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## The dhxomicle.

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NEW YOIRK.

## CLEARING HOUSE RETURNS.

The following table, made up by telegraph, \&c., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day have been $\$ 3,654,-$ 158,156 , against $\$ 3,560,580,397$ last week and $\$ 2,750,586,439$ the corresponding week last year.

| Clearings-Returns by Telegraph Week ending January 13. | 1906. | 1905. | Per |
| :---: | :---: | :---: | :---: |
| New York | \$2,111,566,544 | \$1,474,070,454 | +43.2 |
| Boston | 155,697,373 | 125,569.085 | +23.9 |
| Philadelph | $130,069,757$ $25,508,679$ | 108.152,359 | +20.3 +18.8 |
| Cblcago | 204, 156,054 | 164,080,286 | +24.4 |
| St. Louls | 57,727,591 | 54,268,373 | +6.4 |
| New Orle | 20.150,047 | 19,772,832 | +1.9 |
| Seven cities, 5 days | \$2,704,876,045 | \$1.967,369.786 | + 37.5 |
| her cities, 5 day | 362,497.418 |  |  |
| Total all cltles, 5 days | \$3,067,373.463 | \$2,292,857,409 |  |
| All clties, 1 day | 586.784,693 | 457,729,030 | +28.2 |
| Total all citles for week. | \$3,654,158,156 | \$2,750,586,439 | +32.8 |

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday noon, January 6, and the results for the corresponding week in 1905, 1904 and 1903 are also given. Contrasted with the week of 1905 the total for the whole country shows凤 gain of 25.2 per cent. Outside of New York the increase over 1905 is 18.0 per cent.

| Charings al- | Week ending January 6. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1806. | 1905. | Inc.or Dec. | 1904 | 1903. |
| New York Philadiclphia | $\begin{aligned} & \$ .392,770.430 \end{aligned}$ | $1,855,423,836$ | $\begin{array}{r} 18 \\ +28.9 \end{array}$ | $1,460,165,444$ | 1,826,127.571 |
| Pittsburgh. | 55.028,930 | 123,733,496 | +27.8 | 1210,613,474 | 125,917.042 |
| Balitmore | 30.619.555 | 25,468,394 | +20.2 | 26,673,337 | 25,704,384 |
| Buraio-- | 7,982,586 | 7,154,60. | +11.5 | 6.511 .533 | 7.954,324 |
| Albany | 5,876,453 | $5.116,756$ | +14.8 | 5,248,928 | 5.246 .935 |
| Rochester | 6,398,834 | $4.765,715$ | +39.3 | ${ }_{3}^{4}, 383,565$ | 3,204,608 |
| Scranton | 2.460,776 | 2.056,440 | +19.6 | 2,400,000 | 2,665.830 |
| Ryracuse | 2.446.061 | 1.774 601 | +37.9 | 1,633,719 | 1,675,249 |
| Witmington | 1.416,591 | 1,184,746 | +11.6 | 1,000.000 | 1.151 .658 |
| Wiikee-Barre | 1,270,906 | 1.978.065 | +20.9 | 1,150,069 | 1,253.831 |
| Whecling | 820,239 | 778,044 | +18.2 | 659.541 | 880,319 |
| Criester | ${ }_{593,218}$ | 581,419 | +7.1 +24.8 | 515,849 592,749 | 514.649 |
| Blnghamton | 548,900 | 553,600 | -0.9 | 552.500 | 635,800 |
| Greensburg | 497.738 | 435,367 | +14.3 | 456,039 | 510.693 |
| Franklln | 288,912 | 285.461 | . 2 | 304,784 |  |
| Total Middle.. | 2.674,124,306 | 2.078.915 938 | $+28.7$ | 1.687.486.68, | 2.018 851.422 |


| Clcarings at- | Week ending January 6. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1906. | 1905. | $\begin{gathered} \text { Inc. or } \\ \text { Dec. } \end{gathered}$ | 1904. |  |
| Boston | 207.481,834 | $178.478 .895$ | $\begin{array}{r} 16.3 \\ +16 \end{array}$ | $140.008,667$ | $\begin{gathered} \$ 101 \cdot \mathrm{Vq} \mathrm{\cdot a} \\ 148,963.62 \end{gathered}$ |
| 1rovidence ...... | $9.355 .800$ | $8.455,000$ | $+16.1$ | $\begin{array}{r} 0,023,000 \\ \hline \end{array}$ | $8,351,400$ |
| New Haven | 3,161,643 | ${ }^{4}, 846,51$ | 1 | 2,035,271 | 2,142,702 |
| Springfleld | 2,562,935 | 2,019,37 |  | 1,561,304 | 8 |
| Portland | 1,862,890 | ${ }_{2}^{1,648.850}$ | +9.3 +11 | 1,004,965 | 1,821,295 |
| Fall River | 1,023,936 | ,601.517 | +70.2 | 1,984,568 |  |
| Lowell | 60,059 | 454,055 |  | 453,607 |  |
| New Bedford --- | 709,053 616,797 | 634,668 670.185 | 32.7 | 570.257 | $\begin{aligned} & 511290 \\ & 435.670 \end{aligned}$ |
| Holyoke.--..--- | 616,797 | 670.185 | -8.0 | 729,477 | $435.670$ |
| Total New Eng. | 234,253,344 | 201,834,099 | +16.1 | 162,015,046 | 171,415,998 |
| Ch cago | 223,255,686 | 182,919,096 | +22.1 | 184.543,279 | 175,093,316 |
| ClnclnnatI | 29,395,750 | 26,739,400 |  | 25,982,600 | 25,780,400 |
| Cleveland | 17,838,551 | 21,764,774 | -18.0 | 17,038,232 | 16,476.561 |
| Detrolt. | 12,213,519 | 11,374,187 |  | 10,308.35 | 10,737.956 |
| Indlanapoli | 7,773, ${ }^{\text {¢ }}$ | 8,195,350 |  | 7 |  |
| Columbus | 5,944,300 | 6,841,700 | -13.1 | 4,835,400 | 4,392,300 |
| Toledo | 3,887.883 | 3,433,419 | +13.2 | 3,634,956 | 3,630.414 |
| Peorla | 3,292 | 3,042,142 |  | 3,24 |  |
| Dayton | 2,040,994 | 1,774,643 |  | 1,911,936 | 1,083.733 |
| Evanswille | 1,612.151 | 2,017,680 | -20.1 | 1,519,640 | 1,263,139 |
| Springfield, | 932.446 | 882,6 | +5.6 | 816,893 |  |
| Akron -. |  | 400,000 |  | 617.000 |  |
| Lexington | 752,973 | 652,877 |  | 792.729 |  |
| Youngstow |  | 576.639 |  | 600,635 | 3 |
| Rockford | 451,063 | 365,016 |  |  |  |
| Springield, | 501,041. | 445,501 |  | 501,656 |  |
| Bloomington |  | 502,045 |  | 005 |  |
| Quine |  |  |  |  |  |
| Decatur | 4 | - 386,635 |  |  |  |
| Jacksonville, inĩ. | 346,325 | 249,031 | 1 |  |  |
| Jackson | 250,000 | 187,468 | + 33.4 | 238,043 | 290,087 |
| Ann Arbor | 217,746 | 114,305 | +90.5 | 109,544 | 104,187 |
| Fort Wayne | 850,389 | Not included | in total |  |  |
| South Bend | 533,536 | Not included | in total |  |  |
| Tot. Mid. Wes- | 326,872,228 | 283,974,550 | +15.1 | 278,683,691 | 266.579,131 |
| San Francisco | 44,458,704 | 31,999,319 | +38.9 | 31.628,828 | 25,757,648 |
| Los Ange | 10.254.466 | 7.750,620 | +32.3 | 7.103, |  |
| Seattle | 5,427,027 | 4,372,767 | +24.1 | 4.826,209 | 3,687,487 |
| Salt Lake Clity. | 7,842,465 | 4,130,671 | +90.0 | 3,121,202 | 4,440,191 |
| Portland | 4,660,454 | 3.974.043 | +17.3 | 3,901.088 | 2,862,301 |
| Spokanc | 3,911.264 | 2,707,236 | +44.5 | 2,392,494 | 2,081,632 |
| Tacoma | 3.578,823 | 2,624,504 | +36.4 |  | 2,105,233 |
| Fargo | 775.913 | 594.035 | +30.6 | 1,100,9618 |  |
| Sioux Fi | 374,077 | 269.259 | +39.0 | 277,445 | 820.781 |
| Total Pacif | 82,031.387 | 59,220,446 | +38.5 | 57,084,542 | 51,728,006 |
| Kansas City | 23,812,602 | 20,131,215 | +18.3 | 24,246,178 | 20,420.442 |
| Minneapolis. | 18,431,670 | 17,212.425 | +7.1 | 17,210,381 | 13.424,250 |
| Omana | $8,831,389$ | 9,030.773 | -2.2 | 8.293 .105 | 7.715,840 |
| St. Paul. | 6,631,372 | 6,060.593 | +9.4 | 6,837,776 | 6,726,456 |
| St. Josep | 5,077,805 | 4,507,858 | +12.6 | 5,074,501 | 5.019,848 |
| Denver-- | 6.860,425 | 5.798,749 | +18.4 | 5,129,493 | 4,431.317 |
| Des Moine |  | 2,730.33.7 | +4.3 +00.0 | 2,753,186 | 2,287,698 |
| Toux ${ }^{\text {Sata }}$ | 1,639,508 | 1,093,138 | +00.0 | 1,210,216 | 1.768 .774 |
| Davenpor | 1,479,844 | 1,419,018 | +4.3 | 1,649,741 | 1,224,383 |
| Wiehita | 1,056,844 | 1,000,000 | + ${ }^{1}$ | 1,169,841 | 649,932 |
| Colorado Springs | 700,000 | 568,870 | +23.0 | 550,101 | 468,560 |
| cedar Raplds. | 864,740 |  |  | 611.440 |  |
| $\underset{\text { Premont }}{ }$ | 263,918 500,000 | 225,797 399,429 | +16.9 +25.2 | 288,968 | 254,496 |
| Tot. oth. Wes. | 80,074,419 | 72,508,868 | +10.4 | 6,574,982 | 6,121,697 |
| St. Louls. | 59.109,310 | 62,446,676 | 5.3 |  |  |
| New Orle | 24,178,738 | 23,639,899 | +22.8 | 24,281,156 |  |
| Loulsville | 15,637,280 | 12,171,696 | +28.2 | 11,257,319 | 11.627 .527 |
| Houston | 10. | 7,361,752 |  | 9,173,566 |  |
| Galyesto | 5.850,000 | 4,770,500 |  | 5.816,000 |  |
| R1chmond | 8.084 .301 | $6,000,091$ | +34.7 | 6,591.433 | 5,326,786 |
| Memphis | ${ }_{6}^{4,687,213}$ | ${ }_{6}, 316.563$ | +13.8 | 6, $2,080,460$ | 4,869,127 |
| Atlanta | 5.406,920 | 3,842,153 | +40.71 | 4,310,854 | 3.64s,868 |
| Nashville | 6,207.114 | 3,754,728 | +65.3 | 3,752,965 | 3,002,369 |
| Noriolk | 2,339,116 | 1,629,489 | +43.6 | 1,720,705 | 1,913,995 |
| Fort Wor | 3,117,194 | 2.424,971 | +28.6 | 2,356,617 | 1.967,270 |
| Birmingham | 1,960,041 | 1,651,680 | +18.7 | 1,587.350 | 1,612,398 |
| L Ittle Rock | 1,285,613 | 1,069,584 | +20.2 | 1,335.465 | 1,357,731 |
| Knoxville | 1,600,900 | 1,425,475 | $+12.3$ | 1,449,596 | 870,522 |
| Clarreston | 1,669.265 | 1,235,211 | $+35.1$ | 1,302,184 |  |
| Chattano | 1,172,144 | 876.216 | -33.8 | 1,151,809 |  |
| Jacksonv | 1,380,706 | 1.272.259 | +8.5 | 841,543 | 499,962 |
| Macon | 752.091 | 549.291 | +30.9 | 1,053,000 | 883,000 |
| Columbus, | 361,397 | 246.031 | +47.3 |  |  |
| Moblle | 1,423,525 | Not included | in total |  |  |
| Total Southern | 163,224,713 | 148,548,360 | +9.9 | 2,316,016 | 8,200,534 |
| Tota | 3,560,580,397 | 2,845,002,259 | 25.2 | 413,970 | 06,088 |
| Outside N. Y. | 1,167.809,967 | 989,578,423 | +18.0 | 944,813,860 | 006,778,517 |
| Montreal |  |  |  |  |  |
| Toronto | 25,395, 212 | $20.500,000$ | +5 +23 |  | 22,914,000 |
| WInnipeg. | 9,133,646 | 7,040,580 | $+29.7$ | 5,916,000 | 5,739,314 |
| Ottawa | 2,307,904 | 2,164,503 | +6.0 | 1.749,145 | 2.453,91 |
| Halifax | 2,133,525 | 2.009.419 | 6.2 | 2,106,616 | 2,133,772 |
| Quebec | 1,743,367 | 1,722,42.4 | +1.2 | 1.216,333 | 1.543.133 |
| Vancouver | 2,063,412 | 1,501.22.4 | 37.4 | 1,334,754 | 1,163,834 |
| Iramito | 1.026.60.4 | 1,401.842 | 1 | 1,380, 1212 | 1,042,575 |
| St. John | 1,064,951 | 1.052.049 | +1.2 | 1,051, 146 | 1.679,62爪 |
| Londnn | 1,573,279 | 1,397,095 | +12.6 | 1,154.570 | 912,303 |
| $V$ ictoria | 667.011 | 520,155 | +28.1 | 741,129 | 536,745 |
| Total Canada. | 73,857,044 | 64,044,001 | +15.3 | 55,308,786 | 61,119,216 |

## THE FINANCIAL SITCHTION.

We are beginning the New Jear with the tide of business activity and industrial growth still rising. Every one is aware that such a period of progress as we are passing through is highly favorable to the clevelopment of unsafe situations as well as bringing into relief defects of laws which have been passed over more lightly in quieter seasons. It has been said that prosperity has the nature of an opiate, for it stupefies and pleases at the same time. We all desire the continuance of what we call a term of progress, and that desire when it takes possession of a nation shuts out prudence, dulls the mind to possible dangers and evolves heedlessness. It affords a capital opportunity at such a moment of gladness to take a conservative survey of the course of affairs and note their leading Such a study may suggest more or less modification in our existing methods.

There is no need to enlarge upon the point raised by Mr. Jacob H. Schiff at the Chamber of Commerce meeting last week. His remarks were needed and timely. The money market he referred to when he said its occurrence was a disgrace to any civilized nation, had been a recent experience; indeed it was active at the time he spoke, and covering the previous period of sixty days, during the whole of which rates for call money had ruled all the way from 10 to $125 \%$. That situation was phenomenal and must have had a cause. It is a truism to state that it could not have existed without one. It did not manifest any loss of confidence or any lack of general solvency. Moreover, Mr. Schiff added that it could not have arisen out of any material conditions of the country; they are all physically strong. No other of the world's leading money markets has ever disclosed any such situation; they have all had times of extreme business activity, and yet no one of them has developed such a state of the money market as has been in progress here. Accept these facts-we see no escape from any of them-and the conclusion reached is perfectly logical. The cause must exist here: it must lie in our currency laws and is easily remediable. Those laws need modification. The need is for an elastic currency in touch with commerce-one that will contract just as freely as it will expand. The reason we do not have such a change in our laws is that both political parties are scared out of mind by the word "contract," just as they were on a previous occasion at the word "gold." They have both forgotten the teaching which a recovery of courage after the previous trimming over currency legislation so clearly instilled, and hence neither of them is yet ready for pronounced action.

The negotiation by French bankers of a Russian loan for $\$ 50,000,000$, in the form of one-year Imperial Treasury bills (as explained subsequently in this article), may have an indirect influence upon our foreign exchange market. Preparations for advancing this sum of money to Russia would appear to involve the recall of capital that is employed in this country on less advantageous terms. The Russian loan is reported to be at $5 \frac{1}{2} \%$ interest and $2 \%$ commission, yielding $71 / 2 \%$. Indeed, it has been stated this week that, presumedly in anticipation of such loan negotiations, notice had already been given
that the settlement of franc finance bills which would mature this month and in February had been required by the bankers upon whom they were drawn. Inasmuch as it seems unlikely that such settlements could be effected through commodity drafts-unless there should be more liberal exports of cotton and grain than are now in prospect-it is claimed that these exports, being insufficient for this purpose, would necessitate exports of gold in lieu of exchange.

If normal exchange and monetary conditions were to prevail, exports of gold would be governed, as to volume, largely by rates for money; if these were firm or relatively higher here than were discounts abroad-or if tension should develop here as the result of gold exports-shipments of the metal for profit or otherwise would naturally be held in check. But if the requirements for gold by the French bankers who participated in the Russian loan negotiation should be urgent, and if they should, therefore, offer the inducement of interest on the metal while it was in transit, the barrier of relatively higher rates for money here than abroad would be removed and gold would go forward in volume until the special requirements therefor were satisfied.

While speculative operations in exchange, such as those which have latterly been conducted and are now in progress, can be made profitable, there would seem to be a possibility of the creation of conditions through manipulation of the foreign exchange market, whenever rates were close to the gold-export point, which would permit shipments of the metal. This week it may be noted, for example, calculations based upon the rate for sight sterling and for Paris checks on London indicated a profit on exports of gold to France provided the time cost on such movement could have been eliminated through the allowance of interest in transit by the consignees of the metal.

Advocates of municipal ownership should not lose sight of the lessons being taught in this city showing the incompetence and inefficiency of that kind of control of public utilities. In the existing state of things discussion of municipal ownership usually concerns the question of the ownership of street railways or gas and electric-light properties. There has, however, for a long time been municipal ownership of water works and water supply, and in that department of the public service we defy any one to point to more glaring instances of inefficiency and downright incompetence than are constantly being brought to light in this city. In an article in our issue of June 171905 we referred to the water-main accident which occurred on Park Avenue last June, where a water main burst and the supply of water was not cut off until four and a half hours afterward, the running of trains in the subway being meanwhile stopped and knowledge concerning the location of the gate controlling the supply of water in the broken main having finally come from an outsider.

On Friday of last week another similar accident occurred, this time on Fifth Avenue, with the result that nearly all the houses for a distance of over three blocks between Thirty-fourth and Thirty-first streets were flooded, the water in the cellars standing from four to ten feet deep. The main burst at 7
o'clock at night, and it was not until after midnight that the cut-off controlling the flow in the broken main was located and the water shut off. There was not only the same delay, but the same dawding, the same ignorance, the same failure to grasp the situation and deal with it, as on the former occasion, and in the meantime enormous damage was being done in all directions. The same excuses too are now being made, and they are equally lacking in force and validity. It does seem as if the previous experience should have taught the department officials a lesson and have found it prepared for this later break. Manifestly it ought to be possible to shut off the supply of water in less than five hours. If an accident of this kind occurred in the case of a private corporation, all the newspapers that are now so persistently clamoring for government ownership of public utilities of all kinds would lose no opportunity to point to it as an illustration of the dangers and defects of private ownership, and be prepared to argue how much better the service would be under public control. Now, these advocates of the extension of government functions are strangely silent. As a matter of fact, such incompetence and inefficiency as is being witnessed in the water department would be impossible under private control. The directors and stockholders would certainly quickly put an end to performances of that kind, and if perchance they should fail in theirduty, public sentiment, all powerful against corporations, would compel a reform in methods; but officials and employees in a public department cannot be reached in that way. Public sentiment cannot be brought to bear upon them except on Election Day, and that, it usually happens, is a great way off, leaving time to forget.

The "Iron Age" of this city has this week published its usual monthly statistics showing pig-iron production in the United States in December, and the figures bear testimony anew to the wonderful activity of the iron and steel industry. Our contemporary finds that the output of pig-iron during the month, notwithstanding an extensive blowing-out of furnaces for repairs-the number and capacity of those going out being greater than of those blown in-was 2,052,397 tons, comparing with $2,013,635$ tons in November, $2,053,174$ tons in October, $1,899,500$ tons in September and $1,843,673$ tons in August. The figures do not in any case include the production of the charcoal furnaces, which averages somewhat over 30,000 tons a month. As an indication of how great the activity has been in the iron and steel trades the past year, the "Age" refers to the figures of production of the United States Steel Corporation. It says that during 1905 the output of the blast furnaces of the Steel Corporation's constituent companies aggregated $10,175,505$ gross tons, as compared with $7,975,-$ 530 gross tons in 1902-the previous record year. The production of stcel ingots, it says, reached the enormous total of $11,995,205$ gross tons, as compared with $9,743,918$ tons in the record year 1902. The "Age" also states that there have just been authorized extensions and improvements in plants by the Steel Corporation which will add close to $1,000,000$ gross tons of pig-iron, about 535,000 tons of steel ingots and over 760,000 tons of fimished iron to the annual capacity of the corporation. This is exclusive, we
are told, of the enormous plant which is being planned for the Chicago district.

The New York Central figures of gross earnings for the lecember quarter prove to have been $\$ 246,047$ hetter than the company's estimate made before the quarter had expired. In other words, the aggregate of the gross carnings for the three months is $\$ 23,518,247$, as against the company's estimate of $\$ 23,372,200$. In the corresponding quarter of 1904 the aggregate was only $\$ 21,084,977$, thus showing an improvement for the three months of $\$ 2,433,270$, or considerably over 11 per cent. For December by itself the increase amounts to $\$ 852,149$. This large gain derives additional significance from the fact that it comes after extensive gains in the same month of preceding years. We have on a previous occasion alluded to the steady growth in the Central's carl ings year by year, and these December figures furish further evidence to the same effect. In bricf, the gross earnings at $\$ 7,746,083$ for December 1905 compare with $\$ 6,893,-$ 924 in 1904; $\$ 6,443,525$ in 1903; $\$ 6,202,785$ in 1902; $\$ 5,690,120$ in 1901, and $\$ 5,601,381$ in 1900. Thus in five years the amount of the gross in this month has risen from $\$ 5,601,381$ to $\$ 7,746,083$, an improvement of almost 40 per cent-this on substantially the same length of road in all the years. It should be understood, too, that these figures relate simply to the Central itself and do not include the Lake Shore \& Michigan Southern or any of the other lines west of Buffalo.

The recent efforts by the Russian Government to negotiate a new loan for about $\$ 160,000,000$ in Paris have been unsuccessful, the French bankers and Premier Rouvier being of the opinion that the existing monetary conditions and the disturbed political situation over Morocco made it unwise to attempt the flotation of another Russian loan at present. It was announced on Wednesday, through a cable from Paris, that in view of the practical impossibility of issuing the large Russian loan, it had been decided by the French banking houses to take Russian Treasury notes at one year's date to the extent of $\$ 50,000,000$, such notes bearing interest at $51 / 2 \%$. It is understood that if a new loan shall be issued in France within a year, the Treasury notes are to be redeemed out of the proceeds. The negotiations incident to this proposition are reported to have been definitely. concluded on Thursclay. It is said that the commission to the French syndicate will be $2 \%$, which will make th total interest $71 / 2 \%$. There was a report from Berlin on Friday that German bankers were arranging for a Russian loan for $\$ 200,000,000$ at 91 , bearing $53 / 4 \%$ interest. No further details were given.

While Russia is apparently embarrassed in its efforts to secure financial accommodation, Japan is preparing to emit new intermal loans. It is announced by Mr. Takahashi, the Japanese Finance Commissioner, that Japan intends issuing an ther domestic loan, amounting to $\$ 100,000,000$. in addition to one of $\$ 75,000,000$ as a bonus to the men who served during the war in the army and navy; alson a further loan of $\$ 40,000,000$ that will be emitted later, which issue will be taken by the Government savings lankthese loans make $\$ 215,000,000$ altogether, and they will be entirely domestic.
:There was no change in official rates of discount by any of the European banks this week, and, compared with last week, open market or unofficial rates were easier, especially at Berlin and Frankfort. The striking feature of the statement of the New York Associated Banks last week was the remarkably small surplus reserve of $\$ 571,000$, a reduction of $\$ 3,721,575$ compared with the previous week. Loans increased $\$ 3,633,300$, cash showed a net loss of $\$ 2,198,700$ and deposits decreased $\$ 6,091,500$. The bank statement of this week should reflect, among other items, large receipts from the interior, the transfer hence to Cincinnati of $\$ 350,000$, which was more than offset by a transfer hither from San Francisco of $\$ 1,097,000$, besides large payments on account of mail transportation which have contributed to make the Sub-Treasury almost a daily debtor at the Clearing House this week.

Though the money market has been easier this week, reflecting the distribution of January dividends and interest, rates on call have been maintained at a fairly high average, influenced by the small surplus reserve of the banks and the demand for funds for speculation. Money on call, representing bankers' balances, loaned at the Stock Exchange during the week at $8 \%$ and at $3 \%$, averaging $6 \%$; banks and trust companies loaned at $6 \%$ as the minimum. On Monday loans were at $8 \%$ and at $41 / 2 \%$, with the bulk of the business at $7 \%$. On Tuesday transactions were at $8 \%$ and at $5 \%$, with the majority at $6 \%$. On Wednesday loans were at $6 \%$ and at $41 / 2 \%$, with the bulk of the business at $6 \%$. On Thursday transactions were at $6 \%$ and at $3 \%$, with the majority at $51 / 2 \%$. On Friday loans were at $51 / 2 \%$ and at $31 / 2 \%$, with the bulk of the business at $5 \%$. Time contracts are easier for all periods of maturity and the business is small. Rates on good mixed Stock Exchange collateral are $51 / 2 \%$ for sixty days to four months, $51 / 4 \%$ for five and $5 @, 51 / 4 \%$ for six months; it is stated that considerable amounts have been loaned for one year at $5 \%$. Brokers report a good business in commercial paper, not only in the local market, but from the interior. Rates are 5@ $51 / 2 \%$ for sixty to rinety-day endorsed bills receivable, $5 @ 51 / 2 \%$ for prime and $51 / 2 @ 6 \%$ for good four to six months single names.

The Bank of England rate of discount remains unchanged at $4 \%$. The cable reports discounts of sixty to ninety day bank bills in London $35 / 8 \%$. The open market rate at Paris is $23 / 4$ and at Berlin and Frankfort it is $4 @ 41 / 8 \%$. According to our special cable from London the Bank of England gained £1,049,265 bullion during the week and held $£ 29,797,858$ at the close of the week. Our correspondent further advises us that the gain was due to exports of $£ 350,000$ wholly to South America and to receipts of $£ 1,399,000$ net from the interior of Great Britain.

The foreign exchange market was generally strong this week, influenced by a demand for remittances in settlement for maturing finance bills and also for sight drafts that had been speculatively sold. On Monday there was a sharp advance, caused in great part by covering of short contracts on an oversold market, which covering was induced by reports of the development of some tension abroad over the Moroccan situation; comparatively large sales of securities for London
account and a fall in exchange at Paris on the British capital seemed to reflect apprehensions of political disturbance, especially in France. The rise in sight sterling and the concurrent fall in Paris checks on London appeared to indicate the possibility of profitable exports of gold to the lirench capital as an arbitration operation, but the comparatively firm rates for money ruling in our market were regarded as an obstacle to such a movement. On the following day exchange fell off, influenced by a subsidence of the Moroccan flurry, but later in the day there was a partial recovery in the tone. On Wednesday the market was again strong, in response to a demand for Saturday's mail, and there was a good inquiry for sight to cover maturing finance bills; there seemed to be an impression in banking circles that the Bank of England rate of discount would be advanced, and this contributed to the strong tone. Though sight sterling was much higher than it was on Monday, a rise in Paris checks on London had an offsetting effect, indicating also the absence of a demand for gold; one feature was a good inquiry for cables, reflecting preparations for next week's settlement on the London exchange. On Thursday the tone was easier, due in part to the fact that the Bank rate remained unchanged. Paris checks were higher, sterling at Berlin rose sharply, there was news of a record shipment of $£ 871,000$ gold from South Africa for London and the European situation seemed to be much improved. The market was without special feature on Friday.
Nominal rates for sterling exchange are $4831 / 2 @ 484$ for sixty day and $487 @ 4871 / 2$ for sight. The market was fairly active on Saturday of last week and, compared with the previous day, rates were 15 points higher for long at $48250 @ 48275,5$ points for short at $48575 @ 48585$ and 15 points for cables at $48635 @$, 48650 . On Monday long rose 50 points to $483 @$ 48310 , short 60 points to $48635 @ 48640$ and cables 80 points to $48715 @ 48725$. On Tuesday long was 5 points higher at $48305 @ 48315$, short 10 points at $48625 @ 48650$ and cables 5 points at 48715@48730. On Wednesday long rose 25 points to $48330 @ 48340$, short 35 points to $48660 @ 48670$ and cables 10 points to $48725 @ 48735$. On Thursday long fell 5 points to $48325 @ 48335$, short 10 points to $48650 @ 48660$ and cables 25 points to $487 @ 48710$. The market was steady on Friday, with long 15 points higher and short and cables unchanged.
, The following shows daily posted rates for sterling exchange by some of the leading drawers:


The market closed on Friday at $48340 @ 48350$ for long, $48650 @ 48660$ for short and $487 @ 48710$ for cables. Commercial on banks $48290 @ 483$ and documents for payment $4823 / 8 @ 4 S 31 / 4$. Cotton for payment $4823 / 8 @ 4821 / 2$, cotton for acceptance 48290 @4 83 and grain for payment $4831 / 8 @ 4831 / 4$.

The following gives the week's movement of money to and from the interior by the New York banks:

| F Week ending January 121906. | Reccived by <br> N. Y. Banks. | Shipped by N. Y. Banks. | Net Interior Movement. |
| :---: | :---: | :---: | :---: |
| Curre | $\begin{array}{r} \$ 12,904,000 \\ 1,016,000 \end{array}$ | \$6.176,000 | $\begin{aligned} & \text { Gain } \$ 6,728,000 \\ & \text { Galn } \\ & 232,000 \end{aligned}$ |
| - Total gold and legal tenders | \$13,920,000 | \$6,960,000 | Gain \$6,960,000 |

With the Sub-Treasury operations the result is as follows:

| (Week ending Jonuary 121806. | $\begin{gathered} \text { Into } \\ \text { Banks. } \end{gathered}$ | Out of Banks. | Net Change in Bank Holdings. |
| :---: | :---: | :---: | :---: |
| Banks Interior movement as above Sub-Treasury operations. | $\begin{array}{r} \$ 13,920,000 \\ 26,350,000 \end{array}$ | $\begin{aligned} & \$ 6,960,000 \\ & 23,350,000 \end{aligned}$ | $\begin{aligned} & \text { Gain } \$ 6,960,000 \\ & \text { Gain } \\ & 3,000,000 \end{aligned}$ |
| Total gold and legal tenders. | \$40,270,000 | \$30,310,000 | Gain 39,960,000 |

The following table indicates the amount of bullion in the principal European banks:

| , Bank of | January 11 1: |  |  | January 12 1905. . |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Silver | Total. | Gold. | Silver. | Total. |
| England. | $\frac{f}{29,797.858}$ | £ | $\frac{\mathcal{L}}{29,797.858}$ | $\underset{31,914,060}{\mathcal{L}}$ |  | $\frac{\underbrace{f}}{}$ |
| France | $114.740,227$ | 42,583,122 | 57,323,349 | 106,392,228 | 43,804,438 | 50,196,666 |
| Germany | $32,026,00$ $103,610,000$ | 10,675,000 | 42.701 .000 $07,239.000$ | $36,311,000$ $02,313,010$ | $12,104,000$ $6,318,000$ | 48,415,000 |
| Aus-Hunb | 44,875000 | $12.080,000$ | 56,955 000 | 48,141.000 | 12,282,000 | $60.423,000$ |
| Enain.... | 157,031,000 | 22,845,000 | 371,390,500 | 22,369,000 | $19,906,000$ 3,22780 | 34.809 .000 25.596 .800 |
| Nethro-: | 6,601,500 | 6,098,300 | 12,699,800 | 5,779,600 | 6,253,400 | 12,033,000 |
| Nat.Beig.a | 3,231,333 | 1,615,667 | 4,847,000 | 3,289,333 | 1,644,667 | 4,934.000 |

Tot. week $\overline{377,770,918} \overline{103,058,589} \overline{480,829,507} \overline{371,412,221} \overline{105,480,305} \overline{476,952,526}$
Tot. prev. 373,512,462 $102.395,697475,908,159,368,221,802$
$105,393,598473.615,400$
The division (between gold and silver) given in our table of coin and bullion
the Bank of Germany and the Bank of Belgium is made from the best estimate In the Bank of Germany and the oblaln: In neither case is it clalmed to be accurate, as those banks make no distinctilon in their weekiy returns, merely reporting the total gold land
silver: but we belleve the divislon we make is a close approximatlon. bil: but we belleve the anstro-Hungarian Bank statement is now ispued in Kronen and Heller
bstead of in Gulden and Kreutzer . The reduction of the former currency to stering instead of in Gulden and Kreutzer. The reduction of the former currency to sterling
Pounds was by considering the Guidenito have the value of 50 cents. As the Kronen Pounds was by considering the Guldenito have the value of 50 cents. As the Kronen has rer to reduce Kronen to Pounda. has altered the basis of conversion by
dividing the amount of Kroncn by 24 instead of 20 .

## THE MOROCCO CONFERENCE.

The so-called Morocean question has been consuming again a vast amount of diplomatic and editorial discussion throughout Europe. It is difficult, however, for an American observer to understand where the real importance of the matter lies, except in so far as the course of procedure, up to date, may be held to indicate good or bad feeling between the several European States. We are certainly at a loss to understand what stake the United States Government has in the controversy. That we are sending two delegates to the conference of the Powers at Algeciras has, however, now been pretty generally admitted to be largely a matter of form or etiquette, since our representatives will not vote, and, presumably, will merely give informal advice if it is requested and will report back to their own Government.
The controversy hinges now, as it did when the matter became acute some seven or eight months ago, on the question how far France had the right to assert any particular privileges in Morocco. It will be recalled that the Anglo-French Treaty of April 1904 had formally declared such privileges to exist, and that a general understanding had been reached between France and the Sultan of Moroceo whereby the right of France to influence the country's trade regulations, subject to the Sultan's assent, was granted. The general scope of the French claims on Morocco seems to be rather closely analogous to that of the position set up by England in Eigypt; they practically cover general supervisory control of Morocco's foreign trade regulations and preservation of order both on the coast and on the Algerian fronticr.

It was this claim which the German Government distinctly challenged last spring, in a way that has led to the whole protracted controversy. Deleasse, then Foreign Minister for France, had handled the

German claim so brusquely that feeling became seriously irritated. Rouvier, who replaced Delcasse toward the middle of last ycar, took up the matter in a conciliatory spirit, admitting in principle Germany's demand for a conference of the Powers to decide on the question of privileges of outside Powers in Moroceo. Rouvier then politely asked the German Government to define its own position and say what it proposed to ask. This put the German diplomats in a somewhat awkward position; they either could not or would not answer-which led rather generally to the conclusion that Germany was contending, not for any concrete principle or advantage, but for the mere restriction of French prestige. Up to the present time Rouvier has not been able to draw out such a statement from the Germans. He has, on the other hand, made a plain statement of the attitude assumed by France, claiming particularly the right to preserve public order on the inland frontier of Morocco, and has asserted the right to submit these claims to the conference.

It has seemed to us, both from the course of events and from the public documents put out by both parties to the controversy, that the claim of France is strong, and that the situation will require of Germany a very plain showing that the French position is not equitable before the Powers can unite in a demand that France recede from its modified position. On the other hand, we imagine that the German Government has been contending mainly for its own right to a voice in all negotiations affecting even remotely its own foreign trade. From this point of view, the mere fact of the conference is a victory for Germany, and we should suppose that the decision of the delegates will be respected quietly by both sides. The talk of a FrancoGerman war as a result of this small dispute seems to us nothing more than the recurrent diplomatic fancies without which European courts and stock markets never seem quite content. A specimen of the material on which such rumors have been based in the present instance was the break in European prices two or three weeks ago on the report that the German Government had ordered some forty or fifty thousand railway cars for immediate delivery-the inference being drawn, as usual, upon the bourses that the Emperor was getting ready to move his soldiers to the Frencl frontier. One might have made the casual objection that an order placed for such a purpose would not be likely to be blazoned out in the Government's public announcements. As a matter of fact, it has since developed that the moderate amount of 20,000 freight cars ordered by the Government for the State-controlled German railways was merely such response to the prosperous trade and heavy traffic of the season as we are witnessing at this moment in America.

## FAILURES IN BUSINESS VENTURES AMONG SMALL CAPITALISTS'.

There is only one feature in the statement of 1905 failures having any special significance-that is, which is scemingly out of accord with the general situation. The marvelous industrial development during the year just closed prepares the observer for a highly favorable report of insolvencies. Not a mining industry within our borders-of iron, copper, lead, zine or any of the lesser metals-but has established a new record, closing the twelve months with short stocks and a demand
exceeding production; a bountiful season has also attended the labors of the agriculturalist, both yield and values contributing to the net income; substantially the same can be said of our manufacturing industries; and yet, in face of this general and great prosperity, it is a fact that there is one class of workers that has suffered, marks of which are clearly discernible in and emphasized by the record of failures.

We need hardly say that the cause producing this exceptional result in the situation has been the accumulating difficulties in conducting business-these have been on the increase in 1904 and now again in 1905. Larger expenses and smaller net profits on a given unit of capital have been the rule during these years. As a consequence, those who have made much money are those who handle abundant capital and have added materially to their product, and so to their net profits. Consequently, the class that has been perplexed and in increasing numbers driven to the wall has necessarily been the employer of smaller means. Power of endurance has been the test of continuity in business. Dun's record of commercial failures says that the commercial insolvencies in 1905 numbered 11,520, with $\$ 102,676,172$ liabilities, against 12,199 in number and $\$ 144,202,311$ liabilities in 1904; or an average of liabilities of $\$ 8,912$ in 1905, against $\$ 11,820$ in 1904 and $\$ 12,069$ in 1903.

Some will accept such results as affording another illustration of the extinction of the less fitted to survive in the struggle for existence-explained as a harsh law the Almighty has made man subject to. No doubt it is an experience often, but it is not chargeable to nature; it is a principle which becomes active when our own follies give it operation. In this case the special situation has been brought on largely by labor and by the rise in wages directly, and by the shorter hours its methods represent or are the basis of. We are not writing against high wages. Our maxim is, just as high wages as the industry will afford; leave the matter as nearly as possible free to adjust itself. We do, however, protest against, and would always write and speak in opposition to, a way of getting higher pay by unreasonably shorter hours. The job printing and publishing industries are to-day facing and struggling with this very predicament. A strike of compositors is now in progress in which the demand made is for eight hours' labor. Since no journal can afford to stop publication, there is no option open to most publishers except to acquiesce in the demand. The rule when put in operation will, however, if applied to all job printing offices, bear heavily on the small shops, and if made to apply to them, must speedily put a large number of them out of business.
As already said, we believe in high wages, but we do not believe in unreasonably short hours. No man that ever obtained success in his business and no man who is employing a body of wage-earners to-day can be found who is or has been able to confine his own working period per day to eight hours. The successful employer would more likely take half of the twenty-four as a permanency and encroach on the other half in an emergency until he has passed the three score years and ten.. The eight-hour affair seems to be merely an effort of the unambitious, lazy men among the labor class to bring the whole body of the members of any union proposing such
terms down to their own level; in doing that they are likewise intentionally or unintentionally engaged in helping to work a machine for making the rich richer and the poor poorer. Congressman Sulzer is stated to have said that "just before the fall of Rome the entire wealth of the empire was in the hands of 1,900 men." That antique fable might fittingly be used to represent the logical outcone of this arbitrary method for reducing ambitious men to puppets and exalting the rich to a higher perch. And yet the effort, as explained above, is now being made and about to be put in action not only in New York but in a large section of the United States.

We do not mean that this feature of shorter hours and more pay than an industry can afford is the only move which has been adding to the difficulties attendant upon the conduct of business ventures. The high rates for money is obviously a force acting in the same direction. Indeed, it is a potent and general truth that any statute which helps make money dearer here than in other leading nations, while of no special harm for the large capitalist-because when call money is at its highest he can borrow at a comparatively low rate-puts a heavy drag on those_ who are struggling with small means to get their industry on an established basis. In the same connection the reader should keep in mind that these intermittent spasms of dear money come in a form that renders them the more deadly for the small capitalist; he always, and from the necessity of the case, organizes his venture on fair-weather conditions and has not counted upon all abnormally ${ }_{\text {ct }}$ high per cent for the loans he is required to make. Wage-earners as a rule think that the currency, laws Congress enacts are of little consequence to them. They really have more at stake in such laws being. scientifically correct than any other class of men in commercial life.
The small capitalist and their interests are identical with sound money. Furthermore, a sound paper money device cannot be made with an emergency expansion feature unless it also possesses the inherent principle of contracting with equal facility. Contraction in an expansion bill is the point of all others to be held sacred. We wrote December 161905 , pase 1692, and criticised the weakness which is to be found in every inflationist's"device, and especially in Secretary Shaw's proposal. The Secretary proposed to give national banks the authority in an emergency, and without the deposit of additional bonds, to issue 50 millions additional currency with the make-weight of 6 per cent interest as the only homing influence.

Perhaps the Secretary would not assume to-day that feature to be sufficient to set a return movement into the Treasury in motion, though that was his belief when his report was written; since then speculators have shown that they can not only pay 6 per cent to carry on their ventures, but, if need be, 100 per cent, and in either case concurrently recoup themselves by advancing the prices of the securities they are so dexterously handling. After such experiences the claim that a 6 per cent interest rate would return the emergency outflow does not seem tenable. Instead of that, speculators would find abundant use for 6 per cent money, so that the emergency issue would follow emergency issue in ever-quickening succession, each occurrence leaving the larger part of the ex-
pansion money still afloat, the average open market interest rate, commodity prices, and the ever-increasing volume of money rising pari passu. These features have, in good part, been conspicuous factors in the general situation ever since the recent 2 per cent bond inflation devices have been in operation.

## ST ATUS OF OUR LIFE INSUR ANCE COMPANIES ABROAD.

The troubles which have afflicted the American life insurance companies at home have naturally had their reaction upon their standing abroad. The French stock companies, which had suffered much from the competition of the three big American life insurance companies, were prompt to organize a propaganda for bringing before the people of the Continent al the worst exposures made by the Armstrong Committee. The same influences, moreover, secured, even before the outbreak of the scandals, the enactment of a drastic law requiring the reserves held against insurance issued in France by foreign companies to be deposited with the French Government. It is gratifying, in view of this organized effort to injure the American companies, to find so influential a journal as the "Moniteur des Interets Materiels" of Brussels taking a careful and conservative view of the status of the American companies. It is pointed out in a recent issue of that journal that in many respects the American companies were not so bad as they have been painted in Europe. Among the points made are that, in respect to investments, "it should be recognized that the American insurance companies merit less censure than might be indicated by the grave accusations brought by the public against their administration." The Belgian publication, being published in a country where a large degree of economic liberty prevails, urges our Government to go slow in restricting investments. Upon another question, also, similar sound advice is given:
"The interference of the Legislature in what may be called the technique of insurance - that is, in the manner of treating insurance business-is much more delicate. It is not possible to go too far in the way of restrictions without running the risk of destroying that liberty without which progress is impossible. It often happens that the measures taken at the conclusion of a crisis have a teudency which is too reactionary. The American Government ought to keep on guard against this blunder."
These comments upon American insurance methods are of especial significance because European methods of seeking to extend the scope of life insurance are very different from those employed in America. In England, in particular, the system of organized canvassing by agents which is pursued here is almost unknown. The "old Equitable" prides itself on never soliciting business. The result is that it writes about as many policies in a year as either of the three large American companies writes in a day. In France solicitation is more thoroughly systematized, but hardly goes the length to which it goes in America. The French companies have, moreover, in their competition with the American companies labored under two important disad-vantages-not being mutual companies they have distributed a large part of their earnings in dividends to shareholders, and they have been limited in their investments chiefly to securities paying a much lower rate than was the case for a long time with the American companies. It was the latter consideration which
led them to secure the law intended to tie up American companies to French investments.

That the American companies have gone much too far in their expenditures for obtaining new business is now generally admitted. That the system of solicitation, however, which is thoroughly American, should be abandoned, would be a most unfortunate conclusion from the abuses which have been revealed. Looking at the matter from the standpoint of the public, the American method of solicitation has saved thousands of widows and orphans from suffering by forcing husbands and fathers during life to make provisions for them which never would have been made if it depended upon their own initiative. The fact that the volume of outstanding insurance written by American companies is about $\$ 13,000,000,000$, while for French companies it is only $\$ 690,000,000$, speaks eloquently of the difference in the provisions made in this respect for American families and for French families.

The abolition of the system of solicitation by agents, therefore, would not only greatly impair the business of the companies, but would be a serious injury to the public. It is the abuses of the system which call for remedy, it is not the system which calls for extinction. While the public have been regaled with the extravagances in salaries and expenses of officials and their relations and friends, these are really much less important items than.the ruinous competition which has led to high commissions to agents and has encouraged them to get business by surrendering a large part of their commissions as rebates to those insured. Under such competition risks have been accepted with only too little regard to their quality or their capacity to pay. Those in good health, having been insured for a trifle, have treated the matter lightly and have allowed their policies to lapse; while those whose health has become impaired have kept up their premiums and thus left to the company the residuum of the worst risks.

These evils are difficult to remedy, but a step has been taken in the right direction by the announcement made by President Morton of the Equitable that an agreement had been reached to stop rebates and that ex-President Cleveland had been selected as referce in rebate cases. As the Belgian publication which we have quoted declares, the suppression of rebates involves a practice growing out of competition which is difficult to prevent, even by law. What law cannot do, sound policy on the part of insurance managers may do. If the American companies can so far mitigate the severity of their competition as to keep the cost of new business within reasonable limits, without relaxing their efforts to present the merits of insurance to all those qualified to take it out, they will continue to enjoy advantages over foreign companies in both methods and results. It is for this reason that the experiment of Mr. Morton and the heads of the other companies will be closely watched, to see if they justify the hope expressed by the Belgian publication, that they will succeed in breaking up existing evils.

## MUNICIPAL OWNERSHIP OF PUBLIC U'TILITIES.

The American Economic Association, which holds an annual meeting during the Christmas season for the discussion of economic problems, presents in its gatherings an expression of views that may be fairly a cepted as representative of the thinking of professional
economists on questions of the day. Their programs have been constructed with the avowed purpose of stimulating discussion and of bringing to bear upon the topic under review as many opinions and points of view as possible. Of the subjects chosen for the meeting just concluded, none perlaps holds a larger place in the interest of people of urban residence than that of municipal ownership of public utilities, which monopolized an entire session of the association.
The case for municipal ownership-and by the term municipal ownership was meant operation as well as mere possession-was presented by Frederick C. Howe of Cleveland, adviser to Tom Johnson in his municipal campaign, and author of the recent book, "The City, the Hope of Democracy." Mr. Howe dwelt at length upon the deep-seated dissatisfaction that exists throughout the country with private monopoly, and asserted that the conviction had become well-nigh universal that franchise interests are responsible for most of the political corruption. This, he argued, explained not only the positive corruption that prevails, but, what is even more serious from the standpoint of the reformer, the indifference of the well-to-do classes.
Passing over or minimizing the financial and administrative difficulties of municipal ownership, Mr. Howe found support for his plan upon higher grounds, and argued with plausibility that municipal ownership would itself do away with municipal corruption. Ownership and operation directly by the people would develop their sense of responsibility. Their economic interest would lead them to demand the merit system in public service and to administer their undertakings on sound business principles. Moreover, such a relation of the municipality to its utilities would lead it to the construction and elaboration of a reasoned program of social betterment, such as the distribution of the population over a wider area or the development of a traction system under the influence of social, quite as much as traffic, considerations.

Professor Daniels of Princeton University, who followed with a presentation of the case against municipal ownership, insisted at the start that it was impossible, despite the emphasis laid at present upon the political argument, to relegate economic considerations to a subordinate place. We have much assertion, but absolutely no proof, that city politics can be purified only by delegating to city governments direct control of public utilities. Until such proof is fortheoming and is clearly established, we must rest our conclusions as to the proper policy to pursue mainly upon economic grounds. This economic test is to be found in an answer to the query whether a city can render equally efficient service as a private corporation at a really self-sustaining price lower than can be expected from a private corporation.

British experience so often quoted in support of the municipal ownership idea was declared by Professor Daniels to be inconclusive, and the success of the plan in the British Isles seems to be seriously in dispute. It appears to us also that the argument from analogy has been much strained in the discussion of this as of other economic problems. Social and political conditions are so diverse in the municipalities of the two countries that any conclusions drawn from the experience of the one and applied to the other must necessarily be so modified as to take account of
diverse factors and influences, the outcome of which usually is to destroy the value of the comparison altogether.
As for municipal ownership in the United States, there seems to be, according to Professor Daniels, no general consensus of opinion among individual investigators, expert engineers and professional accountants regarding its success. Systems of accounting are unscientific in so many plants, public and private, and so lacking in uniformity, as to make final conclusions from their financial statements impossible. No particular significance can be attached, for example, to the report of the United States Commissioner of Labor for 1899, which contained an investigation of public and private water, gas and electric-light plants. It is probably true that in this report, so often quoted as an argument for municipal ownership, the greater apparent financial success of municipal plants is due to an intentional understatement of profits by the privately managed industries. We have then practically nothing in the way of statistical information from which any satisfactory conclusion can be drawn.
However, a few propositions may be safely laid down as to the probable results of municipal ownership. In the first place, the democracy would not tolerate high salaries for its officials. Superintendents of municipal industries will be under-paid. This operates against efficiency. In the second place, the same influence would probably compel higher wages per unit of labor than are paid in private employments. This operates against economy. In the third place, a municipality would not introduce up-to-date equipment with anything like the same rapidity as a private corporation. This means inadequate service. Finally, an industry so managed would have extreme difficulty in persuading the people to permit it to be operated according to sound financial principles. ' Popular sentiment would be more apt to support a reduction of rates than the creation of a depreciation fund. This means bankruptcy.
In reply to the claim that municipal ownership would do away with political corruption, we agree with Professor Daniels in the statement that there is no necessary connection between the grant of franchises and corrupt city government. Relief from corruption in public life is to be sought not through burdening the government with industrial functions, but rather through the reform of our municipal administration along lines that have frequently been pointed out, such as the focussing of responsibility in a clear and unmistakable manner upon a few officials. Under a government of this character, whose responsibility to the people is direct and tangible, public service corporations may, under limited franchises, be forced to render a complete return for their privileges, and to give efficient service at prices fair to the consumer and consistent with an adequate return upon the capital invested.
It is distinctly to the credit of the American Economic Association, which is popularly supposed to contain only theorists and thinkers of the radical type, that the discussion of this problem disclosed a predominant sentiment in favor of the pursuit for the present of the policy of regulation rather than ownership. To the advocates of the more radical policy the answer was the Scotch verdict, "not proven."

## CLEARINGS AND SPECULATION IN 1905.

It will be no surprise to hear that bank clearings in the United States for the calendar year 1905 are the very largest on record, far exceeding the best previous total. Such a result follows as a matter of course from the conditions which prevailed during the twelve months. In the mercantile world activity and prosperity reigned for the whole of the period. In the financial world confidence was at a high ebb, remaining undisturbed even during the closing months of the year when money became very dear. The situation was hence favorable to the carrying out of financial transactions and undertakings of large magnitude. And the year was also one of wide speculation. Furthermore, this speculation was conducted at rising prices. On the New York Stock Exchange the dealings almost reached those of that phenomenal speculative year 1901. In the commercial markets likewise prices pretty generally ruled high. The fact that the agricultural yield in 1905 proved unusually bounteous was another circumstance contributing to make the total of bank exchanges large.

In brief, then, all the leading influences and conditions were such as to augment bank clearings everywhere, thereby producing a total of unexampled dimensions. Including New York, the clearings reached 143,872 million dollars, against only 112,449 million dollars in 1904 and 109,209 million dollars in 1903. In ratio the increase was $27.7 \%$ for 1905 after $3.0 \%$ increase in 1904. Of course a large part of the addition was made at this center, where Stock Exchange speculation plays such a prominent part in affairs and where financial operations are on such an extensive scale. Outside of New York, however, the expansion, though smaller in ratio and extent, is no less noteworthy. In fact, in one sense it is more noteworthy. At New York there had been a falling off in both 1902 and 1903. On the other hand, outside of New York there had been no loss in either of the years mentioned, but rather small increases. In that case, therefore, the 1905 improvement comes on top of large and continuous gains in all the years preceding back to 1896. This feature of the return is graphically portrayed by the following tabulation showing the clearings separately at New York and for the rest of the country for the last twenty-three years.

| Ycar. | New York Clearings. | $\begin{gathered} \text { Inc or. } \\ \text { Dec. } \end{gathered}$ | $\begin{aligned} & \text { Clearings } \\ & \text { Outside } \\ & \text { New York. } \end{aligned}$ | $\begin{gathered} \text { Inc.or } \\ \text { Dec. } \end{gathered}$ | $\begin{gathered} \text { Total } \\ \text { Clcar ngs. } \end{gathered}$ | $\xrightarrow{\text { Inc. or }}$ Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
|  | 849.418.673 |  | $800.9145,342$ |  | . 72.974 .359 | 0 |
| 1903 | 70,337,955 | -13.6 | 3.238.849, 09 |  |  |  |
| 1901 | 427, | + | ,982, 329.340 | +1 | 18:410.015.182 | 6 |
| 1900 | 34, 201 |  |  |  | ${ }^{86}$ 80,070.549.683 |  |
|  | 60,761,7912,90 |  | 8 |  | 94.077.400.783 |  |
|  | 33,427,027,4 |  | 02,043,485 | + | 57,229,070,956 |  |
| $\begin{aligned} & 895 \\ & 890 \\ & 890 \end{aligned}$ |  | +22.3 | 338.903,840 | +10 | 53,150, 70 | +16.6 |
| $\begin{array}{r} 394 \\ \hline 93 . \end{array}$ | .387.80 |  | , 72 |  | 45,460.05 |  |
| 92 | 662,'469,202 |  | 25, 250,657,420 | +10.8 | 61,919, |  |
| 890 | 749.322.212 |  | 05 |  |  |  |
|  | 895:104,905 |  | ${ }_{20}^{23,2815,145,550}$ | +10.0 | 60.546.563 | +1 |
|  | 100,027 |  | 18,384,046,65 |  | 49.484.5 |  |
|  | 33.676,829, 612 |  | 5,570, 851 1854 |  | 49, 247 \%, 68 |  |
|  |  | -9 |  |  | 41,439 |  |
|  | 30,434; 300,872 | $\begin{aligned} & -17.2 \\ & -20.2 \end{aligned}$ | $13,179,255,183$ $14,265,522,880$ | 2.4 | 44.115.5.126. | -14.6 |

While the marvelous expansion at New York reflects the undiminished confidence which prevailed in the financial and industrial world and the speculative activity to which this always gives rise, the growth at the outside cities may be taken as an indication of the expansion in mercautile trade which has occurred in recent years. This makes it interesting and sig-
nificant that the outside clearings for 1905 at 50,050 millions compare with only 26,854 millions in 1898, showing that in these seven years the volume of the exchanges has almost doubled.
In considering the further growth in these outside clearings in 1905, it should be remembered that though conditions at large were markedly favorable during the twelve months, there were nevertheless some untoward incidents and developments affecting adversely particular localities and particular geographical groups. In the South and Southwest the shortened yield of cotton in 1905 and the action of planters in withholding supplies of the staple from market operated necessarily to reduce bank clearings to a certain extent. The yellow fever at New Orleans and at some other points in the Gulf States was an influence of the same description, diminishing particularly the trade of the Crescent City. The fact too that there was no World's. Fair in 1905 such as was held at St. Louis in 1904 was still another circumstance operating in the same way. Despite all this, however, the outside clearings made increases in each and every one of the twelve months of 1905 . The ratio of addition in the closing months, to be sure, was not so large as in most of the earlier months, but that followed simply from the fact that in these closing months in 1904 there had already been extraordinary improvement. This remark, indeed, applies to the clearings at New York as well as to those of the outside cities-comparison in both instances being with totals of very exceptional proportions in 1904. We subjoin a table giving the clearings by months for the last two years, both for the country as a whole and outside of New York.
montilly clearings.

| M'th. | Clearings. Total All. |  |  | Clcarings Outside New York. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1905. | 1904. | \% | 1905. | 1904 | \% |
| Jis | ${ }^{\text {11, }} \text { § } 618,812$ | $9,451,278,382$ |  | $\begin{gathered} \mathrm{S} \\ 4.110 .894,257 \end{gathered}$ | $3,759,752,263$ |  |
| Veb - | $10,648,351,488$ $12,915,789,511$ | 7,727,105,027 | +37.8 +53.8 | $3,530,032,226$ $4,184,381,014$ | $3,297,300,025$ $3,593,385,343$ | +7.1 +16.4 |
| 1st | 35,409,759,811 | 25,575,771,742 | +38.4 | 11,825,307,497 | 10,650,437,631 | +11.0 |
| Apr ${ }^{11}$ | 12 | 1 | $+53.0$ | 4,051,546,694 |  |  |
| May ${ }^{\text {June. }}$ | 12,057,137,810 | $\begin{aligned} & 8,229,870,656 \\ & 8,072,011,137 \end{aligned}$ | +46.5 | 4,077,265,894 | $\begin{aligned} & 3,387,039,959 \\ & 3,501,523,367 \end{aligned}$ |  |
| 2 dqr | 35,602,056,977 | 24,625,887,534 | +45.9 | 12,301,902,981 | 10,421,925,982 | 18.0 |
| 6 mo | 71,011,816,788 | 50,201,659,276 | +41.0 | 24,127,210,478 | 21,072,363,613 | +14.5 |
| July | 10.863,858,439 | 8,674,171,836 | +25.2 | 4,024,825,887 | 3.479,811,518 | +15.7 |
| ${ }_{\text {Sept }}{ }_{\text {Aug }}$ | $10,899,923,166$ $10,882,311,432$ | 8,020,043,295 | +35.9 | $3,919,158,246$ $4,022,852,055$ | 3,364,443,424 |  |
|  | 32,646,093,037 | 25,551,292,675 | +27.8 | 11,966,836,188 | 10,346,624,8 | $+15.7$ |
| 9 mos | 103,657,909,825 | 75,752,951,951 | +36.8 | 36,094,046,666 | 31,418,988,488 | +14.9 |
| $\mathrm{O}$ |  |  | $+9$ | $4,594,261,950$ | $4,049.827$ |  |
| Dec | 14,449.027 | 12,820,472,809 | +12 | 4,759,514,999 | 4,319,536,1 | 2 |
| 4 t | 40,215,064.534 | 36,868,060,760 | +9.1 | 13,956,867,491 | 12,552,605,550 | +11.2 |
| Year | 143,872,974,359 | 112621012,711 | +27.7 | 50.050,914.157 | 43,971,594,03§ | +13.8 |

Still another noteworthy circumstance in the clearings records of 1905 is that not only was the volume of bank exchanges maintained at big figures throughout the whole of the year, but all sections of the country shared in the improvement. Very naturally the largest ratios of gain have occurred in the Middle States and on the Atlantic Seaboard (where manufacturing is carried on so widely and extensively and where financial undertakings play such a prominent part in affairs) and on the Pacific Coast, where phenomenal expansion in business and trade is being experienced. For the Middle States the clearings show an increase over 1904 of $34.3 \%$ and for the Yacific group an increase of $25.8 \%$. For the New England group the addition is $15.0 \%$, for the Middle Western group it is $10.9 \%$ and for the Far Western group $10.7 \%$. The Southern group registers the smallest:
ratio of all, namely $7.1 \%$. It is this last group which had to contend particularly with the untoward circumstances already referred to. The table we now present gives the clearings by groups for each quarter of the last five years. The significant feature in this table is that every group records an increase over 1904 in every quarter with the single exception that the Southern group fell somewhat behind 1904 in its clearings for the first three months.


How general the expansion in clearings has been is still more strikingly revealed when we examine the returns for the separate cities. Out of 103 cities furnishing comparative figures only 11 have fallen behind...All the rest have increases. Among the large cities there are only two that show any contraction, namely New Orleans and Cincinnati, and the reason for the lessened volume of bank exchanges at those points has already been indicated. The following table shows the clearings for the last four years at all the leading cities throughout the country, both for the full twelve months and for December by itself.


The December figures are interesting as proving that the tendency towards growth was maintained to the
very close. It will be observed that at Chicago clearings for the twelve months reached and passed the 10,000 -million mark. A detailed statement showing the 'clearings for the last two years at every city having a clearing house was published in the "Chronicle" of January 61906 , page 1.

As concerns the activity of Stock Fwchange speculation, an indication of its magnitude is furnished in the fact that the stock sales on the New York Stock Exchange for 1905 aggregated $263,081,156$ shares, as against $187,312,065$ shares for 1904 and $161,102,101$ shares for 1903 . The 1905 total does not quite equal that of 1901 , when $265,944,659$ shares were dealt in, but the market value of the sales in 1905 was actually much heavier, reflecting the higher level of values now prevailing and also the increased transactions in the high-priced properties. The total of the market values in 1905 was 21,295 millions, against 20,431 millions in 1901. It is of course well known that most of the dealings in stocks on the Exchange are cleared through the Stock Exchange Clearing House and that hence such dealings do not directly enter into the volume of bank exchanges. Nevertheless, indirectly Stock Exchange business does affect very materially the course and volume of bank exchanges, as we have so many times pointed out in these columns. We add now a table to show the share sales for each of the last twenty years.

NUMBER AND VALUE OF SHARES SOLD AT NEW YORK STOCK

| Year. | Stocks, Sharcs. | $\begin{aligned} & \text { Av'ge } \\ & \text { Price. } \end{aligned}$ | Values (approximate) | Year. | Stocks, Shares. | $A v^{\prime}$ ge Price | Values (appraximate) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 190 |  | 87 |  | 18 | 66,583.232 | 60.3 | $3,808,338,604$ |
| 1904 | 187,312, | 69.9 | 12,061,452,399 | 1894 | 49,075,032 | 64.2 | 3,094,942,769 |
| 1903 | 161,102.101 | 73.2 | 11,004,083.001 |  | 80,977,839 | 60.3 | 4.550.260.916 |
| 1902 | 188,503.403 | 79.9 | 14, $218,440,083$ | 1892 | 85,875.092 | ${ }_{57.1}^{63.5}$ | 4,874,014.262 |
| 1900 | 138,380,184 | 69.2 | 9,249,285,109 | 1890 | 71.282,885 | 60.2 | 3,977,664,193 |
| 1899 | 176.421,135 | 78.6 | 13,429,291,715 |  | 72,014,600 | 61.0 | 4,059,231,891 |
| 1898 | 112,699,957 | 72.7 | 8,187,413,985 | 1888 | 65,179,106 | 62.5 | 3,539,519,143 |
| 18 | 77,324.17 | . | 4.9 | 1887 | 84,914,616 | 61.1 | 4.508 .778 .899 5.885 .66200 |

We also give the following, showing the sales by months for the last two years. It will be noted that in the last three months the sales did not come up to those for the corresponding period in 1904, when, however, they were of extraordinary amount.


 Mar- $29,138,838$ 2,708,955,975 2,178,193,156, 11,440,956,1,053,978,950 $654,00 \mathrm{~s}, 461$ 1stqr $\widetilde{75,170,484} \overline{6,963,748,225} \overline{5,567,625,661} 32,490,8393,006,740,8 7 5 \longdiv { 1 , 8 2 0 , 9 5 9 , 8 0 6 }$ $\begin{array}{llllll}\text { April } 29,298,456 & 2,789,542,6502,670,498,467 & 8,205,529 & 772,657,250 & 439,390,481 \\ \text { Mlay }-20,517,560 & 1,911,014,550 & 1,758,624,018 & 5,290,110 & 500,722,000 & 287,964,816\end{array}$ | M1ay_ $20,517,560$ | $1,911,014,550$ | $1,758,624,018$ | $5,90,110$ | $500,722,000$ | $287,964,816$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| June $12,56,469$ | $1,132,492,100$ | $999.484,627$ | $4,972,804$ | $465,355,700$ | $250,000,002$ | 2 d qr $62,392,4855,833,049,3005,428,607,11218,468,4431,738,734,950-977,355,299$ 6 m 's, $\overline{137562969} \overline{12,796797525} \overline{10,996232773} \overline{50,959,282} \overline{4,745,475,825} \overline{2,798,315,105}$ July-13,273,655 $1,214,488,7501,075,487,63112,462,3941,137,679,700 \quad 698,535,339$ Sept. $16,012,0441,488,401,3501,335,798,49718,767,2641,712,943,6001,102,487,948$ 3d qr $49,491,4344,539,822,3004,057,696,60643,704,4473,921,325,2502,454,970,148$ 9 m 's $18705440317336619,82515053929,37994,663,729 \mathrm{~S}, 666,801,0755,253,285,253$ Oct $-17,674,8071,634,368,380,1,458,976,41032,574,4493,045,453,2752,100,497,681$

Nov $26,823,5502,469,764,002,178,30,40731,981,0663,048,035,2002,717,691,458$
Dec - $31,528,3962,959,343,8752,604,487,49228,092,8212,633,348,0001,989,977,967$ 4thqr $76,026,7537$ 7,063,476,955 6,241,794,309 92,648,336 8,726,836,475 6,808,167,146 Year $\begin{array}{llll}263081156 & 24400096,78021295723,688 & 187312065 & 17393637,550 \\ 12061452,399\end{array}$

As stated by us in previous annual reviews, there are no official data to indicate the volume of business on the mercantile exchanges. Following, however, our practice of other years, we have made up from the figures given from day to day in the daily papers certain results with reference to the dealings on the New York Produce Exchange. From these it appears that business in grain on that Exchange did not equal that of 1904 , and also fell below that of other recent years.


RAILROAD GROSS EARNINGS FOR DECEMBER.
Large and general improvement is still the most noteworthy feature of the returns of earnings of United States railroads. We present below certain compilations covering the month of December. As less than two weeks have elapsed since the close of the month, the statement is necessarily limited to the companies which furnish early preliminary returus, comprising an aggregate of 81,238 miles of road. The number of roads which, for local or special reasons, are still obliged to report decreases (forming in that respect exceptions to the rule) has been so far reduced that there are now only nine which have losses of any material amount, while, on the other hand, the gains not only are general, but in many cases are of large dimensions. In the aggregate there is an improvement on the 57 roads reporting in amount of $\$ 5,441,832$, or $9.54 \%$.
The ratio of improvement would have been much more marked except for the circumstance that the month had one less working day than the corresponding month of the preceding year-December 1905 having contained five Sundays, whereas December 1904 had only four. With allowance for this loss of a working day, the December exhibit would rank as the very best of the year. It should also be borne in mind that Southern roads sustained a very heavy falling off in one important item of tonnage. We refer, of course, to the cotton traffic. Whether we attribute this falling off to the shortage in the crop yield or to the withholding of cotton from market, or to both causes combined, the fact of a lessened movement in the staple remains in either event. The shipments overland for December 1905 were only 228,605 bales, against 280,095 bales in December 1904, while the receipts at the Southern outports footed up but $1,040,865$ bales, against $1,358,075$ bales in the same month in 1904 and $1,398,-$ 165 bales in December 1903. In this last instance, the loss, it will be seen, amounts to considerably over $300,00 \mathrm{n}$ bales-by no means a small item. On the roads where cotton is a leading item of freight, the loss is plainly discernible in diminished earnings. On the other hand, in the case of the companies having lines to or through the iron and coal distriets, the loss in the cotton traffic has been made good by the increased tonnage in iron and coal and in general and miscellancous articles of freight-and for this class of roads (which constitute the great majority) there are increases in earnings notwithstanding the shrinkage in the cotton traffic.

We need hardly tell the reader that the record of improvement in the December carnings (speaking of the roads collectively) has been a continuous one-that
the gain now shown follows gains in the same month of 1904 and also larger or smaller increases in the corresponding months of the years preceding. Here is the evidence of the fact:

| December. |  | Mileage. |  |  | Gross Earnings. |  | $\begin{aligned} & \text { Increase ( }(+) \\ & \text { or } \left.\begin{array}{l} \text { nercase ( } \end{array} \text { ( }\right) . \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Yar } \\ & \text { Given. } \end{aligned}$ | $\left\|\begin{array}{c} \text { Pecear } \\ \text { Pec } \end{array}\right\|$ | $\begin{aligned} & r_{e}^{n n}+s_{2} \end{aligned}$ | $\begin{aligned} & \text { Tivar } \\ & \text { Given. } \end{aligned}$ | Year |  |  |
| scar. | Roads | Miles. | Miles. | \% | s | 8 | S | \% |
| 1896 | 1330 | 93.075 | 92, 282 | 0.86 | 40.895,711 | 11,791,251 | -89 | .14 |
| 1897 |  | - 99.418 | 99.192 | l. 1.15 | 50.020,192 | 46.542, 491 | +3.155:.611 | 6. 78 |
| ${ }_{1909}^{1899}$ | 113 | 98,508 | ${ }_{93,062}^{96,637}$ | 1.93 <br> 3.70 | 55.557.813 | 51,661,909 | +3. $\times 95.904$ | 7.54 |
| 1901 | 90 | 103,406 | ${ }^{\text {cosen }}$ 10.694 | ${ }^{2} .78$ | 64.922 .938 | 62.104. 946 | +2.818. | 4.53 |
| 1903 | 71 | -89, 279 | ${ }_{87} 7.067$ |  | 70,769,04 | 64.416.412 | + + + 7.354 .259 | 9.85 |
| 1904 | 67 |  |  | 1.86 | 59,493,656 | 55.069,54 | - 4.360 .109 |  |
| 1905 | 57 | 81,238 | 79,804 | 1.79 | 62,469,679 | 57,027,847 | +5,141,832 | 9.54 |

Note-Nelther the earnines of the Meycan roads nor the rining operations of the anthracite eoal roads are included in this tabie.

Activity and prosperity continued through the whole range of industrial interests, and it is that fact that accounts for the large and general improvement in revenues. Some roads also had an advantage from a heavier grain movement. This, however, does not apply to all the lines. The grain movement in the aggregate was larger than for the corresponding period in 1904, and yet there was much irregularity as between the different cereals and the different receiving points. Taking the figures for the four weeks ending December 30, the deliveries of wheat in 1905 aggregated $21,668,643$ bushels, comparing with only $17,757,713$ bushels in the same four weeks of 1904. Contrariwise, the receipts of corn in this period amounted to only $20,929,896$ bushels in 1905, against $26,699,748$ bushels in 1904 . In oats, again, there was a very large increase, the deliveries for 1905 having been $16,161,356$ bushels, as against only $8,510,753$ bushels in 1904 . There was also an increase in the minor cereals. Taking wheat, corn, oats, barley and rye together, the receipts for the four weeks of 1905 were $67,127,732$ bushels, as against $60,423,195$ bushels in 1904 . The grain movement in detail in our usual form, appears in the following:

WESTERN FLOUR AND GRAIN RECEIPTS.

| Four Weeks |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ending Dec. 30 | Flour. <br> (bbls.) | Wheat. (bush.) | $\underset{\text { (born.) }}{\text { Corn. }}$ | $\begin{gathered} \text { Oots. } \\ \text { (bush.) } \end{gathered}$ | Barley. <br> (bush.) | $\underset{(\mathrm{Bush} .)}{R u y,}$ |
| hicaqo1905 | 611.941 | 956.225 | 10,075,502 | 7,665,478 | 2,439,099 | 206.000 |
| 1904 --- | 610,843 | 2.018,948 | 15,560.700 | 2,179,655 | 2.776.404 | 136,973 |
| M$1905 . . .-$1904 | 101,970 | 610,440 | 398,050 | 916.400 | 1,781,500 | 126,400 |
|  | 207,975 | 795,620 | 821,750 | 521,301 | 1,781,100 | 93,600 |
| St.loztis | 189,960 | 1,408,343 | 2,001.550 | 1.582 .600 | 562.521 | 68,000 |
| Toledo----1905 ----------- |  | 1,090,581 | 1,342,065 | 928,800 | 290.000 | 33,345 |
|  |  | 253,200 | 865.000 | 244,900 |  | 8.500 |
| 1904 |  | 295,000 | 1,158,000 | 154,500 | 2,000 | 8,170 |
| 1905 | 32,000 | 262.541 | 1,064,966 | 347.231 |  |  |
|  | 16,400 | 128.372 | 877,950 | 294,618 |  |  |
| Clevelond 1905 |  | 51,628 | 1,261,100 | 337.726 | 10,060 |  |
| 1904---- | 33.313 | 31,849 | 1,867,781 | 702,415 | 3,000 | 1,000 |
| $\begin{aligned} & \text { Pcoria } \\ & 1905 \end{aligned}$ | 89,900 | 42,400 | 1,301,200 | 1,028,200 | 287.500 |  |
| 1904---- | 81,000 | 48,800 | 1;748,000 | 1,509.200 | 318,000 | 30,400 |
| Duluth----- | 145,000 | 3,276,177 | 1.358 | 903.181 |  |  |
| 1904 | 19.390 | 2,198,773 |  | 733,714 | 496,234 | 85,255 |
| Minncapolis- |  | 12,322,730 |  | 2,563.240 | 1,582.430 |  |
| 1904 |  | 9,766,470 | 1,131,600 | 1,351,350 | 1,317,940 | 81,562 |
| Kansas Cily - |  |  |  |  |  |  |
| 1905 ----- |  | $2,485,000$ $1,383,300$ | $\begin{aligned} & 3,345,700 \\ & 2,191,900 \end{aligned}$ | $\begin{aligned} & 572,400 \\ & 235,200 \end{aligned}$ |  |  |
| Total of All- 1005 |  |  |  |  |  |  |
|  |  | 21.668.643 | 20,929,898 | 16.161.356 | 7.588,203 | 779,632 |
| 1904 | 1,144,971 | 17,757.713 | 26.699.746 | 8,510.753 | 6,984,678 | 470.305 |

We have referred above to the contraction in the cotton movement. This contraction was large and general, and yet not all points were affected in equal degree; indeed, two or three points actually record increased receipts. The point which suffered most was New Orleans, having received in December 1905 only 240,445 bales, as against 446,467 bales in December 1904. It by no means follows that this loss reflects a loss to that extent by reason of a diminished crop yield. May we not assume that the yellow fever at New Orleans has operated to diminish the movement of cotton through the Crescent City The fever was stamped out before December, but it is reasonable to suppose that while the fever still prevailed contracts were made for shipments through other ports of considerable
amounts of cotton that, except for the fever, would have passed through the Crescent City. In this way the influence of the fever may be felt throu gh the whole of the current crop season. Some cotton certainly was deflected to Galveston, and it is a noteworthy circumstance that, while New Orleans suffered such an extreme shrinkage in its cotton movement, at Galveston the movement was almost equal to that of the preceding year, the receipts at the la tter point in 1905 having been 327,323 bales, as against 339,367 bales in December 1904. The table which follows sliows the receipts at all the leading Southern ports.
RECEIPTS OF COTTON AT SOUTII ERN PORTS IN DECEMBER FOR SIX


| December |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1905. | 1904. | 1903. | 1902. | 1901. | 1900. |
| 327,323 | 339.367 | 454.106 | 262.803 | 384.479 | 350,998 |
| 244,445 | 446.467 | 128.674 | 400.432 | 386, 400 | 395.980 |
| 20, 577 | 52.718 50.861 | 36.068 44.108 | 41.997 43,158 | 29.911 45.349 | ${ }^{20} 82.829$ |
| 169.431 | 225.953 | 221,148 | 215.150 | 202.911 | 149,606 |
| 48,783 | ${ }_{25,63}^{48,564}$ | 19,81 | ${ }_{38.393}^{25.512}$ | ${ }_{65,11}^{24.4}$ | - ${ }_{22,531}^{18,957}$ |
| 32,959 | ${ }_{29}{ }^{223} 38$ | 166 55,233 | ${ }_{51,725}^{206}$ | 44,0 | 33,942 |
|  | $8{ }^{9} 9 . \overline{4} \overline{16}$ |  |  |  |  |
| 3,743 | 1,388 | 2.717 | 102.269 | 7 3.076 | 68.926 |
| 040,86 | 1,358,0ヶ5 | 1.399,165 | 2,607 | ,289,732 | 1,112,866 |

Analyzing the figures at New Orleans further, we discover that the bulk of the loss is in the deliveries over two main routes, namely! the Texas \& Pacific and the Yazoo \& Mississippi Valley. The latter, together with the Illinois Central, brought in 101,546 bales, as against 207,428 bales, and the Texas \& Pacific brought in only 47,979 bales, as against 110,939 bales. It is significant that the Yazoo \& Mississippi Valley and the Texas \& Pacific are the two roads in our table with largest amount of decrease in earnings, and that there is only one other road that has a loss in earnings amounting to as much as $\$ 30,000$, namely the St. Louis Southwestern, which latter runs through the cotton belt of the Southwest and presumedly suffered a decrease in its cotton traffic.

The gains in earnings among the separate roads are, as already stated, in many instances of large magnitude. The three trans-continental lines to the Pacific Northwest, together with the New York Central, lead, however, all the rest. The Canadian Pacific has $\$ 1$,051,000 increase, the Great Northern $\$ 647,545$ and the Northern Pacific $\$ 747,995$ increase, while the New York Central is distinguished for a gain of $\$ 852,149$. The following shows all changes for the separate roads, whether increases or decreases, for amounts in excess of $\$ 30,000$ :
Principal changes in gross Earnings in december. Canadian Pacific -... Increases. N. Y. Cent. \& Ifud. RivNorthern Pacific.-.-.-.
Gt. North. Syst. (2 rds.) Southern Railway -Minn. St. P. \& S. S. M Grand Tr. of Can.(3 rds.) Denver \& Rio GrandeCol. \& So. Syst. ( 2 rds.)Wheeling \& Lake Erie.Mo. Pac. Syst. (2 rds.).Chicayo Great WesternLouisville \& Nash ville.. Illinois Central Det. Tol. \& Ironton and

Ann Arbor System..-
To complete our analysis we furnish the following six-year comparisons of the carnings of leading roads, arranged in groups according to their location.
earningi of nortil western and north pacific group


[^0]$a$ Resuits are based on 111 miles less road.

EARNINGS OF MIDDLE AND MIDDLE WESTERN GROLP Deccmber- 1
Bur R \&  11

Total
Total ....-19,787.550 $\overline{18,447,584} \overline{16,740,412} \overline{16,203,559} \overline{14,515,005} \overline{14,251,791}$ a The Fall Brook System, the Beech Creek RR., the Wallkll Valley RR, and
the Boeton \& Albany lncluded for all the years.

## EARNings of southlern group.

$\qquad$ a Fligures for fourth week of 1905 not yet reported; taken same as last year.
d Includes carnings of Atlanta Knoxville \& Northern in 1904 and 1905

## EARNINGS OF SOUTHWESTERN GROUP

| Decemb | 1904 | 1903 | 1902. | 1901 | 1900. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Den \& Rio Gr 1.577,600 |  |  | 1,446,503 | 1.44 |  |
|  |  |  |  | 3 |  |
| Louls |  |  |  | 3,013,735 |  |
| Texas \& Pac- 1,496,115 | 1,55 | 1,416,722 | 1,269:090 | 1,349:023 | 1,284,119 |
|  |  | 9,945,368 |  |  |  | a For 1905 and 1904 Includes Coi. \& South. Ft. Worth \& Denver City and all

antuated ilines. Previous to that we have combined Colorado \& Southern and Ft. Worth \& Denver City.

GROSS EARNINGS AND MILEAGE IN DECEMBER.

| Name of Road. | Gross Earnings. |  |  | Mileage. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1905. | 1904. | Increase or Decrease. | 1905. | 1904. |
|  | $\begin{gathered} \$ \\ y 202,374 \end{gathered}$ | $y 195,937$ | $\begin{gathered} s \\ +6,437 \end{gathered}$ | 309 | 309 |
| Ala New Orl \& T P- |  |  |  |  |  |
| New Orl \& Nor East | 257,184 | 216,081 | +41,103 | 196 | 195 |
| Ala \& Vicksburg | 137,966 | 145,375 | -7,409 | 143 | 143 |
| Vicks Shreve \& Pac- | 127,913 | 152,998 | -25,085 | 189 | 189 |
| Buff Poch \& Pittsburg - | 666,877 | 645,446 | +21,431 | 553 | 553 |
| California Northwest.- | 119,241 | 106,080 | +13,161 | 205 | 205 |
| Canadian Northern | 437,800 | 384,600 4,517 | +53,200 | 1,932 | 1,492 |
| Central of Georgia | 1,012,826 | $4,517,000$ 996,523 | +051,000 | 8,568 1,878 | 1.568 1.878 |
| Chattanooga Southern- | 10,331 | 10,103 | +228 | -105 | - 105 |
| Chicago Great Western | 742,202 | 645,033 | +97,169 | 818 | 818 |
| Chicago Ind \& Louisv- | 461,821 | 426,870 | + 34,951 | 591 | 591 |
| Chicago Terminal Trans | 139,201 | 125,120 | +14,081 | 102 | 102 |
| Cin New Orl \& Tex Pac | ข431,965 | ข 387,902 | +44,063 | 336 | 336 |
| Colorado \& Southern (inc. Ft W \&Den C). | 1,037,427 | 878,264 | +159,163 | 1,725 | 1,729 |
| Denver \& Rio Grande- | 1,577,600 | 1,412,700 | +164,900 | 2,470 | 2,460 |
| Detroit Tol \& Ironton and Ann Arbor Syst. |  |  | +61,323 |  | 4 |
| Dul So Sh ie Atl --.-- | 213,548 | 191,913 | +21,635 | 578 | 578 |
| Georgia South \& Fla | 159,450 | 157,148 | +2,302 | 395 | 395 |
| Grand Trunk of Can Grand Trunk West <br> Det Gr Hav \& Mil | 3,401,472 | 3,185,857 | +215,615 | 4,085 | 4,085 |
| Gt Northern-StPM\& |  |  |  |  |  |
| M (inc. East of Minn) | 4,101,019 | 3,506,284 | $+594,735$ $+52,810$ | 5,860 250 | 5,701 250 |
| Montana Central | 256,823 177,463 | 204,013 164,571 | $+52,810$ $+12,892$ | 250 | 250 280 |
| Illinois Central. | 4,558,359 | 4,493,103 | +65,256 | 4,374 | 4,374 |
| Illinois Southern | 33,486 | 25,316 | +8,170 | 137 | 137 |
| Internat \& Great North | 588,000 | 605,271 | -17,271 | 1,159 | 1,159 |
| Iowa Central | 278,531 | 220,528 | +58,003 | 558 | 558 |
| Louisville \& Nashville. | 3,532,250 | 3,438,863 | +93,387 | 4,101 | 3,897 |
| Macon \& Birmingham_ | 12,027 | 13,409 | -1,382 | 97 | 97 |
| Manistique. | 5,067 | 4,627 | +440 | 64 | 64 |
| Mineral Range | 59,104 | 52,885 | +6,219 | 140 | 140 |
| Minn \& St Louis | 312,927 | 232,443 | +80,484 | 799 | 642 |
| Minn St P \& S S | 931,74S | 700.585 | +231,163 | 1,828 | 1,629 |
| Mo Kansas \& Texas | 1,875,685 | 1,652,922 | + 222,763 | 3,042 | 3,042 |
| Mo Pacific \& Iron | 3,721,368 | 3,631,480 | + 89,888 | 5,949 | 5,894 |
| Central Branc | 150,836 | 119.382 | +31,454 | 388 | 388 |
| Mobile \& Ohio | 763,950 | 715,674 | +48,276 | 926 | 926 |
| Nevada Cal \& Oregon.- | 14,156 | 14,089 | +67 | 144 | 144 |
| N Y Cent \& Hud River | 7,746,083 | 6,893,934 | +852,149 | 3,515 | 3,490 |
| Northern Pacific_--.-- | 5,110.632 | 4,362,637 | + 747,995 | 5,738 | 5,610 |
| Rio Grande Southern.- | 53,291 | 43,908 | +9,383 | 180 | 180 |
| St Louis Southwest | 82S,681 | 874,577 | -45,896 | 1,308 | 1,308 |
| Southern India | 119,372 | 121,557 | -2,18,5 | 172 | 172 |
| Southern Railw | 4,531,034 | 4,239,515 | + 291,519 | 7,196 | 7,199 |
| Texas Ceniral | 105,047 | 101,665 | $+3.352$ | 227 | 227 |
| Texas \& Pacific | 1,496,115 | 1,556.905 | -60,790 | 1,827 | 1,767 |
| Toledo Peoria \& West- | 116,681 | 127,509 | $-10,828$ | 248 | 248 |
| Toledo St Louis \& West | 315,417 | 304,837 | +10,580 | 451 | 451 |
| Toronto Ham \& Buff - | 68,299 | 56,411 | +11,888 | 88 | 88 |
| Virginia \& Southwest - - | 76,213 | 50,740 | +25,473 | 134 | 134 |
| Wabash | 2,061,846 | 2,032,397 | +29,449 | 2,517 | 2,517 |
| Wheeling \& Lake Erie- | 459,000 | 337,629 | +121,371 | 469 | 469 |
| Yazoo \& Miss Valley .- | 924,595 | 1,029,178 | -104,583 | 1,210 | 1,207 |
| Total (57 roads) | 62,469,679 | 57,027.847 | +5,441,832 | 81,23S | 79,804 |
| Mexican Roads (Not | included in | totals)- |  |  |  |
| Interoceanic of Mexico- | 504,919 | 479,608 | $\begin{array}{r} +25.311 \\ +3238 \end{array}$ | 736 | 736 |
| Mexican International. | 575,986 | 579,324 | $-3,338$ | 883 | 880 |
| Mcxican Railway--..- | $x 378,700$ | x334,200 | +44,500 | 321 | 321 |
| Mexican Southern | 1,285,844 | 1,097,372 | $+4,608$ $+188,467$ | 263 1,730 | - 2,599 |
| National RR of Mexico | 1,285,844 | 1,097,37\% | +188,467 | 1,730 | 1,599 |

$x$ Three weeks ending Dec. 23 .
$y$ Figures here given are for three ws only of the month in both years; fourth week not yet reported.

## ITEMS ABOUT BANKS, BANKERS AND TRUST CO.'S.

The public sales of bank stocks this week aggregate 538 shares, of which 288 shares were sold at the Stock Exchange and 250 shares at auction. The transactions in trust company stocks reach a total of 269 shares. A lot of fifteen shares of stock of the Trust Company of America was sold at $7511 / 2$ — an advance of 30 points over the price paid at the last previous sale in November 1905.
Shares. BANKS-New York. Low. High. Close. Last previous sale. 50 Citizens' Central Nat Bk $146 \quad 146 \quad 146 \quad$ Dec. $1905-150$ $x 175$ City Bank, National_..- $282 \quad 2821 / 2282$ Jan. 1906- 280 a313 Commerce, Nat. Bk. of_- $1971 / 4199781983 / 4$ Jan. 1906 - 198 TRUST COMPANIES-New York.
6 Central Trust Co--....- 224523012301 Aug. 1905-22251/8 100 Manhattan Trust Co_... 491491491 June 1905-485 25 Metropolitan Trust Co_. $6201 / 46201 / 46201 / 4$ Nov. 1905-6251/4 10 Morton Trust Co_..... 891 $891 \quad 891$ July 1905 - 9251/8 88 Title Guar. \& Trust Co_- $6511 / 4656656$ Dec. 1905-6511/4 15 Trust Co. of America_... $7511 / 2 \quad 7511 / 27^{2} 11 / 2$ Nov. 1905-7211/4 TRUST COMPANY-Brooklym.
25 Flatbush Trust Co_....- 373 373 373 First sale.
$x$ Sold at the Stock Exchange. a Of this amount, 113 shares were sold at the Stock Exchange.
-Edward J. Baldwin, Cashier of the National Park Bank of this eity, died at Atlantic City on Wednesday. Mr. Baldwin had been in ill-health for some months. He was sixty years of age and had been in the employ of the National Park for twenty-seven ycars. He became Cashicr two years ago, having previously, for sixteen years, been Assistant Cashier.
-Charles H. Fancher, on account of continued ill-health, retired as President of the Irving National Bauk of this city at Tuesday's annual meeting. Samuel S. Conover, who has been ihe active Vice-President for the past four years and who during Mr. Fancher's illness has been the acting exccutive, has succeeded to the presidency. Former President Fancher has been electediChairman of the board of directors. Mr. Conover's successor as Vice-President is Charles L. Farrell, Vice-President of the Fort Dearborn National Bank of Chicago. Charles F. Mattlage continues as First Vice-President of the Irving. The latter's board has been increased from fifteen to nineteen members, the new names being Charles H. Dale, William F. Burrows, Robert B. Armstrong, Charles R. Hannan and Charles L. Farrell.
-The Bankers' Trust Company, 7 Wall Street, New York, which has only been in operation since March 30 1903, now reports deposits of over $\$ 20,000,000$-in exact figures, $\$ 20,197,210$-as against $\$ 18,497,504$ a year ago. Undivided profits more than doubled during the year, advancing from $\$ 203,598$ to $\$ 514,164$; aggregate resources are reported at $\$ 24,287,263$, while on Dec. 311904 they showed a total of $\$ 20,241,788$. E. C. Converse is President, but J. F. Thompson, the Vice-President, is the active head of this growing institution. T. W. Lamont is Second Vice-President; D. E. Pomeroy, Treasurer, and B. Strong Jr., Secretary.
-George F. Baker Jr., an Assistant Cashier of the First National Bank of this city, and son of President Baker, was this week elected a Vice-President.
-Joseph Thomson has become Vice-President of the Merchants' Exchange National Bank of this city, replacing the late Allen S. Apgar in this capacity. Mr. Apgar's successor as Cashier is E. V. Gambier, as noted last week. New directors on the hoard, which has been enlarged to fifteen nembers, are L. H. Biglow Jr., S. G. Whiton, K. C. Atwood and J. W. Earle.
-Henry H. Tyson having resigned as First Vice-President of the Chelsea Exchange Bank of this city, P. A. Geoghegan was advanced to that office, while David Froclich was chosen to succeed Mr. Geoghegan as Sccond Vice-President.
-The Van Norden Trust Company, Fifth Avenue and 60 th Street, this city, has issued its January 1st statement in a comparative form, contrasting the year closed with results for Jan. 11904 and 1905. The record is one of substantial progress and continued growth, the company's deposits increasing from $\$ 5,657,000$ Jan. 11904 to $\$ 8,222$,900 Jan. 11905 and $\$ 9,590,900$ on Jan. 1 1906. After paying $\$ 80,000$ in dividends to stockholders in 1905 and charging off $\$ 52,98296$ for furniture, fixtures, ete., undivided profits amounted to $\$ 273,250$ on the first of this year-
comparing with $\$ 209,584$ the previous year and $\$ 101,720$ two ycars ago. Perhaps the most interesting feature of the company's late report is the voluntary maintenance of a cash reserve equal to $71 / 2 \%$ of deposits, a policy recently adopted by the directors. For this express purpose $\$ 738,302$ is held in the vaults in eash. The Van Norden Trust Company has $\$ 1,000,000$ capital besides $\$ 1,000,000$ surplus.
-At the stockholders' annual meeting of the Battery Park National Bank of this city, the following were elected directors for 1906: Howard T. Alexander, Nicholas W. Anthony, William D. Baldwin, Harry S. Black, Harold G. Cortis, Robert A. Chesebrough, William G. Willcox, William H. Chesebrough, George S. Hart, Elias A. De Lima, Carman R. Runyon, Henry J. Shoemaker, Oakleigh Thorne and Calvin Tomkins.
-James N. Wallace, President of the Central Trust Company of New York, has been elected a director of the Pcople's Trust Company of Brooklyn. Former Comptroller Edward M. Grout was clected to membership in the board of the People's several weeks ago.
-Samuel Sloan has retired as Vice-President of the National City Bank. Horace M. Kilborn, heretofore Cashier, and James A. Stillman, formerly an Assistant Cashier, have been elected Vice-Presidents of the institution. A. Kavanagh has advanced from the Assistant Cashiership to the office of Cashier and J. H. McEldowney has been appointed an Assistant Cashicr. Vicc-President G. S. Whitson has been elected a director of the bank.
-Donald Mackay and George D. Mackay, of the banking firm of Mackay \& Co., and formerly of Vermilye \& Co., of this city, have been relieved by the New York Stock Exchange of all penalty in connection with the violation of the commission law. The charge arose out of the testimony before the insurance investigating committee to the effect that Vermilye \& Co. had charged Mr. Hegeman, the President of the Metropolitan Life Insurance Co., less than the current rates of interest on the latter's account, an act considered, under the constitution of the Stock Exehange, as rebating. From the peculiar circumstances of the case the Mackays were excused from penalty as they could be by Section 5, Article 35, of the constitution, viz.: 'A member of the Exchange who is a general partner in the firm represented thereon is liable to the same discipline and penalty for any act or action of said firm as if the same were committed by him personally; but the Governing Committee may, in its discretion, by a vote of not less than thirty members, relieve him from the penalty therefor." It appears that the particular member of the firm making the arrangement with President Hegeman was not a member of the Stock Exchange, while Donald Mackay and George D. Mackay were members, and hence amenable to the action of the Governing Committee, the old firm of Vermilye \& Co, having passed out of existence. It was for this reason chicfly that the committee relieved the Mackays of any penalty. Mr. Donald Mackay is one of the Stock Exchange's oldest and most esteemed members. He joined the Exchange in 1866 and was President from 1880 to 1882.
-Bradley Martin Jr. has replaced Irving A. Stearns as a director of the Staudard Trust Company of this city.
-James H. Hyde is no longer Vice-President of either the Mereantile Trust Company or Equitable Trust Company of this city. Mr. Hyde has also withdrawn from the board of the Mercantile.
-A branch of the Farmers' Loan \& Trust Company of this city has been opened at 475 Fifth Avenue, between 40 th and 41 st streets.
-The principal changes made in the directorates of the local national and State banks at the annual mectings of the stockholders on Tucsday the 9th inst. were as follows: -In the National Bank of Commerce Charles H. Allen, Paul D. Cravath, Paul Morton and Victor Morawetz were elected directors to replace James W. Alexander, Clauncey M. Depew, James H. Hyde and William II. MeIntyre. D. O. Mills and Richard A. McCurdy, former President of the Mutual Life Insurance Company, have also retired from the bank's board.
-The board of the Natlonal Bank of North America has been reduced from fourteen to nine members. Warner Van Norden, Warner 12 Van Norden and Oakleigh Thorne, who have disposed of their holdings In the bank, wero not re-clected. Hugh J. Chisholm and Ambrose Monell have also withdrawn as directors. Charles M. Sclawab was clected to membership on the board the latter part of November.
-In the Gallatin National Bank Thomas Denny has been replaced on the board hy his nephew, Thomas Denny Jr.

Alexander 12. Orr and Alexander Munn have resigned as directors of the New York Produce Lxchange Bank. John E. Berwind, John A. Mapes and hemry W. Newcomber are new members of the directorate
-The Coal \& Iron National Bank has added to its bnard E. E. Loomis, Vice-President of the Delaware Lackawannal \& Western RR.
-Percy A. Rockefeller succeeds his father, William Rockefeller, as a director of the Mechanics' National Bank
-In the IIanover National lank J. P. Fargo is an additional director
-In the Phenix National Bank William Pierson Hamilton (of J. P. Morgan it Co.) has become a member of the board.
-The Aetna National Bank increased the number of its directors from twenty-one to twenty-flue, electing as new members S . W. Bowne (of Scott \& Bowne), W, R. Comfort, J. C. Martin and E. V. Connolly . -Benjamin Nicoll has heen elected a director of the Mercantile National Bank, succeeding T. Ableus Adams, resigned.
-In the New Amsterdam National Bank, which has reduced its board from twelve to ten members, John F. Carroll replaced J. Romaine Brown, and Frank Curtiss and Frank K. Sturgis were not re-elected.
-In the Hamilton Bank the only change to occur is the resignation of Edwin S. Schenck.
-In the National Shoe \& Leather Rank, Willianı Reichmann has succeeded William L. Moyer on the board.
-New directors in the Consolidated National Bank are E. R. Chapman, A. IW. Thompson and W. L. Moyer.
-George F. Baker Jr. is an additional director in the Chase National Bank.
-Archibald D. Russell has replaced Robert H. McCurdy on the board of the Astor National Bank.
-In the Bank of the Manhattan Company William Sloane succeeds John Sloane.
-The People's Bank increased its board to eight members, electing as an additional director Theodore Tiedmann
-Gerrish H. Milliken is the only new director on the board of the New York National Exchange Bank.
-The December 30th statement of the Brooklyn Trust Company, 177-179 Montague Street, Borough of Brooklyn, shows deposits amounting to $\$ 17,008,493$, which compares with $\$ 15,855,194$ one year ago; undivided profits have risen from $\$ 2,044,577$ Dee. 311904 to $\$ 2,203,217$ Dec. 301905 , and aggregate resources from $\$ 19,002,892$ to $\$ 20,383,686$. Theodore F. Miller is at the head of the Brooklyn Trust Co.
-The Long Island Loan \& Trust Company (40 Court Street) is another Brooklyn institution which has enjoyed a prosperous year. The new statement for Dee. 301905 shows surplus and undivided profits of $\$ 1,687,690$ as against $\$ 1,556,820$ on Dec. 31 1905. Deposits are reported at $\$ 8,378,595$ against $\$ 7,777,371$, and total resources at $\$ 11,186,090$ against $\$ 10,514,561$.
-Thomas Blake, formerly Assistant Secretary of the Kings County Trust Company of Brooklyn, has become Secretary, succecding Hermon Morris, resigned. William J. Wason Jr. has been elected Assistant Secretary.
-The Windsor Trust Company of this city, in an illustrated pamphlet entitled "Coneerning the Nature and Execution of Trusts," definesits functions in a trust capacity, and sets out the advantages possessed by it in its resources, connections through its directorate, etc., to act as trustee. The trust department is equipped to receive deposits of trust moneys, securities and other properties; to act as trustce under any mortgage; to accept trusts from women and to be their agent in the management of such trusts, and to act in any other fiduciary capacity. The company's offices at the corner of 5th Avenue and 47th Street and at Nassau and Cedar streets make it convenient to both the residential and business sections of the city.
-The Franklin Trust Company of this city ( 140 Broadway, Manhattan and 164-166 Montague Strect, Brooklyn), according to the statement published for December 30 1905, has had a very successful year. Its deposits increased from $\$ 10,492,508$ (Dec. 31 1904) to $\$ 12,003,106$ (Dec. 30 1905); surplus and undivided profits advanced from $\$ 1,726,017$ to $\$ 2,004,872$, and aggregate resources from $\$ 13,377,565$ to $\$ 15,188,360$. George H. Southard is President, Wm. H. Wallace and Gates D. Fahnestock, Vice-Presidents; Clinton W. Ludlum, Secretary; George H. Southard Jr. and Frederick W. Richt, Assistant Secretaries; and Wm. I. Frothingham, Trust Officer.
-The annual statement issued by the Hudson Trust Company of Hoboken and West Hoboken, N. J., for the year ending Dec. 30 1905, furnishes further evidence of that institution's steady growth. We give below a com-
parative statement showing the aggregate resources during the past ten years:


Myles 'Tierney is President; George W. Butts and H. V. Meeks are the Vice-Presidents; Jas. I. Ferens is Treasurer, J. H. I. Reilly Sceretary, and F. W. Hille, Assistant Treasurer.
-The only change to occur in the First National Bank of Jersey City is the appointment of Edward I. Davis as an additional Assistant Cashier.
-John A. Middleton and David H. Lawrence are successors to George G. Haven and James N. Jarvie as directors of the Commercial Trust Company of New Jersey at Jersey City.
-In the Fidelity Trust Company of Newark, from whose board James W. Alexander, James H. Hyde and Edgar B. Ward recently resigned, new directors are William A. Day, Aaron Adams and Frederick W. Egner, the last named Sceretary and Treasurer of the company.
-The City Trust Company of Newark, N. J., reports assets Dee. 30 at $\$ 1,010,846$ as against $\$ 541,192$ two years ago. In the same period the number of accounts has grown from 1,776 to 2,676 , and the deposits from $\$ 424,831$ to $\$ 870,277$. The company has re-elected Cyrus Peck President; Irving Smith and Eugene Eagles Vice-Presidents, and Charles G. Colyer Secretary and Treasurer.
-William A. Day and Archibald W. Conklin, Cashier of the Union National Bank of Newark, are successors to James W. Alexander and James H. Hyde on the Union National's board.
-The stockholders of the Hamilton Trust Company of Paterson, N. J., on December 21 ratificd an increase in capital from $\$ 300,000$ to $\$ 400,000$ recommended by the directors on Deccmber 5. The new capital became effective on December 27. The additional stock is made up of 1,000 new shares of a par value of $\$ 100$ each. This, we are advised, is the second dividend in stock which has been paid the stockholders within a year. In April last the capital was increased from $\$ 150,000$ to $\$ 300,000$, each stockholder having been given an additional share. The bid price of the stock now is $\$ 450$ per share.
-The expansion in the business of the Albany Trust Company of Albany, N. Y. (the earnings for the past year were $28.35 \%$ on the capital), calls for a larger capital, and at the annual meeting on the 5 th inst the directors recommended to the stockholders' acceptance a proposition to this end. The amount will be increased from $\$ 300,000$ to $\$ 400,000$, and the 1,000 additional shares sold at a premium of $\$ 110$ each, or $\$ 210$ per share-the balance above $\$ 100,000$ being added to the surplus. At a special meeting on the 23d inst. the stockholders will act upon the proposed increase. The bank's board was enlarged at last week's meeting by the election of two new members, namely Marcus T. Hun, a director of the New York State National Bank and a trustee of the Albany Savings Bank, and Charles M. Stuart, a trustee of the National Savings Bank.
-At the meeting of the directors of the National Commercial Bank of Albany, N. Y., on the 5th inst. Edward J. Hussey, Cashier, was elected a member of the board to succeed Oscar L. Hascy, resigned. At this week's annual meeting of the stockholders, Albert Hessberg was elected a director to replace Simon W. Rosendale, who declined re-election.
-The Flour City National Bank of Rochester, N. Y., was placed in voluntary liquidation on December 30. This institution, with the German-American Bank, forms the National Bank of Rochester. The officers of the latter are Eugene Satterlee, President; Walter B. Duffey, Albrecht Vogt and Edw. Bausch, Vice-Presidents; P. A. Vay and W. B. Farnham, Assistant Cashicrs. The capital, as heretofore reported, is $\$ 800,000$.
-The State Banking Department has authorized the organization of the Security Trust Company of Schenectady, N. Y., mentioned in these eolumns December 16. Among the incorporators are William G. Schermerhorn, Nicholas I. Schermerhorn, Alvin J. Quackenbush and Abram.
G. Veeder. The company will have a eapital of $\$ 150,000$ and a surplus of $\$ 60,000$. It is said that permission will be sought to change the name to the Citizens' 'Trust Company.
-A verdict of guilty was returned by the jury on the 1st inst in the ease of Manning C. Palmer, former President of the American Exchange National Bank of Syracuse, N. Y. Mr. Manning was charged with misappropriating the funds of the bank. He was senteneed to five years in Auburn Prison, but remanded to the eustody of a United States marshal pending an appeal. Since the suspension in February 1904 the bank's creditors have been paid aggregate dividends of $75 \%$. The stockholders were assessed $67 \%$.
-Henry H. Pease has been elected Secretary of the Hartford Trust Company of Hartford, Conn. Frank C. Sumner is the company's Treasurer.
-The American National Bank of Providence, R. I., is to go into liquidation, an arrangement having been made with the Rhode Island Hospital Trust Company of Providenee whereby the latter takes over all the business of the bank. Action in the matter of the American National's liquidation was taken by its stoekholders on Tuesday. The trust company offers $\$ 63$ for the $\$ 50$ shares of the bank, which has a eapital of $\$ 1,000,000$; its surplus and profits amount to $\$ 266,631$ and the deposits exeeed $\$ 3,000$,000. Cashier Horatio A. Hunt and Assistant Cashier Walter G. Brown are to have positions with the trust eompany.
-The Haverhill Trust Company and the Second National Bank, both of Haverhill, Mass., are to unite, the stockholders having voted to consolidate on the 9 th inst. The bank has a capital of $\$ 150,000$; the capital of the trust company is $\$ 200,000$. The combined deposits of the two institutions are over $\$ 900,000$.
-Edward P. Hatch has been elected President of the Freeman's National Bank of Boston, Mass., suceeeding William A. Rust, who desired to be relieved from aetive duties, and who has been elected to the new office of VicePresident. The new executive relinquishes the Presideney of the First National Bank of West Newton, Mass.
-The Union Trust Company of Springfield, Mass., for which a certificate of incorporation was issued a week ago by the Massachusetts Bank Commissioners, perfeeted its organization on the 5 th inst. Charles W. Bosworth was elected temporary President and James D. Safford and William E. Gilbert were elected Vice-Presidents. The company has a capital of $\$ 500,000$ and it is reported that it plans to absorb and liquidate several lueal banks. One of these is the City National Bank. At a meeting on February 8 the stoekholders wili aet on the bank's lirfuidation with the view to merging with the new institution. The bank has a capital of $\$ 250,000$, surplus and pr ofits of $\$ 245,000$ and deposits of about $\$ 1,800,000$.
-It is stated that a controlling interest in the First National Bank of Attleboro, Mass., has been seeured by interests allied with the Union Trust Company of Providence, R. I. The bank has a capital of $\$ 100,000$. and it is understood that it will continue under the same management as heretofore.
-Van Lear Black was this week elected First Vice-President of the Fidelity Trust Company of Baltimore in place of Thomas A. Whelan, who has become Sceond Vice-President. The Third and Fourth Viec-Presidents are, respectively, Seymour Mandelbaum and John H. Wight. Edwin Warfield has been re-eleeted President; Harry Nicodemus Secretary and Treasurer, and Thomas L. Berry Assistant Secretary and Treasurer.
-George L. Potter, Third Viee-President of the Baltimore \& Ohio RR., has been elected to the board of the Farmers' \& Merehants' National Bank of Baltimore, to succeed Williain P. Harvey, who deelined re-clection.
-James L. Sellman replaces Waldo Neweomer on the directorate of the Mcrehants' National Bank of Baltimore.
-S. G. Gallupe has been eleeted Cashier of the Washington National Bank of Pittsburgh, Pa., suecceding S. C. Armstrong.
-The Mellon National Bank of Pittsburgh re-elected its $r$ etiring board with the exeeption of James H. Hyde.
-H. C. Bughman has been elected President of the Sccond Nalional Bank of Pittsburgh as suecessor to. James H. Willoek, who retires because of impaired leaith.
-The Stock-Yards Bank \& Trust Company of Cirecinnati, referred to in this department November 11, opened for business on the 9 th inst. The bank's quarters are at Spring Grove Avenue and Hopple Strect. The authorized eapital. is $\$ 100,000$.
-The suspension of the banking and brokerage house of Denison. Prior \& Co. was formally announced on the Cleveland Stock Exchange on Wednesday. The action followed' the death by suicide on the preceding day of Leland W. Prior. The firm also has a Boston office. The late Mr. Prior had been a nember of the New York Stock Exehange since 1901. He was forty-five years of age.
-The Citizens' Savings \& Trust Company of Cleveland has elected as new members of its board James Speyer (of Speyer \& Co.), James Parmelen, N. O. Stone, H. E. Andrews, H. B. Johnson, T. W. Burnham, Bascoma Little, A. S. Chisholm and Thomas S. Grasselli.
-G. A. Ball, R. Floyd Clineh, Granger Farwell and Charles H. Deere have been elected directors of the Western Trust \& Savings Bank of Chicago to suceced retiring Illinois Life Insuranee Company interests. H. Wollenbergen, who has been the assistant to the President, has been elected a Viec-President of the bank.
-The Commercial National Bank of Chicago for the late year carned, it is reported, $20 \%$ on its eapital, $3 \%$ of which. was set aside for a contingent fund.
-A. W. Underwood was elected a Viee-President of theColonial Trust \& Savings Bank of Chicago this week. The former officers were re-eleeted.
-The State Bank of Chicago reports the year just closed as the best in its history, net earnings for 1905 having been $21.40 \%$ on the capital stoek of $\$ 1,000,000$. Dividends at the rate of $8 \%$ were paid on the stoek and $13.40 \%$ carried to undivided profits aceount. The bank's deposits are now over fiftecn million dollars, one-half of this amount being savings deposits. The bank was established in 1879.
-Samuel E. Bliss has been elected to sueeeed D. M.. Lord as Viec-President of the Metropolitan Trust \& Savings. Bank, Chicago, Mr. Lord having retired owving to his intention to go abroad for a year. Fritz Goetz has been elected: to the newly-created office of Sccond Vice-President.
-The Hamilton National Bank of Chicago has added to. its board W. C. Brown, a Viee-President of the New York Central \& Hudson River RR., and Edmund A. Russell. the Treasurer at Chicago of the Otis Elevator Company.
-The Mutual Bank of Chieago, whieh began business on October 2, has, it is reported, earned and paid to both ite depositors and its stockholders an extra dividend at the rate of $1 / 4$ of $1 \%$. The bank pursues the poliey of paying $3 \%$ on savings accounts. $2 \%$ on commercial accounts, $3 \%$ to the stoekholders, and dividing equally between the depositors and stockholders all profits remaining after these payments. The interest credited to savings aceounts is thus at the rate of $31 / 4 \%$ per annum.
-At Tuesday's meeting the stockholders of the Continental National Bank of Chicago ratified the inerease of $\$ 1,000,000$, which, as previously mentioned, is to be made. in the eapital, raising the amount to $\$ 4,000,000$. The stoek, it will be recalled, will be sold at $\$ 200$ per share, thus adding $\$ 1,000,000$ to the surplus. The privilege to subscribe expires February 8 -the stock to be paid for and delivered April 3. George M. Reynolds was eleeted President of the bank this week, John C. Black having retired from that offiec. Mr. Black has been made Chairman of the board. W. G. Schroeder, who has been an Assistant. Cashier, is Mr. Reynolds' successor as Cashier. The board has been reduced from fifteen to thirteen members, A. W. Thompson and A. W. Ilarris having retired.
-Gcorge 1). Boulton has resigned as Viec-Presidend of the First National I3ank of Chicago. No Viec-President has been elected in his place. Cashinr F. O. Wetmore, however, suceecds to the management of the department of which Mr. Boulton had charge. E. T'. Jeffery, President of the Denver \& Rio Grande RR., and Emile K. Boisot. Vice-President and Manager of the First Trust \& Saving:

Bank, have been elected to succeed James H. Hyde and George D. Boulton as directors of the First National.
-Four new directors were this week elected to the board of the Merchants' National Bank of St. Paul, Minn., namely, Thomas A. Marlow, President of the National Bank of Montana, at IIclena; W. B. Parsons, President of the $\bar{W} i n o n a a^{\circ}$ \& Western Elevator Company at Winona; J. M. Hannaford and Charles P. Noyes, both of St. Paul. The other members of the directorate are Crawford Livingston, Kenneth Clark, Louis W. Hill, D. R. Noyes, J. H. Skinner, E. N. Saunders, V. M. Waktins, L. P. Ordway, F. B. Kellogg, C. H. Bigelow and George H. lrince. The officers elected are Kenneth Clark, President; George H. Prince, Vice-President; H. W. Parker, Cashier, and H. Van Vleck, Assistant Cashier.
-The Red River Valley National Bank of Fargo, North Dakota (eonsolidated with the First National Bank) was placed in voluntary liquidation on December 30.
-A sentence of not less than nine years nor more than ten has been imposed on Leonard A. Imboden and James A. Hill, both of whom were lately convicted of conspiracy to embezzle the funds of the Denver Savings Bank, of Denver, Col. A stay of thirty days was granted to allow an appeal.
-The 1906 convention of the Kansas Bankers'Association will be held in Wiehita on May 16 and 17.
-Thornton Cooke, previously Assistant Treasurer of the Fidelity Trust Company of Kansas City, Mo., was elected Treasurer at the annual meeting on the 2nd inst.
-The Mercantile Trust Company of St. Louis has purchased from the Equitable Life Assurance Socicty the business of the Missouri Safe Deposit Company, located in the Equitable Building at Sixth and Locust streets, St. Louis. The price paid was $\$ 125,000$. The Mercantile Trust has also secured from the Equitable a lease of the building for a ninety-nine-year period at an annual rental which will net the insurance company $\$ 50,000$ a year. Previously the insurance company realized only $\$ 22,000$ income from the building. The 6,000 safc-deposit-box renters of the Missouri Safe Deposit Company will be taken care of in the safe deposit department of the Mercantile. It is said to be understood that the purchasers of the leasehold represent St. Louis capitalists who will ultimately take over the property through a corporation lately organized as the Equitable Building Company. The officers of the latter are Festus J. Wade, President; Elias Michael Vicc-President, and George W. Wilson Secretary and Treasurer. The plans as to the future of the building, however, have not as yet been definitely decided. The structure is ten stories high and has a frontage of 114 feet on Sixth Street and 141 feet on Locust Street.
-The assets and liabilities of the American Savings Bank \& Trust Company of Memphis, Tenn., have been taken over by the Commercial Trust \& Savings Bank of that city. The latter has guaranteed full payment to all the depositors and creditors of the American, which closed its doors December 27 as a result of the suspension of the Merchants' Trust Company. The Commercial Trust \& Savings Bank began business on December 16 with $\$ 25,000$ capital. It has amended its charter, increasing the amount to $\$ 250,000$, all of which, it is stated, has been subscribed.
-Louis Lowenstein has lately replaced Felix McGill as Vice-President of the First National Bank of Mobile, Ala.
-The South Texas National Bank of Houston, Texas, on December 30 paid a semi-annual dividend of $5 \%$ on its capital of $\$ 500,000$. With this dividend, which is the thirtieth consecutive semi-annual payment, the bank has paid to its stockholders $104 \%$, or $\$ 520,000$, and carried forward in surplus and undivided profit accounts $\$ 260,000$, making total net earnings of $\$ 780,000$ since the organization in 1890. The bank has deposits of $\$ 2,220,117$.
-An application to organize the Merchants' National Bank of San Francisco, with $\$ 200,000$ capital, was approved by the Comptroller on the 5 th inst. The organizers are A. D. Cutler, George L. Payne, Wallace Bradford, Roger Johnson and H. A. Newell.
-T. R. Merritt, President of the Inperial Bank of Canadá (head office. Toronto) died at St. Catharines, Ont., on the $\boldsymbol{A}_{\perp} 11 \mathrm{th}_{\perp}$ inst.

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## (From our own Correspondent.)

London, Saturday, December 301905.
The old year is closing far more checrfully than seemed likely a couple of weeks ago. It has not been necessary for the Bank of England to raise its rate of discount to $5 \%$, as the best observers in the city expected that it would. In France a more favorable view of Russian affairs is now taken. It had been so often repeated, and apparently on such good authority, that disaffection was rife throughout the Russian army, that it was feared that many regiments would fraternize with the mob, and that a violent revolution would take place. Now it is seen that the army is willing to act; and consequently the hope is entertained that Count Witte will be able to maintain order; that he will take advantage of his opportunity to introduce moderate reforms, and that gradually the country, weary of anarchy, will rally round him.
In addition, trade is decidedly improving here at home is very active in most of the leading countries of the world, and there is hope that money will by and by be abundant and cheap. Therefore the feeling is decidedly better than it was a couple of weeks ago. At the same time there is a good deal of apprehension still existing, mainly due to the fear, which is almost universal in France, that Germany means to force France into war. It is expected that France will have such support in the coming conference that Germany will find herself isolated; that she will withdraw from the conference, and will then put forward such demands as it would be impossible for France to accede to. Consequently the French banks are withdrawing balances not only from London but from all neighboring countries. Particularly, they are withdrawing balances on an immense seale from Germany, and French investors who some time ago bought German securities on a very large seale are now selling on an equally large scale. Even from Belgium and Switzerland the French banks are withdrawing balances.
As the value of money is very much lower in France than in the neighboring countries, especially in Germany and England, it is plain that it would be for the interest of the French banks to employ money abroad rather than bring it home and keep a good deal of it idle. But owing to the present uneasiness, they feel it necessary to strengthen themselves. On Thursday, in consequence, the Paris exchange upon London fell as low as $25.7 \frac{1}{2}$. There has been a slight recovery since; but even now the rate is considerably below the point at which it would be profitable to withdraw gold from the Bank of England. As there is much stringency in the Berlin money market, it is believed that Berlin is paying back to France through London. In other words, it is believed that the German banks are drawing upon their own balances here to remit to Paris, and that they are also borrowing in London on account of either their principals or other institutions to remit to Paris

It is natural with such grave apprehensions in Paris that business there is exceedingly quict. It is also matural that the withdrawals from Berlin have checked business there likewise. Luckily, Berlin has been considexably helped by the receipt of over 5 millions sterling forwarded by the Imperial Bank of Russia. It is expected that much more gold will be sent from Russia, and that thus the stringency in Berlin will be so much relieved that the Reichsbank will be able to reduce its rate of discount about the middle of January.

When the Paris exchange upon London fell so abruptly, there were strong fears that a good deal of gold would be taken from the Bank of England, and that the Bank in consequence would have to raise its rate to $5 \%$. As a matter of fact, $£ 60,000$ in sovereigns was taken from the Bank. But very naturally the French banks are unwilling to take gold out of the Bank of England if they can possibly avoid it. Therefore they only draw a very small amount, and now the best opinion both in Paris and London is that no gold will be taken from the Bank of England, and that, therefore, it will not be necessary to advance the Bank rate.

Money has, as was natural under the circuinstances, been in excecdingly strong demand throughout the week. The final Stock Exchange settlement of the year ended last evening, and there was a regular scramble for money. The requirements of the end of the year also led to strong de-
mand, and in consequence the Bank of England has both lent and discounted on a large scale. Next week the Bank will put out into the outside market between 8 and 9 millions sterling. On the other hand, the outside market will have to repay to the Bank between 6 and 7 millions sterling. There will thus be an addition to the funds in the open market of between 2 and 3 millions sterling. But a good deal of the money paid out from the Bank of England will consist of funds raised to pay off the holders of the Argentine funding loan. Those funds will have to be distributed on Monday, and many of those entitled to them are resident in the provinces and on the Continent. For some days, at all events, therefore, a good deal of money will not be available for market purposes. Still, the expectation is that money will be fairly plentiful and cheap for a couple of weeks. After that time the expectation is general that the Bank of England will recover complete control of the market, because the collection of the revenue will then be on an enormous scale. Moreover, if any fear arises that gold will be withdrawn from the Bank for Paris, the Bank naturally will take every measure necessary to protect its rescrve.

The India Council offered for tender on Wednesday 100 lacs of drafts, and the applications amounted to 505 lacs at prices ranging from $1 \mathrm{~s} .41-16 \mathrm{~d}$. to $1 \mathrm{~s} .41 / 8 \mathrm{~d}$. per rupee. Applicants for bills at $1 \mathrm{~s}, 41-16 \mathrm{~d}$. and for telegraphic transfers at 1 s . $41 / 8 \mathrm{~d}$. per rupee were allotted about $19 \%$ of the amounts applied for

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, \&c. compared with the last four years:
 a January 3.
The rates for money have been as follows:


December 28:
GOLD.-Since our last the Paris cheque bas greatly weakened, and now stands at
 Australila, \& 24,000 , West A Arrca
Shipments-Bombay, $£ 61,200$.
SILVELR-Business during the past week has been interfered with by the Christto 30 1-16d. but on Saturday the 23 and news that the Paris Mint was asking for
 Which we close steady. Forward has been quoted $4 / 4$. under spot. The to 30 d. . at
 Doiliars), $£ 252,600$; Colombo, $£ 19,000$; Hong Kong (comp), $£ 3,257$; total, $£ 449,257$. ME MEXICAN DOLLARS.-Deajings in these coin have been more restricted owing on the diflleuity of shipping them from Mexico belore the end of the year. About
f1,200 have arrived from New York during the week, but more arrive by the mali

The quotations for bullion are reported as follows:

The following shows the imports of cereal produce into the United Kingdom during the season to date compared with previous seasons:


Seventecn weeks.
Imarits of wheat.
Import
13arley
Oats.
Peas.
Beans
Indian
Beans

IMPORTS.
$1905-06$
29.346 .10 $1.29 .346,100$
$10,731.500$
$4,553,200$ 31,500
53.200
36,635 $1904-05$
$3.538,5$
$10,148,60$
$4.436,20$
774.99
645.94
$14,493,20$
$4,109,30$
> $1903-04$.
$31,230,503$
$14.192,557$
$5,39,265$
928.119
914.028
$19,002,519$
$8,126,680$

$1902-03.9$
$28,9.92,320$
$13.992,753$
$5.912,964$
646,118
816.914
$10.758,532$
6.0 .16 .215

## Commextial and itisceluaxcous Tixus

NATIONAL BANKS.-The following information re garding national banks is from the Treasury Department

APPLICATION TO CONVER' INTO NATIONAL BANK
APPROVED.
The Farmers' State Bank of Hayes Center. Nebraska, into "The First National Bank of Hayes Center." Capital, $\$ 25,000$. In lieu of an ap November 81905.

NATIONAL BANKS ORGANIZED.
Certificates Issued December 201905 to January 61906 inclusive. 8,011-The First National Bank of Wellston, Missouri. Capital $\$ 50,000$. 8,012-TV. Wi. Perry, 8,012-The First National Bank of Armour, Wouth Dakota. Capital 8,013-The Kenedy National Bank, Kencdy, Texas. Canital \$25,000
8,014-The Bright National Bank of Flora, Indiana. Capital \$25,000 R. R. Bright, President; Frank C. Horner, Vice-President; Jesse V. Bright, Cashier. Succeeds the Bank of Flora.
8,015-The First National Bank of Carrier Mills, Illinois. Capital $\$ 25,000$.
President; ${ }^{\text {A. }}$ H. C. Tuller President; Georgon Cashier. Succeeds Dodrier Mills
Supplies available for consumption (exclusive of stock on September 1):

|  |  |  | ${ }^{1903-04.4}$ | ${ }_{28}^{1902023}$ |
| :---: | :---: | :---: | :---: | :---: |
| ports of nour--- | 5.213,700 | 30,109,300 | ${ }_{8}{ }_{8}, 126.6$,6i80 | 28,892,320 |
| Saics of home-grown | 14,272,085 | 6,348,670 | 7,352,523 | 8,687.199 |
| Total ${ }_{\text {a }}$ | $\begin{aligned} & -48,831,885 \\ & -28 \mathrm{~s} .4 \mathrm{~d} . \end{aligned}$ | $\begin{array}{r} 45,996,470 \\ 30 \mathrm{~s} .3 \mathrm{~d} . \end{array}$ |  |  |
| A verage price, season | 278. 8d. | 30s. 2 d . | 27s. od. | 25s. 9d: |

The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:


## English Financial Markets-Per Cable.

The daily closing quotations for securities, \&c., at London as reported by cable have been as follows the past week:


8,016-The National Bank of Webb City, Missouri. Capital, \$100,000 C. E. Matthews, President; J. C. Stewart, Vice-President; ceeds Exchange Bank of Webb City
8,017-The First National Bank of Convov, Ohio. Capital, \$25,000 A. II Dye C, Presi Grace Leslie Assistant Cashier. C. H. Dye, Casik

8,018-The Stratford National Bank, stratford, Texas. Capital, $\$ 25,000$ R. G. Dye, President; J. D. Rawlings, Vicc-President; T. J.
Page, Cashier; Lon C. McCrory, Assistant Cashier. Succeedg Page, Cashier; Lon C.
8,019-The First National Bank of Rock Lake, North Dakota. Capital. 825,000 . denthier Succeeds the State Bank of Rock Lake. Assistan
8,020-The Shoshone National Bank of Cody, Wyoming. Capltal $\$ 25,000 . \quad$.
8.021-The Burnes National Bank of St. Joseph, Missouri. Capital $\$ 200,000$ Lewis C. Burnes, President; James H. McCord, John A. Jolinston and James N Burnes, Vice-Prcsidents: Geo
8,022-The A. Nital $\$ 25,000$. Eugene N. Hayes, President; Jesse P. Babcock Vice-President; Herbert R. Tubbs, Cashier. $\$ 75,000$. William C. Tompkins, President FIdrid A. W Johnson, Vice-President; Williann W. Cook, Cashier: Elmer E Daley, Assistant Casher. Succeeds Johnson Banking Com-
8,024-The lirst National Bank of Wehbers Falls, Indian Territory Capital, $\$ 30,000$ Jefferson E. Hayes, President; Frank Vore, Citizens' Bank of Wchbers Falls.
8,025-Citv National Bank of Morristown. Tenmessec. Capital, \$100. 000. J. N. Fishler, President: W. S. Myers, Vice-President Mank of Morristown Assistant Cashier. Succeeds Merchant's

8,026-The National Bank of Rochester, New York, Capital, $\$ 800,000$. Eugeme Satterlee, President; Water 13. Ding Vay and W. B. Farnhain, Assistant Cashiers. To suceeed the Flour City National Bank and the German-American Bank.
8.027-The Blair National Bank, Blair, Nebraska, Capital $\$ 50,000$. 1. W. Kenny sr., l'resident; A. Howes, Vice-president . A. Schmidt, Cishlier. Succeeds Blair State Bank.
B.028-The First National lank of Sanson, Alalama. Capital, $\$ 25,000$

> s.029 - The First National Iank of Kramer, North Dakota
s.029-The First National Bank of Kramer, North Dakota. Capital, $\$ 25,000$. 1 T. N. Stabeck, President; F. O. Gold, Vice-PresiCashier. Conversion of the Kramer State Bank.
8.030-The First National Bank of Prairie Grove, Arkansas. Capital, $\$ 25,000$ J. H. Marlar, President; E. C. Carl, Vice-President T. 1. Hart, Cashier. Succeeds Bank of Prairie Grove.
S.031-The First National Bank of Hayes Center, Nebraska. Capital, President: E. E. Garrett, Cashier. Conversion of the Farmers State Bank of Hayes Center
3.032-The Spirit Lake National Bank, Spirit Lake, Iowa. Capital, 850,000 . F. II. Daley, President, A. Wsborne, President: L. Sperbeck, Cipirit i Conversion or the Dickinso County state Bank Colorado, Capital $\$ 25,000$. Thomas H. Robertson, President; John A. Cross, Vice-President: Guy E. Loomis, Cashier.
8.034-The First National Bank of Schulenburg, Texas. Capital, $\$ 25,000$. R. A. Wolters, President; E. B. Kessler and H. P Schaefer, Vice-Presidents; Gus Russek, Cashie
3.035-The Emmettsburg National Bank, Emmetsburg, Iowa. Capital, $\$ 50,000$. M. L. Brown, President: W. Cashier Sueceeds Palo Alto County Bank.
3,036-The First National Bank of Forest Grove, Oregon Capital, $\$ 25,000$. R. M. Dooly, President; Conversion of The Farmers and Merchants Bank of Forest Grove.
8.037-The Mineola National Bank, Mineola, Texas. Capital, $\$ 50,000$. R. N. Stafford, President; A. Patten, First ice-President Cashier: H W Meredith Assistant Cashier Cashier; H. W. Meredith, Assistant Derry, New Hampshire. Capital, $\$ 25,000$ Rosecrans W. Pillsbury, President; Edwin LIQUIDATIONS
\$5. 507 - The Citizens' National Bank of Cedar Falls, Iowa, was placed in 2,970-The National Bank of St. Joseph, Mo., was placed in voluntary liquidation December 19 1905; absorbed by the First National Bank of Buchanan County, St. Joseph. E 362 - The Flod in voluntary liquidation at close of business December 30 1905; succeeded by The National Bank of Rochester.
2,51占-The Red River Valley National Bank of Fargo, North Dakota was placed in voluntary liquidation December 30 1905; to consolidate with The First National Bank of Fargo
.690-The Kineo National Bank of Dover, Maine, was placed in voluntary liquidation January 11906. in voluntary liquidation January I 1906; absorbed by the

## DIVIDENDS

The following dividends have been announced this week:


Breadstuffs Figures Brought from Page 112.-The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1, for each of the last three years, have been:

| eceipls | Flour. | Wheat. | Corn. | Oats. | Barley. | Rue. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | bbls.196lbs | bush. 60 | bush. 56 | . 32 | bus | nu. |
| Chleago --- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Mulineapo |  | 7.300 |  | - $\begin{array}{r}\text { 478,100 } \\ 54.900\end{array}$ |  | 1200 |
| Detroit----- | 4,000 | 6,831 |  | + 44.992 |  |  |
| Cleveland... Peoria Kansas City- | 35,060 | 0 |  |  |  |  |
|  | 50 | 11.200 304.000 | 983,000 | $\begin{aligned} & 190,400 \\ & 183,600 \end{aligned}$ |  |  |
| Tot.wk. 06 Same wk. '05Same wk 04 |  |  |  |  |  |  |
|  | 277,659 |  | ,365,303 | ,813.74 | $\begin{aligned} & 1,1041,000 \\ & 1,041,747 \end{aligned}$ | 165,'155 |
|  |  |  |  |  |  |  |
|  |  | 139, 414,106 | 87 8081 |  |  |  |
|  | 10,28 | 147, 459 , 1 | 80,367,09 | 82,046,19 | 42,0 | 4,559,907 |

Total receipts of flour and grain at the seaboard ports for the week ending January 6 follow:
 $a$ Reeeipts do not inelude grain passing through New Orleans for foreign
ports on through bils of ports on through bilts of lading

Total receipts at ports from January 1 to January 6 compare as follows for four years:


Total grain............... 10,559,077 $6,207,819-7,845.104 \quad 11,666.906$ The exports from the several seaboard ports for the week ending last Saturday are shown in the annexed statement:


The destination of these exports for the week and since July 1 is as below:



The visible supply of grain, comprising the stocks in granary at the principal ports of accumulation at lake and seaboard ports, January 6 1906, was as follows:


## Statement of New York City Clearing House Banks.

 The following statement shows the condition of the New York City Clearing House banks for the week ending January 6. It should be distinctly understood that as to all items except capital and surplus the figures are the averages of the daily results, not the totals at the end of the week In other words, in reporting loans and deposits and holdings of specie and legal tenders, the practice is to take the aggregate of the amounts for the several days of the week and divide this aggregate by the number of days.

Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending January 6 1906, based on average of daily results:

| Bonks. 00s omitied. | Capital. | Sur- <br> plus. | Loans and Invest-ments. | Specie. | Legal <br> Tender and Notes. | Deposit with |  | $\begin{gathered} \text { Nct } \\ \text { Deposits, } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \text { Clear- } \\ & \text { ing } \\ & \text { Agent. } \end{aligned}$ | Other Banks, dec. |  |
| Boroughs of <br> Man. diBr'x | S | \$ |  |  |  |  |  |  |
| Wash H'g'ts | 100,0 | 154,2 | $\begin{aligned} & 8 \\ & 732,2 \\ & \hline \end{aligned}$ |  | ${ }_{32}{ }^{\text {d }}$ | S | S |  |
| Century | 200, 0 | 133.1 | 1,036.5 | 9,5 | 45.3 | 37,0 |  | 9, |
| Chelsea | 100.0 100 | 316.5 | 3.588 | ${ }_{97}{ }^{\text {a }}$ | 25 |  |  |  |
| Columbia | 300,0 | 392.2 | 6,112,0 | 367,0 | 282,0 |  |  |  |
| Consol. N | 1,000,0 | 1,064,3 | 4.475,0 | 312 | 57.9 | 328 | 25,0 | 2,5 |
| Fidelity | 200.0 | 138,4 | 866 , |  | 46 | 91 |  |  |
| 14 th Stree | 500,0 | 96,0 | 4,686,7 | 165,0 | 287. | 219 | 59,0 | . 31 |
| Hamilton | 200.0 | 129.4 | 4.409,8 | 204,5 | 167. | 116 | 210 | ,81 |
| Jefferson- | 400.0 | 408,7 | 3,485 | 155 | 103 | 236 | 137 | 3,483,5 |
| Mutual | 200,0 | 269,0 | 3,595,0 | 32.4 | 261 | 159.7 | 57,2 | . 60 |
| 19th War | 200,0 | 216.4 | 3.495 | 39. | 217 | 164.4 | 0.8 |  |
| Plaza | 100.0 | 274,7 |  |  |  |  |  |  |
| Rlversid | 100.0 | ${ }^{102} .085$ | 11,509, ${ }^{1,0}$ | 28,6 664,0 | 123,3 331,0 | 81,9 230,0 | 61,4 841 | 13,612, ${ }^{1}$ |
| 12 th Wara | 200,0 | 15 | 2,409,0 | 57, | 235. | 105,0 |  | 2,800,0 |
| 23d Ward | 100,0 | 126,4 | 1,603,2 | 60 | 190,2 | 195.1 | 120,9 | 2.075,8 |
| Union Exch | 750.0 | 619. | 6,976,7 | 59 | 397 | 23 | 210,0 | 6,430,5 |
| United Nat | 1,000,0 | 178 | 2.216 | 20 | 71 |  |  | 1.188,4 |
| Coal \& 1. Nat | 300,0 | 233,6 | 3, 387 , 0 | 621,4 | 14.9 | 489.2 |  | 3.93 |
| Metropolitan | 1,000,0 | 304,2 | 3,982 | 223.8 | 65 | 345 |  |  |
| 34th St. Nat- | 200,0 | 203,7 | 1,123,5 | 219,1 | 26,0 | 127,0 |  | 1,068,8 |
| Bcrough of Brooklyn. |  |  |  |  |  |  |  |  |
| Borough | 200.0 | 120,4 371,0 | $\begin{aligned} & 2,132,7 \\ & 2,660,0 \end{aligned}$ | $\begin{aligned} & 68,6 \\ & 19,8 \end{aligned}$ | $\begin{aligned} & 144,1 \\ & 112,0 \end{aligned}$ | 153.9 188.2 | 4.0 | 2.336,4 |
| Brooklyn | 300.0 | 173,5 | 1,968,7 | 129,7 | 71.6 | 324,7662,6 | 23.5 | 2,254,8 |
| Mers.' Nat | 252,0 | 645,8861.4 | 4, 7 , 797,4 | 316.4285 |  |  |  |  |
| Mechanics' | 1,000,0 |  |  |  |  | 1,230.3 | 201.0 160.6 |  |
| Nassau | 300,0 | 608.3 | $5,349,0$$3,479 \% 0$ | 205,0 | 395, 0 | 835.0657.0 | 116 |  |
| Nat. Clty | 300.0 |  |  | 136.0 | 254,0 |  |  | 5,533,0 4.113 .0 |
| North Sid | $\begin{aligned} & 200,0 \\ & 2000 \end{aligned}$ | $\begin{aligned} & 316,0 \\ & 211,6 \end{aligned}$ | $\begin{aligned} & 2,227,3 \\ & 7,132,0 \end{aligned}$ | $\begin{array}{r} 64.2 \\ 185.0 \end{array}$ | $\begin{aligned} & 121,9 \\ & 370,0 \end{aligned}$ | 31 |  |  |
| Unlon |  |  |  |  |  | 53,0 732,0 | $\begin{array}{r} 82,5 \\ 484,0 \end{array}$ | $\begin{aligned} & 2,193,1 \\ & 8,214,0 \end{aligned}$ |
| Jersey City <br> Flrst Nat <br> Hud. Co. Nat <br> Third Nat..- |  |  |  |  |  |  |  |  |
|  | 400,0 | 1,126.6 | 4.751,3 | 167.5 | 279.1 | 2,323,7 | 463,0 | 6.009.3 |
|  | 250,0 |  | 2, 923, 6 |  |  |  |  |  |
|  | 250,0200,0 | $\begin{aligned} & 126,5 \\ & 307,5 \end{aligned}$ |  | 67.451.7 | 18,970,6 | $\begin{aligned} & 2130.8 \\ & 462,9 \end{aligned}$ | $\begin{aligned} & 23.2 \\ & 28,5 \end{aligned}$ | $\begin{array}{r} 9.12 .9 \\ 2,202.1 \end{array}$ |
|  |  |  | 1,735,7 |  |  |  |  |  |
| Flrst Nat Second Nat. |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 110,0 \\ & 125,0 \end{aligned}$ | $\begin{aligned} & 562,3 \\ & 176,2 \end{aligned}$ | $\begin{aligned} & 2,306,2 \\ & 1,398,0 \end{aligned}$ | $\begin{array}{r} 154,0 \\ 49,5 \end{array}$ | $\begin{aligned} & 38,3 \\ & 41,0 \end{aligned}$ | $\begin{array}{r} 225.2 \\ 56.1 \end{array}$ | $\begin{array}{r} 119.5 \\ 85.9 \end{array}$ | $\begin{aligned} & 2,266.3 \\ & \mathbf{k}, 446.5 \end{aligned}$ |
|  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Tot. Jan. } 6 \\ & \text { Tot, Dec. } 30 \\ & \text { Tot. Dec. } 23 \end{aligned}$ | $\begin{aligned} & 12137.0 \\ & 12137.0 \\ & 12237.0 \end{aligned}$ | $\begin{aligned} & 14406.3 \\ & 14147.2 \\ & 14510.2 \end{aligned}$ | $\begin{aligned} & 1366682,5 \\ & 136.388,0 \\ & 135899,4 \end{aligned}$ | $\begin{aligned} & 5900,7 \\ & 5878,3 \\ & 5989,7 \end{aligned}$ | $\begin{aligned} & 7182,0 \\ & 7242,0 \\ & 7228,1 \end{aligned}$ | $\begin{aligned} & 1290.5 \\ & 12629.8 \\ & 12498.7 \end{aligned}$ | $\begin{array}{ll} 4962,4 & 145649,6 \\ 524,6 & 146195, \\ 5306,1 & 145306,1 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

New York City, Boston and Philadelphia Banks.- Below is a summary of the weekly returns of the Clearing House banks of New York City, Boston and Philadelphia. The New York figures do not include results for non-member banks.


The imports of dry goods for one week later will be found in our report of the dry goods trade.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreigu ports for the week ending Jan. 8 and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.


Note.-As the figures of exports as reported by the New York Custom House from week to week frequently show divergence from the monthly totals, also com-
plled by the Custom llouse, we shall from time to time adjust the totals by adding plled by the Custom liouse, we shall from time to time adjus
to or deducting from the amount "previously reported."

The following table shows the exports and imports of specie at the port of New York for the week ending Jan. 6 and since Jan. 1 1906, and for the corresponding periods in 1905 and 1904

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

| Gold. | Exports. |  | Imports. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Wcek. | Since Jan. 1 | Week. | Since Jan. 1 |
| Great Britaln |  |  |  |  |
| France |  |  |  |  |
| Germany ${ }^{\text {West Indies }}$ |  |  | \$14287 |  |
| Mexico | \$3,000 | \$3,000 | \$14,553 | 14,253 |
| South America | 505,000 | 505.000 | 10,436 | 10,436 |
| All other countries | 10,000 | 10,000 |  | 10, |
| Total 1906 | \$518,000 | \$518,000 | \$26,276 | 826,276 |
| Total 1905 | $2,356,370$ 84,591 | \$2,106,370 84,591 | \$32,100 625,198 | $\begin{aligned} & \$ 26.478 \\ & 625.198 \end{aligned}$ |
| Great Britaln | \$1,109,494 | \$1,109,494 |  |  |
| France |  |  |  |  |
| West Indie |  |  | \$1-855 |  |
| Mexieo |  |  | 37,151 | 37,151 |
| South Amerlca |  |  | 1,466 | 1,466 |
| All other countrle |  |  | 2,475 | 2,475 |
| Total 1906 | 81,109.494 | \$ 1,109,494 | \$42,947 | \$42,947 |
| Total 1905 | 755921 | 6\%1,081 | 29,699 | 6,575 |
| Total 1904. | 902.595 | 814,450 | 25 '719 | 25:719 |

Of the above imports for the Jweek in 100613,857 were American gold coin and $\$ 2,475$ American silver coin. Of the exports during the same time 513,000 were American gold coin and
were American silver coin.
Auction Sales.-See preceding page.

## Tianlinu and gituancial.

## Spencer Trask \& Co,

 Investment Bankers.We transact a general bunking business; sell and purohase investment securities issue circulars describing short-term and long-terms tock Exchange and in the thancial markets of the leadine cities We also havo special ropresentatives in all of tho princlpal citios.

Branch Office, Albany, N.Y. William and Pine Nta. New York.
MOFFAT \& WHITE, Membern Now York Stock Exchange.

## 6 NASSAU STRLEETT. <br> llanovell banki mulldding.

## Dealers In Investanent Sochritien.

COMMISSION ORDERA FXECUTED FOR UASH ONI, Y.

## Gianliers (Gazette.

## For Dividends see page 82.

Wall Street, Friday Night, Jan. 121906.
The Money Market and Financial Situation.-Easier money market conditions liave obtained this week. At the same time the security markets have assumed a somewhat more buoyant tone and activity is noted in several issucs which have romained comparatively dormant for some time past. There is, however, no appreciable increase in the volune of busiress at the Stock Exchange, and many of the strictly first class issues have been neglected.
Coincident with an easier moncy market, there has been an advance in foreign exchange rates, and the probability of gold exports has been discussed. But conditions abroad at the moment have not resulted in an outward movernent of gold from here. The Bank of England and the Bank of France both make a more favorable wcekly state ment than last week, and a more deliberate survey of the Moroccan matter is not so disturbing in financial circles as that of a week or ten days ago; so that a broad view of the general situation at the close of the second week of the year reveals a more normal condition and perhaps a more hopeful outlook than has existed for some time past.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 3 to $8 \%$. To-day's rates on call were $3 @ 51 / 2 \%$. Prime commercial paper quoted at $5 @ 51 / 2 \%$ for endorsements and 5@51/2\% for best single names.

The Bank of England weekly statement on Thursday showed an increase in bullion of $£ 1,049,265$ and the percentage of reserve to liabilities was 33.50 against 29.87 last week.

The discount rate remains unchanged at 4\%. The Bank of France shows an increase of $17,175,000$ francs in gold and a decrease of 900,000 francs in silver.

NEW YORK CITY CLEARING-HOUSE BANKS.

|  | $\begin{aligned} & 1906 . \\ & \operatorname{san.6.} \end{aligned}$ | Differences from previous week. | $\text { Jan. } 7 .$ | $\begin{gathered} 1904 . \\ \text { Jan. } 9 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Capital | $\frac{8}{116,472.700}$ | \$ | $\stackrel{\$}{\mathbf{S}}$ | 115,572.700 |
| Surplus- | 140,800,500 |  | 135.482,500 | -132.545.900 |
| Loans and discounts | $1,004,6588300$ 52 512900 | Inc. 3,633,300 | $1,069,742,700$ $43,172,400$ | 915,992,200 |
| Net deposits | a983,742,800 | Inc. 6,091:500 | 1,109,168,600 | 905,'713.300 |
| Specie | 167,336,000 | Dec. 5,669,600 | 203,684,000 | 166.401.900 |
| Legal tenders. | 79,170,700 | Inc. 3,470,900 | 85,216,400 | 74,713,400 |
| Reserve held . $25 \%$ of deposits | $\begin{aligned} & 246,506,700 \\ & 245,935,700 \end{aligned}$ | $\begin{array}{ll}\text { Dec. } & 2,198,700 \\ \text { Inc. } 1,522,875\end{array}$ | $\begin{aligned} & 288,900,400 \\ & 277,292,150 \end{aligned}$ | $\begin{aligned} & 241,115.300 \\ & 226,428,325 \end{aligned}$ |
| Surplus reserve | 571,000 | Dec. 3,721,575 | 11,608,250 | 14,686,975 |

a $\$ 8.423,000$ United States Deposits included against $\$ 8429,900$ last week and
$\$ 23,008.200$ the corresponding week of 1904 With these Unied States deposits eliminated, the corresponding

Note.-Returns of separate banks appear on the preceding page.
Foreign Exchange.-The market was strong this week, influenced by a demand to cover maturing finance bills and also sight exchange which had been oversold; the tone was steady at the close.

To-day's (Friday's) nominal rates for sterling exchange were $4831 / 2 @ 484$ for sixty day and $487 @ 4871 / 2$ for sight. To-day's (Friday's) actual rates for sterling exchange were $48340 @ 48350$ for long, $48650 @ 48660$ for short and 487@48710 for cables Commercial on banks 48290@ 483 and documents for payment $4823 / 8 @ 4831 / 4$. Cotton for payment 4823/8@4821/2, cotton for acceptance $48290 @$ 483 and grain for payment $4831 / 8 @ 4831 / 4$

To-day's (Friday's) actual rates for Paris banker's francs were $5183 / 4 @ 5181 / 8 a$ for long and $5161 / 4 d @ 5161 / 4$ for short. Germany bankers' marks were 94 9-16@945/8 for long and 95 3-16d@95 3-16 for short. Amsterdam bankers' guilders were $40.22 @ 40.24$ for short.

Exchange at Paris on London to-day $25 \mathrm{f} .121 / 2 \mathrm{c}$.; week's range $25 \mathrm{f} .121 / 2 \mathrm{c}$. high and $25 \mathrm{f} .91 / 2 \mathrm{c}$. low.
The week's range for exchange rates follows:


## 

The following were the rates for domestic exchange on New York at the undermentioned citics to-day: Savannah buying 50 c . per $\$ 1,000$ discount; selling 75 c . per $\$ 1,000$ premium. Charleston, $121 / 2 \mathrm{c}$. per $\$ 1,000$ premium. New Orleans bank $50 @ 60$ c. per $\$ 1,000$ premium; commercial, 25 c . per $\$ 1,000$ premium. Chicago, 10 c. per $\$ 1,000$ premium. St. Loulis, 25c. per $\$ 1,000$ premium. San Francisco, 75 c . per $\$ 1,000$ premium.

State and Railroad Bonds.-Sales of State bonds at the Board limited to $\$ 20,000 \mathrm{Va} .6 \mathrm{~s}$ def. trust receipts at 20 to 21.

The market for railway and industrial bonds has been moderately active and strong. Transactions were more widely distributed than of late, although some of the low-priced railway issues and a few industrials have bcen favorites.

Union Pacific convertibles are 4 points higher than last week in sympathy with the shares, for which they are exchangeable.

United States Bonds.--Sales of Government bonds at the Board include $\$ 100,000$ 2s, coup., 1930, at $1031 / 8, \$ 50,000$ 2 s , reg., 1930 , at $1031 / 8, \$ 3,0003 \mathrm{~s}$, reg., $1908-18$, at $1031 / 8$ to $1031 / 4$, and $\$ 50,0004 \mathrm{~s}$, coup., 1925, at $1311 / 2$. The following are the daily closing quotations; for yearly range see third page following.

| Interest |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Periods | Jan | Jan | Jan | Jan | Jan | Jan |
| 12 | 10 | 11 | 12 |  |  |  |


| 28, 1930...........egrsiered |  |  |  |  | $103{ }^{18}$ | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 28, 1930...........coupon Q-Jan | +1027 ${ }^{8}$ | *11927 ${ }_{6}$ | -1027 102 |  | 10338 |  |
| $3 \mathrm{~s}, 1908.1918$...registered $(Q-\mathrm{Feb}$ | -1024 | 10314 | -102 ${ }^{\text {c }}$. | 1034 | $\times 102{ }^{14}$ | -1024 |
| 3s, 1908-1918..... coupon $4-\mathrm{Feb}$ | -103 | *103 | -103 | -103 | -103 | * 11 |
| 3s, 1908-1918, small coull - Fob | * $1021_{4}$ | $\cdot 10214$ | -1024. | * 1024 | ${ }_{-102^{14}}$ | -102 ${ }^{1} 4$ |
| 48, 1907........registered $(2-J$ an |  |  |  |  |  |  |
| 4s, $1907 . . . . . . .$. coupon $Q$-Jan | *103 <br> * $130^{14}$ | $\begin{aligned} & 103 \\ & +1202_{4} \end{aligned}$ | $\begin{aligned} & 103 \\ & -130^{12} \end{aligned}$ | $\begin{array}{r} 103 \\ \cdot 1304_{4} \end{array}$ | $\begin{aligned} & 103 \\ & \cdot 1301_{4} \end{aligned}$ |  |
| $48,1925 . . . . .$. registered Q - Feb <br> $4 \mathrm{~s}, 1925 \quad$ conpon Q -Feb | $\begin{array}{r} 1301_{4}^{4} \\ \cdot 1300_{4} \end{array}$ | $\begin{array}{r} 13014 \\ +1311_{2} \end{array}$ | $\begin{gathered} 130{ }^{14} \\ \times 130_{2}^{4} \end{gathered}$ | $\begin{aligned} & 1301_{4} \\ & 1301_{2} \end{aligned}$ | ${ }^{131314}$ | $\frac{1}{4}$ |

Railroad and Miscellaneous Stocks.-The stock market has recovered from the depression noted last week. There was more or less irregularity, but the market developed an undertone of strength which increased day by day throughout the week, and in several important cases new highi prices have been recorded.

The exceptional features have been "Soo Line" issues, which advanced 20 and 10 points for the common and preferred respectively. Great Northern, which advanced 33 points, North Western, which advanced nearly 8 points, Pacific Coast up 35 points, and Missouri Kansas \& Texas, Colorado \& Southern, Atchison and Delaware \& Hudson issues, which are about 3 to 4 points higher than last week.

Tennessec Coal \& Iron has been conspicuous for an advance of over 32 points within the week. In sympathy with this movement Sloss-Sheffield Steel \& Iron advanced $91 / 2$ points and the Republic Iron \& Steel issues about 4 points. Anaconda Mining covered a range of 18 points, closing with a net gain of only 4. The United States Steel issues, Colorado Fuel \& Iron, Central Leather, National Lead and Amalgamated Copper have been strong features, while American Sugar Refining, General Electric and New York Air Brake have shown a tendency to weakness.

For daily volume of business see page 94.
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

| sTOCKS <br> Week Ending Jan 12 | Sales for Week$\square$ | Range for week |  | Range for Year 1905 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alice Mining............. |  |  | Jan 12 |  |  |
| mer Beet | 3,400 | 31 Jan 11 | 35 Jan 6 | 23 Nov | 35 Deo |
| Preferred |  | 86 Jan 10 | $8 才$ ЈЈan | 77 Jan | 89 Dec |
| meri | 100 | 190 Jan 8 | 190 Jan 8 | 169 Nov | 175 Oct |
| Amer Malting T | 5.800 | ${ }_{25}^{5}$ L2Jan 11 | 56\% 2 Jan 11 |  | ${ }_{26}^{514}{ }^{1} \mathrm{Nov}$ |
| $\mathrm{Pr} \operatorname{Tr} \mathrm{Coct}$ | 5.800 10 | ${ }_{90}^{25} 5 \mathrm{Jan} 8$ | 26 \% Jan 11 | $24^{3}{ }^{3} \mathrm{Dec}$ 90 | $\begin{aligned} & 26 \\ & 99 \text { Dec } \end{aligned}$ |
| Asso Merchants, | 20 | $106^{5}$ JJan | $106^{3} 4 \mathrm{Jau}_{11}$ | $9{ }^{15}$ | $110{ }^{2} \mathrm{OOt}$ |
| Buff Roch \& Plit | 200 | 153 Jan | 153 Jan 11 | 146 Apr | 159 Jan |
| Des Moines \& Ft Dod |  | 24 Jan | 24 Jan | 16 No | 28.2 Mar |
| Detroit South Tr Co | 101 | $103_{4} \mathrm{Jan}$ | 11134 Jan | 8 J'n | 12 kSep |
| astman K | 200 | 162 Jan | 163 ¢Jan | $148{ }^{3} 4 \mathrm{Apr}$ | 1572 Nov |
| General Che | 200 | 80 Jan 11 | 80 Jan 11 | $5{ }^{\text {+i }}$ Mar |  |
| Preferred | 2110 | $10{ }^{\circ}{ }^{7} \mathrm{RJ}$ Jan | 106 Jan 1 (1) | 101 Apr | $1074{ }^{1} \mathrm{Oct}$ |
| eneral Hilec |  | $93_{4} \mathrm{Jan}$ | 10 Jan | 9 Dec |  |
| Great Nor pref, 1 2d inst $11,25 \%$ |  | 95 Jan |  |  |  |
| Homestake Minin | 100 | 82 Jan 11 | 82 Jan 11 | Jan |  |
| Horn Silver Mining |  | \$1.70Jan 8 | \$1.70Jan | \$1.65 Feb | \$1.95 Deo |
| Internat Steam Pun | $4(10$ | 79 Jan 11 | 80 L Jan | 78.5 May | $88{ }^{5} \mathrm{dpr}$ |
| Iron Silver Miniug | 100 | \$5-10.1an | \$5-00Jau | \$3.50Apr | \$5.0uneo |
| Knick Ice (Chic) | 650 | $78^{7}$ 8Jan | 80 Jan 11 | 60 Jan |  |
| anhattan | 100 | $\text { 12 Jan } 11$ | 12 Jan 11 | 8 Dec | 4 Feb |
| Nat Lead rig | 19,300 | 8Jan 10 | dan 10 |  |  |
| $y^{\prime} \mathrm{Cen}$ | 2,224 | $6^{3}{ }^{3}$ Jan 6 | $7{ }^{\text {LJJan }} 8$ | d |  |
| N Y Dock | 1,720 | $34^{3} 4 \mathrm{Jan}^{9}$ | 39 Jan 12 | 21 12May | $34^{3} 4 \mathrm{Dec}$ |
| Preferr |  | 79 Jan 11 | 79 Jan 11 | 59 Jad | 9 Dec |
| ntario Silver M | 920 | $2^{7} \mathrm{~B}^{J a n} 8$ | 4 Jan 11 | 1 Aug | 6 Deo |
| Quicksilver Min | 7,900 | $1{ }^{4}$ | $2^{1} 8 \mathrm{Jan} 12$ | ${ }^{3} 4 \mathrm{Aag}$ | $17_{8} \mathrm{Oct}$ |
| Preferred. | 3,300 | $3^{1}{ }^{2} \mathrm{Jan} 12$ | Jan 12 | $22_{4} \mathrm{Mar}$ | 47 sOct |
| RR Securities 111 Cent'l etock trust certificates | 200 | 97 Jan 10 | 972 Jan 11 | 92 Jan | 10044 Arg |
| Rensselaer \& Sarafoga |  | $208{ }^{1}$ Jan 10 | 208 t.Jan 19 | $20.33_{4} \mathrm{Jan}$ | 210 Nov |
| audard Mining | 200 | \$3.70Jan 10 | \$4.00Jan 12 | \$195Sep | 3.85 Dec |
| Vulcan Detinning. prel. |  | 50 Jan 11 | $521_{4} \mathrm{Jan} 12$ | $49 \mathrm{Apr}$ | $64^{3} \mathrm{May}^{\mathrm{Ma}}$ |

Outside Market.-A broadening spirit has been observable in the market for unlisted sccurities this week, the industrial issues sharing attention with the copper stocks. International Mercantile Marine was a feature and strong. The preferred, after dropping from 34 to 33 , advanced to $363 / 4$. The common sold between 13 and $133 / 8$. International Salt was strong and gained $21 / 2$ points to 43 , dropping back to 42. It recovered to $431 / 4$ and ends the week at 43 . The strength of Houston Oil was shown in an almost continuous rise in the common from $81 / 4$ to $143 / 4$, the last sale to-day being at 13. The preferred has been quiet but advanced from $391 / 2$ to 53 . Central Foundry issues were fairly active, the preferred from $253 / 4$ rising to $271 / 2$. The common fluctuated between $61 / 4$ and $65 / 8$. American Can preferred moved up 2 points to 71 , closing to-day at 70. The common advanced from $93 / 4$ to $103 / 4$, reacting to $103 / 8$. The new Corn Products Refining securities "when issued" sold for the first time this week, the common between 28 and $291 / 2$ and the preferred between 87 and 90. Interborough Rapid Transit from $2311 / 4$ rose to 236 , but sank back to 233 and closes to-day at $2343 / 4$. Chicago Subway continues firm, ranging between 50 and $513 / 4$, with the closing sale to-day at 51. United Copper was again the prominent feature in the copper group, the common moving irregularly between $633 / 4$ and $651 / 4$ and ending the week at $643 \%$. Boston Consolidated Copper ranged between 32 and 33 , cnding the week at $321 / 4$.

Outside quotations will be found on page 94.

New York Stock Exchange-Stock Record, Daily, Weekly and Yearly


BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| Bankes | Bid | Ask | Hanks | Bia | Ask | Banks | Bid | Ask | Banks | Bid | Ask | 13anks | Bid |  | anks | d | ABK |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NEW YORK |  |  | Chemical ${ }_{\text {Citizens }}$ | 4300 +146 | 4350 | Fifth. | 340 |  | Interboro $7 .$. | 156 |  | Metropoli'ng | 175 | 185 | Park |  | 3i25 |
| Aetna. | 200 | 210 | City ......... | +1482 | $+28.42$ | W1rst ......... | 785 200 |  | lrving -i.... | 185 |  | MtMor | 210 300 |  | Pee | 300 188 | 325 |
| America $91 .$. | 520 |  | Coal \& Iron. | 245 | 255 | Fourth | 220 | 230 | Liverty ...... | 500 | 5i20 | Nassilu | 190 | 200 | Plaza9 | 575 |  |
| Amer Exch.. | 260 | -2 | Coloutal ${ }^{1}$ | 600 |  | Gallatin | 375 |  | Lincoln...... | 1650 |  | New Amster |  | 445 | Prod Exchit. | 170 | ${ }_{280}^{180}$ |
| Battery Pailk |  | 152 | Columbia | 400 119721 | +19978 | Gartield | 500 160 | 170 | Mauhattand | 310 | ${ }^{325}$ | Now Jork Co | 1300 | -12 | Rivers | $\stackrel{250}{3300}$ |  |
| Bowery | 325 |  | Cousolidateri | 152 | 155 | German Ex9 | 148 |  | Moclannics | 275 | 290 | New York. | 315 | 325 | Secomal | 700 |  |
| Butch'e \& Dt | 170 | 180 | C'ru Exchge | 385 |  | Germania* - |  |  | Mech \& Tra | 181 | 191 | 19th Wardif. | 350 |  | Sluede lath. | 155 | 165 |
| Ceutury | 175 | 185 | Discount ${ }^{\text {a }}$ | 170 |  | Groouwich ${ }^{\text {g }}$ | 270 | 230 | M crcantile | 245 | 255 | North Amer. | 440 |  | states | 1:110 |  |
| Chast | 100 | 320 | East River.. | ! 50 | 160 | 11amilton7.. | 2220 |  | Merch Exeh. | 168 | 17.7 |  | 150 |  | 34th 31 | 195 |  |
| Chelseatexef | 180 |  | Fifth Averi | 3300 | 3750 |  | ( 5930 |  | Merchanis ${ }_{\text {and }}$ | 170 1010 | 174 |  | ${ }_{24.5}^{26 \% 12}$ | 734 | 120411 Ward9.. | 205 |  |

[^1]

BANKS AND TRUST COMPANIES-BROKERS' QUOTATIONS

| banks | Bia | Ask | , |  | A |  | Bid | $k$ | Trust Ce's Fifth Ave Tr | d | Ask | N Y Lifed'Tr | $\begin{array}{r} \text { Bid } \\ 1025 \end{array}$ | $\begin{gathered} \text { Ask } \\ 1075 \end{gathered}$ | 'irust Co's brooklyn | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Unon Exach? | 210 | 220 | BROOKLYN |  |  |  |  |  | Guaranty Tr | 710 | 62.5 | New York Tr | 720 | 725 | Brookly, 'Tr | 145 |  |
| United. | 92 | 95 | Home l3ank ${ }^{\text {a }}$ | 140 |  | Y. CITY |  |  | Guardaan Tr | 225 | 230 | Leal Est 'Tr't | 325 | 140 | Citizeus'..... | 145 +373 |  |
| U S LxClia' ${ }^{\text {a }}$ | 125 | 150 | Mechanacsal | 280 |  | Bankers' Tr. | 530 | 5.40 | Kaick'rb'k'r | 1100 |  | Staniarder | ${ }^{+6511_{4}}$ | +656 | Franklin .... | 360 |  |
| West silleqt. | ¢00 |  | Mechan | 430 |  | Bowl'gGreen | 225 | ${ }^{225}$ | Law T [ \&'rr |  | -315 | Tr Co of Am. | +7.514 |  | Hamilt | 345 |  |
| Yorkviley... | 100 |  | NatCity | 310 |  | BroadwayTr. | 165 | +2301 | Manlattan.. | 1491 |  | Union Trust | 1400 | 1425 | Home. |  |  |
|  |  |  | North | $\pm 10$ |  |  | 4190 | 410 | er |  | 900 | USMtg ETr | 50 |  | Jenki | 450 | 1) 0 |
|  |  |  | ProspectPk ${ }^{\text {a }}$ | 140 |  | Colu | 50 |  | 3 |  |  | Uail Nidenti | 320 | 830 | LIsl L\& Cr . | $3 \cdot 5$ | 310 |
| Borought | 40 |  | Ridgewoods - | 140 | 50 | commonw'th |  |  | Mut.Allance | 20 | 21 | W:ashingt | +25 | 450 | Nassa | - |  |
| Broathway .. | 375 |  | 17th Ward\%. | 250 |  | itable Tr |  |  |  |  |  | Windsor. | -65 |  | Pe |  |  |
| Brookly | 1:0 | 4 | Unionl | 200 |  |  | 1450 |  |  |  |  |  |  |  |  |  |  |



## New York Stock Exchange－Bond Record．Friday，Weekly and Yearly

| N．Y．STOUK にNCHANOE Week bempia Jan 12 |  | $\begin{aligned} & \text { Price } \\ & \text { fratay } \\ & \text { Jan } 12 \end{aligned}$ | Week＇s Ranue or hast sabe |  | $\begin{aligned} & \begin{array}{l} \text { imare } \\ \text { jear } \\ 190 u \end{array} \end{aligned}$ | N．Y．STOCK EXOHANGE Wetk Endini Jan 12 | $\mathfrak{E}^{2}$ | $\begin{aligned} & \text { Prace } \\ & \text { Ariday } \\ & \text { Jan } 12 \end{aligned}$ | Weeに゙s Range or Last Sale |  | $\begin{aligned} & \text { Ranues } \\ & \text { Year } \\ & 190.5 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Q．J | $1027{ }^{10} 10838$ | 10318 |  | $103 L_{2} 104^{78}$ | Cent or N J geu＇l gold 5s． 1987 | S－J |  | $131 L_{2} \quad 131 L_{2}$ |  |  |
| U U $_{\text {¢ }}$ |  | $10.2^{1} 4105^{1} 4$ | $103{ }^{7}{ }^{\text {y }}$ Nov |  | $103{ }^{104} 4^{3} 4$ | Am Dock \＆ 1 mp gu 58.1921 |  |  | $113{ }^{1: 314}$ Dec 05 |  | $\begin{aligned} & 1318 \\ & 112 \\ & 135 \\ & 115 \end{aligned}$ |
| U ${ }_{\text {S }} 38$ couphon．．．．．．．．．．．．．．ki |  | $10.3{ }^{3} 10.4$ | $1035103{ }^{1}$ |  | $1023_{4} 100^{4}$ | Le \＆Hud R gen gug 581920 |  |  |  |  |  |
| U Sis reve stuail |  |  | 107 J＇ne＇ |  |  | Leh \＆WLks B Coal 5 S．． 1912 | ． |  | $1013^{\text {dec }}$ |  |  |
|  |  | 103 | $104 L_{2}$ Oct＇05 |  | $1042_{2} 1042^{2}$ | Con ext guar 4 Las．．．．g1910 |  |  | $101{ }^{3}{ }^{3}$ Jau＇Ue |  |  |
| U S＇ 4.8 registered．．．．．．．． 1190 |  | $103{ }^{103} 103{ }^{3}$ | $\mid 107_{8}^{2} \text { Deo } 0 \text { U }$ |  | $1027^{2} 105$ | N X \＆Long Br geng 4 s ： 941 | M－s |  | ．．．．．．．．．．．．．． |  |  |
| U s 48 coupon |  | 103,104 | $103 \mathrm{~L}^{\circ} \text { Jan 06 }$ |  | $1032^{2} 105$ | Cent Pacitic See so Pacitic Cu |  |  |  |  |  |
| U S is register |  | $13041311_{4}$ | $1303^{3}$ Dea＇05 |  | $130{ }^{3}{ }^{3} 1333^{6}$ | Chas \＆Sav See Atl Coast Line |  |  |  |  |  |
| U S 48 coupon ．．．．．．．．．．． 1925 | Q－F | $130 L_{6} 131 k_{2}^{2}$ | $\left[\begin{array}{lll} 312 & 131 \\ 110 L_{1} & \text { Dec'05 } \end{array}\right]$ |  | $1301_{4} 1342_{2}$ | Ches \＆Ohiog 6 s ser A．．hlyuz | A．O |  | Oct＇0 |  | ＇ct |
| Ph山ippiue 1slands 4s．1914－34 | Q－F |  |  |  | $108 \mathrm{~h}_{2} 110^{1}$ |  | $\left\lvert\, \begin{gathered} \mathrm{A}-0 \\ \mathrm{M}-\mathrm{N} \end{gathered}\right.$ |  | 109 ${ }^{2}$ Dee ${ }^{\text {a }}$ |  | $31112$ |
| lioreign |  |  |  |  |  | Registered．．．．．．．．．．．．．．193： |  |  | $116{ }_{4}^{14}$ Dec |  | 41164 |
| Japanese Govt 6a sterl＇g． 1911 |  | $\ddagger 100$ Sale | $99^{3} 1010$ | $16 \%$ | $94{ }_{12} 103{ }_{2}$ | General gold $4{ }^{2}$ 2s．．．．．．．．．． 1992 | M－S |  |  | su | $115{ }^{\text {c }}$ |
| 2 d series ts．．．．．．．．．．．．191 |  | $\pm 9914$ Sale |  |  | ${ }_{80} 9 L^{2} 102$ | Registered．．．．．．．．．．．． 1992 |  |  | $107{ }^{3 / 4}$ Nov＇0．$^{1}$ |  | $11063_{4} 10{ }^{3}$ |
| £ loau $4{ }^{2} 28$ ctis full pd． 1925 |  |  | $\begin{array}{ll} 93 & 937_{r} \\ 911_{8} & 93 z_{2} \end{array}$ |  |  | Craig Valles $18 \mathrm{t} \mathrm{g} 58 . . .1940$ |  |  | $\left\lvert\, \begin{array}{ll} 113 & \text { Mar'05 } \\ 102 & \text { Jan' } 06 \end{array}\right.$ |  | $113113$ |
| ${ }^{2 d} 1$ series $4{ }^{2} 28$ ctis full paid |  | \＃ 975 s Sale | $\begin{array}{ll} 9118 & 93 \\ 871 & 88 \end{array}$ |  |  | R\＆A Div 1st cong $48 . .1989$ 2d con8ol g 48．．．．．．．．．．． 1989 |  |  | $\left\lvert\, \begin{array}{ll} 102 & \text { Jan'06 } \\ 98 & \text { J'ly' } \end{array}\right.$ |  |  |
| ejub of Cuba 5 exten debt．． |  | 1015 Salt | $106^{4} 106$ | 6 | $103{ }^{14} 1084$ | Warm Spr Val 1 st g 5 S．． 1441 |  |  | 11314 Feb ＇05 |  | $113{ }^{1} 41: 3$ |
|  |  |  | $9{ }^{968}$ |  |  | Greenbrier ky 1st gug $48{ }^{\circ} 40$ |  |  | 100 Scp |  |  |
| Gold 4s of 1904．．．．．．．．．． 1954 |  | ${ }^{93} \quad 93{ }^{2}$ | 924 |  | 9296 | Chice \＆Alt RK ret ${ }^{\text {g }}$ 3s．．． 1943 |  |  |  |  |  |
| state securities | $\ddagger 7$ | hese are |  |  |  | んailway 18t lien $322 \mathrm{~s} . .1450$ Registered．．．．．．．．．．．．．．．． 1951 | $\left\lvert\, \begin{aligned} & \mathrm{J}-\mathrm{J} \\ & \mathbf{J}, ~ \end{aligned}\right.$ |  | $8 u^{4} 4 \mathrm{May}^{\prime} 05$ |  | $\begin{aligned} & 31_{2}^{4} \\ & 0 \end{aligned}$ |
| bama class A |  |  |  |  | $1011_{2} 102$ | Chic Burl \＆Q－Denv D 4 － 1922 |  |  | 02 Dec＇0E |  | 10034.103 |
| Class B 5 s． |  |  | $102 L^{4}$ Mar＇0 |  |  | ［1linors Div 3 L2s．．．．．．．． 1944 | J．J | － | $9 x^{3} \quad 944_{4}^{3}$ |  | ${ }^{954} 4083$ |
| Currency funding |  |  | $102^{12}$ Mar＇0 ${ }^{2}$ |  |  | Kegistered．．．．．．．．．．．． 1940 |  |  |  |  | $46^{1} \mathrm{y}$ 56 $6^{1}$ |
| Currency funding 4s．．． 1920 |  |  | 111 Mar＇02 |  |  | Gold 4s．．．．．．．．．．．．．．．．．．．． 1949 |  |  | $105_{4}^{\circ} \text { Au } 50=1$ |  |  |
| Dist of Columbla $3 \cdot 658 . . .192$ | F－A |  | $119{ }^{3}{ }^{\text {Oct }}$ O4 |  |  | Iowa Div sink iuni 5 s．． 1919 | A．O |  |  |  | $110{ }_{4} 1101_{4}$ |
|  |  |  | $105 L_{2}$ Dec ${ }^{\text {d }} 4$ |  |  | Sinking fund 48．．．．．．．．． 1919 | A－O |  | $\left\|\begin{array}{ccc} 1013_{8}^{\prime} & \text { Nov'U5 } \\ 106 & \text { Deo'U5 } \end{array}\right\|$ |  | $10181033^{5}$ |
| North Carolma consol |  |  |  |  |  | Nebraska Extension 48．1927 Registered．．．．．．．．．． 1927 |  |  | $\left[\begin{array}{ll} 106 & \text { Deo'05 } \\ 100 y_{4} & \text { J'ne'05 } \end{array}\right]$ |  |  |
|  |  |  | 120 mar＇ue |  |  | Southrestern Dir 4 s 1921 | S |  | 100 A pr＇05 |  |  |
| Tenn uers sctuement 38.10 |  |  | 9512 |  |  | Joint bonds See Great North |  |  |  |  |  |
| Small |  |  | $9_{5} L_{2}$ Dec＇04 |  |  | ebenture 5s．．．．．．．．．．．． 19 |  |  | $1062_{2}$ Jan＇06 |  |  |
| Virgima fund debt 2－3s．．． 1991 | J－J |  | $96{ }^{3}{ }_{4}$ |  |  | Han \＆StJ os consol ©is．． 1911 |  |  | 12 Dec＇U5 |  |  |
| 68 delerred Brown Bros ctis． |  |  |  | 11 |  | Chice E Ill ref \＆imp 5481955 | J－J |  | ${ }^{947}{ }^{\text {a Jan }}$ O6 |  | 973497 |
|  |  |  |  |  |  | 1st \＆t cur ús．．．．．．．．．．．．． 19 |  |  | $103{ }^{\text {s }}$ Dec＇05 |  |  |
|  |  |  |  |  |  | 1 st consol $\underline{\square}$ | A． |  | $132{ }^{1173}$ Jan＇ve |  | ${ }^{4}$ |
| a Miul see At Coast Line |  |  |  |  |  | Geueral cousol 1st ös．．．． 193 Registered． $\qquad$ |  |  | 119 |  | $19 L_{2} 119 \mathrm{~L}_{2}$ |
| Albany \＆Susq see leel dilur |  |  |  |  |  |  | J－J |  | $\because 00$ |  |  |
| Allegheny Valley bee Penn Alleg of Weat See Bult $k$ |  |  |  |  |  | Chacayo \＆Lrre |  |  |  |  |  |
| Alleg \＆Weat See Annarbor 1stig 4 s ． | Q－J | $97{ }_{4}$ |  | 20 |  | Chic Ind Lonisr rel lis．．． 1944 |  |  |  |  |  |
| Atch＇T\＆S He－Geug 4s．199 | A－O | $103 L^{2}$ Sale | $103^{18} 104$ | 342 | 13,106 | Louns $N$ A d Chistorsplu |  |  | $1073{ }^{3} \mathrm{Jan}$＇0u |  |  |
| Registered．．．．．．．．．．．．．．．． 1 |  | $101 L^{2} 1024$ | $101{ }^{3} \mathrm{~s}$ Dcc＇ |  | $100 L_{2} 2041_{4}^{4}$ | Chicago Milwaukee \＆St P－ |  |  |  |  |  |
| Conveg 4 s |  | $204{ }^{3} 4$ Sale | $103{ }^{1}{ }_{4} 104{ }^{3}$ |  | $100 \quad 1063^{3}$ | ＇rerminal gold 5s．．．．．．．． 1914 |  | 107 | 1041 |  | ： |
| Adjustmeo |  | $91{ }^{1} / 2$ sale | $94{ }^{14} 4$ | 01 | 93449 | General 4 4s series A．eldys |  | $10 \mathrm{~S}_{4} 110^{2}$ | 10912 Jas |  |  |
| Registered |  |  | 95 Sop |  | $9^{93} 3^{12} \quad 373^{3}$ | Regrterel－014＊ | L－J |  | 1092 J $11{ }^{\text {cou }}$ |  |  |
| stamped |  |  | $94{ }^{1 / 4} 94$ |  | $93 \mathrm{~L}_{2} 98$ | General g 3 L 2 s series B．el | J．J | 7 | 97 ha dee＇ 05 |  |  |
| Deljeutures is series E． 1 |  |  |  |  | $935^{5} 99{ }^{5}$ | Cluc \＆L Su Div r 5 s．．．． 1921 |  |  |  |  | 129， $116{ }^{3} 4$ |
| Series F．－．．．．．．．．．．．．．． |  | 10048 | $992{ }_{2}{ }^{\text {Nov＇U4 }}$ |  |  |  | J－J |  | 113：80t |  | 12.4 |
| Series ${ }^{\text {G }}$ |  | Yy |  |  |  | Chic \＆Pac Div ts ．．．． 1910 |  | 114 |  |  | 10.9 ＇ 111.5 |
| Series H．．．．．．．．．．．．．．．．． 1910 |  |  | $99 z_{2} \text { Jan'05. }$ |  | $93 L^{5} 90 L^{2}$ | Chic \＆P W 1st ${ }^{\text {5 5s．．．．．} 1921}$ |  | 114 | 114 |  | 111＇s $1184^{2}$ |
| Series I．．．．．．．．．．．．．．．． 191 | F．A |  | $98{ }^{\text {L }}$ Nor＇04 |  |  | Dak \＆Gtso g 5s．．．．．．．． 1916 |  |  | 12 Mar |  | 112 11238 |
| East Ukla |  |  | 97 |  |  | Far \＆Sou assu g 6s．．．．． 1924 |  |  |  |  |  |
| East Ukla |  |  | $2_{2} \quad 102 L_{2}$ |  |  | Hast \＆D Div 1st 7s．．．．． 1910 |  |  | $\mid 133 \text { Uut 05 }$ |  | － |
|  |  |  |  |  |  | $18 t 5 s . \ldots \ldots . . . . . . . . . . . . .1910$ |  |  |  |  |  |
| Atlantic Coast 1st g 4s．h1952 |  | $\begin{aligned} & 101 \\ & 14 . \end{aligned}$ | 10 | 124 |  | I \＆D Exten 1st 7s．．．．．．． 190 亿 |  |  |  |  |  |
| Charles \＆Sav 1st g 7s．． 193 <br> Sav F゙ \＆W 1st gold 68．．193 | $\begin{aligned} & \mathrm{A}-\mathrm{J} \end{aligned}$ | $\begin{aligned} & 146 \\ & 132 \end{aligned}$ | $1317{ }_{8}$ Sep＇05 $^{\text {d }}$ |  |  | LaCrusbe \＆D 1st 5s．．．． $1: 1919$ Mineral Point Div 5s．．．． 1910 | J－J <br> J <br> J |  | 113：3 Dec＇05 |  | $106.41068$ |
| 1 st gold |  |  | $112{ }^{\text {s }}$ Jau＇04 |  |  | So Minn Div ist bs．．．．．． 1910 | J．J |  | 11614 107 4 |  | $105^{2} 2111 \%$ |
| Ala Mid 1st gug |  |  | $114^{3} 8$ Nov＇05 |  |  | Southwest Div 2st 6s．．．． 1909 | J．J |  | $11188^{1} \mathrm{~J}^{\prime} 1 y^{\prime} 00$ |  |  |
| Brunst W lst gu g 4 s ．． 1938 |  | 45 | $100{ }^{1}{ }^{1}$ Nov＇05 |  | $1004102^{2}$ | Wis \＆Minu Liv g 5 c． |  |  | 1154 Dec＇05 |  | $5{ }^{-1} 1161$ |
| L \＆N coll g 4s．．．．．．．．0195 |  | 45 | ${ }^{94}{ }^{4} 4{ }^{35}$ |  | $\begin{array}{ll}95 & 973 \\ 101\end{array}$ | Mil \＆No 1st ML Les．．．． 1910 |  |  |  |  |  |
| Sil Sll Oca d G gug 49.1918 |  |  | 101 Deo＇05 |  | $101 \quad 101$ | 18 t consol 6s．．．．．．．．．． 1913 |  | 113115 | $\left[\left.\begin{array}{lll} 116^{2} 4 & \text { Oct } \\ 126 & \text { Deco } \\ \text { Des } \end{array} \right\rvert\,\right.$ |  | cj |
| Atlautic \＆Danv See South liy |  |  |  |  |  | Chic \＆Northw cons 7s．．．1915 | c－F |  |  |  |  |
| Austin \＆N W S See Sou Pacitic |  |  |  |  |  | Extension 4s．．．．．． 1886.1920 | H－A |  |  |  |  |
|  Registered． |  | $4_{2} 95$ |  | 26 | $94{ }^{2} 2$ 978 <br> $\cdots$.  | Registered．．．．．．．．1s86－1926 General gold 322 ． 1987 | $\mathrm{F}^{\prime}-A$ | $19{ }^{104}$ | $\left\lvert\, \begin{array}{ll} 1023_{4} & \text { Nov }^{\prime} 0 \\ 1000_{4} & 1004 \\ \hline 104 \end{array}\right.$ |  | $\begin{gathered} 10201023 \\ : G 101 \end{gathered}$ |
|  |  | 1044 sale | 103 と 1044 | 7 | $102000{ }^{106}$ | Gengrstered．．．．．．．．．．．．p198i |  |  | 103 Nuv＇u8 |  |  |
| Regrstered．．．．．．．．．．．．．．．．$h 1$ |  | 101 | 102 Jan＇U6 |  | 102105 | Sinking lund $68 . . .1879$－1929 |  |  | $114 \mathrm{~L}_{2}$ Nov＇05 |  |  |
|  | 1．－N |  | 9138 | 2 | $902^{2} 9312$ | Kegistered．．．．．．．1879．1929 | －-0 | 11 | 114 Dec＇05 |  | 411 |
| PLE W W Va Sys rel＇ 481 | $\cdots \cdot \mathrm{N}$ | 415 | $9814{ }^{1 / 4} 9$ | 204 | $98{ }^{1} 101$ | Sinking fund 58．．． 1879 －192\％ | A．${ }^{\text {a }}$ |  |  |  | 110 11：3 |
| Southw Div 1st g $3{ }^{\text {b } 23 . . .1 ~}$ |  |  |  | 64 | $41433{ }^{4}$ | Registered．．．．．．．1879－1929 | A－O |  | 10819 Nor＇us |  | 1us4111 |
|  |  |  | $92{ }^{1+}$ J＇nue＇0 |  | $92{ }^{2} 8922^{2}$ | Debenture 5s．．．．．．．．．．．．． 19 |  |  | $03{ }^{1} 8 \mathrm{Nav}^{\prime} 05$ |  | $L_{2}$ |
| Mouon Riv 18t gu y $5 \mathrm{~s} . .191 \mathrm{l}$ | F－A |  | $108 \mathrm{~L}_{2}$ J＇ly＇05 |  | $108^{2} 2_{108}^{108}$ | Kegıstercd．．．．．．．．．．．．．． 1 1v： |  |  | 104 miat＇04 |  |  |
| Cen Olino R 1st cg $4{ }^{\text {L } 2 s . .1931 ~}$ | $11-5$ |  | 109 Apr＇05 |  | 109 10y | Debenture 5s．．．．．．．．．．．．．．． 1921 | A．U |  | $1113^{3}$ Oct＇05 |  | $11 L_{2} 1144$ |
| Pitts Clev \＆Tol 18 stg 6 s 1122 |  |  | $119 L_{2} 11 a^{\prime} 04$ |  |  | Kegistered．．．．．．．．．．．． 1921 |  |  |  |  |  |
| Pitts \＆West lst g 4s．．． $191 \%$ | J－J |  | $98 L_{2}$ Dec＇$^{\prime} 05$ |  | 00 | Sinking lund（10） $5 \pm . . . .1933$ |  | 115 | $116{ }^{16}{ }^{\prime} \mathbf{0 5}$ |  |  |
| Bat Creek \＆See Minch cent |  |  |  |  |  | liegistered．．．．．．．．．．．．． 1933 |  |  | $110{ }^{\text {N }}$ Nov＇05 |  |  |
| Beech Creek See N Y C \＆H Beller \＆Car See llinois Cent |  |  |  |  |  | Dea M0 \＆Minu 1at $78 . .1907$ | F－A |  |  |  |  |
| Bellev \＆Car see llinois Cent |  |  |  |  |  | North Illinois 18t 5s ．．．－ 1910 |  |  |  |  |  |
| Bklyu \＆Montauk See Lo Bruns \＆West see Atl Coa |  |  |  |  |  | Ott C F \＆St Paul1st 5 s 1909 Winona \＆St Per 217 s 1947 | $\left\|\begin{array}{l} M-S \\ M-N \end{array}\right\|$ | 105 | 104 Dec＇05 |  | $\begin{aligned} & 104 \\ & 1104 \\ & 107 \\ & 100 \end{aligned}$ |
| Butalo N Y \＆Erie see Erie |  |  |  |  |  | Mil L S \＆West 1st g 681921 | M－N |  | $126{ }^{4}$ Jan＇06 |  |  |
| Buttalo R\＆P ${ }^{\text {den g } 58 . .1937 ~}$ | 11－5 |  | $123{ }^{1} 4$ Nor＇05 |  | $194_{2} 123{ }_{4}$ | Ext \＆Imp a fund ${ }^{\text {gos } 1929}$ | F．A | 11 | I20 Dec＇05 |  |  |
| All \＆West 1st g 4 s gu．．．199\％ | A－O | 101 |  |  |  | Ashland Div 1st g 68．．1925 | M | 1. | $142 L_{2} \mathrm{~F}^{\prime} \mathrm{Cl}^{\prime} \mathrm{U}=$ |  |  |
| Cl \＆Mah 1st gu g 5s．．．．194： |  | 11 | 103 Apr＇97 |  |  | Mlich Div 1st g $68 . . . . .192 .1$ |  |  | $131 L^{2}$ Jan＇ 05 |  | $1314,131 L_{2}$ |
| Rocli \＆Pitts ist g 6s．．． 1921 | F－A |  | $125^{3}{ }^{\text {d }}$ Deo＇05 |  | $124{ }^{12}$ | Convertible deb 5s．．．． 1907 |  | 101 | $100^{3}{ }^{\text {s }}$ sep＇0s |  | $105 L_{2} 105{ }^{\text {\％}}$ |
| Cousol $18 t$ E6s．．．．．．．．192 | J－D |  |  |  | $124^{3} 4130$ | 1ncomes ……．．．．．．． 1911 |  |  | 109 Sep＇os |  |  |
| Butl d Susq 1sirel y 4s． 41951 |  |  | $99 \mathrm{~L}_{2} \mathrm{Jan}$＇06 |  |  | Cho Rock isl \＆Pac 6s．．． 1917 Registered．．．．．．．．．．．．．．． 1917 | J． |  | 123 May $0_{5}$ |  | － |
| Burck \＆N See CRId P |  |  |  |  |  | General gold 48．．．．．．．．．．．．． 1988 |  | $103^{1 / 4}$ Sale | $103103 i^{4}$ | － 37 | $104141072^{2}$ |
| （ lanada south 1st 5s．．．． 1908 | J．J |  |  | 35 |  | Regritered．．．．．．．．．．．．．．． 198 1 |  |  | 104．3 ${ }^{3}$ Noy＇03 |  | $1043^{3} 104^{3}$ |
|  | vi | $166 L_{2} 108$ |  |  | $10134109$ | Relundung g 4s ．．．．．．．．．．．．． 1934 |  |  | $\begin{array}{ll} 9 E \\ 97 & \text { J'ly' } \\ 93 \\ \hline \end{array}$ |  | $35 \text { y } 5^{2}$ |
| Registered．．．．．．．．．．．．．．． 1 11： <br> Carb\＆Shawn see 111 cent | M．s |  | $105{ }^{\text {a }}$ Jan 00 |  |  | Coll trusi Series H 4s ．． 1914 | M-1 |  | $\begin{array}{ll} 97 & J^{\prime} 1 y \\ 97{ }^{3} & \text { Dece } 04 \\ \hline \end{array}$ |  |  |
| Carolina Cent See Seab Air L |  |  |  |  |  | M 4 s ．．．．．．．．．．．．．．．．．．．．．．．．．． 1115 | M－ |  | 96 Nov＇15 |  | $95 \quad 97$ |
| Carthage \＆Ad See N YC \＆ 1 |  |  |  |  |  | N 4s．．．．．．．．．．．．．．．．．．．．．．．． 1916 | M |  | 93 May＇0i |  |  |
| Cedrlam\＆ |  |  |  |  |  | 0 48．．．．．．．．．．．．．．．．．．．．．．．．． 1917 | M1－ |  | $94{ }^{\text {ra }}$ Dec ${ }^{\text {det }}$ |  | 412 246 |
|  | J．1） | 93 | 94 |  |  |  | M－N |  | 90 May 04 |  |  |
| Cen Branch Rry see Mo Pac |  |  |  |  |  | Chic K I \＆Pac RR 4s．． 2102 |  |  | $79{ }^{792}$ Dec ${ }^{80}$ |  |  |
| Cousol gold 5s．．．．．．．．．．． 1945 | ， | 113114 | $1133^{1} 41134$ | 23 | $113110{ }^{11}$ | Coll trust goli 5s．．．．．．．1913 | M－S | 84 | $88^{14}$ | 991 | $8{ }^{8} 7$ |
| Registered．．．．．．．．．．．．． 1940 － |  |  | 107 ，J＇ue＇04 |  |  | Bur Cedkd No 1st ${ }^{\text {ass．} 1900}$ | J－1 | $1004^{2} 1005_{8}$ | $100^{38} 1004=$ | 29 | $100^{2} \mathrm{~B} 112 \mathrm{~L}_{3}$ |
| 18t prer incomeg 5s．．．p ${ }_{\text {d }}$ prel income | Oct | 84 Sale | ${ }^{133} 3{ }^{3}$ | 24 | 900 201 <br> 67 88 <br> 1  | Con 1st \＆col trg 5s．．． 1934 | A－O |  | $118^{33_{4}}$ Dec＇u！ |  | $1151912 L^{2}$ |
|  | Oct | ${ }_{75} 818 \mathrm{Salc}$ |  | 10 | 67 88 <br> 52 $L_{2}$ <br> 83  | Regrstered．．．．．．．．．．1934 | A | 1i̛＊ 114 | 111 Nor＇03 |  | 111111 |
| Chatt Div pur mon 49.1951 | J－1 | 9 | $3{ }^{3} \mathrm{Jly}$ |  | 93.95 | M \＆St L lst gug 78．．1927 |  |  |  |  |  |
| Mac \＆Nor Div listg 58.1946 |  | 111 | $1155_{2}$ Dec＇U5 |  | $115{ }^{1} 115 L_{2}$ | Chocok \＆G geng 5s－01919 | J． | 112 | $100^{\circ} \mathrm{Jan}$ ， 06 |  | $105^{1105}$ |
| Mid Ga \＆Atl Divos．．．． 1947 |  | 11.2 | 11 |  | 11 | Consol gold 5s．．．．．．．．1952 |  | 112 | 115 A $11^{\prime} 05$ |  | ， |
| 0 |  | 107 |  |  |  | Keok \＆Des dic 1 St | － |  | $1092109 \square_{2}$ |  |  |

MisCELLANEOUS BONDS－Contimued on Aext Page．


| $\cdots{ }^{964} 108{ }^{1084}$ | $\left\|\begin{array}{cc} 1081 / 40 \mathrm{Jan} 06 \\ 96 \end{array}\right\|$ | 464 | $\\| \begin{array}{ccc} 1077_{8} & 1123_{4} \\ 8: 3 & 1 & 102 \end{array}$ |
| :---: | :---: | :---: | :---: |
| 10534 1006 | $107 \times{ }^{\circ}$ |  | 11171083 |
| 11．．．．1u2 ${ }^{3,}$ | 103 Dece5 |  | 11038 |
| 113 sale | $\left\lvert\, \begin{array}{cc}112 & 113 \\ 1 i 1 & \text { Dec } 0\end{array}\right.$ | 80 | ${ }_{108}^{108} 1111^{114}$ |
| －91．．．－95 | 110 Dece |  | ${ }^{11} 12111$ |
| $95{ }^{12} 97$ | $93^{3}$ Dec＇ll |  | $91^{1} 297$ |
| 89 Sale | $8_{8}^{82} 88!1_{4}$ | 11： | ${ }_{98}^{87}$ |
| 100188 | $1033_{4}$ Scpen |  | 9\％8 10：314 |
| 100＊ 101 ¢ | $\left\lvert\, \begin{gathered} 102^{3.3} \\ 45 \\ \text { J'né } \\ \text { J'05 } \end{gathered}\right.$ |  | $1100 L_{2} 103 L_{2}$ |
| －9．3\％Sale | （11． $1 i_{2} \cdots \cdots \square_{4}$ | 34 | 1914 964 |
| 45 | י00 95 |  |  |

## Street linilwry

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| Mot St Ry gen coltrg 5 s． 1997 <br> leef g 4s．．．．．．．．．．．．．．．．．．．．．2002 | F－A | $\begin{gathered} 117 \\ 91 \text { s }_{2} \text { Sale } \end{gathered}$ | $\begin{array}{cc} 115 & 117 \\ : 1 U_{2} & 91 L_{2} \end{array}$ |  | $\begin{array}{ll} 114 \\ 89 & 120 \\ 14 \end{array}$ |
| Bway \＆ 7 thar istcg 5 s 1443 | J．${ }^{\text {d }}$ | 1164 |  |  | $116 \mathrm{~L}_{2} 11: 1 L_{2}$ |
| Colde 9th Av 1st gug 5 sm 1943 | M－S | 113 L Sale | $1194119 L^{2}$ | 1 | $115^{3} 8121^{3} 4$ |
| Lexave Pr letrug jo 12\％ | $11-5$ | 118 | 117：4 Dee＇05 |  | 1171204 |
| Thurd A ve lik cougu 4s 2000 | J．J | 943 ${ }_{4}$ sale | 14412 $45{ }^{1}$ | 35 |  |
| Thrd Ave ky 1st \％ 5 s．． 1937 | J－J | $115{ }^{2} 119$ | 119119 |  | $1116^{2} 119$ |
| Met W S El（chic）18t g 48.193 A | F．A |  | 114 Oct＇0a |  | 9090 |
|  | F－A |  | 1110 |  |  |
| Minu st ky lat con g os．．191！ | J－J | $107 L_{2}$ | 106．2．Nuv＇0t |  |  |
|  | ． $1 \cdot \mathrm{~N}$ |  |  |  |  |
| St Paul Usy Uath con ro se．193； | J－d |  | 114 L $^{\text {Nov＇0b }}$ |  | 1.2 |
| Underground blac kys of Lon don Protit sharms ja ．．． 1300 |  | 98 Sale |  |  |  |
| Unon E1（Chıc）1st g as．．194： | A－0 |  | $1066^{3} 4$ J＇ly 05 |  | $1063_{4} 1060^{2}$ |
| Uniled liks sau frel 4s．122； | A．${ }^{\text {d }}$ | 8 | 872 884 | 110 |  |
| Uhited liys St $1,18 t \mathrm{gas}$ de 193.4 |  | 88 ¢2 Sala | $8 \mathrm{~m} \mathrm{H}_{4}$ |  | 8518080 |


| 115 | 117 | 34 | 114 | 1202 |
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| 102 |  |  |  |  |



Bond Record－Continued－Page 2

| 1313，11． <br> N．Y．STUOM EXCHANGE W゙ににた にNかった JaN 12 | $E 1$ |  | $\begin{aligned} & \text { Week's } \\ & \text { hange or } \\ & \text { Last sate } \end{aligned}$ |  | $\begin{aligned} & \text { Range } \\ & \text { Year } \\ & \text { 1yous } \end{aligned}$ | bond： <br> N．Y．STOCK EXCHANGE Week Ending Jan 12 |  | $\begin{aligned} & \text { STice } \\ & \text { Sicfay } \\ & \text { San } 12 \end{aligned}$ | ＂Heetis＇s hanue or hast Sale |  | $\begin{gathered} \text { Range } \\ \text { Year } \\ 1100.5 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| c |  |  |  |  |  |  |  |  | ， |  |  |
| Chine | J． |  | Decous |  |  |  |  |  |  |  |  |
| Chsol © 11 mul |  |  | 2 1nec |  | $135 \cdots$ |  |  |  |  |  |  |
|  |  |  |  |  | 2 | Sull co branel |  |  | 0 |  |  |
| Clicago Ter Trans | J－J |  | 100 Jan＇0 |  |  |  |  |  |  |  |  |
| Coupin or | Q－M |  | $113 L_{2}$ Dec 05 |  | 28 |  |  |  |  |  |  |
|  |  |  |  |  |  | Ft W \＆Den Cist | J．D | i1s3is Side | $12_{8} \quad 114$ |  | $2 i 15$ |
| Chocu it cinld | J．d |  |  |  |  | F＇t W R Ritogr litg |  |  |  |  | $92$ |
| C |  |  | $117^{3}{ }^{\text {d Ott }}$＇05 |  | $116{ }^{119}$ | （ $\mathrm{T}_{\text {al H \＆H of } 188218158.1913}$ | A．O | 102103 | 1 Dec＇ |  | 101 10512 |
| chand dre |  |  |  |  | $963093{ }^{4}$ |  |  |  |  |  |  |
| 1 Ist L © |  |  |  |  |  |  |  |  |  |  |  |
| Clns\＆ |  |  |  |  |  | （iula VG\＆Nor See so pac Col |  |  |  |  |  |
| Cler cincest |  | 10 |  |  |  | Grand Lap \＆Ind See Penn RH |  |  |  |  |  |
| ro |  |  |  |  | 100 | Gray＇s Pt Term siee St L S M |  |  |  |  |  |
| St L Div ist |  | $100{ }^{4} 104$ | $10{ }^{4} 4^{2} 1027^{2}$ | 10 |  |  | Q． | $101 L_{2}$ Sale | ${ }_{99}^{993_{8}^{4}} 101 x_{8}^{2}$ |  |  |
| Regrstere， |  |  |  |  | $9^{99} 0_{4} 993_{4}$ |  | J－J | 101102 | 103 Dee＇0： |  |  |
|  |  |  |  |  |  | $H^{\text {au \＆St Jo see C B }}$ \＆Q |  |  |  |  |  |
|  |  |  |  |  |  |  | J．J | $107{ }_{12}$ Sale |  |  |  |
|  |  |  | $1011^{1 / 4}$ Nov＊ 115 | 10 |  |  |  |  |  |  |  |
| S \＆ | j． | $120{ }^{12} 12$ |  |  |  |  | F－A | 1034101 | 10058，Ja！＇06 |  |  |
| Consols |  |  |  |  |  |  |  |  |  |  |  |
| God |  |  |  |  | $131{ }^{4} 135$ | Houst \＆＇Tex Cen See so Pacco |  |  |  |  |  |
| $\begin{aligned} & \text { keg } \\ & \text { al } \mathrm{BI} \end{aligned}$ |  | iö | iüra Novoi |  |  | I $\begin{aligned} & \text { Hinoss Central } 1 \text { st } \\ & \text { Registerel．．．．．．．．．．．} 1951\end{aligned}$ | J－J ${ }_{\text {J－J }}$ |  | 5 |  | 097611146 |
| 1 nd |  |  |  |  |  | 1 SL |  |  | $1023_{4}$ Oct＇05 |  | $0^{-10} 10$ |
| Peo \＆East 1 st | A． |  | ${ }_{79}{ }^{18}$ | 35 |  | Registered |  |  |  |  |  |
| Cl Lor \＆Whe | A： |  | $1153_{8} \mathrm{Nov}^{\prime} 0{ }^{\text {b }}$ |  | $115^{3} 11{ }^{2} 3_{6}$ | 1 Et gold 3 s |  |  | $70{ }^{2}$ Oct ${ }^{2}$ |  |  |
| Clor \＆Marieta See Pena 113 |  |  |  |  |  | Coll Trust go |  | 105 | $06^{2} \mathrm{Dec}^{\prime} \mathrm{O}$ |  | $05 \times 10{ }^{\circ}$ |
| Cler \＆Maliou | J－S |  |  |  |  | L N 4 \＆Tex goid $48 . . .1953$ |  |  | $5^{5} 3_{8}$ Jan＇06 |  |  |
| Col Midjana |  | 77 |  |  |  | R |  |  |  |  |  |
| Colorado \＆ |  |  |  |  |  | Cairo brid |  |  |  |  |  |
| Colum Hock Val |  |  |  |  |  | MoulsvDiveterm g ${ }^{1} 28.1953$ |  |  | 123 May ${ }^{\text {a }}$ |  |  |
| Col \＆Tol |  |  |  |  |  | Omaha |  |  |  |  |  |
| Coll Conn \＆Term |  |  |  |  |  | st Lou |  | 85 | 5 |  | 2 |
| Conn \＆Pas Rivs 18 st |  |  |  |  |  | Gold |  |  |  |  | $9{ }^{-1.00 *}$ |
| 1 allas \＆Vaco |  |  |  |  |  | Regi |  |  |  |  |  |
| Del Lack Morcis | M－S | ${ }_{123}^{1078}{ }^{8} 1235 i_{8}$ | ${ }_{132}^{1067_{8}}$ |  |  | Sprin | F． |  |  |  |  |
| Morris\＆${ }_{\text {lst consol }}$ |  | $1122^{2} 1278$ |  |  | 3134 | Belle | J．－${ }^{\text {－}}$ |  |  |  |  |
| Regsteres |  |  | 127 J＇ne＇05 |  | $127{ }^{2} 130$ | Carb |  |  |  |  |  |
| st refg |  |  |  |  |  | Chiest L |  |  |  |  | $12178120{ }^{\text {a }}$ |
| N Y Lack \＆ |  |  | ${ }^{\text {Jan }} 114$ |  |  | Reg |  |  |  |  |  |
| Term \＆inn |  |  | $1050 \mathrm{ct}{ }^{105}$ |  |  | Gotagrater |  |  |  |  |  |
| Syr Bing \＆N |  |  | ${ }_{104}^{104} 4{ }^{104}$ |  | U334 108 | Menpl Div ixt g 4 c ．．．．1951 | J－D |  | 05 |  | 10゙ュ2 $110 \square$ |
| Del \＆ 4 ad 18 st | － |  | 134 May＇05 |  | 134 $134{ }^{\text {a }}$ | Ind Bl \＆West See CCC \＆St |  |  |  |  |  |
| Fogistered |  |  | 149 Ang＇01 |  |  | Ind Dec \＆W | J．J |  |  |  |  |
| Ald \＆Sus 1st |  |  | $102^{1} 8 \mathrm{Dec}$＇ 05 | ．．． |  | 1st guar gol |  |  |  |  |  |
| Guar gola 6s．．．．．．．．． 1906 |  |  | $1012{ }^{2}$ Dec ${ }^{\text {d }}$ |  | $10078106^{2}$ | Ind lu\＆ 1 a |  |  |  |  |  |
| （ens \＆Saratoga 18t 78.1921 | M－ |  | $2_{2} \mathrm{Har}^{\prime} 05$ |  | $1422_{2} 1422_{2}$ | Int \＆Great |  |  |  |  |  |
| Denv \＆ CH |  | 100 | $100 \quad 100 t_{4}$ | 37 |  | 3 d gold |  |  |  |  |  |
| Cousol gold 4 |  |  | 100 |  |  | Iowa Cen |  |  |  |  |  |
| Improvement | J－1 |  |  |  |  | Gold 4s |  |  | 88 |  |  |
| Mgean | A．O |  |  | 7 |  |  |  |  |  |  |  |
| $\cup$ Uali Cent 18Lgu 4 48 a 1917 | A．O |  | if Jan＇02 |  |  | K |  |  |  |  |  |
| do Gr so gu see Rio Gr so |  |  |  |  |  | KCFtS\＆M SeeStL\＆SF |  |  |  |  |  |
| Des M |  |  |  |  |  |  |  |  |  |  |  |
| Des Mol Un Ky 18t \％os． 1917 | M－N |  | 10 Sep＇04 |  |  | Kan City Son 18t gold 38．． 1950 |  | $74{ }^{3}$ Sale |  |  |  |
| Det M \＆ |  |  |  |  |  |  |  |  | 63 Oct＇u0 |  |  |
| Det \＆Mack list lien g 48.1995 Goold 48．．．．．．．．．．．．． 1995 |  | $\begin{aligned} & 99 \\ & 95 \end{aligned}$ |  | $\begin{aligned} & 2 \\ & 5 \end{aligned} \\|^{1}$ | ${ }_{95}^{101}$ | Kentucky Cent see L\＆N |  |  |  |  |  |
| Det Sou ist 4 4s．．．．．．．．．．． 1951 |  |  | ， |  |  | noxvilede |  |  |  |  |  |
| Ohio sou |  |  |  |  | 900 $96{ }^{9}$ | Lake Erie \＆W 1st g $58 . .11937$ |  |  |  |  |  |
| Wut $\begin{aligned} & \text { dron } \\ & \text { Registere }\end{aligned}$ | A | 11 | $1134{ }^{\text {dan＇06 }}$ |  |  | L2d gold 5 s ． $\qquad$ 1941 |  |  |  |  |  |
| ${ }_{2 \mathrm{~d}}^{\text {Regrsise }}$ |  |  |  |  |  | L Sho \＆Mich St See N Y Yent |  |  |  |  |  |
| Dul Shoritine | I．S |  |  |  |  | Lell Val ${ }^{\text {N }} 1$ |  | $108{ }^{1 / 21012}$ |  |  |  |
|  | J．J |  | 114 |  | $16{ }^{-1}$ | Regist |  |  |  |  |  |
|  |  |  |  |  |  | Lehill Val |  |  |  |  |  |
| Elgin Jol \＆East list 58.1941 | M－N | 118 | 18 L $_{2}$ Dec＇05 |  | $117 \mathrm{I}_{8} 1203_{4}$ | Registered．．．．．．．．．．．．．1941 |  |  |  |  |  |
| Elim Cort \＆No |  |  |  |  |  | Leh V Coal Co |  |  | 5 |  |  |
| ${ }^{\text {Era }}$ 2dext gold 5 s ． | M－ |  |  |  | 107 | Legistered． |  |  |  |  |  |
| 3 dextg | － |  | － |  | $107{ }^{2} 110{ }^{2}$ | El Cod N 1st pt 6s ．．．．．1914 | － |  |  |  |  |
| 4 Lll ext Eth | A |  | $1133^{2} 40 \mathrm{Ct}$ |  | $1233_{4} 117{ }^{1}$ | Gold guar $58 . \ldots \ldots . . . .1914$ | A．O | $105{ }^{3} 107$ | $105{ }^{1 / 4}$ Jan＇0t |  |  |
| 18t consol |  | 13 | 133133 | 4 | ${ }_{132}^{132}$ | Leh \＆Hud R |  |  |  |  |  |
| $18 t$ consol g tund $78 . . . .1920$ |  |  |  |  |  | Leroy \＆Caney Val see Mo P |  |  |  |  |  |
|  | J． | 102 Sale | 9938 2 | 35 |  | Long Dock |  |  |  |  |  |
| Regrstered． | J．J | 93－ | 1012 ${ }^{12}$ | 5 | ${ }_{41}^{101 h_{2} 101 L^{2}}$ | Long Iss＇d－1 |  |  |  |  | 115 117 $^{1}$ |
| Registerad． |  | 93 | ${ }_{88}{ }^{12}$ |  |  | General | J | 10112102 | （1） |  |  |
|  | A－ |  |  | 105 | 9 | Ferr |  |  |  |  |  |
| 50－year conv 4 |  |  | 208 |  |  | Uni |  | $1002_{2} 10{ }^{2}$ | 10 |  |  |
| Butt \＆ S W gotd ts |  |  | 110 Na |  |  | Deb |  | $1022_{2}$ |  |  |  |
|  |  | $121{ }^{102}$ 2 ${ }^{\text {a }}$ | 121 | 67 |  | Gnar re |  |  | $1013^{8} 1014$ |  | ioil $1033_{4}$ |
| Long Do |  |  | ${ }_{2}$ |  | 10234 | Bklyn 1 dest |  |  |  |  |  |
| Loug |  |  |  |  |  | N |  |  | 112 |  |  |
| Dock \＆ 1 mp 1st cur 68.191313 |  |  | ${ }^{11538} 8{ }^{\text {dec }}$ ， 55 |  | $1113^{3} 110$ | N Y \＆ | M－S |  | 12 |  |  |
| N Y |  |  | 11 |  |  | Nouisian |  |  |  |  |  |
| 2 d gol |  |  |  |  | 102104 | Louis |  |  | 1194 120 |  |  |
|  | H | ＊110 $10{ }^{2} 1110$ |  |  |  | ${ }^{\text {Gold }}$ |  | 1119 | $118{ }^{\text {a }}$ Nov＇05 |  |  |
|  |  |  |  |  |  | Unitiel Hegrst |  |  |  |  |  |
|  | A | 109 iogir |  | 1 |  | Coll | M－N |  |  |  |  |
| Whik |  |  | ${ }_{114}^{109}{ }^{\text {c }}$ |  |  |  |  |  |  |  | $\begin{aligned} & 42 \\ & 1421 \end{aligned}$ |

MISCELAAXEOUA bonds－comtinued on sext Page

| Gins and Electric Light |  |  |  |  |  | 兂 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Atauta G L Co 1st g 5 s．．． 1947 | ¢ |  |  |  |  | Lac Gas Lotst L 1 st $\mathrm{g}^{\text {s－el }} 1919$ Q－F | $1073_{4} 108{ }_{4}$ | 1072 108 |  |  |
| bkiyu U Gas lst coug ${ }^{\text {cos．1945 }}$ | M－N | $112{ }_{76} L_{2} 1132^{2}$ | $113113{ }^{1}$ |  | $\mathrm{iin}_{66} \mathrm{il}_{85}$ | Ret and ext 1st gos．．．． 1934 A ${ }^{\text {a }}$ | $105^{2} 208$. | $105{ }^{2} \mathrm{MaS}^{105}$ |  |  |
| Consol tas conv deb is ．．．．1909 | ${ }^{\text {A }}$－${ }^{\text {d }}$ | 163 sale | 263 |  | 165 189 | NY GELH \＆P ${ }_{\text {g }}$ | $109{ }^{3}$ Sale | $103{ }^{2} 8109{ }^{\text {L }}$ |  | ${ }^{92} 88113^{93}$ |
| Consum（as see PG\＆C Co |  |  |  |  |  |  | 91 Salo | $9{ }^{101}$ | 30 | 90.9731 |
| Det cas Co con 18t g 5 S．．．． 1918 | J．J | $100 t_{2} 102$ 106 | $1 \begin{array}{ll}102 & 102 \\ 105 & \text { Sep }{ }^{\prime} 05\end{array}$ |  | ${ }_{105}^{99 L_{2} 106}$ |  | 1104 | $104{ }^{104}$ |  |  |
| Ed Klll Eky see KCo EL \＆ P |  |  |  |  |  | NY\＆Q El L\＆P 1 st con goos 1930 |  |  |  | $103^{2} 108$ |
|  |  |  |  |  |  | NY © Rich Gas 1st g 5s．1921 |  | $103{ }^{\text {a }}$ |  | 03 |
|  | M．S |  | ${ }_{112}^{12} \mathrm{Nav}^{\text {Nov＇03 }}$ |  |  | Pat \＆Pas G \＆E con g 5 S． 1 | 105 |  |  |  |
| Gen Elcetrin deb 83 L2s．． 1942 | F．A |  |  |  | $899_{2} 92 z_{2}$ | Retunding gold 5 s ．．．．．．1947 |  | $1077_{\text {g Jan }}$ |  |  |
| Gr Rap di LCo 1st g 5 s．．． 1915 | － |  | $10733_{4} 1100$＇00 |  | $89{ }_{2}$ | ChG－L\＆Ckelst gu gis 1v3？J－J | $1062_{2} \ldots{ }^{\text {a }}$ ． | 107 Jan＇06 |  | 08111 |
| Hudson Co Gas 18t 5 5s．1949 | M． | 108 | $109 L_{2} \mathrm{~F}$ |  | $109 i_{2} 109{ }^{\text {a }}$ |  | $1062_{2} 107{ }^{\circ}$ | $1062_{2}$ Dec＇05 |  |  |
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| purchase mon | A．O |  | ī203 ${ }_{4}$ Decou |  |  | Tren |  |  |  |  |
| Eutill bknlst concis 193 | 3．3 |  | $9_{90}{ }^{\text {dec }} \mathbf{0}$ |  |  | ｜Westchester Lioht＇$\alpha$ g | ． $103_{4}$ | $(113 \text { Nau' }$ |  | $\\|_{1114}^{110} 113$ |



| N．Y．STOCK LEXCHANGE Whek linding Jan 12 | ミ2 | $\begin{aligned} & \text { frice } \\ & \text { Jan } \\ & \text { and } \end{aligned}$ | hange or Last sate |  | $\begin{aligned} & \text { Ranue } \\ & \text { 1ear } \\ & 19005 \end{aligned}$ | N．Y．STOCK EXCHANGE Week Exdiod Jay 1.2 |  |  | liange or <br> Latal siale |  | $\begin{aligned} & \text { Hatue } \\ & \text { Sear } \\ & \text { 1905 } \end{aligned}$ |
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| Colltr ${ }_{\text {Ald }}$ |  |  |  |  |  | De 2 d dold |  |  |  | 71 |  |
| Car Cent |  |  | $98.4{ }^{4}$ Nov＇U5 |  |  | Debentur |  | ${ }^{28}{ }^{20} 4{ }^{\text {d }}$ Sale |  |  |  |
| Hia |  |  | Lu\％ |  | 109 | 1 1st hen |  |  |  |  |  |
| ${ }_{\text {con }}$ 1st |  |  |  |  |  | 1st hen 50 yr |  |  |  |  |  |
| ga\＆Ala ryd |  |  | 124 |  | 109 L2 114 | Des Moin Div |  |  | 97 Nov－${ }^{\text {a }}$ |  |  |
| ma car tivo |  |  | 10 Jan ${ }^{\text {d }}$ |  | $110 \quad 110$ | Om Div 1st | A |  |  |  |  |
| seab \＆Roa 1 st 58. |  |  | ay＇ |  |  | Tol © Chas bridge l |  |  |  |  |  |
| Sil spoca \＆ G See |  |  |  |  |  | Wab Patts＇Term ls |  |  |  |  |  |
| sout Bay d |  |  |  |  |  | ${ }_{2 d}$ dold 4 c．．．．．．．．．．．1954 |  |  |  |  |  |
| jo car \＆da se |  |  |  |  |  | Warren see D |  |  |  |  |  |
| $\underset{\text { so Pac co－Rr }}{\text { Golt } 4 \text {（Cent }}$ |  | $\begin{gathered} 96 \\ 96 \end{gathered}$ |  |  | 95 | Wash Celt |  |  |  |  |  |
|  |  |  |  |  |  | West Ma |  |  |  |  |  |
| Cent | W－A | iij $\mathrm{z}_{4} \mathrm{~s}_{4}$ Sale | ${ }_{1112}^{1112}$ | 83 |  | Ge |  |  |  |  |  |
|  |  |  | ${ }^{101}{ }^{4}$ | 83 |  | Ge |  |  |  |  |  |
| Mortyuar |  |  |  | 20 |  | 1 Income 58. |  |  | 40 |  |  |
| Gat |  |  | 10 |  |  | West No ${ }_{\text {Wa }}$ |  |  |  |  |  |
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| ue |  |  |  |  | 10 | Wheel div 1s |  |  |  |  |  |
| ${ }_{1} \mathrm{st}$ guar 5 s re |  | 10 | 1044 |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | $2{ }^{2} 102{ }^{1 / 4}$ |
|  |  | 11 |  |  |  | Wilkes ${ }^{\text {Wide }}$ |  |  |  |  |  |
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| miscellaneous bonds－Concluded． |  |  |  |  |  |  |  |  |  |  |  |
| Mammact | A．O |  |  |  |  |  |  |  |  |  |  |
| Cent Leather 20 －Ye |  | 101144 Sale |  |  |  |  |  |  |  |  |  |
| Consol Tulaccosu |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{2} 7_{6}$ |  |  |  |  |  |  |  |  |  |
| int Haper consol cos |  | 110 |  |  |  |  |  |  |  |  |  |
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| Income | － |  |  |  |  |  |  |  |  |  |  |
| $u^{\text {Income }}$ |  | － 2 Ls sate |  |  |  |  |  |  |  |  |  |
| U |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 97 L2 Sale |  |  |  |  |  |  |  |  |  |
| Va－Car Chem col |  |  |  |  |  |  |  |  |  |  |  |



CHICAGO STOCK EXCHANGE-Stock Record—Daily, Weekly and Yeariv


## Chicago Bond Record

| BONDS <br> CHICAGO STOCK EXCH'GE Week kndtag Jan 12 | - | $\begin{aligned} & \text { Price } \\ & \text { Fridayy } \\ & \text { Jan 1 } \end{aligned}$ | Week's Range or Last Sale | 等 | $\begin{aligned} & \text { Kange } \\ & \text { for year } \\ & \text { 1905. } \end{aligned}$ $1905$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | d | Low High |  | Low High |
| Amer Riscuit 6s |  |  |  |  |  |
| Cass Ave \& F G (St L) 5 s .19 |  |  |  |  |  |
| Cluc Boart of Trade 48...1927 |  |  |  |  |  |
| Chic Consol Trae 4 |  | 3 | 59 Dec'05 |  | 50. ${ }^{-16 \square_{2}}$ |
| Clic Edison debent 6 |  |  | $104 L_{2}$ l ${ }^{\text {a }}$ ers |  | $103{ }^{18} 1042^{2}$ |
| Chic Audterium ist ${ }^{\text {Iss... } 1929}$ |  |  | - |  | $1035103^{3}$ 99200 |
| Chic loock Co |  | ...... 100 |  |  |  |
| Chic Equnt gas |  |  | $100{ }^{3} 4 \mathrm{Nov}^{\prime} 04$ |  |  |
| Clice Pneum Tool Ist $58 . a \mid 121$ | , | $80{ }^{3}$ | $80$ | 45 | ¢8\% 8 |
| Che Ruck I \& Pac Rri 4 s. 2002 | . H - |  |  |  |  |
| Commonweallit Eleciss bilut |  | -.... 106 |  |  |  |
| Illinors Tuunel 5 s ....... 192 | D | 93is sale |  | 50 |  |
|  |  |  |  |  | ${ }_{97}^{9433^{3}} 1007^{4}$ |
| Lake street El 1st |  | w9 ${ }_{2}$ Sale | 99 Jan'06 |  | 9714100 |
| Income ${ }^{\text {a }}$ | Fel |  |  |  |  |
| $\xrightarrow{\text { Metr W Side El }}$ Extension | A | ${ }_{88}{ }^{\text {y i }}$ |  | ${ }_{24} 2$ | ${ }^{94}$ |
| Nordh Che st lists.......1900 |  |  | 100 |  |  |
| 1 sc 58. |  |  | 95 Nor'05 |  | $88 \quad 99{ }^{1}$ |
|  | - |  |  |  | 89 |
| North West'n El $18 \mathrm{t} 4 \mathrm{~s} . .11911$ | -s | ${ }^{49}$ | $94 \quad 9418$ | 34 | $93{ }^{2} 4{ }^{95} 5^{3} 4$ |
| Ogden Gas 5s m-.........1945 |  |  | ${ }_{100}^{90} \mathrm{~L}_{2} \mathrm{Sep}^{90}{ }^{\text {2 }}$ |  | 88 1006100 |
| $4.40 \mathrm{~S}^{\text {B B B }}$.............. 1920 |  |  |  |  | ${ }^{99}{ }^{-19978}$ |
| 4.40s serres |  |  |  |  | 99 \% $9993{ }^{\text {a }}$ |
| ${ }_{4}^{4.608}$ Ser |  | \$990 | 1100 Sep ${ }^{105}$ |  | ${ }_{100}{ }^{99^{2}} 1000{ }^{1003_{4}}$ |
| People's Gas Li\& C 1st 6s. 1943 | A. ${ }^{\text {a }}$ |  | 1234 J'ne'us |  |  |
|  |  |  | 1064. ${ }^{\text {cet }}$ |  |  |
| Consumers' Gas 1 |  |  |  |  |  |
| South sule El |  | 1034 | $1035^{5} 1035_{2}$ | 11 | 促 |
| SFIft \& Co lst g 5s...... 1914 |  |  | (103 $103{ }^{1033}$ |  | $\begin{aligned} & 1027_{2}^{1035} 103 \\ & 105 \\ & 107 \end{aligned}$ |
| Union Pactic conv 4s .... 1911 |  |  | 114 Nor'ot |  |  |
| U S Brewing 59 |  |  | (1) ${ }^{81}$ |  |  |
| West Cluc it ist 5 |  | \#iöu | ${ }_{1001}{ }^{1}$ |  | 93\% 1017 |
| Tunuel 1 st 5 s |  |  | tis L2 Sep ${ }^{2}$ |  |  |
| Debent ${ }^{\text {Cos }}$ |  | $\ddagger 8$ | ${ }_{4}^{65}{ }^{\text {cos }}$ |  |  |
| West D |  | 96 |  |  |  |
| Westrn stone Cob-iviss 1:0:1 |  |  | $96{ }^{2}$ Jan' |  |  |
| Nore.-A cernedinterest mus |  | adieal to aii) | Chie ago bo |  | rices. |

Chicago Banks and Trust Comoanies

| NAME | Ontstand- <br> ing <br> stock | Surplus 8 . | Diviriph, Recorid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\ln _{1903}$ | $\underset{19,4}{\ln n}$ | $\begin{aligned} & \text { erer } \\ & \text { col } \end{aligned}$ |  | Paid |
| B | 2,000.000 | \$1,045.4 | 6 | 8 |  |  | . |
| Ualumet Natie | 100.000 | 1,378 |  |  | [ ${ }^{1}$ | Jan | O. |
| Chieagu City. | 200.000 | 183.110 | 13 |  | J | 3ala | 0. |
| Chicago Nath | 1,000,000 | 1,419,681 | 15 |  |  |  |  |
| commercial Nation | $2,1000,000$ | 1.745,1184 | 12 | 12 |  |  | , |
| Contmental National | 3,000.000 | 1,161,403 | 8 | 5 | Q-J | Jan | '06, 2 |
| Cook Costate Sarings | 50.000 |  | 6 | 6 |  | Jan | , 04, $1^{4}$ |
| Corn Ex cliange Nat... | 3,000,000 | 3,626,425 | 12 | 12 | (t-J | fau | , ${ }^{\text {acis. }}$ |
| Drexel State. | 200.000 | 16.109 | 8 | צ | (t) | Jan | ${ }^{106} 1^{16}$ |
| Drovers Iep Natioual | 600.000 | 239.874 | $\stackrel{8}{8}$ | $\xrightarrow{3}$ | Q | lan |  |
| First National .-....... | $8.000,000$ | 6,036.234 | ${ }_{112}^{12}$ | 12 | \% |  |  |
| W1rst Nat Lngle | 100,000 | 121.24,19 | $10$ | Ci+ ${ }_{\text {c }}$ | Q | Jan | '06,12 $L_{2}$ |
| Fort Dearborn Nat | 1,000,000 | 230.525 | ${ }_{6}$ | 6 | Q-J | Ja | $1{ }_{1}$ |
| Hamiton Natioual | 500.000 | 154,2s2 |  |  |  |  |  |
| Hiberman 13'k'g Ass'n | 1,000,000 | 1,078,34x | 8 | ${ }^{3}$ |  |  | 96. 4 |
| Home Sarings. | 100.000 | 187,913 | 10 | 10 |  |  | 'U5. |
| Manulacturers B | 200,000 | 13,251 |  |  | Q | Nor | , 65. |
| Muwaukee Arostat | 250,000 | 274,993 | ¢ | 6 | J-J |  | '06, 3 |
| Nal Bank of Republic | 2,000,000 | 998.598 | 6 | ${ }^{6}$ | Q-J | Jan | ,0tis ${ }^{\text {b }}$ |
| Natroual Live stock | 1,000,000 | 1,320,926 | 15 | $10+3$ | Q-J | Jau | ${ }^{\prime 06}$ |
| North sule states Oakland National. | Ki50,000 | k50, 471 | $\cdots$ | cid | ¢-J | Jan | '06, ${ }^{1}$ |
| Peoples Trust \& | 200.000 | 24,471 | New | Bank |  |  |  |
| Prairio National | 250,000 | 61,185 |  |  |  |  |  |
| Prairie State. | 250,000 | 88,078 | 8 | ¢38 | र-J | jau | 06. |
| Pullman Loan | 300.000 | 171,135 | 8 |  | Q-J | rall | ${ }^{\prime}$ (06. 2 |
| -outh Chicago Savinge | 200.000 | 37,066 |  | 5 | [2-3 | Jau | ${ }^{\prime} 06,1$ |
| State Bank of Clicago. | 1,000,000 | 665,406 | c | 6 | , | Jan | '06, |
| SLock Yards Savings | 250,000 | $111.388^{2}$ |  |  |  |  |  |
| Union stock F (1) State | 200.000 | 20,592 | Begau |  | Q.J | J:11 | 112 |
| Amer Trust \& Sargs | 3,000.000 | $2.084,288$ |  | 7 | Q-J |  | $\text { OJ. } 2$ |
| Central Trust Co of Ifl | 2,000,000 |  | vew | ${ }^{4}$ |  | Jaи | $06.1^{3}$ |
| Chlizens' Tr \& Sar Bk. | 200.000 |  |  |  |  |  |  |
|  | 200,000 | 527,434 |  |  |  | Jan | , 06.12 |
| Equitable Trust Co | 500,000 | 527,5987 | 8 | 8 | N. | -ep |  |
| Federal Trust \& Sav. | 2,000,000 | Merced wh | tham |  | d |  |  |
| Furst I'rust e Sarings | 1,000,000 | 418,813 |  |  |  |  |  |
| Lhanols Trust desav.. <br> hackson Trust de Sav. | $\begin{array}{r} 4,000,000 \\ 250,000 \end{array}$ | C,498,233 | 16 | $12+1$ | Q-J | Jan | 6, |
| Kenwood Tr disavinga | 200.000 | 18, 294 | Bexan | san 3. | i 90 |  |  |
| Merchants' Linditr co | 3.1000 .000 | 3.647.171 | 13 | 12 | (4-.) |  | 06. 3 |
| Metropohtan Tr \& Six | 750.000 | 2.5, 2916 | 6 | 6 | Q-J | Deo | , |
| Northern Trust Co Bk | 1.500.000 | 1,715.182 | 8 | 8 |  |  |  |
| Royal 'rust Co. Unon 'rinst Co. | 500.000 | $\begin{array}{\|c\|c\|} 462.011 \\ 635.840 \end{array}$ | 6 | $\bullet$ |  | Aug | 5, 3 |
| Western 'Trinst © Sav. | 1,000,000 | 2061.706 |  |  |  |  | $\cdots, 16$ |
| Wowllawn Trdesav 13k | 200,0011 | 20,015 | Bersan\| | May 1 | 190 |  |  |

[^2]BOSTON STOCK EXCHANGE-Stock Record, Daily. Weekly and Yearly


| BOSTON STOCK EXCH'GL. <br> WREK ENDDNG JAN 12 |  |  |  | Week's Kange or Last sale |  | fange Year 7905 |  | BuND. <br> BOSTON STOCK IEXCH'GE Weki Ending Jan 12 |  | $\begin{aligned} & \text { price } \\ & \text { jridtey } \\ & \text { Jan 1? } \end{aligned}$ |  | eh's ge or sale |  | $\begin{aligned} & \text { Runue er } \\ & \text { jorar } \\ & 190 ; \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{array}{cc}\text { Low } & \mathrm{H}_{2} \\ 1988 \\ 99\end{array}$ |  | ${ }_{2}{ }_{2}{ }_{10 \mathrm{High}}^{4}$ |  |  |  | $k$ |  | $\begin{gathered} \text { High } \\ \text { ep '05 } \end{gathered}$ |  |  |
| Am Bell Telephone 48...1 |  |  |  | $3.140^{8}$ |  | $3{ }^{4} 978$ |  | Non-courert deben 5s... 1913 | A. 0 | 1 |  | $100 \mathrm{~L}_{2}$ |  |  |
| Am Writ Paper 1st 8158 |  |  | $88{ }^{\text {b }}$ |  |  | 55 2 88 |  | a Falls \& Sroux C 1st 7s.. 1917 | A. 0 |  |  | ne' ${ }^{2}$ |  |  |
| Atch do Nelvaska 1at 7s.. |  |  |  | $1077^{\text {cosp }} 05$ |  | 107104 |  | Kan C Clin \& Spr 1 st 58...1925 | - |  |  | Oct '05 |  |  |
| Atch Ton \& \& Fogeug 4s. 1995 | A-O | 102 | ${ }_{2}$ | 102 \$103 ${ }^{18}$ |  | $1011_{4} 104{ }^{1}$ |  | KanCFt \& \& Gulr 18t 78.. 1908 | J-1) | ${ }_{106}^{102} 10106^{2}$ |  | $\begin{gathered} \operatorname{Jan}^{2}, 06 \\ 122 \end{gathered}$ |  |  |
| Adjusimentg 4s-...J'y 1995 |  |  |  |  |  |  |  | Kan C M \& R qeu 4s.......1934 |  |  |  |  |  |  |
| Boston Elect Light 18t 6s. 1924 | M.S |  |  | 110 F |  |  |  | Assented inconve 5 S. |  |  |  | Jan 06 |  |  |
| Boston \& Lowell 48........ 1907 |  |  |  | $1042^{2}$ Apr ${ }^{\prime} 00$ |  |  |  | Kan C \& M Ky de Br 1stiss1929 | - |  |  | 5 |  |  |
|  |  |  |  | A |  |  |  | Kan CStJo\& C B 1st 7s.. 1907 |  |  |  |  |  | 125 ${ }^{5}$ |
| Boston \& Main |  |  |  | $117 \mathrm{Feb}^{\prime} 04$ |  |  |  | Mane Cent cous 18t 7s...1912 | A.O | 1 |  | ¢1 ${ }^{1} 15$ |  | Oiis ${ }^{\text {coin }}$ |
| Boston Terminal 18 c 3 ${ }^{\text {as. }} 194$ |  |  |  | 112 2 D |  |  |  | Cara Hough \& ont ist 68.1925 |  |  |  | y'04 |  |  |
| Bar \& Mon-exempt 68. |  | 10 |  | 102 Sep |  | $22^{3}$ |  | Mexican Central cous 4s.. 1911 |  | 7880 |  | Jan'06 |  | , |
| Sinking fuad |  |  |  | 99:3 Oct '05 |  | 992100 |  | 1st cons inc 3s.......Jan 1939 | J'ly |  |  |  |  |  |
| Butte \& Boston 1st $63 . . .1917$ |  |  |  | 100 J'ne'01 |  |  |  | 2d cons inc 38.......Jant 1939 |  |  |  | ug'05 |  | $173_{4}^{3} \quad 17{ }^{3}$ |
| Codar kap \& Mok 1st 78.1916 |  |  |  | 129 J'ue'05 |  | 9129 |  | Iich Telep cons 58 tr rec. 1329 |  |  |  | 3 |  |  |
| 2d 78 $\qquad$ |  |  |  | 90 Jan' 't |  | ${ }_{81}^{11811134}$ |  |  |  |  |  | $\mathrm{g}^{\prime} \mathrm{y}^{2}$ |  | $0^{-}$ |
| CB\& ¢ Lowa Div let 5 S. 1919 | A-O |  |  | 109 May'05 |  | luy 109 |  | Hew Eng Teleph 6s....... 1906 | A.O | 100 | 100 | ct '05 |  | 1 |
| Iowa Div 18t 48......... 1919 | A. | 100 |  | $1011_{8}$ Dec'05 |  | $10078101^{3} 8$ |  | 6s ......................... 1907 | () | 101 | 101 | Dec '05 |  | $1 L_{2} 103$ |
| Debentare 5s............. 1913 |  |  |  | $1055^{8}$ Nov'05 |  | $1050_{6} 105$ |  | 6s ......................... 1908 | A. 0 |  |  | Nov'05 |  | $023^{3}=103{ }^{3} 4$ |
| Denver Exten 4 |  |  |  | $1000^{5}$ Nov'05 |  | $1001013_{4}$ |  |  |  |  |  | reb'us |  | 061064 |
| Nebraska Exten $48 . . . . .1927$ | M-N |  |  |  |  |  |  | Vew Englant cons g 5s... 1945 |  |  |  |  |  |  |
| B \& S W $8148 . .$. |  |  |  |  |  |  |  | Boston 1 crm 18 c 4s..... 1939 |  |  |  |  |  |  |
| Illinots Div 3 L28...........1449 |  |  |  |  |  |  |  | Oreg Ry \& Nav cong $48 . . .1946$ |  |  |  |  |  | -10278 ${ }^{102} 7_{8}$ |
| Ohio Jo ky \& 8 Tk Yde 5s . 191.5 | J.J | 106 |  | 1062107 |  | 0618108 |  | Oreg sli Line 1st g 68..... 1922 |  |  | 124 | Sep '05 |  |  |
| Coll trust relunhugy 481940 |  |  |  | 9914 lec'05 |  | 99 $\mathrm{t}_{2} 101 \mathrm{~L}_{2}$ |  | Repub Valley 18t 8 f $58 . .1919$ |  | 103 |  | sep 'U5 |  | 1131032 |
| Oh Mil \& St P phl 1 dis. 1920 |  |  |  | $124^{4}$ Jan '0t |  | $266^{2} 126{ }^{2}$ |  | Rutland 1st con gen $44_{28} 1941$ |  |  | 102 | Nor'05 |  | 4 |
| Ch M \& St P Wis V 117681920 |  |  |  |  |  | 126 126 |  | Ruthand-Canauran ${ }^{\text {st }}$ 4s |  |  |  | can'02 |  |  |
| Ohic \& No Mich 18t gu 5s. 1931 |  |  |  |  |  |  |  | Savannah Elec 18t cons 58.1952 seattle Elec 1st g 5s....... 1930 |  |  |  |  |  |  |
| Chic \& W M1el gen 5s ... 1921 | $\left\|\begin{array}{ll} 3 & -0 \\ 3 & -1 \end{array}\right\|$ | $10 \%$ |  | $\left\lvert\, \begin{array}{ll} 105 & \text { Jan'06 } \\ 109 \text { Mar'02 } \end{array}\right.$ |  | $102 \quad 1091_{4}$ |  | Seattle Elec 1st g $5 \mathrm{~s} \ldots . . .1930$ Cerro Haute Elec $58 . . .1929$ | F-A | 072e |  | $\begin{aligned} & \text { Oct '05 } \\ & \text { Dec'0 } \end{aligned}$ |  | $\begin{aligned} & 1044^{1} 2107^{18} \\ & \hline 8 \end{aligned}$ |
| Ooncord \& Mont cons 4s.. 1920 Oonn \& Pass 1 il 1 st $\mathrm{g} 4 \mathrm{~s} \ldots 144$. 3 | $J .0$ |  |  |  |  |  |  | erro Haute Elec ${ }^{\text {che }}$ - $3 . . .19291918$ | M-S |  |  | De 100 |  | 95 100 100 |
| Current River 1st 5s...... $192 \%$ | A-O |  |  | $102 L_{2}$ Apr'05 |  | $101102{ }^{2}$ |  | Union Pac KR \& 1 gr g 4s. 1947 | J-J |  | 11038 | Oct ${ }^{\prime}{ }^{\text {a }}$ |  | $1033_{8} 1067_{8}$ |
| Det Gr Rap \& W 18t 48... 1946 | A-O |  |  | $942_{2}$ Deo 05 |  | $94 L_{2} 100$ |  | 18t heu conv 48..........1911 | M-N | $1573_{4} 158{ }^{2}$ |  | 154 |  | $1184_{2} 11487^{3}$ |
| Dominion Coul 18t 8 f $58 . .1940$ | M |  | $1 L_{2}$ | 100100 |  | $401{ }^{1}$ |  | United Fruit conv gen 58.1911 |  |  |  | Oet 0 ¢ |  |  |
| Eastern 18t gold 68......... 1906 |  |  |  | $10: 34$ |  | 10 |  | West End Street Ry 4s....1910 |  |  |  | $197$ |  | 1024 103 |
| 48 ........................... 1915 | - |  |  | $103{ }^{2} \mathrm{Apr}{ }^{2} 05$ |  | 10318103 |  | Gold 4 ${ }^{1} 28$ | S | 105 |  | Oct |  | 10 |
| 4s ......................... 1929 |  |  |  | $10 j^{3} 4 \mathrm{May}^{\prime} 05$ |  | $105^{3} 4105$ |  | Gold deventur |  |  |  | Oct |  |  |
| FremtElk\& MoV |  |  |  | $13 \mathrm{~L}_{2}$ Ocr |  | 139140 |  |  |  |  |  | 10 |  | ${ }^{\text {b }}$ |
| Unstamped 18 t 6s...... 1038 | A-O |  |  | 140 Ap |  | 3914 |  | Western Teleph |  | 1024 Sale |  |  |  | ${ }^{1}$ |
| Qt Nor CB \& Q colitr 4 s 1921 Registered 4.9............... 1921 |  |  |  | $\begin{aligned} & 99 L_{2} 100 \\ & 9 y^{1} D_{D C c} \end{aligned}$ |  | $\begin{array}{ll} 98 & 102 \\ 98 & 101 \end{array}$ |  | Wisconsin Cent ist gen 481949 |  | 1092 |  | Aug'05 |  |  |
| Note-Buyer lays accruedmierestun addition to the purchase price for all Boston Bonds. * No price Friday; latest bid aud asked. V/ Flat price. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Philadelphia and Baltimore Stock Exchanges--Stock Record, Daily, Weekly, Yearly


[^3]
## Volume of Business at Stock Exchanges

THANBACTIUNS AT THE NEW YORK STOCK EXCHANGE
DAILT．WELKI，Y AND YEARLY

| $\begin{gathered} \text { Week ondz2ng } \\ \text { Jan } 12 \\ 1: 1,6 \end{gathered}$ | stocts |  |  | Failroad sic Bonds |  | State Bonds |  | US Bond．s |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | shares far value |  |  |  |  |  |  |  |
| Satorcay Mouday l＇uenthy Wratnesday Thurstay Friday <br> Total $\square$ | 1，047，s＋1 |  | 21．600 |  | 559，500 |  | 100 | 00 |
|  | 1，6419，93i | 194 | 1：5，700 |  | $2 \times 3000$ |  | ． 309 |  |
|  | 1．211，512 | 112 | 873，760 |  | 3214，04 |  | ．0u0 | 2.100 |
|  | 1，544，973 | 147 | ？18， 300 |  | ．277，700 |  | ．0013 | 150，000 |
|  | 1，936，178 |  | ，4i7，suu |  | ．708．000 |  | ， 5111 | 50，000 |
|  | $8.694 .621+811.096 .100$ |  |  | $\pm 18$ | 849．240 | \＄3．3．03 | ． 900 | 2203，000 |
| Aese Sark stock tixchanve | Week emuing Jan 12 |  |  |  | January 1 to Jan 12 |  |  |  |
|  | 1906 |  | 190 Ј̄ | 1006 |  |  | 1905 |  |
| sucks－No．shar or 2：ar value．．．．．． | $\begin{array}{\|} 8,694,62! \\ +811.010,1100 \\ 021,300 \end{array}$ |  | $\begin{array}{r} 3.074,0.9 \\ +28 \times, 70^{20}, 000 \\ \$ 263,000 \end{array}$ |  | $\begin{array}{r} 14,366,493 \\ \$ 2,303,379,300 \\ \$ 52,900 \end{array}$ |  | $\begin{array}{r} 6,393,393 \\ \$ 602,1128,350 \\ \$ 263,000 \end{array}$ |  |
| Bauk shares，par．． bosds |  |  | $\$ 5$ |  |  |  |  |  |  |
| siorermment boncla State bon：tis． $\qquad$ | $\begin{array}{r} \$ 20.000 \\ 3.094, ~ \\ 1 \times .500, \\ 1 \times 300 \end{array}$ |  |  |  | $\begin{array}{r} 34,900 \\ 30.507,500 \\ 20.500 \end{array}$ |  | $\begin{array}{r} 5228,000 \\ 5.8,830 \\ 27,857,200 \end{array}$ |  | $\begin{array}{r} \$ 7.500 \\ 6,921,000 \\ 30.765,000 \end{array}$ |  |
| RK．aud uns．bonio |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ＇total bonds． | ：21．902．000 |  | テ24，313，4100 |  | \＄33，43 | 9.000 |  | ．0\％37．400 |  |  |

DALLY TRANSACTIUNS AT THE BUSTUN AND PHILADELPHLA

| $\begin{gathered} \text { weok endinat } \\ \operatorname{Jan~}_{12} 1905 \end{gathered}$ | Boston |  |  | Philalelphia |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lested Shares | Unlisted shares | Bond sales | Listed <br> shares | Unlisted shares | Bond sates |
| Saturday | 43，390 | 29，391 | $\pm 11,510$ | 24，153 | 13， 978 | \＄81，200 |
| Monday | 75，6488 | 28，145 | 73，000 | 53，333 | 25.737 | 140.000 |
| Tuexday ．．．．．． | 74，192 | 27， $2 \times 89$ | 62,000 40,500 | 10：3，756 | 1，1784 | 127.900 |
| Thurstay．．．． | 61，84 | 31，135 | 31,000 | 77，581． | 7，042 | 15\％，000 |
| Friday ．．．．．．．． | 111.644 | 32，066 | 31,000 | 46，700 | 23.1667 | 136，370 |
| Total． | 428，500 | 177，107 | \＄249，000 | 4：2，463 | 90，747 | \＄774，470 |

## Outside Securities

AWeekly Review or Outside Market will be found on a preceding page．

| street linilways NEW YORK CITy | Bid | Ask | Lake St（Chic）El See C <br> 1 Louisp st 5 s 1930．．J\＆J | $\begin{gathered} B i d \\ \text { hicago } \\ 11131 \end{gathered}$ | Asic list lis |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Bleec | 32 | 34 | Lynus Bos 1st 5s＇24．J－L | 々1u9 | 11.2 |
| I1st mort 4 s 1950 ．．J J | 32 | 45 | New Url kys\＆Light． 100 |  | $3{ }^{3} 3_{4}$ |
| 9 B＇y \＆ 7 th Ave stk ．．． 100 | 240 | 245 | Preferred．．．．．．．．．．．． 100 | 83 |  |
|  | $1012$ | $105{ }^{2}$ |  | ${ }^{3} 91$ | ${ }^{913}{ }^{3} 4$ |
| Con 581943 See stock | Exch | list | North Chic Street see C | ${ }_{114}^{\text {hicago }}$ | $118 t^{2}$ |
| B＇way Surf $18 t 5 s \mathrm{gu} 1924$ （＇Cont＇Crosst＇n stk． 100 | 1 340 340 | 110 360 | Pub Serv Corp of N J100 <br> Tr ctis 2\％to 6\％perpet | $\begin{array}{r} 114 \\ 64 \end{array}$ | $1160$ |
| ilst M 0 S 1922 ．．．il－N | ¢116 | 120 | Coll trust 5 s goid notes |  |  |
| ／Cen Pk N \＆E R stk． 100 | 205 | 209 | $1919 y$ optional．．．．${ }^{\text {a }}$ | 395 | 96 |
| Chr＇tre $10 t h$ St stk 100 | 170 | 180 | North Jersey st ky 100 | 29 |  |
| Cols 9 th Ave 5 s see siock Consolidatod Traction－ | Excla | List | 18t 48 19488．．．．．M－N |  |  |
| New com．（wh．issued） | 58 | $53^{1 / 4}$ | $1 s t$ | 08 | 109 |
| New pref．（wh．issued） | 98 |  | New＇k Pas Ry 5 s＇3uJ－3 | \％ $1133_{2}$ | 1142 |
| $4 \mathrm{~L}_{2} \%$ bonds（whi issued） | $95^{1 / 4}$ | $953_{4}$ | Rapid Tran st ky．． 100 | 240 | 450 |
| Dry 1 |  |  |  |  |  |
| \％1st gold 58 | 112 | 115 | J C Hob\＆Paterson 100 | 25 |  |
|  | 10 | 1 | So J Gas Ei \％Trac 100 | 122 | 125 |
| fiscrip 6s 1914 ．．．．．F．A | 105 |  | Gug 581953 | ？100 | 102 |
| 2d\＆Gr st F＇y stik． 100 | 390 | 410 | No HLud Co Ry | 3112 | 113 |
| 42 StM \＆St N Ar．． 100 | 55 | 75 | 5 s 1928. | 2111 | 112 |
| ｜lat mort 6 c 1910 ．M－s | 105 | 108 | Ext5s 1924．．．．．．． | ¢10t | 100 |
| ¢2dincome 6s 1 | 65 | 84 | Pat City con 68 ＇31．J | 8122 |  |
| Itutervorough Rap Tr． 100 | 2342 | $235{ }^{14}$ | 2 d is．．． 1914 opt | 2100 |  |
| LexAverav ${ }^{\text {c }}$ | k kixc | List | So Side El（Clic）see C | licago |  |
| 31 iropol Securities See | Stk E | $\left\|\begin{array}{cc} x & \text { list } \\ \mathrm{x} & \text { list } \end{array}\right\|$ | Syracuse Rap Tr 58 1946 <br> Treut P \＆H 5 s 1943J－D |  | $\begin{aligned} & 109 h_{2} \\ & 105 \end{aligned}$ |
| al crropol street liy see Nuth A venue stock． 100 | $\left\|\operatorname{stg}_{185} \mathrm{E}\right\|$ | ${ }_{195}^{x}$ hest | Trent P \＆H $5 \mathrm{~s} 2943 \mathrm{~J}-\mathrm{D}$ <br> United Rys of St L－ |  |  |
| ecoud A venue stocklu0 | 205 | 210 | Com vot tr ctis ．．．．． 100 | 2 | 4 |
| \％1st mort 5 s 19093 | \％100 | 102 | fiPreterred．．．．．．．．．． 100 | $86{ }^{2}$ | 87 |
| Cousol 58 1948．．．． | \％11212 | $114{ }^{\text {L }}$ | Gen $4 \mathrm{~s} 11134 . .$. See Stk | Exch | 1.85 |
| fisixth Avenue stock 100 |  | $110{ }^{2}$ | UnithysSanFran Seestk | Exch |  |
| Sou Bouler 5 s 194 d ．．J－J | \％100 | 104 | Wash Ry \＆El Co．．．． 100 | 4314 | 4.342 |
| O Fer 1st 5 s 1919 | 8108 | 109 | Prelerre |  |  |
| Thirl Arenue See stock | Exch | list | 481951 | 85 |  |
| ＇I＇arry W P \＆M 5s | 々105 | 109 | flwest Chicitgo St ．．．． 100 |  |  |
| YkersStR1： 5 s 1946A．O | \％10¢ | 105 | \％Coug $5 \mathrm{~s} 1936 . . . . \mathrm{M} \cdot \mathrm{N}$ | 4 |  |
| 8 th \＆ 29 th sts 1st $5 \mathrm{~s}^{\prime} 96$ | ？ 110 | 112 | Gas Securities |  |  |
| Twenty－Th＇d St atk 100 | 395 | 110 | NEW YOBE |  |  |
| Union Ry 1st5s 1942 F －A | 3110 | 112 | Nent rob |  |  |
| Westchest 1st ${ }^{\text {as }}$ | 2105 | $106 L_{2}$ |  |  |  |
| brooklyn |  |  | Con Gas（N Y）stk．See St Conv deb $6 s$ ctfs SeeStk | Exch | h hist |
|  |  |  | TMutual Gas ．．．．．．．．． 100 | $255$ |  |
| Ailan Ave | ¢101 | $103 L_{2}$ | New Amsterdam |  |  |
| Cou 5 \％${ }^{\text {c }} 1931$ | $111 L_{2}$ | $113 L_{2}$ | 1st consol $581948 . . J$ J J | 8108 | 109 |
| ¢ B \＆WE $581933 . . A$ O | 100 | 102 | N Y \＆East River Gas－ |  |  |
| Brooklyu City s | 237 | 240 |  | 110 |  |
| Con es see stock Exch | list |  | Cousol 6s | lus |  |
| Bklu Crosstn 5 s 1908．J－J | 101 |  | N Y \＆Richmond Gas． 100 | 42 |  |
| Bkn Hgts 135581941 A．O | 104 | ius | Nor Unlst 5 s 1927．Mr－N | 1104 | 107 |
| BklugCods Sub see Stk | Exch | lis | 11standard Gas com ．． 100 | 130 | 150 |
| Bklyn Rap Tran See Stk | Exch | 1181 | \＆Preterrerl ．．．．．．．．． 100 | 155 | 171 |
| \％Coney Is．\＆Bklyu | 250 | $\ddagger \geq 40$ | 1st ōs 1930．．．．．．．．．M－N | 108 | 111 |
| 1 st cons g $491948 . . \mathrm{J}-\mathrm{J}$ | 95 | 100 |  |  |  |
| Brk C \＆N $581939 . \mathrm{J}-3$ | 110 | 113 | er cities |  |  |
| Orsto New 1 st 5 s＇ $06 \mathrm{~F}^{\prime}$－A | $\mathrm{I}_{2}$ | 100 | Amer Light \＆Tract． 100 | 118 | 122 |
| Gr＇pt \＆Lorimer st 1st 6 s | 12 |  | Preferred．．．．．．．．．．． 100 |  |  |
| Kings Co．Elevated－ |  |  | Bay State Gas ．．．．．．．．．50 |  |  |
| $1 s t$ Nassau bilec prel．．．．．100 | Exclı | list | Binghamton Gas 5 S 1938 | ¢ 98 | $10{ }^{\circ}$ |
| Nassau blec prel．．．．． 100 | 75 |  | Brooklyn Union（tas deb |  |  |
| 5s 1944－．．．．．．．．．．．．．A．O | 110 | 113 | 6s 1909 conv＇07．．．MI－S | 0 |  |
| 1 st 4 s 1951 | k Exc | 1 list | Bultalo City（ ${ }^{\text {a }}$ as stock 100 |  | $10 L_{2}$ |
| Wb＇g \＆Flat 18tex $4{ }^{2} 2 \mathrm{~s}$ | 101 | $104$ | 1st 5s 1947 See Stock | Exch |  |
| Stemway lst 6 s 1922 OTHER CIT1Es | 8118 |  |  | － 9.9 | 96 |
| other cities |  |  | Consumers |  |  |
| Buftalo Street Ry－ |  |  | 9Detroit City | 1100 |  |
| 1st consol $5 \mathrm{~s} 1931 . . \mathrm{F}$－A | द112 | $113 \mathrm{~L}_{2}$ | Eluzabeth Gas Lt Co．．． 100 | 275 |  |
| ob 6s 1917．．．．．．．．A． 0 | 106 |  | Fissex \＆Itudsun Gas 100 | 126 | 129 |
| Chicago City $\mathrm{Ry}^{\prime}$ S Sce C | licage |  | Fort Wayne dx lv2o．．． | 52 | 60 |
| Colamibus（ O ）st Ry．． 100 | 141 | lut | tiay de El lsergeu Co．． 100 | 59 | （il |
| Prererreil．．．．．．．．．．． 100 | $1103_{4}$ |  | trand hapma Gi |  |  |
| olum fiy con js sice Ph | La list |  | Mist 5 s | 1102 |  |
| Crosst＇wu 1st js＇33．J．D | 2100 | 108 | Hutson Co Gias．．．．．． 100 | 07 | lus |
| rand Rapida kis | 59 | 60 | 11 |  |  |



## 

## RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weckly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest weck or month, and the last iwo columns the earnings for the period from July 1 to and including such latest week or month. We add a supplementary period. The returns of the street ravlways are brought together separately on a subsequent page.

| oads. | test Giross Earnzngs. |  |  | Ju'y 1 to Latest Date. |  | Roads. | Latest Giross Larnings. |  |  | Suly 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Frevious Year. |  | $Y c$ |  |  |  | $\begin{aligned} & \text { reviou. } \\ & \text { Year. } \end{aligned}$ |  | revous Yeur. |
|  |  |  | $\left\|\begin{array}{c} \mathbb{\$} \\ y s t e m \end{array}\right\|$ |  | $s$ | b Mob Jack \& K C | November | $\begin{gathered} 8 \\ 96,986 \end{gathered}$ | ¢ ${ }_{\text {¢ }}$ | $\begin{gathered} \$ \\ 362,478 \end{gathered}$ | 268,350 |
| Ala Gt Southern-s dla NO - Lexas | Pacitic. |  |  | 1,391,396 |  |  | see Southe Vovember | $\left\|\begin{array}{c} 90980 \\ 904,160 \end{array}\right\|$ |  | ow. |  |
| NO\& E East | Decem |  |  |  | $\begin{array}{r} 1,232,549 \\ 715,397 \\ 753,511 \end{array}$ | Nash Ch it sit L- $a$ Nat RR of Mex |  |  |  | $4,366,974$ | $\begin{aligned} & 4,327,109 \\ & 5,882, \geq 27 \end{aligned}$ |
| Viekst Slı |  |  |  | $\begin{array}{r} 1,391,396 \\ 650,214 \\ 573,465 \end{array}$ |  | Ner-Cal-Oregon - | December - | 14,156 | 14,059 |  | 123,43.2 |
| leglieny |  |  |  | 17c. 47 |  | N Y \% \& Hud Riv | October -- | - $\begin{array}{r}5,430 \\ \hline, 446,083\end{array}$ | \% $\begin{array}{r}3,356 \\ \hline \text {, } 93,346\end{array}$ | 171,169 | 42,100, ${ }^{9,804}$ |
| ch Top \& S |  |  |  | 31,813,734 | 28,379,904 |  | December- |  | o, 893,934 | 46,906,036 |  |
| lanta \& Char |  |  |  |  | 3:38,34S | N Y Ont \& West. |  |  | 578,542 253,583 | 0,497 |  |
| Coa | , | 2,11 | 1,947 |  |  | Noriock et West'n | November <br> November | $\begin{array}{r} 236,771 \\ 2,299,304 \end{array}$ | $\left\|\begin{array}{r} 253,583 \\ 1,980,067 \end{array}\right\|$ |  | $9,791,6>6$ |
| Balt © Ann S |  |  |  | $\begin{array}{r}9,297 \\ 80,705 \\ \hline 1826\end{array}$ | $\begin{array}{r} 8,523,302 \\ 72,330 \end{array}$ | Northern Central |  |  | , 894, 837 | $\begin{aligned} & 11,612,635 \\ & 4,696,214 \end{aligned}$ |  |
| alt © Ohno | November- | 591 |  | 32,159,888 | $\begin{array}{r} 72,330 \\ 29,132,474 \end{array}$ |  | November. <br> Deceinber | $\begin{array}{r} 965,636 \\ 5,110,632 \end{array}$ | 4,362,63 | $\begin{array}{r} 4,696,21 \\ 32,801,16 \end{array}$ | $\begin{array}{r} 27,985,42 \\ 9 \times 23,726 \end{array}$ |
| Bangor \& Aroo |  | 188 | 74,108 |  | - 902.082 | Ohio Riv \& West- | November- |  |  |  |  |
| Belleronte Ct |  |  |  | 26,06723,922 | 22,306 |  |  |  |  | $\begin{array}{r} 2,997,411 \\ 60,320,944 \end{array}$ | $51,351, \delta 43$ |
| Bridgt \& |  |  | 4,6 |  | 4,345,414 | dYenn-EastP世E | November- | 12580,725 | 1,500 | $\begin{array}{r} \text { Inc. } 3 \\ 6,3: 2.735 \end{array}$ |  |
|  | $1_{0}^{1 s t}$ |  | 101,0 | $4,741,936$ |  | CWest P \& \& E | Novenlber- |  |  |  | $\begin{aligned} & 726,800 \\ & 5,928,53.5 \end{aligned}$ |
| 1 Northw |  |  |  | 2,772,000 | 2,158,900 |  |  |  | 1,162,159 | $\begin{array}{\|c\|c\|} 6,32,735 \\ 3,095,852 \end{array}$ |  |
| Canadian No | 1 st wh |  |  |  |  |  | Octoler ${ }^{\text {Opern }}$ - | $2,461,518$ |  |  |  |
| Canadian Paci | 1st |  |  |  | 27,884,830 | Raleigh \& S'port | November- |  |  |  | $\begin{array}{rl} 5 \\ 52 & 10,369,551 \\ 21,007 \end{array}$ |
| Cent' | 1 st wk |  |  |  | 4) 536 |  | November- Novenber- | ( | 3, 3 ,391,226 | $17,40,714$ |  |
| Cent'l of N Je | Novembe | 2,078,076 | 1,840,00 | 10,716,091 68,237 | 9,483,586 |  | November-Novenber-Novenber- |  |  | $\begin{aligned} & 14,678,259 \\ & 32,086,973 \end{aligned}$ | $13,205,562$ $28,175,22$ |
|  | 1st | 2,033,482 | 1,719 | 9,816,326 | 8,737,321 |  |  | 7,55s,190 | $6,527$ | - 645,574 |  |
| Chic | Noveml | , |  | 5,173, |  | Rich Fr'ksb \& P- | November- | 63,89415,959 |  | 236,657 |  |
| Chic Gt West | 1st wl J | 121 |  | 4,710,172 | 4,112,714 | Rio C | 4, wor |  |  |  | ${ }_{246,093}^{206,898}$ |
| Clic |  |  |  |  |  | Rock | Novemb | 38 | 132,406 |  |  |
| C | ml |  |  |  |  | t |  |  |  |  |  |
| Chic \& | No | 5,636,926 | , 8 | 27. | 25,1 | st | vem |  | , |  | 99 |
| Chic st | No | 1,254,120 |  |  |  | St | 1st wk |  |  |  |  |
| ic Term | 1 1st wk |  |  |  |  | seaboar |  |  | ,20 |  |  |
|  | see su |  | - | 10,2 | 10,135 | Sierra |  | 119,372 | 121,557 |  |  |
| Peoria \& Ea | Novemb | 312 | 25 | , | 1,258 | So Pa |  | ,618 | 9,071,428 |  |  |
| lorado Midl | 4th wk |  |  | 1,091,719 | 06 | Sout |  |  |  |  |  |
|  | 1st wk | 237 |  |  | 5.198 | Soun |  |  |  |  |  |
| Col N |  |  |  |  |  |  | W |  |  |  |  |
|  |  |  |  |  | 222,619 | Cin NO \& 'Te | wk |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Cornwall |  |  |  |  |  |  |  |  |  |  |  |
| Denve |  |  | 29 | 10,44 | 9,240 | Texas Central |  |  |  |  |  |
| Det \& Mact |  |  |  |  |  | Texas \& Pacific | 1st wk Jan |  |  | 6,688,852 | 5 |
| Det T , |  |  |  |  |  |  |  |  |  |  |  |
| Ann Arbo | 4th wk |  |  |  |  |  |  |  |  |  |  |
|  | 1st | 4,411,220 | 4,002, | 21,621,519 | 19,998 |  |  |  |  |  |  |
|  |  |  |  |  |  | Tol St | w |  |  | 2,199,297 |  |
| Fon Johns | Nov |  |  |  | 5,9 | Tor Han | No |  |  | , |  |
|  | Now in | di in |  |  |  |  | November- | 6,109 | 5,71 | 30,241,88 |  |
|  |  |  |  | 1,203 |  | Wabis |  |  |  |  |  |
| South \& | e Sou |  |  |  |  |  | 1 1st wk |  |  | 109 |  |
| Trunk S | 1 st wk J | ,954 |  |  |  |  |  | $383,$ |  |  |  |
| Get Gr He | 3d wk |  |  |  |  | Whersey |  |  |  | 2,99 |  |
| reat Norther | Decemb | 4,101,019 | 3,506,284 | 26, | 23,219 |  |  |  |  |  |  |
| Mont |  |  |  |  | 186 | W | Nov |  |  |  |  |
| otal | Dec | 4,357,842 | 10 | 8,129,485 | 24,405,8 | Wisconsin C |  |  | 584,161 | 3,094, | 41 |
| Hocking Valle | 4th | 587.995 |  | 8 |  | $\mathrm{Vr}$ | Novemb |  | 18,220 |  |  |
| lllinois Southe |  |  |  |  |  |  |  |  |  |  |  |
| Int \& Gt North' | 1st wk J |  |  | 3, |  |  |  |  |  |  |  |
| a Interoc (Me | 1st wk Ja | 10 |  | 3,031,636 | 371 |  |  |  |  |  |  |
| Iowa Central | list Wk Ja | 52 180 |  | 1,582,194 | 371 | Allegh Atlan |  |  | $\begin{array}{ll} \text { Oct } & 31 \\ \text { Oct } & 31 \end{array}$ | $\$ 2.61$ |  |
|  |  |  |  |  |  | A |  |  | Oct 3 | 95 | 5 |
| Lehig | Novembe | 3,07 | 2,746,097 | 14,56 | 13,22 |  |  |  |  |  |  |
| Lexing \& Ea |  |  |  | 220,926 |  | R |  | Jan |  | 20,475 | 2,135,714 |
| Long Island | Novemb |  |  |  | 152 | Peoria |  | Jan 1 | - |  | 781,795 |
| sana A |  |  |  |  |  | Intero |  | Jan |  | 105, | 100,665 |
| Louis a Nas | 1 st |  | 706 | 21,795,722 | 68 |  |  |  |  |  | 359,399 |
| Macon \& Bi | De | 12 | 13, |  | 74,07 |  |  | dan | Dee 31 |  |  |
| Manis \& No | Oct | 26 | 31. | 124 | 138,97 | Maryland |  | Mar | Nov | 277 |  |
| , | Dec | ,0 | 4,627 | 51 | 47,44 | a Mexican |  | Jan | Jan | 124 | 07 |
| Ma |  |  |  |  |  | a |  |  |  | 6,123,2 |  |
| ${ }_{a}^{a} \mathrm{M}$ | November | 2,171,546 | 2,010,009 | 1,2,20 | 10,256,373 | a Mexican soil |  |  |  | 1,168 |  |
| ${ }_{a}^{a}$ |  |  |  | $3,013,000$ | 2,849,500 |  |  | Jan 1 | Dcc | S 6,09 | 78,573,209 |
| , |  |  |  |  | 530,3 | Northern |  | an | Nov | 9,69 | 908 |
| as |  |  |  |  |  |  |  |  |  |  |  |
| , | 1st wk Jan |  | 10,551 | 95,745 | 557, |  |  | Jan |  |  |  |
|  | 1 1st wk | 56,465 | 49,673 | 082,182 | ,627,582 | Phila B |  | Jan |  |  | 12,501,246 |
| St | 4 th wk |  |  | 149,725 | ,604,519 | Philadel |  | Jan | O |  | ,394.513 |
|  | 1st wk Jan |  |  |  | 11,22 |  |  | Jan | Nov | 4,29 | ,987.711 |
| , | 1st wk |  |  |  |  |  |  |  |  |  |  |
| Central 1 | st wk | 22,000 | 19,0 | 1,066,535 |  | Texas |  | Jan |  |  |  |
|  | st wk | 611. |  |  | 23,969,701 | West Jers |  | Jan | Nov 30 | 4,384,0 | 4,063,084 |

AGGREGATES OF GROSS EARNINGS-Weekly and Monthly.

| W celcly Summarics. |  |  | Cur'nt Year | Prev's Year | Inc. or | \% | Monthly Summaries. |  |  |  | nt Year | Prev. Ycar. | lnc. or | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  | $5$ |  |
|  | week Oct | (39 roads) |  |  |  | 3.45 | Vo |  | 190 | ) |  |  |  |  |
| d | week Oct | (39 roads) | 86 | 8,965,878 | 464 | 5.18 | Mont | Jan | 1905 | (116 rds) | 127,073,05 | 119,220,07 | - |  |
|  | week Oct | (38 roads) |  | 9,292,845 | +142,0 | 1.53 | . 11014 h | Feh | 1905 | (117 rds) | 113,714,50 | 117,252,135 | -3,537 |  |
|  | week Oct | (44 roads) | 14,510,876 | 14,096, 129 | + 414,747 | 2.94 | Month | Mar | 1905 | (118 rds) | 143,622. 557 | 130.879.546 | +12.74 |  |
|  | week Nov | (40 roads) | 8,331,329 | 7,777,198 | 55.1,131 | 7.12 | Montlı | April | 1905 | (115 rds) | 136,595,86 | 127,237,317 | +0,358,5 |  |
| d | week Nov | (42 roads) | 780,290 | 8,832,358 | +947,932 | 10.73 | Month | May | 1905 | (11s rds) | 14.1, 103,25 | 129,712,739 | +14,390 |  |
|  | week Nov | (40 roarls) | 9,773,299 | 9,031,4493 | 741,850 | 8.21 | Month | June | 190.5 | (104 rds) | 125, 942,57 | 114,845,032 | $\begin{aligned} & 11.097 \\ & 12.290 \end{aligned}$ |  |
|  | week Nov | (43 roids) | 133.059,920 | 12,253,008 | + 806,920 | 6.58 | Month | July | 1905 | (115 rds | 143.658 .25 | 1:30,328,530 | +13,329 |  |
|  | Werk Dec | (41 roards) | 11,601 | 8,34:3,843 | +667,758 | 8.00 | Mlonth | Aup | 1905 | 1115 rds | 154,972,550 | 141,867,461 | $+13,105$ $+13,721$ |  |
| H | werk Dea | (4) roards) |  | 7,417,834 | +1004 | 12.03 11.96 | Montlı | Sept | ${ }_{1905}^{1905}$ | $(115 \mathrm{rds})$ | $161,431,629$ $170,515,148$ | $147,709,816$ | $+13,721$ $+13,414$ |  |
|  | wenk Dec week Joc | $(41$ roarl |  | $\begin{array}{r} 8.382,732 \\ 12,533,224 \end{array}$ | +1,004 | 11.96 6.21 | $\begin{aligned} & \text { Month } \\ & \text { lonntly } \end{aligned}$ | $\begin{aligned} & \text { Oct } \\ & \text { Nov } \end{aligned}$ | $\begin{aligned} & 1905( \\ & 1905 \end{aligned}$ | $\begin{aligned} & 115 \\ & (55 \mathrm{rds}) \\ & (55 \end{aligned}$ | $170,515,148$ 71,044232 | $\begin{array}{r} 157,100,827 \\ 65.109,098 \end{array}$ |  |  |
| st | week Jan | ( 32 r | 7.117 ? | f. 47 | - 8468.51 | 9.99 | ilmati | Der | 190.5 | $57 \mathrm{rds})$ | 62, 469.67 | 57,027, | -5,4 |  |

a Mexican currency, b Imeludes eaming of Culf © Chicago Division. The earnings previonsly reported for October and November wre for




Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the first week of January. The table covers 32 roads and shows $9.99 \%$ increase in the aggregate over the same week last year.

| First wcek of January. | 1906. | 1905. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Buffalo Rochester \& Pittsb'gh | $\begin{gathered} \$ \\ 133,055 \end{gathered}$ | $\begin{gathered} 8 \\ 136,562 \end{gathered}$ | \$ | ${ }_{3,507}^{8}$ |
| Canadian Northern --------- | 78,800 | 60,200 | 18,600 |  |
| Canadian Pacilic | 1,021,000 | 778,000 | 243,000 |  |
| Central of Gcorgia | 180,800 2,280 | 165,100 1,860 | 15,700 420 |  |
| Chicago Great Weste | 121,823 | . 128,930 |  | 7,107 |
| Chicago Indianap. \& Louisv -- | 85,685 | 88,882 |  | 3,197 |
| Chicago Terminal Transfer-- | 29,882 | 25,285 | 4,597 |  |
| Ft. Worth \& Denver City-- | 237,992 | 170,436 | 67,556 |  |
| enver \& Rio Grande | 328,800 | 293,400 | 35,400 |  |
| Duluth South Shore \& AtIan- | 39,864 | 41,374 |  | 1,510 |
| Grand Trunk Western Detroit Gr. Haven \& Milw | 613,954 | 580,966 | 32,988 |  |
| International \& Gt. Northern. | 92,000 | 98,000 |  | 6,000 |
| Interoceanie of Mexico | 105,019 | 100,665 | 4,354 |  |
| lowa Central | 52,493 774,115 | 47,160 706,185 | 5,333 67,930 |  |
| Mexican international | 124,773 | 121,407 | 3,366 |  |
| Mineral Range | 11,258 | 10,551 | 707 |  |
| Minneapolis \& St. L | 56,465 | 49,673 | 6,792 |  |
| Missouri Kansas \& Texas | 312,165 | 303,586 | 8,579 |  |
| Central Branch --------- | ${ }_{22,000}$ | -19,000 | 3,000 |  |
| National RR2. of Me | 257,163 | 213,049 | 44,114 |  |
| St. Louis Southwest | 146,417 | 146,267 | 150 |  |
| Southern Railwa | 886,444 | 787,957 | 98,487 |  |
| Texas \& Pacific- | 23,857 | 236,521 |  |  |
| Wabash | 420,506 | 400,409 | 20,097 |  |
| Wheeling \& Lake Erie | 93,534 | 78,281 | 15,253 |  |
| (32 r | 7,117,921 | 6,471,416 |  | 53,985 |

For the fourth week of December our final statement covers 41 roads and shows $6.21 \%$ increase in the aggregate over the same weck last year.

| Fourth week of December. | 1905. | 1904. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously reported (19 roads) | $\stackrel{3}{9,561,788}$ | $\stackrel{\$}{\$} 9,125,014$ | $\begin{gathered} 8 \\ 65,128 \end{gathered}$ | $\begin{gathered} \$ 8 \\ 220,354 \end{gathered}$ |
| Central of Georgia --- | 338,026 2,792 | 328,823 2,782 | 9,203 |  |
| Chicago Great Western | 247,728 | 206,347 | 41,381 |  |
| Chic Indianap \& Lou | 139,531 | 133,962 | 5,569 |  |
| Colorado Midland -------- | 52,280 | 48,307 | 3,982 |  |
| Detroit Toledo \& Ironton and <br> Ann Arbor System. | 127,615 | 110,009 | 17,606 |  |
| Duluth Soush \& Atlantic.-.-- | 62,193 | 52,829 | 9,364 |  |
| Grand Trunk of Can. Grand Trunk Western Det Gr Haven \& Milw | 1,173,078 | 1,103,210 | 69,868 |  |
| Gulf \& Ship Island | 45,010 | 44,865 | 145 |  |
| Interoceanic of Mexi | 154,791 169,667 | 153,058 197,612 | 1,733 | 7,945 |
| Mineral Range | 18,075 | 13,272 | 4,803 | 7,945 |
| Minn St P \& S | 280,680 | 180,761 | 99,919 |  |
| Mobile \& Olhio | 285,664 | 275,431 | 10,233 |  |
| National RR of Me | 470,568 | 373,318 | 97,250 |  |
| Rio Grande Sou | 15,958 35,926 | 12,695 |  |  |
| Toledo Peoria \& Weste | 38,900 | 46,709 | 4,044 |  |
| Toledo St Louis \& Western.- | 92,307 | 94,318 |  | 2,011 |
| Total (41 roads) | 13,312,586 | 12,535,204 | $1,035,501$ | 258,119 |

Net Earnings Monthly to Latest Dates. -The table following shows the gross and net earnings of STEAM railroads reported this week. A full detailed statement, including all roads from which monthly returns ean be obtained, is given once a month in thesc columns, and the latest statement of this kind will be found in the issuc of Dec. 23 1905. The next will appear in the issue of Jan. 201906.

| Roads. | $\begin{gathered} \text { Gross } \\ \text { Currant } \\ \text { Year. } \\ \$ \$ \end{gathered}$ | arn'gs-- <br> Previous <br> Year. <br> \$ | $\qquad$ Net Current Year. S | nings <br> Prcvious <br> Year. |
| :---: | :---: | :---: | :---: | :---: |
| Balt \& Annap St L_b-Nov | 16,352 | 15,054 | 6,827 | 5,428 |
| July 1 to Nov 30 | 80,226 | 72,330 | 30,270 | 24,428 |
| Br'get'n\&Saco Riv_ - $\mathrm{B}_{\text {- Nov }}$ | 3,512 | 4,644 | 517 | 1,231 |
| July 1 to Nov 30 | 23,922 | 22,835 | 9,260 | 8,381 |
| Chi Ind \& Louv -a.-. - Nov | 495,240 | 469,333 | 170,473 | 177,388 |
| 台: July 1 to Nov | 2,657,817 | 2,468,409 | 1,022,781 | 991,595 |
| Chic Mil \& St P-a.-. | 4,972,589 | 4,524,521 | 1,954,348 | 1,830,834 |
| July 1 to Nov | 4,256.171 | 22,437,551 | 9,008,617 | 8,816,166 |
| Chi Term Trans_ b--. Nov | 145,568 | 127,864 | 52,749 | 50,351 |
| July 1 to Nov-30. | 724,378 | 664,777 | 275,108 | 242,342 |
| Cornwall \& Lev_b_-.-N | 38,652 | 21,788 | 19,757 | 8,781 |
| July 1 to Nov 30 | 191,038 | 100,915 | 112,601 | 38,420 |
| Edison Elect Illum Co |  |  |  |  |
| (Brockton, Mass)--Nov | 15,023 | 13,293 | 5,831 | 5,223 |
| Jan 1 to Nov 30 | 127,125 | 107,304 | 35,378 | 45,472 |
| Fall River Gas Wks_-Nov | 35,490 | 27,911 | 17,582 | 9,590 |
| July 1 to Nov 30 | 157,960 | 134,166 | 68,919 | 43,794 |
| Grand Trunk of Can_.-Nov | 2,643,482 | 2.447,849 | 770,367 | 768,907 |
| July 1 to Nov 30 | 3,341,993 | 12,708,864 | 4,145,770 | 4,188,596 |
| Gr'Trunk Western . Nov | 473,997 | 483,243 | 106,090 | 110,470 |
| July 1 to Nov 30. | 2,398,696 | 2,161,212 | 400,513 | 254,518 |
| Det Gr Mav \& Mil_-Nov | 137,235 | 112,903 | 30,659 | 34,066 |
| July 1 to Nov 30. | 671,576 | 650,650 | 196,606 | 194,174 |
| Houghton Co Flect Lt Co |  |  |  |  |
| (llancock, Mich) -- Nov | 24,471 | 21,550 | 13,876 | 12,161 |
| Jan 1 to Nov 30. | 185,635 | 160,886 | 94,019 | 72,831 |
| Long Island - b------ Nov | $\begin{aligned} & \text { Inc. } 71,958 \\ & \text { Inc. } 745,247 \end{aligned}$ |  | Dec. 30,470 Inc. 120,007 |  |
| Jan 1 to Nov 30 |  |  |  |  |
| Lowell Elect Lt Cord_Nov | 25,787 | 23,748 | $\begin{array}{ll}11,411 & 11,697 \\ 41,101 & 44,235\end{array}$ |  |
| July 1 to"Nov 30 | [105,091 | 99,090 |  |  |


|  | Lalest Cross Earraings. |  |  | Jan. 1 to latest date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| mat ${ }_{\text {a }}^{\substack{\text { Nammo of } \\ \text { Road. }}}$ | Wreat or | $\left\lvert\, \begin{gathered}\text { Current } \\ \text { Yeart }\end{gathered}\right.$ | ${ }_{\text {Previous }}^{\substack{\text { Prear. }}}$ | Current | ${ }_{\substack{\text { Previous } \\ \text { Ycar. }}}^{\text {ate }}$ |
| Olean Street | Oeto |  | ${ }_{\substack{10.206 \\ 8,33}}^{1 / 20}$ | 106,5 | ${ }^{900,787} 109707$ |
| Stiter |  |  | -11.575\% |  | \%, $0.05 \overline{5}$ |
| den | November |  |  | cois, | 599 |
|  | November- |  |  |  |  |
|  | December- | ${ }_{\text {162 }}^{11,103}$ | $\xrightarrow{141,240} 10,503$ | ${ }_{\substack{1,768,524 \\ 137,156}}^{\substack{\text { 12, }}}$ | - 08 |
| 隹 | Novemb | 64,095 | 59,111 | 681,926 | 619,18 |
| Fran Oak' d d | November | 46,822 | 41,389 | 485,963 | 577. |
| Paulo (3razil) | Wk D |  |  |  |  |
| anna Elec coo | November |  |  |  |  |
| niton Railuay- | Oectob |  | - 7 76,387 |  |  |
| diside seer | Decen |  |  |  |  |
| HeT |  | (tatit | , 308 |  |  |
| Hecterso | Nove |  |  |  |  |
| do $\pm$ VVestern- | Docembe | ${ }_{5}^{20}$ |  | ${ }^{52}$ |  |
| Coit Rap | th wk | 123:7762 |  |  |  |
| ted kys of st |  | ${ }_{\text {cole }}^{\text {720.946 }}$ |  |  | 9,073, |
| Wash Alex \& Mt V Youngst'n-Sharon. |  |  |  |  | 226,063 |

$a$ Totals are from April 17 1905. $b$ Totals are from June 25 in both years. $c$ Totals are from July 1 In both years. $d$ These are results for main line. $e$ Totals are from March 1 in both years. $g$ Totals are from Aug. 1 ln both years. $h$ These are the combined earnings of all the constltuent companies. $k$ Decrease due to a strike and boycott. $x$ Decrease due to the fact that the Louisiana Purchase Exposition was open last year. $y$ Spanish silver. $z$ Totals are from May 1 in both years.

Street Railway Net Earnings.-The following table gives the returns of STREET railway gross and net earnings reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the issue of Dec. 30 1905. The next will appear in the issue of Jan. 271906.

| ds. | Gross Earn'gs |  | nin |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Current \& | Previous Year. | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Previous Year <br> Year. |
| Albany \& Hudson .a | 25,03 | 23,5 | 4,387 | 7,181 |
| Jan 1 to Nov |  | 269 |  | 71,865 |
| July 1 to Nov 30 | 168,49 | 145,386 | 42,528 | 38,502 |
| El Paso Elect (Tex)-_Nov | 25,479 | 24,305 | 7,970 | 7,806 |
| July 1 to Nov 30 | 123,643 | 111,656 | 41,192 | 35,445 |
| Galveston Elect! (Tex) Nov | 22,522 | 19,628 | 8,765 |  |
| May 1 to Nov 30. | 171,993 | 161,682 | 68,673 |  |
| Houghton Co. Street Ry <br> (Hancock, Mich) ..-Nov <br> Jan 1 to Nov 30 | 15,215 d150,212 | 16,692 $d 182,429$ | $\begin{array}{r} 4,148 \\ \operatorname{def} d 6,291 \end{array}$ |  |
| Houston Eletc (Tex)-Nov | 52,236 | 42,983 | 18,664 | 16,738 |
| Aug 1 to Nov 30 | 189,802 | 139,925 | 78,796 | 49,637 |
| Jackson Cons. (Mich.). Nov | 9,230 | 6,735 | 3,088 | 2,00 |
| May 1 to Nov 30. | 82,693 | 59,684 | 33,881 | 19,715 |
| ks' ville Elect (Fla)_ Nov | 22,423 | 23,248 | 7,207 | 9,085 |
| Jan 1 to Nov 30 | 282,018 | 263.929 | 116.243 | 102,530 |
| Kan City Ry \& Lt_a--Nov | 430,862 |  | 189,046 |  |
| June 1 to Nov 30 | 2,591,077 |  | 1,122.902 |  |
| chester Ry_b----- Dec | 162,974 | 141,240 | 66,613 | 65,705 |
| Jan 1 to Dec 31-.- | 1,768,524 | 1,493.098 | 795.049 | 68,609 |
| annah Elect.-.-.- |  |  |  | 19,25 |
| Jan 1 to Nov $30 .-$ | $\begin{array}{r} 50,420 \\ 532,086 \end{array}$ | 45.635 <br> 495,653 | $\begin{array}{r} 22,007 \\ 221,586 \end{array}$ | $\begin{array}{r} 19,257 \\ 211,760 \end{array}$ |
| $\begin{aligned} & \text { attle Elect -- Nov } \\ & \text { Jan } 1 \text { to Nov } 30-\ldots-\ldots \end{aligned}$ | $\begin{array}{r} 227,852 \\ 2,330,121 \end{array}$ | $\begin{array}{r} 200,607 \\ 2,112,504 \end{array}$ | $\begin{array}{r} 80,220 \\ 811,841 \end{array}$ | $\begin{array}{r} 52,636 \\ 653,368 \end{array}$ |
| pa Elect | 45,1081 | 35,5 | 20 | 14.142 |
| Jan 1 to Nov 30 | 374,408 | 330.98 | 158,08 | 134, |
| rre Haute Tr \& Lt - Nov | 55,459 | 49,308 | 21,576 | 20. |
| Jan 1 to Nov 30 | 568,694 | 517,355 | 193,855 | 180,8 |

a Net earnings here given are after deducting taxes
balling off due to a strike and a boycott by the trades unions.
Interest Charges and Surplus


| Roads. | Int., Ren Current Year. | Previons Year. | -Bal: of Current Year. | $\begin{gathered} \text { Previous } \\ \text { Year. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Savannah Elect.-.-.- Nov | 11,155 | 10,552 | 10,852 | 8,705 |
| Jan 1 to Nov 30 | 116,789 | 115,569 | 104,797 | 9,191 |
| Seattle Elect_------ Nov | 22,139 | 24,974 | 5,081 | 27,662 |
| Jan 1 to Nov 30------ | 267,732 | 270,152 | 544,109 | 383,216 |
| Tampa Elect-------Nov | 1,894 | 1,885 | 19,004 | 12,557 |
| Jan 1 to Nov 30.... | 20,813 | 21,819 | 137,272 | 112,482 |
| Terre 11 aute Tr \& Lt | 10,429 | 9,222 | 11,147 | 10,915 |
| Jan 1 to Nov 30. | 111,430 | 104,650 | 82,425 | 76,210 |

$x$ After allowing for other income received.

## ANNUAL REPORTS.

Annual Reports.-All annual reports of steam railroads, strcet railways and miscellaneous companies which have been published during the last half of 1905 may be found by reference to the general index of the "Chronicle," pages vii to $x$, the annual reports being indicated in this index by heavyfaced type.

## Mobile Jackson \& Kansas City Railroad.

## (Report for Fiscal Year Ending June 30 1905.)

General Manager T. F. Whittelsey, reporting under date of Sept. 151905 to Bird M. Robinson, President, New York City, says in substance:
General Results.-The statement for the year ended June 30 1905, including the Gulf \& Chicago Railway, Middleton, Tenn., to Pontotoc, Miss. ${ }^{62.5}$ miles, shows that the gross earnings increased $\$ 149,510$, or
$28.3 \%$ the net earnings increased $\$ 40,385$, or $13.4 \%$ and the aver age miles operated (258.99 miles in 1905) increased $43.5 \%$.
Road. The line from Newton, Miss., to Decatur Junction, Miss., 7.63 miles, and from Decatur Junction to Decatur, Miss., 1.57 miles, Was opened for freight traffic on June 191905 and for passenger traffic
July 11905 . The line of the Gulf \& Chicago Railway from Nev Albany Miss., to Middleton, Tenn., 43.22 miles, was opened as standard gauge June 271905 . Rail in main line June 301905 was as follows: 50 lbs. 32 miles; 60 lbs., 60.18 miles; 70 lbs., 139.45 miles; total, 231.63 miles Branches, $60 \mathrm{lbs} ., 33.41$ miles. During the year 14.11 miles of additional sidings were constructed as compared with 6.39 miles during the preceding year.

Equipment.-New equipment has been received as follows: 10 locomotives; 1 combination car; 1 ditching machine. Average amount rolling stock during the year: Per locomotive, $\$ 81148$ against $\$ 76686$ in 1903-04; per passenger car, $\$ 47817$ against $\$ 17121$; per freight car. $\$ 2564$ against $\$ 1782$. Equipment June 30 1905: Number of locomotives, 33, average tractive power, 18,035 lbs.; freight cars, 547, average capacity, 33.6 tons; passenger cars, 21 ; miscellaneous cars, 52 . The passenger, 40 freight and 2 miscellaneous cars.
Ties.-Tie renewals, 17,317, against 55,291 in 1903-04.
Extraordinary
Extraordinary Expenses. - There is included in operation expenses for $1905 \$ 12,488$ for expenditures not for ordinary maintenance, chiefly ballasting, $\$ 8,000$; extraordinary track work at Merrill, Miss., account of high water February 1905, 83,444. From appropriation ( $\$ 46,780$ \$23.228; rebuilding other trestles, \$7.073; balance June 301005 \$16.479. -The growth of traffic and revenues since 1900 is shown by the following comparisons:


## follow:

comparative income accounts and balane sheet

INCOME ACCOUNT YEARS ENDING JUNE 30:

| Average miles | $\begin{array}{r} 1904-05 \\ -\quad 258.99 \end{array}$ | $\begin{array}{r} 1903-04 . \\ 180.42 \end{array}$ | $\begin{gathered} 1902-03 \\ 85.00 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Freisht | \$482,099 | \$376, 1216 | \$189,073 |
| Passeng | 162,009 | 128,668 | 74 |
| Mail | 10,286 | 7,536 | 3,09 |
| Miscellaneous | 14,799 | 7,470 | 2.96 |


comparative general balance sheet june 30.
 Treasury siok

1st M. bonds
stork construdlion
toblle Cot
Cash
Cash or matured
coupons
Due by arents.....
Due by Indlviduals
Trad cos.i...--
Insur. pald in add
Materinl and supp

| 36,000 | $36.000$ $62,000$ |
| :---: | :---: |
| $47,870$ | 25,735 |
| $\begin{aligned} & 69,475 \\ & 16,645 \end{aligned}$ | $\begin{aligned} & 67,250 \\ & 8,138 \end{aligned}$ |
|  | $\begin{array}{r} 101,832 \\ 15 \\ 15.46 \\ 23.648 \end{array}$ |

-V. 81, p. 1550

## Boston Elevated Railway.

(Report for Fiscal Year Ending Sept. 30 1905.)
President William A. Bancroft, under date of Dec. 30, says in substance:
Taxes.-Besides its ordinary taxes, the company's contribution to he public during the last fiscal year amounted to at least 8556,421 , at $4 \%$ on $\$ 4,099,052$, cost of street paving laid by company, cost of maintaining street paving ( $\$ 178,256$, subway sinking fund and removal of snow. Total taxes on real estate and capital stock, $\$ 938,130$. Rental for subway and East Boston tunnel, $\$ 173,542$. Grand total ( $13 \%$ of Stock. -Nearly $84^{\circ} \%$ of the stock is held in
Stock. Nearly $84 \%$ of the stock is held in Massachusetts
Extension.-Work upon the extension of the elevated structure to vilt for about half the distance between Dudley St, and Forcst Hills
Square. Fast Boston tunnel has been in successful operation during the calendar year, and cars of large size, seating fifty-two persons, have
been in use therein.
Much progress has been made by the Boston Transit Commission in onstructing the tunnel under Washington St.
The extension of the surface tracks amounted to 1.761 miles
mounter to to $\$ 170,834$.
Passengers.- The increase in the total number of revenue passengers $5 \%$ in 1903
Re3. Un pany's surface tracks, $\$ 622,849$ has been paid to the care of the company's surface tracks, $\$ 622,849$ having been spent thereon in renewals and in repairs. It is before in such excellent condition.
Bonds.-On May 1 the company issued $\$ 7,500,000$ in $4 \% 30$-year bonds, realizing a premium of $\$ 276,900$.
Statistics.-Earnings, expenses, charges, etc., for four jears were as follows:

| Revenue miles run Rev. pass carried | $\begin{array}{r} 1904-05 . \\ 48.273,622 \\ 246,941,776 \end{array}$ | $\begin{array}{r} 1903-04 . \\ 48,520,452 \\ 241,681,945 \end{array}$ | $\begin{array}{r} 1902-03 . \\ 47,688.487 \\ 233,563,578 \end{array}$ | $\begin{gathered} 1901-02 . \\ 45,999,999 \\ 222,484,811 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Gross earnings | 12,689,676 | 12,391,353 | 11,959,515 | 11,321,030 |
| Operat.expenses- |  |  |  |  |
| General | 1,007,658 | 887,857 | 730,058 | 655,393 |
| Road \& buildin | 1,029,568 |  |  | $982,230$ |
| Equipment | 53 |  |  | 871,480 |
| Transportation | 5,727,166 | 6,067,663 | 5,916,422 | 5,353,469 |
| Total oper. $\exp$ | 8,617,653 | 8,631,553 | 8,259,860 | 7,862,572 |
| Net earnings | 4,072,023 | 3,759,800 | 3,699,654 | 3,458,459 |
| Other income | 51,893 | 45,241 |  |  |
| Total | 4,123,916 | 3,805,041 | 3,759,511 | 3,458,459 |
| Subway rent (net). | x193,142 | 197,206 | 92 |  |
| West End rental. | 2,467,183 | 2,369,851 | 2,319,406 | 2,292,677 |
| Boston Elev. taxes | 468,108 | 408,210 | 415,258 | 343,763 |
| Boston Elev. coupons. | 125,000 |  |  |  |
| Miscellaneous | 35,398 |  |  | ,127 |
| Total | 3,288,831 | 2,975,267 | 2,932,556 | 2,836,560 |
| Balance | 835,085 | 829.774 | 826,955 | 621,899 |
| Dividends | (6) 798,000 | (6) 798.000 | (6) 798,000 | (6) 600,000 |
| Surplus | 37,085 | 31,174 | 28,955 | 21,899 |

$x$ After deducting $\$ 18,735$ collected from the Boston \& Northern Ry, balance sheet boston elevated ry. Sept. 30 .

| ${ }_{8}^{1905 .}$ | $\stackrel{1904}{\text { S }}$ | Liabilities- | 1905. | 4. |
| :---: | :---: | :---: | :---: | :---: |
| Construce'n equip ment, ctc-a |  | Common stock |  |  |
| Cash | 2,059,457 | Voucliers \& acc |  | 0 |
| rereivable | 796,724 | Siv-and counons- | 140.994 |  |
| onds de | 500.000 | Rentals unpaid--- | ${ }^{339.124} 14$ |  |
| aterials and |  | Int. R traxes not |  | 70 |
| plies <br> Insur, investments <br> 886.119 <br> 8.566 | 662,1 | Tiskets.chee West End |  | 1,207.202 |
| West End acts. ${ }^{\text {a }}$, $1,153,3$ | 978.840 | Damase fun |  |  |
| Mal bonds.... 208,011 | 208.010 |  | 600,000 | 600,000 |
|  |  | Prem'm from ${ }^{\text {fin }}$ |  |  |
|  | 300.509 | Surplu |  | 544,461 |
| $\begin{aligned} & \text { Total . } \begin{array}{l} 28,713,233 \\ 81, ~ p . ~ \\ 8900.1314 . \end{array} \end{aligned}$ | 20,423,860 | Total ...--..- | 8,713 | .423,8 |

## Associated Oil Company, California.

(Report from Organization to Aug. 31 1905.)
A statement has been issued covering the operations of the company from its organization to Aug. 31 1905. This statement shows among the assets $\$ 2,500,200$ of the $\$ 5,000,-$ 000 eapital stock of the Amalgamated Oil Co., which on Dec. 281905 declared its first dividend of $\$ 1$ per share, par $\$ 100$. The total purchase price of the Matson property and Amalgamated Oil Co. is stated as $\$ 5,932,617$, of which there is still to be paid $\$ 2.760,209$.


## Statement from organization to Sepleniber 1905

Real estate \& personal pronerty acquired for stock and bonds. $\$ 20,502,749$
Heroperty acquired for casli
$1,439,202$ Matson property and Analgamated Oil Co-..... $\$ 5,932,617 \quad 3,172,407$ On which Associated Oii Co still owes-....... 2,760,210 $\quad$ - 172,407 Oil on hand in field and at distilling plants

Actual net assets
$\overline{\S 25,782,515}$
Liabitities-

Sundry ---------.-.-........-..................... $1,529,000$
Total liabilitics.
2,379,575
 Sale of $3,740,000$ treasury stock .-.-.-............ $1,331,927$

23,402,940

Present surplus.
$20,230,331$

$$
\text { Distribution of above surplus, } \$ 3,172,609 \text {. }
$$

Redemption of 75 bonds
$\$ 75,000$
386,014
Excess of quick assets over liabilities
386,014
Popresented by improveinents, new wells, pipe lines, stock in various companies, de. 2,711,595
 Bond interest three years
Share of profts to original owners of contracts taken over by
Associated Oil Co., nearly all expired and renewed for sole ac-
count of Associated Oil Co: 1902, $\$ 220,643 ; 1903, \$ 133,278$;
Dividends: No. $1,8321,165$, No
388,706
656,249
Gross earnings from Jan. 11902 to Aug. 31 1905 ............. \&4,778,865
Real estate and personal property representing above $\$ 20,502,749$.

| Division- |  | Real Estate Value | W |  | Pror | Barrels.- |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| San Joaquin. | ${ }^{\text {Al,717 }}$ | \$9.482.734 | \$1,332 852 |  | 退 | 1,236.414 |
| Mchitriek-- | ,582 | 1,988,108 | 167. | ${ }_{20}^{22}$ | 1.013, 483 |  |
| Canfid |  | 3, $1,1599,307$ | 711,008 | 30 37 | + 790.645 | ${ }^{4517,575}$ |
| Central Point--- | 80 | $\begin{array}{r}\text { 476.493 } \\ \text { 204, } \\ \hline\end{array}$ | $\begin{array}{r}\text { 243, } 590 \\ 52489 \\ \hline\end{array}$ | 50 | 838,908 | 422,896 |
| Total | 5,44 |  |  |  |  |  |

The $\$ 3,300.753$ represents cash expended in development and improving the property prior to acqu
Matson Property. -Total value, $\$ 3.432,417$, of which the principal tems are pipe lines from Coalinga to Monterey, 116 miles, 6 -inch pipe, 10 miles 4 -inch pipe, $\$ 750,000 ; 4$ pumping stations, $\$ 72,000$; Alcatraz Landing plant, real estate, one 50,000 barrel steel tank, one 50,000 barrel concrete reservoir, oil rennery, daily capacity 1,500 barrels; crude oil pipe line for Santa Maria oil field to Acatraz Landing, 34 miles, 4 -inch papacity 69 poo barrels and tur Rover, 0 Four vessels, total aggregate Leases on oil lands and stock in other companies, $\$ 300,000$; value of contracts for sale of oil, $\$ 806,917$
There are also 710 shares in Commercial Petroleum Co., 30,200 in Monarch Oil and 17,050 in Los Alamos Oil \& Development Co. The Associated also owns 25,002 shares out of 50,000 shares of Amaleamated Oil $C$. The company also hows an shares in sals Lake on co., Arcturus and Ulan
The Amalgamated Company, according to the "Los Angeles Times" of Sept. 8, is producing 10,000 barrels of oil a day and has 30 wells and some 2,000 acres of land. $V$. 81, p..156, 153

## American Graphophone Company

(Report for Fiscal Year ending Sept. 30 1905.)
The comparative statements of income account and balance sheet follow:

| $\left.\begin{array}{l}\text { Net from operations -- } \\ \text { Miscellaneous ---- }\end{array}\right\}$ | $1904-05$. $\$ 803,643$ | $\begin{array}{r} 1903-04 . \\ \left\{\begin{array}{r} 698,360 \\ 31,565 \end{array}\right. \end{array}$ | $\begin{array}{r} 1902-03 \\ \$ 594,638 \\ 64,875 \end{array}$ | $\begin{array}{r} 1901,02 . \\ \$ 261,08 \\ 15,610 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total ea | \$803,643 | \$729,925 | \$659,513 | \$276,778 |
| Int. on debentures. | \$9,065 | \$4,7 | 9 | 818,070 |
| Int. on factory mige- |  | 6,000 | 6,000 | 6,00 |
| Int. on coupon notes, | 21,416 | 14.048 |  |  |
| Int. on loans \&bills D'e | 28,698 | 17,736 |  |  |
| Maintenance -- | $\overline{6} 4, \overline{2} \overline{6} \overline{6}$ | 51,221 | 44, $\overline{4} \overline{1}$ |  |
| Depreciation, \&c | 50,649 | 32,741 | 52,258 | 25,00 |
| Div. on pf. stock (7\%) | 117,210 | 92,346 | 77 | 56,000 |
| Div. on com. stock. | (4) 54,067 | (2)24,034 |  |  |
| Reserved for deprec'n | 160,000 | 280,000 | 274,500 |  |
| Total | \$505,371 | \$522,847 | \$467,924 | \$132,490 |
| Surplus for year | \$293,272 | \$207,078 | \$191,589 | \$144,287 |
| Surplus at end prev.year | 729,481 | 522,403 | 330,815 | 186,528 |
| Total surplus. | 27,754 | 8729,481 | \$522,404 |  |

In 1900-01 sross sales were $\$ 1,592,883$; profits, $\$ 114,120$; dividend

$\begin{array}{r}\text { Total } \\ -\mathrm{V} .82 . \mathrm{p} .50 \\ \hline\end{array}$

## Swift \& Company.

(Report for Year Ending Dec. 31 1905.)
Treasurer Laurence A. Carton is quoted as saying:
We liave done more than $\$ 200,000,000$ of business and made less than
country. trying to make a market for the product of the American farmer and ranchman, and we hope they will see to it that the product of the it live stock is not barred by unwise legisiation from any country where they should find a market. $\$ 2,450,000$ and added to surphus $\$ 1,750,000$, besides seepmer

It will be noted that the stork increase rated last week was from $\$ 35,000,000$ to $\$ 50,000,000$, not to $\$ 60,000,000$ as first proposerl. Subscriptions for the new stock, on the basis stated in our last issue (V. 82, p. 52), must reach the company's Chicago office on or before Feb. 7, when payment in full is also due.

BALANCE SHEET DEC. 31

| ts- 1900. | $1904 .$ | $\begin{gathered} 1903 . \\ \$ 8 . \end{gathered}$ |
| :---: | :---: | :---: |
| Real estate, \&c....-...-.------ $16,244,986$ | 14,699,987 | 14,112,509 |
| Horses, wagons and harness --.--- 113,047 | 106,449 | 120,912 |
| Investments, including branches .-- 7,974,627 | $7,1552,519$ | 6,361,707 |
| Quick assets- 8 -024,294 |  |  |
|  | 2,495,963 | 1,725,220 |
| Accounts receivahle ---.-...-.-.-20,990,768 | 16,290,990 | 13,871,392 |
| Live cattle, sheep, hogs, dressed <br> beef, \&c., on hand .-.-.-.-.-- $18,066,2 \dagger 4$ | 15,531.189 | 15,314,162 |
| Total assets .------.-. --. -- - $74,153,560$ | 64,657,096 | 54,200,074 |
| Liabilities- |  |  |
| Capital stock paid in.------------35,000,000 | 35,000,000 | 25,000,000 |
| Bonds -------------------- 5,000,000 | 5,000,009 | 5,000,000 |
| Reserve for bond interest ----------62,500 | 62,507 | 62,500 |
| Bills pavable ------------------20,509,806 | 13.334 .661 | 14,397,938 |
| Accounts payable ---------------- $2,890,286$ | 2,475,996 | 2,679,705 |
| Reserve for taxes.-.-.-...-.-.-. -- 604,963 | 537,932 | 563,926 |
|  | 8,246,005 | 6,496,005 |
| Total liabilities ----------------74,153,560 | 64,657,096 | 54,200,074 |

## GENERAL. INVESTMENT NEWS.

## RAILROADS, INCLUDING STREET ROADS

Anderson (S. C.) Traction Co.-New Stock.-The shareholders have authorized an increase of capital stock from $\$ 60,000$ to $\$ 280.000$, all of one class; amount now outstanding $\$ 140,000$, par of shares $\$ 100$. No bonds. The company operates 5.7 miles of electric railway and proposes to build to Belton, S. C., 10 miles, thence to Greenville, S. C., 34 miles, to be completed during the coming spring and summer. President and Treasurer, J. A. Brock; Secretary, Claude I. Dawson.

Atchison Topeka \& Santa Fe Ry.-Road Acquired.-This company has purchased the entire capital stork of the Denver Enid \& Gulf RR. The road extends from Guthric, Okla., northwest to Kiowa, Kan.. a distance of 119 miles, connecting at both ends with Atchison lines. See "Railway \& Industrial" Section. No details of the purchase have as yet come to hand, and it may or may not include the outstanding bonds.-V. 82 , p. 48

Atlanta Birmingham \& Atlantic RR.-Mortgage.-This company, controlled by the same interests as the Atlantic \& Birmingham Ry. (V.81, p. 1311), of which its line is an extension, has made a mortgage to the Old Colony Trust Co. of Boston, as trustee, to sceure $\$ 30,000,000$ of first mortgage $5 \%$ 3o-year gold bonds, dated Jan. 1 1906, due Jan. 1 1936, but subject to call at the company's option on any interest day at 106 and interest. H. W. Poor \& Co. have underwritten $\$ 4,000,000$ of this issue, and are placing the same. The road is under construction from Montezuma, Ga., to Birmingham, Ala., an extension being proposed to Atlanta, Ga. If the Atlantic \& Birmingham Ry . should be acquired, as it may be under the terms of the A. B. \& A. RR. mortgage, bonds will be reserved to take up the A. \& B. bonds, of which there are $\$ 4,090,000$ outstanding.-V. 81, p. 1314 .

Atlantic \& Birmingham Ry.-Mortgage for Ally. -See Atlanta Birmingham \& Atlantic above.-V. 81, p. 1311, 1099, 840.
Augusta-Aiken Railway \& Electric Co.-New Directors.The new board consists of the following:
William T. Yan Brunt, James U. Jackson, G. Howland Leavitt, Charles C. Teqethoff, H.'B. Parsons, D. S. Harding, L. C. Hayne' William Schweigert and John M. Cranston. William T. Van Brunt will be President, Janies U. Jackson Yice-President and General Manager, and
Charles C. Tcgethoff Secretary and Treasurer. See V.81, p. 1790, 1722.

Bloomington (Ill.) \& Normal Railway, Blectric \& Heating Co.-Chanye in. Control.-All the $\$ 500,000$ stock recently purchased by Hodenpyl, Walbridge \& Co. of New York, for a sum said to be $\$ 1,000,000$, has been sold to the Mcíinley syndicate, which is building and operating interurban lines throughout Illinois. The purchasers already own the Consumers' Heat \& Light System and interurban franchises in Bloomington.-V. 74, p. 1253.
Boston \& Worcester Electric Companies.-Report.-The report of this company, which holds all except $\$ 100$ of the $\$ 1,725,000$ stock of the Boston \& Worcester Strect Ry. Co., reports as follows for the ycar ending Sept. 30 1905:
Dividends lionton \& Worcester 5 t . RY. . $\$ 103,488$; miscellancous in-
 27.936 preferrect slares and 28,614 common shares: 110 dents of iny lintl.

- V. 81 , D. 1722 .

Carrabelle Tallahassee \& Georgia RR.-Foreclosure. - At the foreclosure sale in Tallahassee, lila., on Jan. 3, the property was bid in by the Savannah Trust (Co. for $\$ 425,000$ ). The road is now operated in connection with the Georgia Florida \& Alabama Ry.-V. 80, p. 2457.

Central of Georgia Ry.-New Bonds Offered.-William Saloman \& Co., No. 25 Broad St., are offering on $241 \%$ basis a block of the new issue of $\$ 600,000$ Greenville \& Newnan main line purchase money first mortgage $4 \%$ bond:, dated Sept. 11905 and maturing $\$ 15,000$ semi-amually from March 1 1906, but subjcet to call at company's option at $1021 / 2$ and interest. "This division forms part of the main line of the Central of Georgia, and effects a saving of 125 miles over the route on the main north and south line." -V. 81.p. 1314.
Chicago Cincinnati \& Louisville $\boldsymbol{R} \mathbf{R}$.-Old Interests in Con-trol-Official Statement.-The operating oflicials identified with the Cincinnati Hamilton \& Dayton resigned their positions with this road on Jan. 1 by order of the receiver of the C. H. \& D., and the former owners have resumed possession of the property, but without waiving their right to session of the property, but without waiving thent infilment of contract. President W. A. Bradford Jr. is quoted as saying in Cincimnati on Jan. \&
Ex-Judge John F. Dillon and William W. Coke, author of "Coke on Corporations," have examined the manner by which the Chicaro Cincinnati \& Louisville was purchasell by the Cincinnati Hamilton \& 1 mation
and the Pere Narquctic, and they are emphatic that the salc will siand and the Pere liarquettc, and they are emphatic that the sale will slan
and that the bonds issued for the purchase of the road are valid. J. P. Morgan purchased the Cincinnati IIamilton \& Dayton stork in reptcmive last, and on Oct. 12 he ratified the purchase of the Chichago fimeman The Cincinnati Hanilton \& Dayton has operated the Chicago Cin cinnati \& Louisville for about eightcen montlis. We had terminals in this city, which were leased to private individuals hy the Cincinnat Hamilton \& Dayton, without either my knowledge or approval. The Cincinnati Hamilton \& Davton officials canceled our 99-vear contract Louisville had there and used it somewhere on their own. I turned ove Louisville had there and used it somewhere on their own. finmed over runs into the thousands. The C. H. \& D. took our best locomotives and cars and used them elsewhere
I understand we are ordered out of the Cincinnati Hamilton \& Dayton depot. When it will take effect I do not yet know. The water fromi our water tank has even been cut off. I shall fill all vacancies on the official

Chicago Rock Island \& Pacific Ry.-Lease-Mortgage. See Rock Island Arkansas \& Louisiana RR. below.-V. 82, p. 48 .

Chicago Union Traction Co.-Extension Ordinance.At Chicago on Jan. 9 the stockholders of the North and West Chicago strcet railroad companies passed resolutions authorizing the directors of the two companies to accept the traction extension ordinances or any traction ordinance which, in their judgment, they shall sce fit.-V. S1, p. 1722.

Coahuila \& Pacific RR.-T'erms of Sale.-Sec Mexican Central Ry. in V. 81, p. 1792.-V. 80, p. 1478.

Cripple Creek Central Railway.-Extra Dividend.-The directors on Jan. 5 declared a quarterly dividend of $1 \%$ and an extra dividend of $11 / 2 \%$ on the $\$ 2,500,000$ common stock, payable Jan. 17 to holders of record Jan. 6. The first dividend on the common stock was $3 \%$, paid last October from the earnings of the year 1904-05.-V. 81, p. 1488, 1436.

Denver Enid \& Gulf RR.-Sold.-Sce Atchison Topeka \& Santa Fe Ry above.-V. 79, p. 1641.

Detroit Toledo \& Ironton Ry, -Equipment Notes Offered.Rudolph Kleybolte \& Co., Nos. 27-29 Pine St., New York, are offering, on a basis to yield the investor $5 \%$ interest, $\$ 1$, 778,000 , the unsold portion of the authorized issue of $\$ 2,080$, 000 equipment trust $41 / 2 \%$ gold notes of $\$ 1,000$ each, dated June 11905 , due serially, interest payable June 1 and Dec. 1 in New York. Trust Company of America, New York, trustec. "These notes are issued by the Detroit Toledo \& Ironton Ry. for $90 \%$ of the cash cost of new equipment, consisting of 30 consolidated freight locomotives, 1,800 steel gondola cars, 500 box cars and 200 flat cars."

Earnings.-For the five months ended Nov. 30 1905: Gross earnings, $\$ 1,701,953$; operating expenses, $\$ 1,141,520$; net earnings, $\$ 560,433$; net earnings for the year on the above basis, $\$ 1,350,039$. The firm above named says:
During the greater portion of the aloove period, the company did not have the henefit of new equipment, the advantage of trackage agreements With connecting roads or the tonnage from coal and iron business of
nearly 750,000 tons annually which is assurcd them under recent agreements. General Traffic Manager C. P. Lamprey estimates that the net carnings for the first year of operation will be nearly $\$ 1,600,000$, agaillst W.llich the annual interest clarge, including interest on this issuc, will le \$1,039,000--V. 81, p. 1791

General Electric Co.-Listing.-The New York Stock Exchange has anthorized the listing after Jan. 161906 of $\$ 6,-$ 034,000 additional capital stock from time to time, making the total amount authorized to be listed $\$ 54,356,000$

Earnings.-For the nine months ending Oct. 31:
Incon
Sales
Royalt
Royalies.
Deductions-
Royalties, de
16,193 Int. on delenture
Total income
\$30,089,674
24.129.218
\$30,089,674 Surphus over divs $83,008,343$
Total surplus Oct. 31 1905, \$12,577,540.-V. 81, 1. 166§, 1553.
Georgia Northern Ry.-Change in Control.- 1 press dispateh to the "Atlanta Constitution" from Docrun, Ga.. on in the road to C. W. Pideock, who will assume the presideney and general managership, with headquarters at Moultrie. -V. 78 , p. 1222.

Hokkaido Railway \& Colliery Co., Japan.-Bonds.-Speyer Bros. and the Chartered Bank of Inchia, Australia \& China London, on Wedresday last issued $£ 1,000.00(0) 50$ honds of the Hokkaido Railway is Colliery Co., il prominent Japanese railway undertaking. We are informed that the issuc was an entire success, the bonds being largely nversubseribed.

Hudson Valley Ry.-Plan.-The reorganization plan, referred to last week urges the importance of avoiding foreclosure in order to escape the New York State tax on new mortgages and the cost of a receivership and foreclosure, which, if rendered necessary by the non-assent of security holders, would increase the fixed charges "between $\$ 15,000$ and $\$ 20,000$ ", as compared with the present plan. The plan affords the following:

## Report to New York Railroad Commission

Year ending June 30Earnings from operation \& other income. $\$ 3.49,218$
Operating expenses, rentals and taxes...-364,890 412,262

| Interest on funded and floating debt | (def.) | $\$ 15,672$ | $\$ 76,410$ |
| :--- | :--- | :--- | :--- |
| Inter | 158,154 | 207,421 |  |

$1904-05$.
$\$ 506,317$
371,453

| 8134,864 |
| :--- |
| 214,522 |

 $\$ 237,000$ per annumn. The net earnings for the calendar year 1905 are ex$\$ 237,000$ per annum. sume that these net earnings will not again fall below the present level, an annual fixed charge of $\$ 178,750$ as contemplated by this plan is thought to be not excessive

It is proposed to re-arrange the capitalization of the company on the following basis:

1. Existing consolidated mortgage 50 -year $5 \%$ bonds-

- \$4,000,000
- Of which reserved for underiying lieens.
$8482,00 \overline{0}-$

 Fil of these bonds are to be issued to the present bondbolders in even exchange for $20 \%$ of the principal of the

3. Two per cent non-cumulative second income " $B$ " debenture bonds, with right to convert principal after two years into $5 \%$ non-cumulative preferred stock
To be issued for North River $4 \%$ guar, stock at $100 \$ 200000$
 To be put in treasury for future requirements Existing stock to be deposited under a voting trust for 5 years; John W. Herbert, E. Clarence Jones and James H. Caldwell, as voting trustees, to have the right to sell all the stock with the written consent of two-thirds of the holders of voting trust certificates
\$700,000

2,500,000

Existing Securities, \&c.
Disturbed-
Hudson Valley 5 S
Stock
Demand notes.
Rentals
Rentals
North Rlver
Ry
Guar
Fs.
5
 \& Mechanicville 6 s , $\$ 250,000$; total, $\$ 482,000$. The $\$ 3,500,000$ of Hud son Valley Ry. 5 s include $\$ 2,639,000$ held by public and $\$ 861,000$ pledged to secure loan of 8746,862 from Merchants' Trust Co. There are also $\$ 18,000$ consol. 5 s pledged to secure $\$ 9,000$ of the demand
tional amounts of Hudson Valley 5 s will be adjusted in cash.
The "interest due and unpaid"' amounts to $\$ 132,235$; vouchers, $\$ 24,430$; sundries, $\$ 8,645$.
Every holder of 100 shares of stock will be entitled to subscribe to $\$ 5,000$ of $2 \%$ second income "B" debenture bonds at $30 \%$ of their par value. If
every stockholder avails of this privilege, it will put $\$ 450,000$ cash into every stockholder ards paying off the floating debt, car trust bonds, for making improvements, and other expenses.
The committee made arrangements with the depositaries under which $\$ 25$ per bond, equivalent to the interest due Jan. 1 1906, will be adyanced to holders of their receipts for bonds deposited on or before Jan. 151906. The depositaries are the

The reorganization committee and the company's finance committee, together owning and controlling over $75 \%$ of the securities of this company, recommend this plan, and have agreed to deposit their holdings under the same. The board of directors unanimously approves the plan. .The Bankers' Trust Co., New York, has been appointed trustee of the consolidated mortgage to fill the vacancy caused by the dissolution of the Merchants' Trust Co.-V. 82, p. 49.

Huntingdon \& Broad Top Mountain RR. \& Coal Co.-Dividend Increased. The directors on Tuesday declared a semiannual dividend of $4 \%$ on the $\$ 2,000,000$ preferred stock, payable Jan. 25 to stock of record Jan. 13. Last July only $3 \%$ was paid. The annual record follows:
Per ct.-'92. '93. '94. '95.'96. '97. '98. '99. '00. '01. '02. '03. '04. 1905. On com.
On pref.
7

Iowa \& Illinois (Electric) Railway.-Bonds Offered.-F. E. Magraw, Globe Building, St. Paul, Minn., is offering for sale the unsold portion of $\$ 1,050,000$ first mortgage $5 \%$ gold bonds dated Jan. 11904 and due Jan. 1 1924, but subject to call at company's option at 105 and interest at any interest period upon six weeks' notice. Trustec, Girard Trust Co., Philadelphia; interest payable January and July. Capital stock, common, $\$ 1,500,000$; preferred $6 \%, \$ 500,000$; total bonds authorized, $\$ 2,000,000$. Additional bonds for new terminals, equipment, \&c., can be issued to only $80 \%$ of cost of such property. An advertisement says:
The railway extends on its own right-of-way from Davenport to Clinton, lowa; has a combineत steam and electric equipment, and furnishes an electric passenger, mail, express and freight service. Under arrange-
ments with the Clic for the North Western system to and from Davenport and Clinton, forming at Clinton the only connection of the North Western sistem
with the great manufacturing cities of Davenport, Rock Island and with the Rrat manufacturing eities of Davenport, Rock Island and Iowa; Gecretary, Russell 13. MicCoy; Treasures, Charles B. Mills, both of Clinton, Iowa.-V. 80 , D. 1058.

Lehigh Valley RR.-Collateral Trust Bonds-Issued for Coxe Brothers Interests. -The collateral trust agreement made under date of Nov. 11905 to the Girard Trust Co. of Philadelphia as trustee, in conncetion with the purchase
of the capital stock of the Coxe Brothers' properties, secures an issue of $\$ 19,000,0004 \%$ gold bonds, described as follows: Dated Nov. 11905 and due in 38 semi-annual instalments of $\$ 500,000$ may also redeem to Feb. 1 1926, both inclusive. The railroad company due and payable after July 311912 on the first day of August and February in any year after said 31 st day of July 1912 at $21 / 2 \%$ premium upon sixty days notice thereof advertiscd not less than once a week in
newspapers published in Ihiladelphia and New lork. As security for
then the issue there have been deposited with the trustee $\$ 2,908,900$ of the capital stock of the Delaware Susquehanna \& Schuylkill RR., being the entire capital stocks of said connsminics, with the exterption of $\$ 1,250$ stock of Coxe Bros. \& Co. and 81.750 capital stock of the D. S. \& S. RR held by the directors thereot. The inierest is payable Fel. 1 and Aug. 1
in Philadelphia, both principal and interest lpeing tax free. Until the bonds are paid neither of the aforesaid cornpanies whose share are pledged shall encumber its properly or incur indebtraness othe
that arising in the ordinary conduct of business.- V. 81, p. 1723 .

Long Island Consolidated Electrical Companies.-Guaranteed Bonds.-See Long Island RR. below.-V. 80, p. 2462.

Long Island RR.-To Guarantee Bonds of Trolley Subsidiary. -The shareholders will vote Mar. 14 on a proposition to guarantce principal and interest of not to exceed $\$ 10,000,00041 / 2 \% 40$-year collateral trust bonds of the Long Island Consolidated Electrical Companies, organized on Mar. 301905 (V. 80, p. 2462) as a holding company to take over all the trolley lines acquired by the Long Island RR. Co. The entire capital stock of the new company is owned by the Long Island RR. Cos. and the collateral trust bonds will cover the cost of acquired and constructed subsidiary lines, and provide for the future development and extension of these and similar properties. The amount heretofore expended upon these properties, for which bonds will be issued, approximates $\$ 2,140,000$, and it is expected that about $\$ 500,000$ additional will be expended for new lines and extensions during the present year
The electric lines to be turned over to the Long Island Consolidated Electrical Companies are as follows:
Huntington RR. Co., Ocean Electric Ry. Co., Northport Traction
Co., Nassau County Ry. Co., Glen Cove RR. Co, and the Jamaica \& South Shore RR the Long Island RR. Co. at a cost to Nov. 11905 of $\$ 779,235$. The company also owns one-half of the capital stock and bonds of the New York \& Long Island Traction Co. and will soon acquire one-half of the capital stock and bonds of the Long Island Electric Ry. Co. at a tota Rapid Transit Co. owns the other half-interest in the last-named two companies.
The surplus earnings of these lines are estimated at $\$ 100$,000 per annum. (Compare "Street Railway" Section.V. 81, p. 1436.)

Minneapolis General Electric Co.-First Dividend on Common Stock.-The directors yesterday declared an initial dividend of $2 \%$ on the $\$ 1,500,000$ common stock, in addition to the usual $3 \%$ semi-annual dividend on the $\$ 1,000,000$ preferred stock. The property, which is under the management of Stone \& Webster, earned for the year ending Nov. 301905 $\$ 724,000$ gross and $\$ 352,000$ net.-V. 80, p. 2223.
Los Angeles Pacific (Electric) RR.-New Mortgage. -The shareholders will vote Feb. 24 upon making a new bond issue for $\$ 10,000,000$, of which about $\$ 5,500,000$ will presumably be reserved for all underlying bonds.-V. 78, p. 342
Mattoon City (Ill.) Railway.-Bonds Offered.-Peabody Houghtcling \& Co., First National Bank Building, Chicago are offering for sale at par and interest the entire authorized issue of $\$ 350,000$ first mortgage $5 \%$ gold bonds of $\$ 1,000$ each, dated Jan. 2 1906, due in scries as below, redeemable on or after Jan. 11909 at 105 and interest; semi-annual interest payable at office of trustee, The First Trust \& Savings Bank, Chicago. Maturities: $\$ 140,000$ in fourteen annual instalments of $\$ 10,000$ each on Jan. 1 from 1907 to 1920 , inclusıve, and $\$ 210,000$ on Jan. 1 1921. A circular says in part:
The company's books, as certified by the Investors' Audit Co., show the actual cash cost of the property on Oct. 311905 was $\$ 467,854$. The
earnings for the year ending July 311905 were: Gross earnings, s98, 232 operating expenses, $\$ 60,069$; net earnings, $\$ 38,163$; maxinum interest clarge on this entire issue of bonds, $\$ 17,500$. Owns and operates an electric railway in and between the cities of Matioon and Charleston, Coles County Ill., consisting of $131 / 2$ miles of single track. Mattoon
has a ponulation of 10,000 and Charleston of about 7,000 . ilost of the has a population of 10,000 and Charleston of about 7,000 . Most of the
right-of-way is owned in fee. The roal is laid with two miles of $72-1 \mathrm{~b}$ rail and $111 / 2$ miles of $70-1 \mathrm{~b}$. rail. To furnish light, heat and power in has 14 miles of transmission lines and $51 / 2$ miles of double heating mains. The entire canital stock of this connany, which has no indebtedness
is pledged with the trustee as additional security for this bond issue.

Milwaukee Electric Railway \& Light Co.-Authorized.The shareholders on Jan. 5 duly ratified the proposition to make a new mortgage to secure not exceeding $\$ 20,000,000$ $41 / 2 \%$ 25-year refunding and extension bonds, of which $\$ 2,000,000$ were recently placed by Spencer Trask \& Co. and N. W. Harris of Co. See full particulars in V. S1, p. 1724.--Y. 81, p. 1792

Missouri Kansas \& Texas Ry.-Ncu: 'Issue.-It is understood that this company is about to make a new issue of notes or bonds, and that they will probably be handled by Speyer \& Co. Sec statement of Chairman Henry C. Rouse onncerning the desirability of such an issue under the heading "Dividends" in last annual report, in V. S1, p. 1042. V. 81, p. 1724.

Missouri Pacific Ry.-Notes.-Baring, Magoun \& Co. cw York, and Kidder, Peabody \& Co., Boston, offered this weck $\$ 6,000,000$ Missouri Pacific Ry. Co, 2-year $5 \%$ collateral trust gold coupon notes, due Feb. 101908 , at $993 / 4$ and interest. The notes are registrable as to principal and their
collateral security is the same as that deposited for the $\$ 6,000,0005 \%$ notes maturing on Feb. 10 1906. The notes have all been sold.
Collateral for notes par value.
Denver \& R. Gr. pf. stk- $\$ 4,000,000 \mid$ Wabash RR. pref. stk $-\$ 2,000,000$
Wt. Common stock....-- $10,000,000 / \mathrm{St}$. L. Ir. Mtn. © Sou. stk $2,500,000$ Payment of Notes. -The existing $\$ 6,000,0005 \%$ notes at the offices of Baring, Magoun \& Co. of New York and Kidder, Peabody \& Co., Boston.-V. 81, p. 1724.

National Glass Co.-First Dividend.-A quarterly dividend of $134 \%$ has been declared on the $\$ 1,650,000$ non-cumulative $7 \%$ preferred stock, payable Jan. 25 to stockholders of record Jan. 15.—V. 79, p. 737.

New York New Haven \& Hartford RR.-New Slock.-Acquistion.-The company is sceking legislative authority to increase the capital stock to pay outstanding indebtedness, to improve its road and to purchase the New Haven \& Northampton RR. and the Rhode Island \& Massachusetts
Railroad; also authority for the Berkshire RR. Co. to sell Railroad; also authority for the Ber
to the New Haven.-V. 81, p. 1849.

Northern Electric Co. California.-New Stock and Bonds.This Nevada corporation, which is building 26 miles of standard-gauge road from Chico, Cal., to Oroville, Cal., has to $\$ 6,000,000$, and has authorized an issue of $\$ 6,000,0005 \%$ bonds of $\$ 1,000$ each. Extensions are projected from Marysville to Meridian and from Yuba City to Live Oak. The street railway line at Marysville, it is stated, has been bought and will be rebuilt as an clectric road. Stockholders: wards, Alpheus W. Clement, Charles A. Ross and Adolph Loessel own one share each.

Northern Securities Co.-Report.-Dividend.-President James J. Hill has made a report covering the operations of the company from its organization, Nov. 13 1901, to Dec. 31 1905. The balance sheet of the latter date shows as offsetting the reduced capital stock (the "stubs") $\$ 3,954$, 000 , and the profits and loss surplus, $\$ 2,599,423$; total, $\$ 6,553,423$, the following items: Cash, $\$ 420,768$; organization expense, $\$ 85,048$; "investments: stocks now owned other than Northern Pacific and Great Northern, $\$ 6,047,607$.'

No list of these investments or statements as to their character or income is furnished further than that "from the company's remaining assets, represented by its reduced capital stock, it has received during the current business year ending Dec. 31 1905, income sufficient to permit payment to holders of that stock of a dividend of $5 \%$ upon the amount thereof. Your board of directors has accordingly declared a dividend at that rate, payable on Jan. 10 1906 to holders of record on that date of shares of the reduced capital stock."-V. 81, p. 1666.

Philadelphia Co. of Pittsburgh.-ChangeTin Control.ee United Railways Investment Co. of San Francisco below. Purchase.-The "Pittsburgh Dispatch" of Jan. 6 says:
Official announcement was made yesterday that the Philadelphia Company has consummated a deal for the purchase of the Fairmount \& of Grafton, Worthington and Shinnston. The purchase price is being withheld. Officers of the Philadelphia Company were elected directors and officers of the Fairmount \& Grafton Co.

The capital stock of the Fairmount \& Grafton Gas Co. is stated as $\$ 300,000$; miles of pipe line, 110 ; number of wells, 5 or more.-V. 81, p. 1724, 1666

Pittsburgh Youngstown \& Ashtabula RR.-Consolidation. - The shareholders ratified on Jan. 8 the proposed consolidation with the New Castle \& Beaver Valley.-V. 81, p. 1724 .

Rock Island Arkansas \& Louisiana RR.-Mortgage. -Lease.-This company, which was recently organized by the Rock Island interests as a consolidation of the Arkansas Southern and some smaller lines (V. 81, p. 1551), has authorized an issue of $\$ 15,000,000$ of first mortgage $4 \%$ gold bonds dated Jan. 11906 and due Jan. 11956 ; interest payable July 1 and Jan. 1; trustee, Bankers' Trust Co., New York City. The present issue of these bonds will be $\$ 7,500,000$, of which $\$ 1,262,000$ will be used to refund the bonds of the old Arkansas Southern which were recently acquired by the Rock Island interests. The new company will be operated under a 999-year lease by the Chicago Rock Island \& Pacific Railway Co.-V. 81, p. 1551.

Rock Island Co.-Bond Issue.-See Rock Island Arkansas \& Louisiana RR. above.-V. 82, p. 49.

St. Louis Brownsville \& Mexico Ry.-New Bonds.-The Texas Railroad Commission has authorized this company to issue $\$ 417,000$ of bonds on its Sam Fordyce branch, Harlingen to Sam Fordyce, 55.4 miles.-V. 81, p. 1666.

San Francisco Idaho \& Montana Ry.-Bonds for New Enterprise.-At a meeting held at Boise, Idaho, on Jan. 2 the shareholders authorized an issue of $\$ 5,000,000$ bonds of which $\$ 1,500,000$ are said to be under option of purchase. The "Railway Gazette" on Dec. 151905 had the following: An officer writes that the route of this proposed road is from Butte,
Mont., southwest through Salmon City, Boise, and Caldwell, Idabo, and Mason City, Nev. (Old Camp McDurmit), thence to Winnemucca,
Nev., with an extension from Mason City west to the northern part of
tracts for part of the grading are let and others are bclng let. The sectlon between Boise and Winnemucca runs through practically desert prairie lands, except the Boise basin and the Owyliee range on the boundary of Idalio and Oregon, where the grade will be $1.6 \%$. The
balance of the section will be $0.6 \%$. The work includes a steel bridge balance of the section will be $0.6 \%$. The work includes a steel bridge Winnemucca hy January 1907. William Peyton Mason, 4 Elks Building, Minneapolis, Minn., is President.
C. H. Fleming of Minneapolis is Vice-President; Secretary, G. T. Propper; and Treasurer, W. E. Foran, both of Boise, Idaho

Scioto Valley Traction Co.-Preferred Stock Issue and Divi-dends.-Secretary and Treasurer E. R. Sharp, replying to our inquiry concerning the preferred stock and the waiver of dividends thereon, says:
Of the $\$ 1,200,000$ in preferred stock, $\$ 1,025,000$ was issued for cash. Dividends on this issue began to accrue, according to the terms of the withstanding the fact that dividends due Jan. 1 and April 1 have been earned and are in the treasury of the company, the directors deemed it
prudent to regucst a relinquisliment of the dividends dueJJan. 1906 and prudent to requcst a relinquisliment of the dividends dueJ Jan. 11906 and April 1906 , thereby putting this stock upon a chery secure thasis, as there maturing July 11906 and thereafter. This was accomplished by having each holder of stock sign an agreement waiving and relinquishing to the present holders of preferred capital stock to take the $\$ 175,000$ remaining purchase the same at par. The conditions have been complied with and
the stock is now sold.- $\mathrm{V} .81, \mathrm{p} .1666,1551$.
Spokane International RR.-New Stock.-This company has filed a certificate of increase of capital stock from $\$ 4,000$,000 to $\$ 4,200,000$ - V. 81, p. 1551, 156.

Topeka Railway.-New Directors.-J. E. Hurley and W. A. L. Thompson have been elected directors to fill the vacancies caused by the death of C. J. Devlin and Edward Wilder.-V. 81, p. 728
Troy \& New England (Electric) Ry.-Judgment.-In this city on Wednesday a judgment for $\$ 22,215$ was cntered by Trowbridge on 23 notes made on June 11896 and Dec. 20 1897, payable five years after date. (See page 93 of "Street Railway" section.)

Union \& Glenn Springs RR., South Carolina.-Receiver-ship.-Judge Brawley, in the United States Circuit Court at Charleston, S. C., on Jan. 6, placed this property in the hands of Edwin W. Robertson as receiver, in the foreclosure suit brought by the Mercantile Trust \& Deposit Co. of Baltimore. The road extends from Buffalo to Union, 3 miles and from Union to Pride, 19 miles. Thomas C Duncan, President of the Union and Buffalo cotton mills, was largely interested in the enterprise.
United Railways Investment Co. of San Francisco. New Stock.-The shareholders will vote Jan. 31 on a proposition to increase the capital stock from $\$ 25,000,000$ to $\$ 40,000,000$, by the addition of $\$ 15,000,000$ to the common stock, making the total authorized capital $\$ 15,000,000$ of preferred stock, the same as at present, and $\$ 25,000,000$ of common stock. President Erast Thalmann, in a circular dated Jan. 9, says in substance:
There will also be presented to the meeting resolutions providing that (1) no part of such additional stock shall be sold or otherwiseldisposed of by the board of directors except in accordance with thesaffirmative
vote of a majority in amount of the entire capital stock; (2) thatla proposition be formulated by a committee of the directors, designed tofenable directors, officers and the higher employees of any company of which the company shall own shares to obtain and enjoy within certain pre-
scribed limits a preferential right to subscribe at not less than par to a
certain portion of the proposed increased common capital stock certain portion of the proposed increased common capital stock.
From the last report of the United Railroads of San Francisco it pears that that company had up to Nov. 301905 expended $\$ 3,518,41966$ in improvements and betterments, besides very libcral expenditures in maintenance which had been charged into operating expenses. In orde to enable that company and in turn your company to par off and discharge in cash the arrears of dividends upon their preferred stocks Tespertively, it is also proposed that at such special meeting the stock holders of your company will take action upon a proposition to acquire
from the United Railroads of San Francisco certain of its obligations and to set aside a portion of the increased common capital stock for such purpose. The directors have concluded that it would be a wise policy to pay the arrears of dividends on the preferred stock in cash at an early date after the special meeting
Negotiations are pending, which have not yet heen consummated, for the acquisition by your company of certain of the securities of the
Philadelphia Company (of Pittsburgh) Before Philadelphia Company (of Pittsburgh). Before final action is taken
thereon it is the intention of the directors to submit the transaction to the stockholders of your company for their approval at a future meeting.

Probable Purchase.-Referring to the last paragraph of the above circular, it should be noted that the capital stock of the Philadelphia Company of Pittsburgh (see "Street Railway Section') consists of $\$ 6,000,000$ preferred and $\$ 30,000$, 000 of common. It is said that according to the confidential circular sent out by Ladenburg, Thalmann \& Co. in December last, it is proposed to acquire a controlling interest through the exchange of Philadelphia Company conmon par $\$ 50$, for $\$ 37.50$ in collateral trust $5 \%$ boinds secured by deposit of the stock in trust and $\$ 20$ in San Francisco common. If all the $\$ 6,000,000$ common should be exchanged on this basis, the San Francisco company would issue there for $\$ 22,500,000$ collateral trust 5 s and $\$ 12,000,000$ common stock. Those in interest decline to confirm these terms of exchange but they say that the plan proposed has been well received. The Philadelphia common is paying dividends at the rate of $6 \%$ per annum.

New Directors.-Patrick Calhoun, Benjamin S. Guinness and Ernst Thalmann. New York office, No. 25 13road Street.-V. 81, p. 1667.

Worcester Railways \& Investment Co.-Report.-This company, Which controls the Woreester Consolidated Street Railway Co., reports for the calendar years as follows:


## INDUSTRIAL, GAS AND MISCELLANEOUS.

Adams Express Co.-Curtailment of Free Business.-The leading express companies have issued orders that on and after Jan. 15 they will not carry any business free of charge is a personal courtesy to merchants or other patrons. They will continue, however, to exchange annual passes with each other and railroad lines.-V. 78, p. 704.
American Bank Note Co.-Plan Effective.-The holders of more than a majority of the shares of the capital stock having deposited their holdings with the Bankers' Trust Co. under the plan of reeapitalization dated Dee. 12 1905, the said plan has been declared effective and biuding. Further deposits may be made until Jan. 31 1906, after which date deposits will only be received in the discretion of the committee and upon such terms as the committee may impose. See plan in V. 81, p. 1851.
American Brass Co., Waterbury, Conn.-Extra Dividend.A press dispatch states that this company, which "pays a regular dividend of $5 \%$," has declared a half of $1 \%$ extra. The total payment is $\$ 550,000$ - V. 81, p. 1437.
American Caramel Co.-Extra Dividend on Common Stock. The directors have declared a regular dividend on the $\$ 1,000,000$ common stock at the rate of $6 \%$, payable $11 / 2 \%$ quarterly, and in addition an extra dividend on the common stock of $1 / 2 \%$ payable Feb. 1. The $\$ 1,000,000$ of $8 \%$ preferred also received its usual quarterly distribution. The surplus for the calendar year 1905, after paying $41 / 2 \%$ on the common stock, it is said, was $\$ 72,000$, making the total surplus $\$ 350,000 .-\mathrm{V} .80$, p. 2455.

American Gas Co., Philadelphia.-Stock Option.-Shareholders of record on Jan. 31906 are offered the right to subscribe at par until 3 p. m. Feb. 1 for $\$ 700,000$ new stock. Subscriptions may be paid in full Feb. 1 1906, in which case stock certificates will be issued immediately, or in instalments, viz., $30 \%$ on Feb. 1, $35 \%$ on April 2 and $35 \%$ on June 4. The entire issue has been underwritten by Bioren \& Co. See V. 82, p. 50.

American Cement Co.-Report.-The results for three years past compare as follows:


The total surplus as of Dec. 311905 is stated as $\$ 227,791$. -V. 81 , p. 1851
American Graphophone Co.-Approved.-The shareholders on Tuesday ratified the propositions to increase the capital stock to $\$ 10,000,000$, to raise the par value of shares from $\$ 10$ to $\$ 100$ per share, and to increase the number of directors from fifteen to seventeen (see V. 82, p. 50).

Report.-Sce page 98 of this issue.-V. 82, p. 50.
American Sugar Refining Co.-A nnual Meeting.-At the annual meeting held in Jersey City on Wednesday, at which 564,823 proxies were voted by the management for the reelection of the retiring directors, President Havemeyer said in substance:
If the stockholders will consider the always narrow margin between raw and refined, the market fluctuations, the volume of the company's understand the rigilance, the careful attention and the busincss ffforts and knowledge which are requisite to lring about the one result which the stockholders seem to think constitutes their only interest-I mean the payment of dividends at the rate which has up to now been mainained.
The principle unon which the management has proceeded is that it is to the intercst of the stockholders and hat it ought to be and is their
wish that a conservative policy shall always be pursued. During the past year there was an unparallecd decline in raw sugars. Nothing past year there was an unparanced whiche has actuated the board than the fact that it hais at all times recognized the uncertainty of the market and has acted according to its best judgment to protect the stockholders rom all results of fluctuations in prices:
The acquisition of Puerto Rico and the Philippines and the relation of this country to Cuba, all sugar-growing localities, and the developbe seen the management have been called upon and will continue to be called upon to ineet.

Beet Sugar Interest.-For some time past, as is well known the company or persons identified therewith have been acquiring control of beet sugar enterprises in the United States, notably in Michigan and Colorarlo, and it has been common report that a substantial interest has been acquired in the stock of the American Beet Sugar Co. (V. 80, p. 1911), insuring harmonious relations with that important corporiztion. Recently there have been rumors of plans for uniting more closely the bect sugar enterprises of the country, but it does not appear that the scheme, if contemplated, has as yet taken definite shape. Sce Great Western Sugar Co below.

Interest in National Sugar Refining Co.-Sce that company New Plant at New Orleans.-In March last the company purchased at St, l3ernard, Now Orleans, from the New Orleans Terminal Co. for $\$ 75,000$, a tract of land with nearly a quarter mile of water front [for wharves, de.], and also having railroad facilities for a large new sugar plant, the construction of which has since been undertaken and will recjuire several years' work. The plant, it is said, will cost $\$ 3,000,000$ and have a daily capacity of 14,000 barrels.

Competition.-Willett \& Gray's "Sugar Trade Journal" of this city on Jan. 4 gave the following estimate of the amount of refined sugar consumed in the United States during each of the last two years:

CONSUMPTION OF REFINED SUGAR

|  | - Catend | Ycar. | -Per Conl.- |  |
| :---: | :---: | :---: | :---: | :---: |
| Produced by- | 190.5 | 1904. | 1905. | 1904. |
| Amer. Sugar Refinin | 325,692 tons | 1,523,244 tons | 52.89 | 58.07 |
| Independent refiners | 939,557 tons | 923,143 10ns | 37.48 | 35.19 |
| Beet sugar factories | 220,477 tons | 169,835 tons | 8.79 | 6.48 |
| Foreign refiners | 20,954 tons | 6,838 tons | . 84 | 0.26 |

Total consumed ......-. $\overline{2,506,680}$ tons $\overline{2,623,060}$ tons $\overline{100.00100 .00}$
The National Sugar Refining Co., included with the independent refiners, produced about 296,000 tons in 1905, against 309,000 tons in 1904
On the basis also of Willett \& Gray's calculations, the following is obtained in cents :
Average Price- $\quad 1905.1904 .1903 . \quad 1902.1901 .1900 .1899$. Granulated sugar

Difference \begin{tabular}{ll}
5.256 \& 4.772 <br>
-4.278 \& 3.974 <br>
\hline

 

4.638 \& 4.455 \& 5.050 \& 5.320 \& 4.919 <br>
\hline .720 \& $\frac{3.542}{}$ \& $\frac{4.047}{}$ \& $\frac{4.566}{}$ \& $\frac{4.419}{1.918}$ \& 0.913 <br>
\hline 1.003 \& 0.754 \& 0.500
\end{tabular} Granulated sugar opened Jan. 21905 at 5.7 ; from Feb. 9 to May 4 lose to 4.45. Raw sugar opened the year at 4.875 and closed at 3.625 .-

Atlantic Rubber Shoe Co.-Reduction of Stock.-This New Jersey corporation has filed an amended certificate lecreasing its capital stock from $\$ 10,000,000$ (of which $\$ 2,500,000$ was $6 \%$ preferred-see V. 73, p. 1315), in shares of $\$ 100$ each, to $\$ 800,000$, consisting of 75,000 shares $(\$ 300,000)$ of common with par value of $\$ 4$ and 25,000 shares of preferred $(\$ 500,000)$ in shares of $\$ 20$ each. No bonds or mortgage. Office, No. 52 William St., New York. -V. 80, p. 713.
Bessemer Coke Co.-Called Bonds.-Six bonds, Nos. 6, 7, 8, 9, 10 and 11, secured by mortgage dated Dec. 151902 , were called for redemption at the Pennsylvania Trust Co., trustee, Pittsburgh, on Dec. 15 1905, when interest ceased. Also at the same institution on Dec. 16 there were redeemable 16 bonds secured by mortgage dated Dec. 16 1901, being Nos. 37 to 52, both inclusive. William Harris is Secretary.-V. 74, p. 381.

Central Iron \& Steel Co., Harrisburg, Pa.-Description of Plant.-The "Iron Age" of Jan. 4 contains an 8-page illustrated article regarding this company's works. Compare bond offering, V. 81, p. $509,33$.

Cheboygan (Mich.) Electric Light \& Power Co.-Bonds.The American Trust \& Savings Bank of Chicago in January last offered at 100 and interest a block of this company's issue of $\$ 100,000$ first mortgage $6 \%$ sinking fund guld bonds of $\$ 1,000$ each, dated May 1 1904, due May 11924 without option of prior redemption; interest payable at the American Trust \& Savings Bank, Chicago, Ill., or the Union Trust Co., Detroit, Mich., trustee. A circular said:
During 1904 the company acquired the property of the Black River Power \& Navigation Co., and with the proceeds of these bonds has
constructed a new dam about 200 feet wide and 20 foot head, with Black constructed a new dam about 200 feet wide and 20 foot head, with Black
Lake ( 3 miles wide by about 6 miles long) as a reservoir. Here the Lake ( 3 miles wide by about 6 miles long) as a reservoi. Here the minimum of $1,500 \mathrm{~h}$. p. It has also built 9 miles of new pole line for transmission of current to Cheboygan and purchased ground and bullt a new clectric lighting station in Cheboygan. Until the present time the capacity of the plant was 400 h . $\mathrm{p} . ;$ which for the past three years
shows average annual net earnings of $\$ 12,(331$, or more than twice the shows a verage annual net earnings of $\$ 12$,(i31, or more than twice the
bond interest; for year ending Feb. 15 1904, gross, $\$ 23,796 ;$ net, $\$ 16,636$. bond interest; for year ending Feb. 151904 , gross, $\$ 23,796$; net, $\$ 16,630$.
The estimated gross earnings of the new plant of $1,500 \mathrm{~h}$. p . (all of which The estimated gross earnings neen sold), are $\$ 58,796 ;$ net earnings, $\$ 41,996$. A sinking fund of $\$ 5,000$ annually is to be deposited with the Anierican Trust \& Savings plant aud retire entire bond issue at $\$ 150000$ and of entire proverty. exclusive of franchises, $\$ 300,000$. Estimated population of city 8,000 . This company has favorable franchises dated March 281904 for a period 30 years. Compare , 79. D. 154
Chicago Consolidated Brewing \& Malting Co.-Called Bonds.-See City of Chicago Brewing \& Malting Co. below. V. 76, 1). 1032.

Cincinnati (0.) Gas \& Electric Co.-Natural Gas Fran-chise.-The City Council of Cincinnati on Dec. 26 passed, by a vote of 25 to 3 , the ordinance granting this company a $25-$ year franchise to supply natural gas for heat, light and power. The price is to be subject to regulation, as provided by law, but for the first ten years is not to exceed 40 cents per 1,000 cubic fect, with a reduction to 30 cents in case of bills paid promptly. Touching the report that a company had been organized to control gas lands located in Southern Ohio, West Virginia and Eastern Kentucky, and to pipe the gas to Cincinnati, a distance of about "200 miles, Pres. Kiennan, on Dec. 10, was quoted as saying: "Beyond the fact that we have contracted for 270,000 acres of gas land and that a $\$ 5,000,000$ company has been formed, there is nothing further to state at present." The Cincinnati Gas \& Electric Co., it is said, may take $51 \%$ of the stock of the new company, but at the mecting of directors on Dec. 30 no decision was reached on this point. The charter has been amended to cover the natural gas department.

In the recent hearings before the City Council, it was announced that the company has a contract to obtain natural gas from Germer Bros., "who are able to supply $100,000,000$ cubic feet daily" themselves and can buy an unlimited additional amount from the Philadelphia Company of Pitts-burgh.-V. 79, p. 154.

Citizons' Independent Telephone Co. of Terre Haute, Ind - New Stock. -This company, a majority of whose stock was reeently purchased by the Kinloch interests of St. Louis, has increased its capital stock from $\$ 150,000$ to $\$ 1,000,000$. C. Marquand Forster (President of Kinloch Company of St. Louis) is President; Roy McCanne of St. Louis Secretary and Treasurer and O. L. Mutchinson of St. Louis General Man-ager-- $\mathrm{T} .76, \mathrm{p} .1410$.

City of Chicago Brewing \& Malting Co.-Report.-This English corporation has received no dividends from its American subsidiary since the year 1903 and has made no distributions to the English sharcholders, its income account showing a deficit for the year 1904-05 of $£ 2,335$, as against $£ 2,621$ in 1903-04. The income account of the American company for the fiscal years ending Sept. 301905 and 1904 follow:

| Fiseal | Gross | Deprcciat'n. | Inl. on | S | Balance |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$439,643 | \$232,07 $\qquad$ | $\$ 150,935$ | \$63,320 | 86 |
| 903-0.1 | 422,537 | 271.356 | 153,252 | 63,320 | 65, |

The net quick assets of the American company on Sept. 301905 aggrerated $1,112,207$, against $81,086,698$ sept. 30 1904. Sales of beer in 1904-05 itggregated 364,370 barrels, against 356,883 in 1903-04

Vew President.-Former Treasurer Theodore Ochne in December last was elected President of the American company to succeed John A. Orb who resigned.

Called Bonds.-Ten bonds of the American company, the Chicago Consolidated Brewing \& Malting Co., dated Jan. 14 1903, have been drawn by lot for payment at the Northern Trust Co., trustee, Chicago, on Jan. 14.-V. 77, p. 2282

Claflin (H. B.) Co.-Report.-The results for the halfyear and year ending Dec. 31 were:

| ${ }_{1905}^{6}$ months. | Neti | Pref. | Com. | Bal. |
| :---: | :---: | :---: | :---: | :---: |
|  | Earn'gs. | Div |  | 5 |
|  |  | \$142,126 | \$153.164 | \$20. ${ }_{2}$, 204 |
| $\stackrel{1904}{\text { Ye }}$ | 320,937 | 142,126 | 153,164 | 25,648 |
|  | 821,427 | 284,252 | 306,328 | 330 |
| 1904 | 631,696 | 284,252 | 306,328 | 41,11 |

Columbus Gas Light \& Heating Co.-Consolidation.President J. O. Johnson announced on Dec. 28 that it is proposed to consolidate this company with its two subsidiaries, the Columbus Gas Co. and the Central Ohio Natural Gas \& Fuel Co., under the laws of Ohio, with $\$ 10,500,000$ of authorized capital stock (par of shares \$100), of which $\$ 7,500,000$ shall be $5 \%$ cumulative preferred and $\$ 3,000,000$ common stock.

Of the new stock, preferred to the amount of $\$ 5,300,000$ would be exchanged, share for share, for the stock of the present holding com$50 \%$ bonus in the new common stock. A considerable amoint o preferred and $\$ 350,000$ of common is to be retained in the treasury and used in part to retire $\$ 1,500,0005 \%$ bonds of the Columbus Gas Co., due in 1932. The holders of a number of these bonds are said to have expressed a willingness to exchange the same, dollar for dollar, for pre-
ferred stock. It is suggested that the laws of Ohio regarding the proferred stock. It is suggested that the laws of Ohio regarding the proportion of a company's stock which may be made preferred inar necessi-
tate an increase in the authorized issue of commonstock. Considerable saving, it is estimated, will be effected in operating expenses as the result of the merger.

Municipal Plant.-A municipal electric lighting plant for Columbus, O., was put in operation early last year. It cost about $\$ 500,000$, and has a capacity of 2,000 are lamps of 2,000 c. p. each.-V. 81 , p. 560.

Consolidated California Vineyard Co.-ConsolidationMortgage. -This company, which was incorporated under the laws of New York State in April 1904 with $\$ 1,500,000$ capital stock, of which $\$ 500,000$ is $7 \%$ cumulative preferred (par $\$ 100$ ), last year filed a mortgage to the Knickerbocker Trust Co. of New York,as trustee, to secure $\$ 500,0005 \%$ gold bonds
These bonds are datcd Oct. 11904 and due Oct. 111924 , but aubjcct to cali, In
whole or in part, on any interest day at the company's ontion at 105 and tinterest


 om ine ocrner of Greenwich a

Consolidated Light, Power \& Ice Co., Joplin, Mo.-Successor Company. -This corporation was organized carly this month under the laws of Missouri with $\$ 1,000,000$ authorized capital stock, of which one-half is paid in, as successor of the South West Missouri Light Co. of Joplin, which began business in 1889 (its paid-in capital bcing at last accounts $\$ 300,000$ ), and the Missouri Ice \& Cold Storage Co. The same persons that were interested in the South West Company are also interested in the new concern, President George Hoore of New York City having subscribed for 7,498 shares of the stock. The Viee-President and Secretary is David D Hoag and the Treasurer and Gencral Manager A. M. Barron both of Joplin, Mo.

Continental Paper Bag Co.-Litifation.-.Judge P'utuan in the United States Circuit Court at Portland, Mo.. on Dec. 28 issued an injunction in the suit brought by the Eastern Paper Bag Co., said to be eontrollerl by the Union Bag \& Paper Co., against the Continental Paper Bag Co. restraining the latter from using the Liddel! "self-opening
bag' machine. Albert s'. Woodman of Portland was appointed special master to ascertain the damages for the alleged infringement. An appeal will be taken.-V. 80, 263
Corn Products Co.-Consolidation Plan.-Below is given in lull the plan to organize the Corn Products Refining Co under the laws of New Jersey with $\$ 30,000,000$ of $7 \%$ cumulative preferred stock and $\$ 50,000,000$ of common stock, in shares of $\$ 100$ cach, to take over the control of the Corn Products Co. and the entire capital stocks of the New York Glucose Co., the Warner Sugar Co. of Waukegan, Ill., and the St. Louis Syrup of Preserving Co. The Standard Oil interests that own $51 \%$ of the stock of the New York Glucose Co. (the Corn Products Co. owning the other $49 \%$ ) will, it is understood, have a preponderating voice in the management of the new company.
The stockholders of the Corn Products Co, are notified, under date of Jan. 6, that, in accordance with the plan, the Title Guarantee \& Trust Co., No. 146 Broadway, will receive their stock until 3 p. m. Fcb. 1, and issue transferable certificates of deposit therefor, exchangeable for stock of the Corn Products Refining Co. on the basis of three shares of their stock, common or preferred, for two shares of the same class of the stock of the Corn Products Refining Co. The right is reserved to declare the plan inoperative, in which event all stock deposited will be returned without cost to depositors, upon surrender of the certificates of deposit issued therefor, suitably endorsed, on or after March 311906.

Plan.
Organization of Now Company--The Corn Products Refining Co. will be organized under the laws of New Jersey with a capital of $\$ 30,000,000$
preferred and $\$ 50,000,000$ common stock, the same as the Corn Products Co. and with the same provisions as to preference. Mr. E. T. Bedford will take the presidency of the company and the management of its business, bringing into the board of directors those associates who have been actively connected with him in the New York Glucose Co.
Companies to Be Conlrolled. When the plan becomes effective, the
Corn Products Refining Co. will own:
x Stock Issued x Bonds
Common. Preferred. Outstand'g.
(1) At least a majority of capital stock
of Corn Products Co---.-.....-.-. $45,212,500$ 27,380,700 y7,293,000
(2) Entire capital stock of New York

Glucose $\mathrm{Co}(\mathrm{V} .80, \mathrm{P} .1366$ ), not al
ready acquired by
ready acquired by the Corn Products
Co (3) Entire capital stock of Warner Entire capital stock of st. Louis Syrup \& Preserving Co. (V. 78, p. 1910)
,000,000
$\times$ Mostly supplied, not in plan $1,200,000$

200,000
The new company witl its subsidiay Issued by sub-companies. working capital of approximately $\$ 5,000,000$.
Finoncial Stalus.-All stock set apart for exchange for stock of the Corn Products Co. and not used for that purnose will remain in the reasury. In effect, the Corn Products stockholders will surrender onehird of their holdings for the purpose of acquiring the entire interest in the three companies above named, not already owned by the corn Prollucts Co. Those three companies have modern works, and no Corn products exrent $82,300,00$, white the subsidiary companies of the companies, New York Glucose Co., Warner Sugar Refining Co. and St. Louis syrup \& Preserving Co., contribute a net working capital of albout $\$ 2,000,000$ toward the joint working capital of $\$ 5,000,000$. During the year just ended those thrce companies did about $50 \%$ of the entire business, domestic and export. The financial status of all companies to be verified by public accountants, and titles to be examined by cunse
The undersigned stockholders, among others, have agreed to deposit stock under the foregoing plan: C. H. Matthicssen, Norman B. Ream, Wm. W. Heaton, Joy Morton, J. B. Greenhut.-V. 82, p. 50

Denver Gas \& Electric Co.-Refunding.-The company announces its intention to call and retire all the outstanding bonds other than its $5 \%$ gencral mortgage bonds (authorized issue $\$ 8,000,000$, of which $\$ 2,580,000$ are now outstanding), making the general mortgage an absolute first lien on the entire property. Substantially the following notices are accordingly given to the bondholders:
Denver Consolidated Electric Co--All of these $(\$ 590,000)$ bonds will be called and retired on April 11906 at par and intercst. The holders, however, may exchange the same on or before Feb. 1 1906, dollar for dollar, for the general mortgage bonds and receive a cash bonus of 5 Western Electrical Construction Company 6s due Oct. 41915. nay be exchanced on or before Feh, 6 at option of holder dollar for dollar for general mortzage bonds, and reccive a cash bonus of $7^{\circ} \%$
Denver Consoliclated Gais Co., $\$ 1,500,000$ tis (sulbject to call at 105). The holders are notified that the company has negotiated a sale of its most valuable block of real cstate (not now used), and will call and retire a
targe portion of the bond issue by lot. The holder has the ontion of exlarge portion of the bond issue by lot. The holder has the ontion of ex-
changing the same on or hefore Fil, i 1906 for general mortgage bonds changing the same on or hefore Forl. 1906 for gen
Denver Gas \& Electric Co., prior lien os $\$ 1,000,000$. The lolders are Denver Gas clectric Co., prior lien is $\$ 1,000,000$-- The liodders are real estate (not now used) and will call and retire a large yortion of this bond issue. These bonds may be exchanged on or before Feh. 1 al option
 holders are notifief that these notes maty he retired on Fetb. ity exclange on or hefore that date for general mortgage bonds, dollar for dollar, and
All of the aforesaid bouds and notes may be forwarded to the Denver National Bank. Denver, and to Emerson McMillin \& Co. No. 40 Wall St., New York.

Offered to Shareholders.- The genemal mortgage $5 \%$ bonds which will be issued to provide premiums paid for exehange of bonds as aforesaid will be offered to the stockholders of recorl Jan. 20, ratably with their holdings, at 95 and interest under a pooling agreement whereby nu bouds can be sold
for less than par and interest for twelve months. Subscription blanks will be mailed to stockholders of record Jan. 20. It is assumed that the refunding mentioned above will give the general mortgage bonds a value in excess of par.-V. 80 , p. 2460 .

Eagle \& Phenix Mills.-Refunding.-This corporation has issued $\$ 500,000$ of $5 \%$ bonds to redeem an equal amount of $6 \%$ gold bonds, which are now being paid off at the rate of $\$ 1,050$ each through the Trust Company of Georgia in Atlanta. The Columbus (Ga.) Savings Bank, a trust company, is trustee for the new issue. V. 81, p. 1668.

Flagler Iron \& Steel Co., Chicago.-W. P. Dickinson First Vice-Presient and Treasurer, replying, without comment, to our request for the revision of the statement pubblished last week, says:
We have made considerable progress during the past year in the way of buildings and installing machinery, and expect to get to manufacturing some time thie first of April 1906. We have no bond issue, and have no floating indebtedness, and have about $\$ 3,000,000$ of yood
property free and clear from debt, and have sold approximately $\$ 2,000$,property free and clear from delt, and have sold approxim
000 of the preferred and common stock. V. 82, p. 51 .
General Asphalt Co.-First Dividend.-The directors on Thursday declared the first dividend, $2 \%$, on the $\$ 13,139,600$ preferred stock, payable Mar. 1 to holders of record Feb. 17. An official statement says:
The directors have given careful consideration to the question of a dividend on the preferred shares, and have decided that it is prudent to
limit the distribution at this time to $2 \%$, and to defer the question o further distribution until after the close of the fifcer the que, which is is
fupril 301906 . The preferred shares are cumulative at the rate of $5 \%$ Apriannum from June 151905.

Vo Settlement.-There has as yet been no settlement of the points at issue with the Government of Venezuela. 81, p. 616.
Great Western Sugar Co.-Bect Sugar Ally of American Sugar Refining Co.-This company, which is understood to be controlled by or in the interest of the American Sugar Refining Co. (see that company above), was incorporated in New Jersey in January of last year with $\$ 20,000,000$ of authorized capital stock, of which $\$ 10,000,000$ is $7 \%$ noncumulative preferred; Corporation Trust Co., New Jersey agent. The "Denver Republican" under date of Dec. 31 1905 states that the Great Western Sugar Co. has the following'plants all located in Colorado, the number following the name indicating the daily slicing capacity of beets in tons:
(1) Already built-Eaton factory, Eaton, 600; Greeley factory, Greeley, 800 ; Loveland factory, Loveland, 1,200 ; Windsor factory, New Windsor, 600 ; Longmont factory, Longmont, 1,200; Fort Collins factory, Fort Collins, 1,200 ; Sterling factory, Sterling, 600 (2) Building-Great Morgan, Colo., 600.
The incorporators were Henry B. Glosson of Orange and Albert S. Wright and Joseph Potts of New York
Hargadine-McKittrick Dry Goods Co., St. Louis.-Acqui-sition-New Stock.-This corporation, which late last year purchased the entire capital stock of the William Barr Dry Goods Co., has filed a certificate of increase of capital stock from $\$ 4,000,000$ to $\$ 6,800,000$. "Assets $\$ 9,336,951$; liabilities $\$ 2,200,750$." The additional capital has been mostly subscribed for by former stockholders.-V. 74, p. 154.

Knoxville (Tenn.) Water Co.-Adverse Decision-City Can Build.-See Knoxville, Tenn., in "State and City Department" on a following page of this issue.-V. 79, p. 2591.

Lacombe Electric Co.-Change in Control.-See American Light \& Traction Co. on page 50 of last week's "Chronicle." -V. 74, p. 1359
Marion (Ind.) Gas Co.-Purchase.-This company, controlled by the Pittsburgh Oil \& Gas Co., has purchased the Citizens' Gas Co. plant at Marion for a sum stated as $\$ 100$, 000.-V. 76, p. 1146.

Miami \& Erie Canal Transportation Co.-Suit.-Rudolph Kleybolte, who last October resigned from the bondholders' committee, which has not succeeded in effecting an adjustment of the company's affairs, brought thirteen suits against the company at Cincinnati on Jan. 3 to recover $\$ 3,250$ due on bond coupons maturing since 1903.
New Receivers.-C. C. Richardson and W. C. Shepherd were recently appointed receivers by the Common Pleas Court in Cincinnati, succeeding Messrs. Schoepf and Richardson, who were acting under orders of the Superior Court. -V. 78. p. 1278.

Municipal Gas Co., Albany.-Payment of Bonds.-The $\$ 500,000$ first mortgage $6 \%$ bonds due Jan. 11906 were payable on presentation at the National Commercial Bank of Albany. The company has outstanding $\$ 2,000,000$ capital stock in shares of $\$ 100$ each, and has long paid dividends at the rate of $10 \%$ per annum, the distributions being made quarterly in February, \&c. President, A. N. Brady; VicePresident, R. C. Pruyn; Secretary and Treasurer, E. P. Gavit.

National Sewing Machine Co. of Belvidere, Ill.-Bonds Offered.-W. R. Todd \& Co., Cincinnati, are offering for sale $\$ 400,000$ first mortgage $6 \%$ gold bonds, dated Jan. 1 1906; interest payable semi-annually July 1 and Jan. 1, at Chicago. Principal maturing $\$ 25,000$ Jan. 1 1907, $\$ 25,000$ Jan. 1 1908, and the remaining $\$ 350,000$ in ten annual instalments of $\$ 35,000$ each on Jan. 1 from 1909 to 1918 inclusive. All bonds optional after two years at 105 and interest. Total authorized issue of bonds, $\$ 400,000$; total authorized issue of stock (full paid), $\$ 1,050,000$. The plant covers 16 acres and the total assets are stated
to be five times the bond issue; the "earnings have averaged for the past five years four times the interest oharges." V. 73, p. 1267.

National Sugar Refining Co.-Amcrican Sugar Refining Men as Directors.-At the annual meeting held on Wednesday, John Mayer, Arthur Donner and George H. Frazier, all directors of the American Sugar Refining Co., were elected members of the board.-V. 77, p. 1877.

Newark (O.) Water Co.-Recrivership.-United States Judge Thompson in Ohio recently appointed Harry H. Baird of Pataskala as receiver of the company in the suit of the Farmers' Loan \& Trust Co. to foreclose the $\$ 235,000$ mortgage. The city recently started the construction of its own water plant.-V. 71, p. 1169.

New York Glucose Co.-A malgamation.-Sce Corn Products Co. above.-V. 80, p. 1366

North American Company.-Notes of Suldsidiary-Agreement to Purchase Collateral.-Sce Union Electric Light \& Power Co. of St. Louis below.-V. 81, p. 1178, 1046.

North Mountain Power Co., California.-Description.--The "Electrical World"of New York on Jan. 6 published an illustrated article regarding this company's plant, located on Canon Creek, near Junction City, in Trinity County, Cal. -V. 79, p. 274.
Ohio Fuel Supply Co.-Rival Gets Cincinnati Franchise.See Cincinnati Gas \& Electric Co. above.-V. 81, p. 843, 671.
Pennsylvania Steel Co.-Decision Affirmed.-The Appellate Division of the Supreme Court, First Department, on Jan. 8 affirmed the decision of the lower court declaring invalid the specifications and bids for work on the superstructure of the new Manhattan Bridge. Justice Laughlin wrote the prevailing opinion, Justice Ingraham dissenting. Compare V. 81, p. 1562, 671.
Pittsburgh Oil \& Gas Co.-A cquisition by Subsidiary.See Marion, Ind., Gas Co. above.- V. 81, p. 844.

Pure Oil Co.-First Dividend.-The first dividend on the common stock, $2 \%$, is payable March 1st.-V. 82 , p. 51.
St. Louis Syrup \& Preserving Co.-A malgamation.-See Corn Products Co. above.-V. 78, p. 1910.

San Francisco Gas \& Electric Co.-Dividend.-The directors have declared a dividend of $178-10$ cents per share. This dividend will be participated in, it is stated, by all the shareholders, including those selling out to the Pacific Gas \& Electric Co., which see under "Railroads". above.-V. 81, p. 1562.
Springfield Breweries Co.-Dividend Increased.-The directors on Jan. 4 declared a dividend of $4 \%$ on the $\$ 1,250$,000 of $8 \%$ preferred stock, payable Jan. 15, contrasting with $2 \%$ paid a year ago. The "Springfield Republican" says: "The year just closing has been the most prosperous in its history, both in gross sales and profits."-V. 78, p. 1221.
Standard Rope \& Twine Co.-Instalment Called-Time Extended.-Over $90 \%$ of the bond issues having been deposited in assent to the plan of reorganization (V. 81, p. 1726) dated Dec. 121905 , a call for $25 \%$ of the subscription has been made, payable by the holders of certificates of first mortgage bonds on or before Jan. 18, and by the holders of certificates of income bonds on or before Jan. 151906. Further deposits will be received until Jan, 15, when accompanied by subscriptions, after which none will be received except under such terms as may be imposed by the com-mittee.-V. 82 , p. 52.
Terminal Warehouse Co., New York City.-Called Bonds. -The remaining $\$ 141,500$ debenture bonds, issued under date of April 1 1900, were recently called, payable on Jan. 2 1906 at par and interest at the New York Trust Co. The funds for the payment of the entire issue, originally $\$ 200,000$, were derived from the company's earnings.
The company was organized in 1889 under the laws of New York, and it owns and operates the Terminal Stores, occupying the entire block New York City, and the Rossiter Stores, at foot of West 59 th and 60 th Sts., North River. Besides general storage and cold storage, does a lighterage business. Capital stock $\$ 800,000$, in $\$ 100$ shares. No dividends paid as yet. Funded debt: First mortgage, held by Mutual Life Insur$\$ 750,000$; denominations $\$ 1,000$ and $\$ 500$; interest payable Jan 194 and July 1 at New York Trust Co, trustee. Directors: President John H. Lynch, Treasurer James Stillman, Jos. P. Grace, B. Aymar Sands, George
Hogan
Walter J. Doremus is Secretary. Office $\delta \delta$ Wall St.-V. 74, p. 1146.
Tintic Mining Co.- $\boldsymbol{N}^{\top}$ ew Stock.-Shareholders of record Jan. 16 have the privilege of subscribing pro rata prior to Jan. 25 at $\$ 750$ a share (par value $\$ 5$ ) for $\$ 500,000$ additional stock, making the total outstanding stock \$3,500.000. The new issue has been underwritten.

Union Electric Light \& Power Co. of St. Louis.-ThreeYear $5 \%$ Gold Notes.-Spencer Trask \& Co. and F. S. Smithers \& Co. of New York and the Mississippi Valley Trust Co. of St. Louis (the trustee) recently placed, at a price said to have been $98, \$ 3,000,000$ of this company's authorized issue of $\$ 4,000,000$ three-year $5 \%$ gold notes, described as follows: Dated Jan. 15 1906, due Jan. 151909 . Interest payable Jan. and July 15. Redeemable at 100 and accrued interest after Jan. 151907 upon
any interest date, upon sixty days' notice. In coupon form, $\$ 1,000$ each. any interest date, upon sixty days' notice. In coupon form, $\$ 1,000$ each. Authorized issue $\$ 4,000,000$ of which $\$ 3,000,000$ offered for delivery
early in January 1906 . The proceeds are to be used for the completion of the oonstruction plan of the company, which will provide for its reauire-
ments for a long period. The company has $\$ 10,000,000$ bonds, inclusive of the obligation of merged companies, together with an authorized stock being owned by the North American Co
The Union Electric Light \& Power Co. will pledge $\$ 3,000,000$ of its stock as collateral for the $\$ 3,000,000$ notes, and reserves the right to issue an additional $\$ 1,000,000$ notes with the pledge of another $\$ 1,000,000$ stock. It is agreed that beyond the authorization of $\$ 4,000,000$ notes, the company will not create other note indebtedness until this note issue is paid. The North American Co., whith stock issue of $\$ 30,000,000$, upon which dividends at the rate of $5 \%$ per annum are paid, will enter into an agreement to purchase, at par, the $\$ 3,000,000$ stock of the Union Electric Light \& Power Co. pledged for the $\$ 3,000,000$ notes, if the notes be not otherwise provided for at maturity. The North American Co. will have the right $\$ 3,000,000$. The agreement to purchase the $\$ 3,000,000$ stock is essentially a guaranty by the North American Co. of the notes of the Union Electric Light \& Power Co.-V. 80, p. 603.

Union Switch \& Signal Co., Pittsburgh.-New Stock.All shareholders of Jan. 15 are offered the privilege of subscribing, on or before Jan. 25 , for $\$ 250,000$ of the $\$ 1,000,000$ new common stock at $\$ 75$ a share, par $\$ 50$, to the extent of one-eighth of their respective holdings. Subscriptions are payable as follows: $\$ 35$ per share on application, $\$ 20$ per share on or before Feb. 25 1906, and the balance of $\$ 20$ per share on or before March 25 1906. The present stock is $\$ 1,500,000$ common and $\$ 497,600$ preferred. President Westinghouse says in a circular:

The purpose of this issue is to provide for the expanding business. In the last year about $\$ 100,000$ has been expended in improvements some further small expenditures are necessary

In the last three years the sales have increased $60 \%$ as expressedin the total billing.

In the last threc years the dividend rate has twice been increased, the the surplus has been ine been reduced from $\$ 530,000$ to $\$ 369,000$ about four months' business, and the prospects for the coming year indicate a great volume of business.-V. 82, p. 52.

United States Mining Co.-Terms of Exchange.-See United States Smelting, Refining \& Mining Co. below.-V. 81, p. 159.

United States Natural Gas Co.-Mortgage Filed.-This company recently filed its mortgage, securing $\$ 3,000,000$ of 20 -year bonds. Compare V. 81, p. 851

United States Printing Co. of Ohio.-Lease.-The shareholders will vote Feb. 7 on leasing the property to the United States Printing Co. of New Jersey for ninety-nine years at a rental increasing gradually from $51 / 4 \%$ to $6 \%$ on the $\$ 3,376.300$ capital stock. The New Jersey company (compare V. 78, p. 2390) will have an authorized capitalization of $\$ 1,000,0006 \%$ non-cumulative preference stock and $\$ 500,000$ common stock. The preferred stock is to be reserved for the acquisition of other plants and improvements as needed, and $\$ 350,000$ common will be issued at once to provide additional working capital.

In a circular President John Omwake says:
This company has received an offer from the United States Printing
Co. of New Jersey to lease from this romprny ill its rlants in Oh:o New York and New Jersey, includiug cupyrikuls and other rights and franchises, for the term of 99 Jears from Apile 1906 . The rental for next three sears the rental will be $\$ 197,500$, and for the next three years to be at the rate of $\$ 215,000$ per annum. The rental is payable quar-
During the past eleven years the company has paid dividends as fol-
lows: For the first five years, $4 \%$, and there was also declared during lows: For the first five years, $4 \%$ and there was also declared during
that period three extra dividends of $i \%$ each; from Dec. 161899 to Jan. 15 1901 the rate was $5 \%$; the following year it paid $6 \%$ and from Jan. 15 $5 \%$. The company believes that it will be necessary to meet competition to expand largely, and, in doing so, the greater portion of the properties to be non-taxable in Ohio. Under the leasing project the dividends will be steadily increased.
The rental for the first three years will be sufficient to pay $51 / \%$, the next three $51 / 2 \%, 53 \%$ for the third three years and $6 \%$ thereafter.
Each of the ohio stockholders will have the right to subscribe to the New Jersey stock at the rate of one share for every ten of his present holdings. A copy of the lease has been placed on file at the First National Bank. Cincinnati, at the ooffices of the company in Egglestonl Ave.
and in the Brooklyn office, for the convenience of stocklolders who desire and in the Br

The company has plants in Brooklyn, Montclair, N. J. Norwood and in Cincinnati.-V. 79, p. 2090

United States Smelting, Refining \& Mining Co.-Plan.This company was organized on Jan. 101906 under the laws of Maine with a total authorized capital stock of $\$ 75,000,000$, consisting of 750,000 shares of $7 \%$ cumulative preferred stock and 750,000 shares of common stock, each share par value $\$ 50$. The holders of a substantial majority of the $\$ 13,989,300$ stock of the United States Mining Co. (V. 81, p. 159) including all the directors, have agreed to exchange their holdings for the stock of the new company on the following terms, which are also recommended to al the shareholders:

Vew Securities, Elc., to be issued Fer For Old Stock-

## Preferred, $7 \%$ stock, dividends quarterly, beginning

Preferred. \% 1 . Gomm
Cash
The sale of 120,000 shares $(\$ 6,000,000)$ of new common 559,572 been underwritten at par ( $\$ 50$ ) for a commission of $\$ 4$ per share. Of this block of stock, 111,914 sliares are offered until and including Feb. 6 at par to stockholders of the United States Mining Co. who deposit
itheir stoek with the City Trust Co., Boston, on or before Jant. 23 1906, in the nroportion of one share of common for each five shares exclanged. ments. Feh. 6 , Mar. 6 pe the aforesaid trust co. in four equal instalwas formed by Lee, Hisginson \& Co and includes Haydent. Stone \& Co.
and others.

The outstanding stock of the new company, upon completion of the exchange. inctuding the stock sold for cash, will be: common stock,
$\$ 12.994,650$; preferred stock, $\$ 20,983,950$. The remainder of the stock is reserved for the future purposes of the company, to be disposed of as the board of directors sliall determine.
Directors of new company will be: Frederick Ayer, N. W. Rice, William Barbour, Gaten L. Stone, Charles F. Brooker, James J. Storrow, William
H. Cooldge. E. C. Swift. R. D. Evans, M. H. Welirhane, E. N. Foss, Sidney W. Winslow, A. ${ }^{\text {r. Holden }}$
Status.-President Evans, of the United States Mining Co. in his annual report for the year ending June 301905 , which was presented at the annual meeting on Oct. 18, said: Your company and its subsidiary companies own the group of mines in Bingham, the Centennial-Fureka mine at Tintic, a large lime quarry, the Mammoth mine in Kcnnett, Cal., a copper and lead smelter in Utah, a copper smelter at Kennett, and a controlling interest in the DeLamar
refinery at Chrome, N . J. All these properties are in active operation, refinery at Chrome, N. J. All these properties are in active operatia
except the Kennett smelter, one furnace of which has just started. except the Kennett smeiter, one furnace of which has just started March 11903 to June 301904 were $\$ 1,045,719$, and for the twelve earnings during the last twelve months were affected by the breakdown of the blowing engines and by several stoppages incident to improvements made at the Utah plant. During the ensuing year the net earnings of your Utah propertles ought to show a considerable increase, and the earnings will for the first time be added
At the present time your companies have no floating debt, except current monthly bills, are recelving no advances upon bullion, and have cash and bullion balance exceeding $\$ 1,600,000$.
During the year ending Oct. 11905 the smelter produced 71,445 ounces of gold, $2,107,956$ ounces of silver, $14,965,438$ pounds of copper and $10,200,826$ pounds of lead, with a total value of approximately $\$ 5,300,000$.

Vulcan Detinning Co.-Extra Dividend.-The directors on Jan. 6 declared the regular quarterly dividend of $11 / 4 \%$ on the preferred stock; also an extra back dividend of $1 \%$. both payable Jan. 20 to holders of record Jan. 10. This leaves $914 \%$ of accrued dividends unpaid on the $7 \%$ cumulative preferred stock.-V. 81.p. 30.
Warner Sugar Refining Co.-Amalgamation.-See Corn Products Co. above.-V. 79 , p. 686.

Washington (D. C.) Gas Light Co.-Extension of Bonds.This company called, and on Jan. 11906 took up, the $\$ 300,000$ series " A " and the $\$ 300,000$ series " B " $6 \%$ bonds, and extended $\$ 500,000$ of the same at $4 \%$ until 1927 and 1929 respectively, without option of earlier redemption.V. 81, p. 513.

Western Packing Co., Denver.-Sale.-See Denver Union Stock Yards Co., V. 81, p. 1794.-V. 78, p. 1913.

Wood Worsted Mills.- $41 / 2 \%$ Notes.-Brown Brothers \& Co., 60 State St., Boston, announce that the engraved $41 / 2 \%$ notes dated Sept. 11905 are now ready for delivery at their office in exchange for interim certificates.-V. 81, p.977, 851.

Wyoming Valley Coal Co.-Offer for Stock.-Drexel \& Co. have sent letters to some or all of the minority stockholders offering $\$ 50$ per share for their holdings. Certain of the minority holders are secking to get representation on the board The annual meeting is set for Jan. 25.-V.69, p. 854
-"Financial Facts Concerning the City of Richmond, Va.," is the title of an interesting pamphlet recently published by authority of the Committee on Finance of the City Council of that historic capital of the State of Virginia. This city, founded in 1737 by Colonel William Byrd, has been making great progress in recent years. Population which in 1860 was 35,000 had increased by 1900 to 85,050 , and the 1905 figures are stated to be 95,000 . Valuations have nearly doubled in the past twenty years and now aggregate $\$ 88,570,746$, of which $\$ 51,359,883$ is on real property and $\$ 37,210,863$ on personal. In addition to statements regarding the valuation and finances, the booklet calls attention to the advantages enjoyed by the city in its 116 miles of well-graded and paved streets, its schools, its parks, its water and gas works, as well as to the means employed for the protection of the public both as regards the police and fire departments. The booklet is attractively printed.
-The forty-sixth annual statement of the Home Life In• surance Co., which is published on another page, shows assets of $\$ 17,886,594$, an increase during the year of $\$ 1,280,365$. The reserve required by the State for the guaranty of policy contracts is $\$ 16,262,817$. During the recent legislative investigation it was shown that this company apportions its dividends annually (even on its deferred dividend policies), and that the policyholders can at any time learn definitely what the growth of their individual accumulations has been. The insurance in force has increased $\$ 4,883,051$ during the year. The published statement includes a list of the securities owned, which have a market value of $\$ 189,352$ in excess of the cost.
-A. M. Kidder \& Co., 18 Wall St., offer for sale in our advertising columns to-day 500 shares Milwaukee Electric Railway \& Light Co. $6 \%$ preferred stock, par value $\$ 100$. The authorized and outstanding stock is limited to $\$ 4,500$,000. The company owns and operates all the street railway companics and central station electric-lighting plants in the city of Milwaukee, the combined properties covering about 150 miles. For the year ending Dec. 311904 the company had a total net income of $\$ 1,692,964$, of which $\$ 594,590$ was paid for interest on bonds, taxes, \&e., Ieaving a balance of \$1.098 374 or four times the amount necessary to pay the annual dividends on preferred stock, which are $\$ 270,000$.
-A booklet entitled "Municipal Debt Statisties" of Canada was recently issued by John Mackay \& Co.. bond and debenture brokers of Toronto, and will prove of interest and value to investors in Canadian securities. The work deans with flanalial statistics of about seventy of the more important of the cities and towns of Canada. Each statement contained in the book gives the population, valuation and tax rate of the place as well as the gross and net deht. The "amount of assessment per head" of population, the "net debt per head" and the percentage of "net debt to assessment" is figured out for each place and forms an interesting feature of the work.
-The annual statement of the New York Life Insurance Co. will be found on another page. The assets increased during the year over $\$ 45,000,000$ and now aggregate $\$ 435,820$. 359. New insurance to the amount of $\$ 296,640,854$ was paid for in 1905, covering 157,540 policies. Policyholders were paid $\$ 40,262,039$ and loans to policyholders were $\$ 17,164$, 702. There was an increase of $\$ 132,000,000$ of insurance in force and a decrease in expenses for the year of more than $\$ 1,000,000$. The accounts are being audited by Price, Waterhouse \& Co. and Haskins \& Sells, chartered accountants.
-A new Stock Exchange firm by the name of Du Val, Greer \& Co., has been formed, and will be ready for business about April 1. The firm will consist of H. C. Du Val, now of the New York Central; W. A. Greer, a son of CoadjutorBishop Greer, and W. S. Crane, a son of John M. Crane, who was President of the National Shoe \& Leather Bank. Mr. Greer is now Assistant Treasurer of the New York Central and Mr. Crane is Treasurer of the Harlem RR.
-F. S. Moseley \& Co. of 41 Wall St., are offering to investors at a price to net 4 per cent, $\$ 150,000$ Ogdensburg \& Lake Champlain Ry. first mortgage gold $4 \%$ bonds of July 1948. These bonds are guaranteed, principal and interest, by the Rutland RR. Co., and are now the direct obligation of that company. A majority of the capital stock of the Rutland RR Co. is owned by the New York Central, and the road is now operated as a part of that system in New York State.

- Attention is called to the offering by Procter \& Borden of Oklahoma Gas \& Electric Co. first mortgage $5 \%$ bonds. The authorized issue of the bonds is $\$ 300,000$, secured by a first mortgage on the property, followed by an authorized issue of $\$ 1,000,000$ general mortgage bonds, of which latter $\$ 541,000$ have been issued. A special circular will be sent on application. See advertisement on another page for further particulars.
-We have received from Robert A. Fisher \& Co., 227 East
German St., Baltimore, Md., a copy of their uscful annual circular treating of the financial institutions of the State of Maryland-banks, trust companies and bonding and casualty companies. The circular gives the capital, surplus, dividends paid during 1905, and selling price per share, with the net income derived therefrom by the holders.
-The Manhattan Life Insurance Co. has issued its fiftyfifth annual statement showing assets of $\$ 18,751,868$. The receipts for the year were $\$ 3,706,327$; payments to policyholders $\$ 2,866,985$. The company in their statement, it will be noted, remarks that "against this company the Armstrong committee found no record of syndicate transactions, Wall Street affiliations or political or legislative contributions.'
-The Automatic Electric Co., Chicago, invites attention to their automatic telephone system. The application of this system does away with the switchboard operator and gives a superior service, it being more prompt and accurate as well as secret. These results are accomplished at a materially reduced cost of operation. See the advertisement on another page.
-Bioren \& Co., 322 Chestnut St., Philadelphia, have issued a little pamphlet giving the highest and lowest prices of Philadelphia securities for the years 1894 to 1905 inclusivethe late year's fluctuations being reported by months. The highest and lowest prices made in the New York stock market, with dividends paid, are also included in the book.
-Baring, Magoun \& Co. of New York and Kidder, Peabody \& Co. of Boston are offering to investors at $993 / 4$ and interest $\$ 6,000,000$ Missouri Pacific Ry. Co. 2-year $5 \%$ collateral rrust notes, due Feb. 10 1908, Further particulars of these securities will be furnished upon application to the bankers.
-MacDonald, McCoy \& Co.. Chicago and Philadelphia, advertise in this issue a list of municipal bond.issues and another list of public service corporation bonds to which they invite the attention of investors. Prices and descriptive circulars will be sent on request.
-The Home Insurance Co., 56 Cedar St., has issued its 105 th semi-annual statement. The figures show a substantial advance over those of a year ago, the assets being $\$ 21,239,-$ 052. The surplus as regards policyholders is $\$ 11,720,501$, as against $\$ 10,376,321$ last year.
-The "Stock Fluctuations" of the Boston market is now ready as usual, and can be had on request from any of the brokers in that city or from Frank A. Ruggles, 53 State St., the compiler.
-The "Chronicle's" "Hand Book of Railroad Securities" will be ready on Tuesday. The price sent by mail is a dollar, or to "Chronicle" subscribers seventy-five cents.


## 

## COMMERCIAL EPITOME.

Friday Night, Jan. 121906
A favorable condition of business has been experienced quite generally. In most lines of trade buyers have shown renewed activity and have been placing orders for supplies, covering their prospective requirements, with noteworthy freedom. Existing prices, as a general rule, are on a high level, but in view of the promising outlook for continued business activity, the increased cost of most supplies of merchandise is causing no pronounced check upon the operations of purchasers. A feature of the week has been the convention of cotton growers at New Orleans, and considerable opposition is reported shown to the move to induce planters to hold their cotton for higher prices, or $\$ 5 \mathrm{c}$. per pound.
Lard on the spot has been firmly held, and business has been moderately active, although thi buying has been principally of small lots to cover current wants only. The close was quieter at 7.90 c . for prime Western and 7.65 c . for prime City. The demand for refined lard hat been fair, particularly compounds; prices have been firm, closing at 8.15 c . for refined for the Continent. Speculation in lard for future delivery has been moderately active. Receipts of hogs have not been up to expectations and commission houses have been buying. The close was easier under larger receipts of hogs.
DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

|  | Sat | Mon | Tue | Wed. | Thu | ri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $7.621 / 2$ | 7.521 |  |  |  |
|  | .621/2 |  |  | $7.621 / 2$ |  | 7.65 |
| July delivery.. | .7.721/2 | 7.85 | 7.75 | 7.75 | 7.821/2 | 7.75 |

Only a small jobbing business has been transacted in the local market for pork but prices have held steady at $\$ 1450 @$ 1475 for mess, $\$ 1475$ @1725 for short clear and $\$ 16$ for family. Offerings of cut meats, particularly pickled hams, have been limited, and the market has been firm, closing at $91 / 4 @ 93 / 4 \mathrm{c}$. for pickled hams and 8@81/2c. for pickled bellies,14@10 lbs. average. Beef has been in fair demand and steady at \$925@975 for mess, \$1050@11 for packet, $\$ 1150 @ 13$ for family and \$18@1850 for extra India mess in tierces. Offerings of tallow have been small and prices have advanced, closing at $5 @ 51 / 8 \mathrm{c}$. Lard stearines have been quiet, closing at 81/4@81/2c. for lard stearine and $75 / 8 @ 73 / 4 \mathrm{c}$. for oleo stearine. Cotton seed oil has advanced on good buying, closing at 34 c . for prime yellow. A fair business has been transacted in butter and prices have advanced, closing at 18@,27c. for creamery. Cheese has been in fair demand and steady at 111/4@14c. for State factory, full cream. Fresh eggs have been in full supply and prices have been slightly easier, closing at 26 c . for best Western.

Brazil grades of coffce have been more firmly held, induced by an improving trade demand and gradually decreasing stocks. The close was steady at $81 / 4 \mathrm{c}$. for Rio No. 7 and 9c. for Santos No. 4. Offerings of West India growths have been limited and as there has been a moderate demand prices have been firmer, closing at $93 / 4 \mathrm{c}$. for good Cucuta and 11c. for good average Bogota. Speculation in contracts has been moderately active. Based on an improving statistical position, bull interests. have been more aggressive and prices have advanced. The close was steady. Closing asked prices were as follows:

## January

6.70c. April $\qquad$ 6.95c. September $\qquad$ 7.30 c. February 6.80 c . J July 7.15 c . October 7.40 c

Raw sugars were higher early in the week but at the close under free offerings the market turned easier, closing at 3 11-16c. for centrifugals, $96-\mathrm{deg}$. test, and $33-16 \mathrm{c}$. for muscovodo, 89-deg. test. Refined sugar has been quiet and unchanged at 4.60 c . for granulated. Spices have been more active and firmer for pepper and ginger. Teas have been well held.

Offerings of Kentucky tobacco have been limited and prices have remained firm. Seed leaf tobacco has continued firm. New Florida is reported coming on the market unusually early and a few sales have been made at full values. Sumatra tobacco has been in steady demand and firm. Havana tobacco has been firm and advancing, due to the crop damage in Cuba by the recent unseasonable heavy rains.

Straits tin has been in fairly active demand, and with offerings limited prices have advanced, closing at 36.90@37.25c. Ingot copper has been less active and there have been reports of irregularity to prices, closing at 183/8@19c. for Lake and electrolytic. Lead has been quiet and unsettled, closing at $5.90 @ 6 \mathrm{c}$. Spelter has been in moderate demand and firm, closing at 6.60 c . A fair business has been transacted in pig iron, closing firm at \$18.25@18.50 for No. 2 Northern and $\$ 18.25$ for No. 2 Southern.

Refined petroleum has had a fair sale at steady prices, closing at 7.60 c . in barrels, 10.30 c . in cases and 4.70 c . in bulk. Naphtha has been unchanged at 12c. for 71 degrees and 12c. for 76 degrees. Credit balances have been steady, closing at 1.58 c . Spirits turpentine has been in moderate demand, closing steady at $671 / 2 \mathrm{c}$. for machine bbls. Rosins have been unsettled, closing quiet at $\$ 3.70$ for common and good strained. Hops have been in moderate demand and steady for the better grades. Wool has been firm but quiet.

## COTTON

Friday Night, Jan. 121905.
THE MOVEMENT OF THE CROI' as indicated by our telegrams from the South to-night is given below. For the week ending this evening the total receipts have reached 160,116 bales, against 146,367 bales last week and 216,263 bales the previous week, making the total receipts since the 1st of September $19055,360,956$ bales, against $6,221,582$ bales for the same period of 1904-05, showing a decrease since Sept. 11905 of 860,626 bales.

| Receipts at | Sat. | Mon. | Tues. | 11 cd . | Thurs | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galvesto | 3,76 | 10,912 | 8,695 | 8,085 | 623 | 6,106 | 42,188 |
| Pt. Arthur, ${ }_{\text {New }}$ | 4,247 | 6,943 | 6,785 | $\begin{array}{r}6,405 \\ 7 \\ \hline\end{array}$ | 11.197 | 3,508 | $\begin{array}{r}7,003 \\ 40,337 \\ \hline\end{array}$ |
| Mobile --.--- | 641 | 1,611 | 446 | 2,081 | 729 | 1,041 | 6,549 |
| Pensacola, de- | 345 | 7,213 |  | 11.420 |  | 104 | 19,082 |
| Savannah | 2,285 | 3,780 | 2,857 | 2,086 | 2,034 | 3.044 5,157 | 16,086 5,157 |
| ${ }_{\text {Brans }}^{\text {Crunswick }}$ | 322 | 193 | 94 | 100 | 19 | 986 | 1,893 |
| Georgetown | 175 | 311 | 88 | 17 | 321 | $\overline{2}, \overline{6} \overline{6} 5$ | 3,731 |
| Washingt' n , |  |  |  |  |  |  |  |
| Norfolk | 1,754 | 1,876 | 1,248 | 1,616 | 2,812 | 857 | 10,163 |
| Newp't N., \&c |  |  |  |  |  | 1.187 | $\begin{array}{r}1,187 \\ \hline 96\end{array}$ |
| Nowton. | 747 | 648 | 623 | 539 | 790 | 485 | 3.832 |
| Baltimore |  |  |  |  |  | 2,481 | 2,48 3 |
| Philadelphia |  | 9 | 67 | 50 | 50 | 25 | 33 |
| Tot. this | 14,282 | 33,572 | 21,003 | 40,261 | 22,754 | 28,244 | 160,116 |

The following shows the week's total receipts, the total since Sept. 1 1905, and the stock to-night, compared with last year:

| $\begin{aligned} & \text { Receipts to } \\ & \text { Jan. 12. } \end{aligned}$ | 1905-06. |  | 1904-05. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This weck. | $\begin{gathered} \text { Since Sep } \\ 11905 . \end{gathered}$ | This week. | $\left\|\begin{array}{c} \text { Since Sep } \\ 11904 . \end{array}\right\|$ | 1906. | 1905. |
| Galvest | 42,181 | 1,79 | 36,405 |  | 156.772 | 77 |
| Pew Arthu | 7,003 40,337 | 107,164 934,242 | 12,180 84,158 | 1,606,708 |  |  |
| Mobile. | 6,549 | 177,880 | 5,177 | 216,981 | 48 |  |
| Pensacola, | 19,082 | 101,815 | 495 | 122, |  |  |
| Savannah | 16.086 | 1,107,121 | 18,047 | 1,218,1 | 107. |  |
| Brunswick | 5,157 1,893 |  | ${ }^{4} 1,698$ | 171,752 | 41,241 | 27,237 |
| Georget'n, |  | 604 |  |  |  |  |
| Wilmingto | 3,731 | 271,492 | 1,471 | 4,73 | 4,097 | ,218 |
| Norfolk | 10, $16 \overline{3} \overline{3}$ | $484.78{ }^{-1} 5$ | 10,305 | 454,003 | 58,309 | $\overline{8}, \overline{8} \overline{0}$ |
| N'port N., | 1,187 | 12,373 | 816 | 5,439 |  | 320 |
| New Yor |  | 1,939 | 㖪 | 14,824 | 223,207 | 86,142 |
| Boston | 3,832 | 45,949 | 2,330 | 39,318 | 4,617 | 2,309 |
| Baltim | 2,481 | 42,637 3,442 | 2,879 298 | 6,825 | 12,8 3,9 | 7,207 1,589 |
| hiladelph | 331 | 3,442 | 298 | 6,82 | 3,9 | 1,589 |
| Total | 160,116 | 5,360,956 | 181,154 | 6,221,582 | ,014,513 | 941,213 |

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

| Receipts | 1906. | 1905. | 1904 | 1903. | 1902. | 1901. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galv'n, \& | 49,191 | 48,585 | 55 | 68 | 53,479 | 49,450 |
| N. Orlean | 40,337 | 84,158 | 67,264 |  | 83,307 |  |
| Savannā̆ | 16,086 | 18,047 | 22,548 | 39,223 | 33,319 | 24,432 |
| Ch'ston, |  | 1,699 | 1,3 | 4,566 | 5,78 | 2,675 |
| Wilm'n, \&c | 3,731 | 1,471 | 3,001 | 5, | 4,450 | ,891 |
| Norfolk | 10,163 | 10,305 | 10,552 | 18,033 | 14,842 | .846 |
| All othe | 30,979 | 10,896 | 13,118 | 13.467 | 7.80 | 23,67 |
| Tot. this wk | 160,116 | 181,154 | 179,459 | 226,09 | 8,4 | 74,06 |
| Since Sep. 1 | 5,360,956 | 6,221,582 | ,654,412 | ,412,379 | .398,847 | 07 |

The exports for the week ending this evening reach a total of 201,391 bales, of which 77,409 were to Great Britain, 36,338 to France and 87,644 to the rest of the Continent. Below are the exports for the week and since Scpt. 1 1905:

| ${ }_{\text {Exports }}^{\text {Expor }}$ | Week ending Jan. 121906. |  |  |  | From Sept. 11905 to Jan. 121906. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain | Fr'nce | Cont1- | T | Great | France. | Conti- | Total. |
|  | 21,868 | 0.804 |  |  |  | 59,990 |  |  |
| New Orlaa | 14.6 | - $\overline{5} 5 \overline{3}$ | 12,912 | 31.890 | 327.7 | 29 | 143,580 |  |
| Mobile |  |  |  | 18,927 | ${ }_{44}$ |  | ${ }_{33,6688}^{20.248}$ |  |
| Savannah |  | 37 | 11,953 |  | 116. | 57. | 485.277 |  |
|  |  |  | 4,400 | 1,400 |  |  |  |  |
| Wilmin |  |  | 11.456 | 11.456 | 125. | 5,225 <br> 4 | ${ }_{\text {133,836 }}^{13} \mathbf{1}$,200 |  |
| Newport |  |  |  |  |  |  |  |  |
| New York Boston | 5,027 | 544 | 5.294 |  | 114,434 | 17,370 | 104,237 4.888 | 236.041 89,715 |
| ${ }_{\text {Bater }}$ Batumore | 2,725 |  | 315 | 2,725 315 | 61,792 29,783 | 12,099 | 7.800 | 101.691 30,333 |
| Portland. |  |  |  |  |  |  |  |  |
| Scan Fra |  |  | ${ }_{449}^{399}$ | 499 |  |  | ${ }_{13,360}^{16.826}$ |  |
| Tacoma |  |  | 1.464 | 1.464 |  |  |  |  |
|  |  |  |  |  |  |  | 1,504 | 500 |
| Total | 77.40 | 36,338 |  | 1,3 | .758,0 | 526,0 | 6,8 | 781.5 |
| tal, 190 |  |  |  |  |  |  |  |  |

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

Jan. 12 at
New Orleant Galveston
Savannah Charleston Molile ..Norfolk New York Other ports.

## Total 1906

 Total 1905Total 1904

On Shipboard. Not Cleard for-



Leaving Leainct. 290,346 $\begin{array}{r}76,266 \\ 96,751 \\ 40,241 \\ 37,613 \\ 37,548 \\ \hline\end{array}$ 317,607
38,066


Speculation in cotton for future delivery has been on a moderate scale only, and for the week prices show a decline. Immediately following our last review there was a moderate break in prices. New Orleans interests were reported fairly free sellers, influenced by the report of the National Ginners Association. Local trade interests were inclined to take the bear side of the market, the large visible supply of cotton receiving considerable attention. On Tuesday the report by the Census Bureau of the amount of cotton gimned to Jan. 1 was issued; it made the amount $9,721,773$ bales, or somewhat smaller than many expected, resulting in a new demonstration by Wall Street bull interests and on their buying prices were run up about $1 / 4 \mathrm{c}$. per pound. After however. this demand subsided, prices iminediately receded The movement of the crop during the week has been on a fairly liberal scale. Attention also is called to the ful movement of the India cotton, as shown by the receipts at Bombay, and it is claimed that European interests are taking increased quantities of India cotton, which will be reflected in smaller takings of American cotton. The market for the day was quiet, and the slight changes that occurred in prices was towards a lower basis. Many of the trade appeared to be waiting for the outcome of the cotton growers' convention now being held at New Orleans. At the close there was a slight advance, and final prices were steady at 2 points higher to 4 points lower for the day. Cotton on the spot bas been quint. closing at 11.80 c . for middling uplands.
The rates on and off middling, as established Nov. 181903 and reaffirmed Nov. 151905 by the Revision Committee at which grades other than middling may be delivered on contract, are as follows:


 Fully good mil Barely good mid.
Strict middling

On this basis the official prices for a few of the grades for the past week would be as follows:

| UPLANDS. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Good | 10.75 | 10.75 | 10.75 | 10.75 | 10.80 |  |
| Low Mi | 11.37 | 11.37 | 11.37 | 11.37 | 11.42 |  |
| Middlin Good M | 11.75 12.19 | 11.75 12.19 | 11.75 12.19 | 11.75 12.19 | 11.81 | ${ }_{12}^{11.24}$ |
| Middling F | 12.71 | 12.71 | 12.71 | 12.71 | 12.76 | 12.76 |
| GULF. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| Good ordin | 11.00 | 11.00 | 11.00 | 11.00 | 11.05 | 11 |
| Low Mi | 11.62 | 11.62 | 11.62 |  | 11.67 |  |
| Middlin | 12.00 | 12.00 | 12.00 | 12.00 | 12.05 | 12.05 12.49 |
| Good Midd Middling F | 12.96 | 12.96 | ${ }_{12}^{12.96}$ | ${ }_{12}^{12.96}$ | 13.49 | ${ }_{13.01}$ |
| STAINED. | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| Low |  |  | 10.25 |  |  |  |
| Middling | 11.25 | 11.25 | 11.25 | 11.25 | 11.30 | 11. |
| Strict Low Mid. Tinged - | 11.41 | 11.41 | 11.41 | 11.41 | 11.46 | 11.40 |
| Good Middling Tinged | 11.75 | 11.75 | 11.75 | 11.75 | 11.80 | 11.8 |

The quotations for middling upland at New York on Jano 12 for each of the past 32 years have been as follows:

| 1906_c_11.80 | 1898.c. 5 15-16 | 1890_c_101/2 | 1882_c_ 12 |
| :---: | :---: | :---: | :---: |
| 1905_- 7.10 | 1897-.- 7 5-16 | 1889_- - 97/8 | 1881---12 |
| 1904_- 14.00 | 1896_-. 8 5-16 | 1888---10 7-16 | 1880-- 12 13-16 |
| 1903-- 8.85 | 1895-- $5^{3 / 4}$ | 1887--- 91/3 | 1879-.- ${ }^{1 / 4}$ |
| 1902.-. 814 | 1894-.- 8 5-16 | 1886_-- 9 5-16 | 1878---113/8 |
| 1901---101/8 | 1893-.- 9 5/8 | 1885-.-11 1-16 | 1877--13 |
| 1900_.-75\% | 1892-- ${ }^{3} / 8$ | 1884-.-10 11-16 | 1876-- $131 / 8$ |
| 1899... 6 1-16 | 1891-- $93 / 8$ | 1883_-10 3-16 | 187 |

## MARKET AND SALES

The total sales of cotton on the spot each day during the week are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spots and futures closed on same days.

|  | $\begin{aligned} & \text { Spot Market } \\ & \text { Closed. } \end{aligned}$ | Futures Markel Closed. | Sales of Spot and Contract. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Export | com- | Contraet. | Total. |
| Saturday | Quiet 10 pts. der. | Easy |  | $1.166$ |  | 1,466 |
| Monday-.. | Quiet | Steady | ---- | $\begin{aligned} & 1,300 \\ & 708 \end{aligned}$ | 700 | 2,000 708 |
| Wednesday | (2uiet |  | ---- | 300 |  | 300 |
| Thursday. | (2niet 5 pts. adv. | Quic't |  |  | 100 | 100 |
| Friday | Quiet | Quiet |  | 1,000 | 100 | 1,100 |
| Total |  |  |  | 4.754 | 900 | 5,674 |

FUTURES.-High, low and closing prices at New York:


THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.
$\begin{array}{lllll}\text { January 12- } & 1906 . & 1905 . & 1904 . & 1903 .\end{array}$ Stock at London - ---- - 1,13 ales 1 ,000 $\begin{aligned} & 929,000 \\ & 12,000\end{aligned}$

Total Great Britain stock .-. $\overline{1,203,000}$ Stock at Hamburg..........-. $11,000 \quad 1083,000$ Stock at Bremen -..........-.-. 408,000 371,00
Stock at Antwer
Stock at Havre-
Stock at Marseilles
Stock at
Stock at Barcellona
Stock at Genoa.
Total Continental stocks
Total
Total European stocks.-..--
mer cotton afloat for Eure. 148,000 Egypt, Brazil, \&c., aflt.for E'De 547,000 Stock in Alexandria, Egypt pe 68,000 Stock in Bombay, India .....- 204,000 Stock in U. S. ports ......-. $1,014,513$ stock in U. 8 . interior towns.-

Total visible supply -Of the above, totals of American and other descriptions are as follows American-

| ol stock--------bales. | 999,000 | 862,000 | 53 |  |
| :---: | :---: | :---: | :---: | :---: |
| ster stoc | 43,000 | 00 | 0 |  |
| tinental stoc | 733,000 | 610,000 | 670,000 | 46 |
| American afloat | 547,000 | 630,000 | 615,000 | 714,000 |
| U. | ,014,513 | 941,213 | 908,316 | 1,111,059 |
| S. interior sto | 728,749 | 746,039 | 477,520 | 504,876 |
| U. S. exports to | 38,726 | 17,408 | 1,786 | 24,458 |
| Total Americ Tast Indian | 4,103,988 | 3,840,660 | ,287,622 | 3,244,39 |
| Liverpool sta | 138,000 | 67,000 | 79,000 | 5,000 |
| London stock | 15,000 | 12,000 | 12,000 |  |
| anchester sto | 8,000 | 8,000 | 11,000 |  |
| ntinental stoch | 21,000 | 44,000 | 28,000 | 21,0 |
| dia afioat for E | 148,000 | 78,000 | 97,000 | 103,00 |
| Egypt, Brazil, \&c | 68,000 | 61,000 | 58,000 |  |
| Stock in Alexandria, E8 | 204,000 | 200,000 | 233,000 | 183,000 |
| Stock in Bombay, | 726,000 | 342,000 | 226,000 | 316,000 |
| Total East India, | 1,328,000 | 812,000 | 744,000 |  |
| Total American | 4,103,988 | 3,840,660 | 3,287,622 | 3,244,393 |
| visible supply | 5,431,988 | 4,652,660 | 4,031,622 | 4,013,3 |
| Middling Upland, Liver | 6.09 d . | 3.80 d . | 7.50 d . | 4.80 |
| Middling Upland, New York | 11.80 c . | 7.20 c . | 13.80c. | 8.95 |
| Egypt, Good Brown, ${ }^{\text {Liverpool }}$ | $81 / 2 \mathrm{~d}$. | $71 / 4 \mathrm{~d}$. | 91/8d. | 7 13-16 |
| Peruv, Rough Good, Liverpool | 9.00 d . | 10.40d. | 9.75 d |  |
| roach, Fine, Liverpool. | $55 / 8 \mathrm{~d}$. | 3 15-16d. | $67 / 8 \mathrm{~d}$. |  |
| nnevelly, Good, Liverp | 7-1 | 4 1-16 | $63 / 4$ |  |

Continental imports past week have been 170,000 bales.
The above figures for 1906 show an increase over last week of 66,328 bales, a gain of 779,328 bales over 1905 and an excess of $1.400,366$ bales over 1904 .

AT THE INTERIOR TOWNS the movement--that is, the receipts for the week and since Sept. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period for the previous year-is set out in detail below


The above totals show that the interior stocks have decreased during the week 18,102 bales, and are to-night 17,290 bales less than at the same period last year. The receipts at all the towns have been 2,084 bales less than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK ANDD SINCE SEPT. 1.-We give below a statement showing the overland movement for the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week and since Sept. 1 in the last two years are as follows:
Jan
Shipp
Via
Via
Via
Via
Via
Via
Dedu

Deduct shipments
Overland to N. Y., Boston, \&c- $6,740 \quad 93,9$ Between interior towns

Total to be deducted........- $7,668 \quad 122,409$
Leaving total net overland_ $a_{\ldots} \ldots 27,718$ 441,994

| $-1904-05-$ |  |
| ---: | ---: |
| Week. | Since |
| Sept. 1. |  |
| 16,068 | 309,861 |
| 8,534 | 185,428 |
| 1,498 | 29,856 |
| 3,956 | 50,928 |
| 3,151 | 34,970 |
| 7,693 | 134,533 |
| 40,900 | 745,576 |
| 6,365 | 85,069 |
| 399 | 6,899 |
| 1,239 | 20,476 |
| 8,002 | 112,444 |
| 32,898 | 633,132 |

a Including movement by rail to Canada.
The foregoing shows the week's net overland movement this year has been 27,718 bales, against 32,898 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 191,138 bales.


QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.-Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

| Wreek cnding Jan. 12. | Closing Quotations for Middling C'otton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sat'day. | Monday. | Tuesday. | Wed'day. | Thursd'y. | Friday. |
| Galveston -.- | 11 11-16 | 11 9-16 | 11 9-16 | 11 9-16 | $111 / 2$ | $111 / 2$ |
| New Orleans. | 11 9-16 | 11 9-16 | 11 9-16 | 11 9-16 | $119-16$ | $119-16$ |
| Mobile --.-- | 111/4 | 11114 | $111 / 4$ | $113 / 8$ | $111 / 4$ | $111 / 4$ |
| Savannah | 115 | 11-16 | $111 / 4$ | $111 / 4$ | 1112 | 11 |
| Charleston--- | $1111 / 4$ | 11 |  | 11 |  |  |
| Norfolk | $111 / 2$ |  | 111/2 | 111/2 | 111/2 | 111/2 |
| Boston | 11.85 | 11.75 | 11.75 | 11.75 | 11.75 | 11.80 |
| Baltimore --- | 11.62 | 11.62 | 11.62 | 11.62 | 11.62 | 11.62 |
| Philadelphia - | 12 | 12 |  | 12 | 12.05 | 12.05 |
| Augusta |  | 117 7-16 | $1111 / 2$ |  |  | $111 / 2$ |
| Memphis | 1115 | 1115/8 | 111/2/8 | $\begin{aligned} & 1177-16 \\ & 115 / 8 \end{aligned}$ | $\begin{aligned} & 1117- \\ & 118 / 8 \end{aligned}$ | 11178 |
| Houston | 1111-16 | 11989 ${ }^{16}$ | 119-16 | 119-16 | $111 / 2$ | 1118 |
| Little Rock. | $111 / 4$ | 111/4 | 111/4 | $113 / 8$ | $113 / 8$ | $113 / 8$ |

The closing quotations to-day (Friday) at other important Southern markets were as follows:

| Atlanta -----11/4 | Louisville --- 11 | N |
| :---: | :---: | :---: |
| Columbus, Ga-11 | Montgomery-. 118 | Raleigh |
| Columbus, Miss 11 | Nashville.--.-11/2 | \|Shreveport--.11 7-1 |

NEW ORLEANS OPTION MARKET.-The highest, lowest and closing quotations for leading options in the New Orleans cotton market for the past week have been as follows:


WEATHER REPORTS BY TELEGRAPH.-Our telegraphic advices from the South this evening denote that rain has fallen in most sections during the week with light snow in some localities. The precipitation, however, as a rule has been moderate or light. The crop is moving on a fairly free scale in view of the disposition in some districts to hold back cotton.

Galveston, Texas.- We have had showers on two days during the week, the rainfall being forty-eight hundredths of an inch. The thermometer has ranged from 34 to 66 , averaging 50 .

Fort Worth, Texas.- We have had rain on one day the past week, to the extent of ten hundredths of an inch. Average thermometer 43, highest 68, lowest 18.
Palestine, Texas.- We have had rain on one day during the week, the rainfall reaching twenty-six hundredths of an inch The thermometer has averaged 44, the highest being 68 and the lowest 20 .

Taylor, Texas.-There has been very light rain on one day during the week, to the extent of onc hundredth of an inch. The thermometer has averaged 47 , ranging from 24 to 70.

San Antonio, Texas. - We have had light rain on two days during the week, the precipitation reaching eleven hundredths of an inch. The thermometer has ranged from 28 to 72 , averaging 50.

Corpus Christi, Texas.-We have had light rain on five days of the past week, the rainfall being seventy hundredths of an inch. Average thermometer 52, highest 70, lowest 34.

Abilene, Texas.-There has been rain on one day during the week, the precipitation reaching twelve hundredths of an inch. The thermometer has averaged 36 , the highest being 56 and the lowest 16.

New Orleans, Louisiana.-There has been rain on four days during the week, the precipitation reaching seventy-seven hundredths of an inch. The thermometer has averaged 50 .

Shreveport, Louisiana.- It has rained on one day of the week, to the extent of ten hundredths of an inch. The thermometer has ranged from 24 to 65 , averaging 46.

Leland, Mississippi.-There has been rain during the week, the precipitation reaching forty hundredths of an inch. The thermometer has averaged 41.9, the highest being 70 and the lowest 19

Meridian, Mississippi.-Continued rains prevent plonghing, so that planting preparations are delayed.
licksburg, Mississippi.-Rain has fallen on three days during the week, to the extent of fifty-eight hundredths of an inch. The thermometer has ranged from 24 to 64, averaging 44.

Madison, Florida. - We have had rain on one day during the week, the rainfall being fifty hundredthe of an inch. The
thermometer has ranged from 30 to 60, averaging 45
Helena, Arkansas.-Bad farming weather. We have had rain on two days the past week, the rainfall reaching seventyfour hundredths of an inch; also light snow. Average thermometer 37.3 , highest 57 , lowest 20 .

Little Rock, Arkansas.-We have had rain on two days of the week, the rainfall reaching nine hundredths of an inch. partly snow

Mobile, Alabama.-Rain in the interior latter part of week. We have had rain on two days the past week, the rainfall being eighty-ninc hundredths of an inch. Average thermometer 49 , highest 68 , lowest 29 .

Memphis, Tennessee.-We have had rain on two days during the week, to the extent of thirty-nime hundredths of an inch. The thermometer has averaged 37, ranging from 18.2 to 57

Savannah, Georgia.- We have had rain on one day of the week, the precipitation reaching one hundredth of an inch. The thermometer has averaged 49, the highest being 67 and the lowest 30 .

Augusta, Georgia.-We have had rain on two days during the week, to the extent of twenty-four hundredths of an inch. Average thermometer 44, highest 61, lowest 23.

Smyrna, Georgia.-It has rained on two days of the week. the rainfall being sixty-three hundredths of an inch. The thermomter has averaged 37 , ranging from 20 to 49.

Charleston, South Carolina.-Rain has fallen on two days of the week, the rainfall being forty hundredths of an inch. The thermometer has ranged from 32 to 63, averaging 49.
Greenwood, South Carolina.-We have had rain on one day of the past week, the rainfall being five hundredths of an inch. The thermometer has averaged 39 , the highest being 49 and the lowest 29.

Stateburg, South Carolina.-Most of the week has been cloudy and cold, with light rain on two days, the rainfall reaching thirteen hundredths of an inch. The thermometer has averaged 45, ranging from 22 to 61 .

Charlotte, North Carolina. - We have had rain during the week to the extent of one inch and fiftcen hundredths. The thermometer has ranged from 26 to 54 , averaging 40

Montgomery, Alabama.-We have had rain on two days during the week, the rainfall being forty-eight hundredths of an inch. The thermometer has averaged 43 , the highest being 62 and the lowest 24

The following statement we have also received by telegraph, showing the height of the rivers at the points named at $8 \mathrm{a} . \mathrm{m}$. of the dates given:


INDIA COTTON MOVEMENT FROM ALL PORTS. The receipts of cotton at Bombay and the shipments from all India ports for the week and for the season from Sept. 1 for three years have been as follows:

| January 11. <br> Receipts at | 1905-06. |  | 1904-05. |  | 1903-04. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weck. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } \end{aligned}$ | Week. | Since Sept. 1. |
| Bombay | --113,000 | 884,000 | 58,000 | 646,000 | 65,000 | 544,000 |


| Exports from- | For the Week. |  |  | Since September 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Great } \\ & \text { Britain. } \end{aligned}$ | Continent. | Total. | Great Brilain. | $\begin{aligned} & \text { Conti- } \\ & \text { nent. } \end{aligned}$ | Total. |
| Bombay- | 6,000 | $\begin{aligned} & 22,000 \\ & 7,000 \\ & 0,00 \end{aligned}$ | $\begin{array}{r} 28,000 \\ 7,000 \\ \hline, 000 \end{array}$ | $\begin{array}{r} 22,000 \\ 7.000 \\ 8 \end{array}$ | $\begin{gathered} 234,000 \\ 75,000 \\ 120,000 \end{gathered}$ | $\begin{array}{r} 256,000 \\ 82,000 \\ 12,000 \end{array}$ |
| 1905-06 |  |  |  |  |  |  |
| 1904-05 |  |  |  |  |  |  |
| Calcutta------ ----- |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1904-05 |  |  | 2,000 | 1,000 |  |  |
|  |  |  |  |  |  |  |
| $1905-06$ $1904-05$ | --------- | $\begin{aligned} & 2,000 \\ & 2,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 2,000 \\ & \begin{array}{l} 2,000 \\ 1,000 \end{array} \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 2,000 \\ & 5,000 \end{aligned}$ | $\begin{aligned} & 19,000 \\ & 12,000 \\ & 17,000 \end{aligned}$ | $\begin{aligned} & 20,000 \\ & 14.000 \\ & 22,000 \end{aligned}$ |
| 1903-04 |  |  |  |  |  |  |
| All others- | 1,000 | $\begin{aligned} & 3,000 \\ & \hdashline, 0-0 \end{aligned}$ | $\begin{aligned} & 4,000 \\ & 1,000 \\ & 2,000 \end{aligned}$ | $\begin{aligned} & 6,000 \\ & 3,000 \\ & 3,000 \end{aligned}$ | $\begin{aligned} & 50,000 \\ & 39,000 \\ & 38,000 \end{aligned}$ | $\begin{aligned} & 56,000 \\ & 42,000 \\ & 41,000 \end{aligned}$ |
| 1904-05 |  |  |  |  |  |  |
| 1903-04 |  |  |  |  |  |  |
| Total all- |  |  |  |  |  |  |
| 1905-06 | $\begin{aligned} & 7,000 \\ & 1,000 \end{aligned}$ | $\begin{array}{r} 29,000 \\ 9,000 \\ 28,000 \end{array}$ | $\begin{aligned} & 36,000 \\ & 10,000 \\ & 28,000 \end{aligned}$ | $\begin{aligned} & 31,000 \\ & 12,000 \\ & 17,000 \end{aligned}$ | $\begin{aligned} & 318,000 \\ & 135,000 \\ & 182,000 \end{aligned}$ | $\begin{aligned} & 349,000 \\ & 147,000 \\ & 199,000 \end{aligned}$ |
| 1904-05 |  |  |  |  |  |  |

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 55,000 bales. Exports from all India ports record a gain of 26,000 bales during the week; and since September 1 show an increase of 202,000 bales.
TLEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.-Through arrangements made with Messrs. Choremi, Benachi \& Co. of Liverpool and Alexandria, wo now receive a weckly cable of the movencuts of cotton at Alexandria, Egypt. The following are the receipts and slipments for the past week and for the enrresponding week of the previous two ycar:

| ATexandria, Equpt, January 10. | 1905-06. |  | 1904-05. |  | 1903-04. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars $a$ )This week Slnce Sept. 1 $\qquad$ | 250,000$4,072,250$ |  | 175,000$3.793,145$ |  | - ${ }^{250,000}$ |  |
| Exports (bales)- | This week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | This week. | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 \end{gathered}$ | This week. | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| To Li verpool | 5,250 | 119.546 | 4.500 | 116.557 | 3,750 | 123,843 |
| To Mancheste |  |  |  | - 1471,867 | 13,750 | - 158,972 |
| To America. | 3,000 | 36,742 | 6,000 | 31,629 | 1,000 | 26,040 |
| Total expo | 31,500 | 384,131 | 31,250 | 357,816 | 18,500 | 383,253 |

Thistar is 98 lbs
This statement shows that the reccipts for the week were 250,000 cantars and the foreign shipments 31,500 bales.

MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market is quic; for yarns and firm for shirtings. The demand for India is improving. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

|  | 1905-06. |  |  | 1904-05. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | wist | 81/4 lbs. Shirt- <br> ings, common to fincst. | $\begin{aligned} & \operatorname{col}^{\prime} \cdot n \\ & H_{i} p^{\prime}, \end{aligned}$ | 32 s Cop.Twist. |  | 81/4 los. Shirt- <br> ings, common <br> to finest. |  |  | $\begin{aligned} & \mathrm{Col}^{\prime \prime}, \\ & \text { Hid } \\ & \text { Up's. } \end{aligned}$ |
| $\begin{aligned} & \hline \mathrm{Den} \\ & 15 \\ & 15 \end{aligned}$ |  |  | $\begin{aligned} & \text { d. } \\ & 6.42 \\ & 6.29 \\ & 6.31 \\ & 6.24 \end{aligned}$ |  |  |  |  | $\begin{aligned} & d_{1} \\ & 1_{1 / 2} \\ & 1_{0} \\ & 9 \end{aligned}$ | d. 4.19 4.19 4.19 3.77 |
| $\begin{array}{r} \mathrm{Jan} \\ 5 \\ 12 \end{array}$ | 815-16@ | $\begin{array}{llll}6 & 5 & @ 9 & 41 / 2 \\ 6 & 5 & @ 9 & 4\end{array}$ | 6.23 6.09 | 1/8 | (1) | 85 | 7 ¢ @8 | 8 | 3.79 3.80 |

CENSUS BUREAU'S REPORT ON COTTON GINNING. -The Division of Manufactures in the Census Bureau completed and issued on Jan. 9 its reports on the quantity of cotton ginned to Jan. 1 as follows:

| State or | Running | Active Gin- | State or | Running | $\begin{aligned} & \text { Active } \\ & \text { Gin- } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Territory. | Bales. | nerie | Territory | Bales. | neries. |
| United States | 9,721,773 | 28,850 | Mississippi | ,030,912 | 841 |
| Arkansas | , 510.710 | 3,722 2,289 | North Caro | 629,850 | 77 |
| Florida. | 72,884 | 290 | Oklahoma | 279,163 | 32 |
| Georgia | 1,669,917 | 4,763 | South Caro | -1,075,826 | . 156 |
| Indian Territory | 296,248 | 523 | Tennessee | 240,001 | 723 |
| Kentucky | 1.218 | 3 | Texas | 2,231,835 | , 152 |
| Louisiana | 457,207 | 2,057 |  | 14,640 | 121 |

In this report the statistics are in running bales, i. e., bales as pressed at the ginneries, except that two round bales have been counted as the mills from re-ginning cotton seed are not yet included in this report.
The above statistics have been compiled from telegraphic reports of the special agents who canvassed the ginneries and are subject to slight corrections when checked against the individual returns of the ginners being transmitted to the office through the mails. No report was made for Jan. 11905 and comparative statistics are not available
The statistics of this report include 263,424 round bales and 98,939 Sea Island bales. The Sea Island cotton is distributed by States as folows: Florida, 36,531 ; Georria, 50,859 ; South Carolina, 11,549 ;
The last report showed $9,292,191$ bales, counting round as half bales, ginned to Dec. 131905.
COTTON CONSUMPTION AND OVERLAND MOVEMENT TO JAN. 1.-Below we present a synopsis of the crop movement for the month of December and the four months ended Dec. 31 for three years.

|  | 1905. | 1904. | 1903. |
| :---: | :---: | :---: | :---: |
| Gross overland for December .--bales | 228,605 | 289,995 | 259,333 |
| Gross overland for 4 months | 498,177 | 666,159 | 516,757 |
| Net overiand for December | ${ }_{391,173}^{18361}$ | 236,682 572,509 | 234.350 456,407 |
| Port receipts in December | 1,081,522 | 1,402,405 | 1,409,857 |
| Port receipts in 4 months | 5,080,889 | 5,886,071 | 5,201,118 |
| Exports in Decembe | 1,024,683 | 1,198,376 | 1,073,165 |
| Exports in 4 months | 3,453,642 | 4,343,204 | 3,731,665 |
| Port stocks on December 31 | 1,127,018 | 1,032,659 | 980,027 |
| Northern spinners' takings to Ja | 1,183,414 | 1,167,297 | 1,095,246 |
| Southern consumption to Jan. 1 | 779,000 | 707,000 | 698.000 |
| Overland to Canada for 4 months (included in net overland) | 53,374 | 43,487 | 29,070 |
| Burnt North and South in 4 months | 110 | 4,406 |  |
| Stock at North. interior markets Jan. 1 | 14.829 | 3,187 | 5,946 |
| Came in sight during December | 1,568,453 | 1,863,087 | 1,885,207 |
| Amount of crop in sight Jan. 1 | 6,889,062 | 7,886,580 | 6,897,525 |
| Came in sight balance season. |  | 5,670,261 | 3,226,161 |
| Total crop |  | 13,556,841 | 10,123,686 |
| Average gross weight of | 515.26 | 517.81 | 512.25 |
| Average net weight of bales | 492.83 | 495.60 | 491.32 |

[^4]DOMESTIC EXPORTS OF COTTON MANUFACTURES. We give below a statement showing the exports of domestic cotton manufactures for November and for the cleven months ended November 30 1905, and for purposes of comnarison like figures for the corresponding periods of the previous year are also presented:

| Quantities of Manufoctures of Cotton (colored and uncolored) Exported to- | Month ending Nov. 30. |  | 11 mas. ending Nov. 30. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1905. | 1904. | 1905. | 1904. |
| United Kingdom..------- yards | 422,888 | 330,216 | 3,026,581 | 2,001,870 |
| France ${ }^{\text {Frany }}$ | 200 | 5.405 | 162,327 |  |
| Other Europ | 100,738 | 264,795 | 1,876,839 | 1,301,339 |
| British North Ameriea | 550,370 | 592,483 | 8,819,408 | 8,150,749 |
| Central Ameriean States and British Honduras | 2,211.177 | 2,109,499 | 25,753,314 | $22 . \frac{199 .}{}$ |
| Mexico | , 275,705 | $\begin{array}{r} 367.246 \\ 617 \\ \hline \end{array}$ | $\begin{array}{r} 3,318,225 \\ 23,126.771 \end{array}$ | $\begin{array}{r} 2,712,850 \\ 11,341,502 \end{array}$ |
| Other $\overline{\text { whest }}$ | 3,294,745 | 2,408,236 | 26,983,563 | 18,470,214 |
| Argentina | 433,694 | 203.040 | 3,485,413 |  |
| Brazil | 445.663 | 794,860 | 8,944.286 | 7,383.315 |
| Chlle. | 570.034 | 413.069 | 12,983,909 | 10.058 .295 |
| Colombla | 764.576 | 1,870,852 | 8,870,196 | 14.389.475 |
| Other Sou | 627,741 | 292,921 | 7,410,673 | 5.661.271 |
| Chinese Emplre | 52,705,432 | 36,956,424 | 514,206,723 | 208,072,917 |
| British East In | 1,691.937 | 314,582 | 9,410.658 | 4,296,128 |
| Hongkong | 4,761 | 77.363 | 453.029 |  |
| Japan | 132,907 | 4,870.428 | 10,423,182 | 7, 4.855 .549 |
| Philipplne Islan | 348,627 | 1,778,223 | $9.877,416$ | 7,702,270 |
| Other Asta and | 1,400, 855 | 2,999,715 | 20,688,945 | 22,668,264 |
| British Africa | 594.831 | 320.482 | 6.461,338 | 5,435,097 |
| All other A | 62,115 | 29,510 | 563,099 |  |
| Total yards of abo | 68,980,468 | 58,701,103 | 720.739 .565 | $\begin{aligned} & 373,077,218 \\ & 60910 \end{aligned}$ |
| Total values of a Value per yard.- | \$4,275.074 | $\$ 3,290,116$ | \$43,458.653 | \$22,109.619 |
| Values of other Manufactures of Cotton Exported to- <br> ITnited Kingdom. | \$139,037 | \$118.471 | \$1,024,289 | 1,136 |
| Belgium | 34,821 | 4,361 | 192,027 |  |
| France | 870 | 920 | 36,109 | 10,559 |
| Germany | 69.696 | 94,801 | 559,780 | 763.717 |
| Netheriands |  |  | $\begin{array}{r} 31,638 \\ 80.775 \end{array}$ |  |
| British North Am | 166,365 | 148,700 | 2,273,280 | 2,237.132 |
| Central American States and British Honduras | 59,840 | 49,394 |  | 552,190 |
| Mexico | 44, 56 | 50,700 | 583.010 | 58.685 |
| Cuba | 33,208 | 37,452 | 383.914 | 334,685 |
| Other West Indies and Bern | 20,530 | 19,595 | 225.638 | 224,865 |
| Argentina | 23.025 | 15,282 | 307.589 58,200 | 85,861 |
| Chlle. | 1,033 | 841 | 19,362 | 16,430 |
| Colombia | 5,327 | 5,839 | 43,684 | 99,976 |
| Venezuela | 2,657 | 2,014 | 22,120 | 33,427 |
| Other South | 3,303 | 3,416 | 48,466 |  |
| Chinese Empire | 19,709 | 17.769 | 311.672 | 73,182 |
| British East | 12,873 | 13,219 | 104,699 | 51,247 |
| British Australasl | 58,076 | 44,514 | 435,708 | 425.454 |
| Philippine 1sland | 8.561 | 5.492 | 84.472 | 185.634 |
| Other Asla and | 10.531 | 50,521 | ${ }_{248.276}^{249}$ | 136,229 |
| All other Afric | ${ }^{490}$ | 1,856 | 13,935 | 9,166 |
| Other countrie | 696 | 305 | 5.899 | 3.566 |
| Total value other manufactures Aggregate val. of all cot. goods | $\begin{array}{r} \$ 740,511 \\ \$ 5,015,585 \end{array}$ | $\begin{array}{r} \$ 723,907 \\ \$ 4,014,023 \end{array}$ | $\begin{array}{r} \$ 7,952,747 \\ \mathbf{S 5 1 , 4 1 1 , 4 0 0} \end{array}$ | $\begin{array}{r} \$ 7,378,235 \\ \mathbf{S} 29,397,854 \end{array}$ |

SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 201,391 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:
NEW YORK-To Liverpool, per Armenian, 698; Cedric, 1,632 ${ }_{2}^{\text {Total bales. }} 2$

To Havre, per La Gascogne, 249 upland, 245 Sea Island.-.To Antwerp, per St. Gothard, 90
To Barcelona, per Montserrat
$-\quad 832$
To Naples, per Celtic, 100 ; Hamburg, 823 To Trieste, per Giulia, 200

923
200



To London-Jan. 6-Michigan, 100


To Antwerp-Jan. 8-Etolia, 1,352


GALVESTON-To Liverpool-Jan. 1-13arra, 8,115 ...JJan. 17,441

To London-Jan. ${ }^{1}$ Co Cayo soto, michi 4.512
10.154
650

To Dunkirk-Jan. I二Heathburn, 650--J. Jan. 10-bres- 650
To Bremen-Jan. 4-Kirnwood, 6,502_-.Jan. 10-l3res- 17,737
$\begin{array}{ll}\text { To Hanbura-Jan. } 1 \text { Frisia, } 203 ; \\ \text { side, } 1,782 \text { Incliborva, 1,477; Crag- } & 5,013\end{array}$
To Genoa-Jan. 8 -D Do Baltea, 9,645



To Havre-Jan. 9-Cayo Bonito, 4,900; Quarry Dene, 7,100_ 12,000

To Havre-Jan. 9 -Berwick Castle, 8,200 upland, 437 Sea
To Bremen-Jan. 9 - Berwick Castle, $1,002-\ldots$ Jan. $10-$

9,289

To Barcelona-Jan. 1-Clara (additional), 1,095; Himeira To Hamburg-Jan. 11 -Orissa, 1,737
To Genoa-Jan. 1-Himeria (additional), $150-\ldots$. To Trieste-Jan. 1-Clara (additional), 300
To Venie- Jan. 1 Clara (additional), 500-......
BRUNSWICK-To Liverpool Jan. 9-Barendrecht, $6,255 .-\mathrm{Cl} \quad 6.255$


|  | Total Bates. |
| :---: | :---: |
| WILMINGTON-To Bremen-Jan. 6-Brighton, 11,456-1.-11,456 |  |
| Cestrian, 3,239; Sylvania, 292 | 3,843 |
| To Manchester-Jan. 5-Caledonian, 1,184 |  |
| BALTMORE-To Liverpool-Jan. 5-Quernmore, 2,72 | 25 |
| PHILADELPHIA-To Rotterdam-Dee. 28-Euxenia, 265 |  |
| Dee. 30-Danla, 50 |  |
| SAN FRANCISCO-To Japa |  |
| SEATTLE-To Japan-Jan. 6-Tremont, 3 | 349 |
|  |  |
| tacorring Suey, 150. | 1,464 |
|  |  |

The particulars of the foregoing shipments for the week arranged in our usual form, are as follows:

| Great Britain | French ports. |  |  | South. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| W York.-- 2,968 |  |  | 90 | 3,704 |  | 1,500 | 06 |
| New Orleans 14,625 | 4,353 | 10.059 | 1,352 | 1,501 |  |  | 31,890 |
| Galveston --. 21,868 | 10,804 | 22.750 |  | 9,645 | 200 |  | 65,267 |
| Port Arth |  | 6,405 |  |  |  |  | 6,405 |
|  | 12000 |  |  |  |  |  | 3,235 18,927 |
| Savannab --. 9,289 | 8,637 | 6,425 | 1,412 | 4,116 |  |  | 29,879 |
| Brunswick---10,747 |  |  |  |  |  |  | 10.747 |
| Charleston. |  | 4,400 |  |  |  |  | 4,400 |
| Wilmington |  | 11,456 |  |  |  |  | 11,456 |
| Boston ---- 5.027 |  |  |  |  |  |  | 5,027 |
| Rattimore --- 2,725 |  |  |  |  |  |  | 2,725 |
| Philadelphia |  |  | 315 |  |  |  | 315 |
| San Francisco |  |  |  |  |  |  | 399 |
| Seattle Tacoma |  |  |  |  | 100 | 349 1,464 | 1,464 |
|  |  |  |  |  |  |  |  |

The exports to Japan since Sept. 1 have been 36,088 bales from Pacific ports and 2,000 bales from New York.

Cotton freights at New York the past week have been as follows:

|  | Sat. | Mon. | Tues 18@20 | IVed. 18 @120 | Thurs. 18@20 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Manchester---c. |  |  |  |  |  | 20 |
| Kavre | 30 | 30 | 30 | 30 | 30 | 30 |
| Bremen-.----.-.c. | 25 | 25 | 25 | 25 | 25 | 25 |
| Hamburg----. c. | 30 | 30 | 30 | 30 | 30 | 30 |
| Antwerp ------c. | 28 | 28 | 28 | 28 | 28 | 28 |
| Ghent, v . Ant--c. | 34 | 34 | 34 | 34 | 34 | 34 |
| Reval, indirect-c. | 35 | 35 | 35 | 35 | 35 | 35 |
| Rarcelona, Feb_c. | 26®30 | 26 ®ั30 | 25 @ 30 | 25@30 | 25@30 | 25(®.30 |
| Genoa -------- ${ }^{\text {c }}$ | 20 | 20 | 20 | 20 | 20 | 20 |
| Trieste --....-.c. | 32 | 32 | 32 | 32 | 32 | 32 |
| Japan, prompt-c. | 55 | 55 | 55 | 55 | 55 | 55 |
| Quotations are | cents per | 100 lbs |  |  |  |  |

LIVERPOOL.-By cable from Liverpool we have the following statement of the week's sales, stock, \&o., at that port:

| Dec. 22. | Dec. 29. | Jan. 5. | Jan. 12. |
| :---: | :---: | :---: | :---: |
| Sales of the week_...-.bales_ 44,000 | 28,000 | 49,000 | 66,000 |
| Of which exporters took-- 2,000 | 1,000 | 1,000 | 3,000 |
| Of which speculators took 1,000 |  | 1,000 | 2,000 |
| Sales American.---.-.-.-- - 39,000 | 24,000 | 42,000 | 55.000 |
| Actual export_------------ 5,000 | 9,000 | 7,000 | 8,000 |
| Forwarded .-.------------ - 59,000 | 71,000 | 90,000 | 92,000 |
| Total stock-Estimated | 1,022,000 | 1,069,000 | 1,137,000 |
| Of which American-Est - 763,000 | 900,000 | 939,000 | 999,000 |
| Total import of the week---128,000 | 233,000 | 143,000 | 169,000 |
| Of which American..-.-- 109,000 | 192,000 | 113,000 | 38,000 |
| Amount afloat.----------478,000 | 358,000 | 366,000 | 316,000 |
| Of which American.-.---419,000 | 311,000 | 317,000 | 259,000 |

The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| - Spot. | Saturday. | Monday. | Tuesday. | Wed'day. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market, 12:15 | $\begin{aligned} & \text { Fair } \\ & \text { business } \\ & \text { dolng. } \end{aligned}$ | Good demand. | Falr business. dolng. | Good demand. | $\begin{gathered} \text { Good } \\ \text { demand. } \end{gathered}$ | Quieter. |
| Mid. Upi'ds | 6.19 | 6.07 | 6.13 | 6.10 | 6.14 | 6.09 |
| Sales <br> Spec. \&exp. | 7,000 500 | 10,000 1,000 | 10.000 500 | 10.000 500 | 12.000 1,000 | 8,000 500 |
| Fufurcs. Market opened. | Qulet at 6 @ 7 pts. decline. | Easy at 8 pts . decline. | Qulet at 4 pts. advance. | Easy unch at 3 pts. decllne. | Steady at 2@4 pts. advance. | Easy at $8 @ 9$ pts. decline. |
| $\left.\begin{array}{c} \text { Market, } \\ \frac{4}{P} . \mathrm{M} . \end{array}\right\}$ | Qulet at 306 pts . decline. | Steady at $9 @ 10 \mathrm{pts}$. decline. | Steady at 4 (a) 6 pts. advance. | Easy at $6 @ 8 \mathrm{pts}$. decline. | Barely st'y at 7 @ 8 pts . advance. | Steady at 8@10pts. decline. |

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Good Ordinary clause, unless otherwise stated.

The prices are given in pence and 100 th. Thus' 6.05 means 6 05-100d.


## BREADSTUFFS.

## Friday, Jan. 121906.

Buyers of spring-wheat flour have been reported showing a more active interest, and have made bids on the basis of prices ruling last week for both patent and straights. The volume of business transacted, however, has been limited, due to mills being firmer in their ideas of values, they not being willing to trade unless they could obtain an advance in prices. Winter-wheat flours have been in slow demand at unchanged quotations. City mills have been quiet. Rye flour has had a slightly better sale but at prices favoring buyers. Only a small volume of business has been transacted in buckwheat flour. Corn meal has been quiet but steady.
Speculation in wheat for future delivery has been modcrately active, but price changes have been within a comparatively narrow range, the undertone of the market holding steady. Early in the week there was a fractioanl loss in valucs. The cable advices received from Europe reported tame markets, and the United States visible supply for the week showed a fair gain, due to a large increase in stocks at the Northwestern markets, which prompted selling by speculative holders to liquidate their accounts. Subsequently, however, on receipt of cable advices reporting a considerable decrease in European stocks, reflecting the smaller world's exports, the market turned firmer. It is claimed that the large increase in the Northwestern stocks has been due largely to the flour mills drawing from their private stocks of wheat instead of taking supplies from the public warehouses. The reports from the Northwestern markets are of an increasing demand for flour, which, it is expected, will be reflected in increased takings of wheat by the mills. Private estimates of the India wheat crop indicate a slightly smaller yield than last year. Weather conditions in Argentine are unfavorable for harvesting the crop, heavy rains being reported. Advices from the interior of this country report the winter-wheat crop well protected with a snow covering. The spot markets have held steady, but only a limited volume of business has been transacted with exporters. To-day the market opened firmer on stronger cable advices, but turned easier cluring the day. The spot market was quict.
DAily closing prices of wheat futures in new york.

 daily closing prices of wheat futures in chicago.

## May delivery in elevator_

July delivery in elevator-...-.
September delivery in elevator

Indian corn futures have been quiet, but there has been a fractional advance in priecs and the tone of the market has ruled firm. Advices received from Chicago reported that the actual supplies of corn reecived by speculative interests in earrying through their deal in December have been transterred to eash dealers, and this had a farorable influence. Weather conditions in the interier have been less favorable for moving supplies to market and receipts have dropped to smaller figures. The export shipments of corn have been on a fairly liberal scale, but the volume of new export business transacted in the spot markets during the week has been reported as limited. To-day the market was steady. A fairly large export business was transacted for shipments via outports.
DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.



January delivery in elevator. May delivery in elevator-

| Sat. | Mon. Tues. Wed. Thurs. Fri. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| -41 | 4118 | $411 /$ | $418 / 8$ | $413 / 4$ | $416 / 8$ |
| $-441 / 2$ | $445 / 8$ | $447 / 8$ | 45 | $451 / 4$ | $451 / 8$ |
| - | $447 / 8$ | 45 | $451 / 8$ | $453 / 8$ | 4558 |
| -45 | -- | $451 / 4$ | -- | $453 / 4$ | $451 / 2$ |

Oats for future delivery at the Western market have been quict, very little active speculative interest being shown. Price changes have been small and the tone has hold steady. Receipts for the week have been somewhat smaller, and the export shipments have been fairly large. The spot market has been steady, but no business of importance has been transacted with exporters. To-day the market was quict.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

daily closing prices of no. 2 minel oats in chicago. January delivery in elevator. May delivery in elevator.
July delivery in elevator. $\begin{array}{cccccc}\text { Sal. Mon. Tues. } & \text { Hrcd. Thurs. Fri. } \\ 311 / 8 & 31 & 307 / 8 & 31 & 3118 & 303 / 4\end{array}$ $\begin{array}{lllllll}\text { July delivery in elevator-...-. } & 30 \frac{38}{4} & 305 / 8 & 30 \frac{3}{4} & 30 \frac{5}{8} & 306 / 8 & 30 \frac{1}{8}\end{array}$ *. Barley has been firmer, and fair export sales of feeding grades have been made at full prices.

The following are closing quotations
FLOUR.

| R. |  |  |  |
| :---: | :---: | :---: | :---: |
| Fine------------ ${ }^{\text {S }} 75$ | (a) 8295 | Patent, winter_--\$440 | (a) 8475 |
| Superfine-----.-- 300 | (a) 305 | City mills, patent. 490 | (a) 540 |
| Extra, No.2-...- 310 | (a) 320 | Rye flour-.---... 375 | (a) 435 |
| Extra, No.1_...- 325 | (a) 330 | Buckwheat flour. 200 | (a) 215 |
| Clears --------- 335 | (a) 390 | Corn meal- |  |
| Straights_....-.-. 390 | (a) 425 | Western, etc_-- 290 | (a) 295 |
| Patent, spring--- 435 | (a) 545 | Brandywine .-- 295 | (a) 300 |
| GRAIN. |  |  |  |


| heat, per bush |
| :---: |
| N. Dul., No. 1-- |
| N. Dul., No. 2 |
| Red winter, No. 2 |
| Hard |
| Oats-Mixed, bush. |
| White--------- |
| No. 2 mixe |
| No. 2 white |

Exports of Flour and Grain from Pacific Ports. -The exports of grain and flour from Pacific ports for the week ending Jan. 11, as received by telegraph, have been as follows: From San Francisco to Japan and China, 30,000 barrels flour; to South Pacific ports, 3,455 barrels flour, 800 bushels wheat, 350 bushels corn and 3,500 bushels barley. From Seattle to South Pacific ports, 7,318 barrels flour and from Tacoma 513 barrels flour
Combining these figures with those for previous weeks, we have the following, which covers the exports to foreign countries for the period since July 1 1905, comparison being made with the corresponding period of last year:
$\left.\begin{array}{ccccccc} & \begin{array}{c}\text { Flour, } \\ \text { Bbls. }\end{array} & \begin{array}{c}\text { Wheat, } \\ \text { bush. }\end{array} & \begin{array}{c}\text { Corn, } \\ \text { bush. }\end{array} & \begin{array}{c}\text { Oats, } \\ \text { bush. }\end{array} & \begin{array}{c}\text { Barley, } \\ \text { bush. }\end{array} \\ \text { Exports from- } \\ \text { San Francisco. }\end{array}\right)$

## THE DRY GONDS TRADE

New Yorl, Friday, Jan. 121906.
There has been but slight improvement in the volume of business transacted at first hands in the cotton goods market during the past week, but the jobbing trade has become more active and prices generally have shown an upward tendency. The number of buyers in town is increasing and sellers are confident that in the very near future purchasing will again be on a fairly large scale. The presence of one of the largest buyers in the print-cloth market has caused sellers to raise their asking prices, and the bullish Census report on the amount of cotton ginned, together with the subsequent advance in the raw material market, have combined to render sellers more independent. Certain lines of bleached goods have been placed on a higher level and the indications are that several more lines are likely to be advanced shortly. A further stimulating feature has been the receipt of some small orders from Northern China and a larger number of inquiries from that country, giving rise to hop that the export demand may again soon become an important factor. Generally speaking, however, it is not expected that China will enter the market to any great extent for ancther month or more. Those buycrs who are in town show a disposition to operate with some degree of freedom where goods are obtainable but are not inclined to pay premiums unless these are found to be absolutely necessary to secure goods. The statistical position of the market continues strong and the situation generally is healthy. The woolen and worsted goods market is still quiet but shows signs of improvement.

DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for the week ending Jan. 8 were 7,165 packages, valued at $\$ 420,882$, their destination being to the points specified in the tables below:


The value of these New York exports since Jan. I has been $\$ 420,882$ in 1906, against $\$ 163,951$ in 1905.

There has been little doing in heavy brown drills and sheetings with the home trade, but the demand for lighter weights has been fairly good. Supplies of the latte rare very scarce and both the bag trade and converters are believed to be in need of goods. On 5.50 and 6 -yard sheetings mills are sold up as far ahead as next May or June, and it is practically impossible to buy anything for reasonably early shipment. Four-yard sheetings are in good demand and it
is believed that fair quantities of these will be purchased before long. The salcs to Tien-Tsin have comprised heavyweight sheetings at full prices and the inquirics received have been for these and also for lighter-weight goods. Certain lines of bleached goods have been advanced $1 / 8 \mathrm{c}$. during the week and more advances are expected in the near future. These goods are very scarce, but the demand has been only for small lots. Colored goods are firmly held and on these also advances are expected at any time. Linings are scarce but are only in moderate request. New prices on napped goods are due in a short time but at the moment there is practically nothing doing. Prints are very firm in sympathy with the advance in print cloth and higher prices are anticipated. Ginghams have been in moderate request and are firmly held. As a result of efforts to purchase print cloth regulars made by Mr. M. C. Borden, the market price has been advanced to $313-16 \mathrm{c}$. and a few sales have been reported at this figure. Bids of $33 / 4 \mathrm{c}$. have been continually made and have been refused. Both wide and narrow goods have been firmly held in consequence but have not been advanced.

WOOLEN GOODS.-Buying of men's wear heary-weight woolen and worsted goods has progressed slowly during the week and worsteds have again fared better than woolens. The former have been purchased where lines have been opened and in some instances fair-sized orders have been placed before goods have been publicly shown, but woolens have been almost entirely neglected. In some quarters this is taken to mean that woolens will be in a better position before long, for it is felt that, when the higher grades of worsteds are placed upon the market, the advances on these will have to be so radical, owing to the greatly increased cost of the raw material, that buyers will naturally turn to woolens, on which they can make a larger profit. A certain amount of low-grade cotton worsteds has been disposed of, but the campaign of education that is now being carried on throughout the country by some of the largest clothiers against cheap-grade adulterated goods is expected in the end to have a beneficial effect upon the trade and to result in the doing away with the very cheap goods that have been sold in the past. There has been little change in the dress goods market, for business in the new season's goods has been small, and duplicate orders on light weights have not been heavy, owing to the large initial orders placed and to the fact that manufacturers are well sold ahead.

FOREIGN DRY GOODS.-Imported woolen and worsted dress goods are quiet. Silks are dull but show signs of improvement. Ribbons are quiet. Linens continue to advance and buyers are urging quick delivery. Burlaps are firm and Calcuttas are still in small supply.
Importations and Warehouse Withdrawals of Dry Goods.
The importations and warehouse withdrawals of dry goods at this port for the week ending Jan. 111906 and since Jan. 1 1906, and for the corresponding periods of last year are as follows:


## STATE AND CITY DEPA角TMENT.

MUNICIPAL BOND SALES IN DECEMBER AND THE YEAR 1905.
The tension in the money market is reflected in our record of municipal bond sales for the past month. The December aggregate of municipal bond disposals reached only $\$ 7$,906,638 , eliminating as usual temporary loans and Canadian sales. This is the smallest December output since 1899, as will be seen from the following table, which also gives the twelve-month totals for a series of years:


The only loan made in December of exceptional proportions was that of the city of Boston, Mass. That city on Dec. 22 offered for sale six issues of $31 / 2 \%$ bonds aggregating $\$ 2,410,000$, but without success, no bids at all being received. Subsequently, however, the City Treasurer offered the bonds to the public and on Dec. 28 announced the successful disposal of the entire amount.

The sales for the year 1905, while falling over 60 millions below the extraordinary output of 1904, yet exceeds by many millions all previous records. The aggregate for 1905 is $\$ 186,586,862$, as against $\$ 250,754,946$ in $1904, \$ 152$-, 281,050 in $1903, \$ 152,846,335$ in $1902, \$ 149,498,689$ in 1901 and $\$ 145,733,062$ in 1900 . As so often explained, we do not incorporate in our compilations temporary loans, nor do we include sales made by places located outside of the United States. The temporary loans recorded during the year amounted to $\$ 161,246,115$; Canadian loans, $\$ 14,975,633$; "Philippine loans, $\$ 5,000,000$; Hawaiian loans, $\$ 600,000$, and "General Fund bonds" of New York City, $\$ 8,000,000$ These loans form no part of our yearly total.

The following table shows the monthly output in each of the years 1905 and 1904


In the following table we give a list of December loans to the amount of $\$ 7,906,638$ issued by 145 municipalities. In the case of each loan reference is made to the page in the "Chronicle" where an account of the sale is given:

## DECEMBER BOND SALES





$$
4
$$

|  | 18 <br> 18 <br> 17 <br> 18 |
| :--- | :--- |

-     - 


## :- <br> :- - - - -

- $\begin{array}{r}1811 \\ 1811\end{array}$

Total bond sales for December 1905145 ml

Page. Name. $\quad$.


 5
6
186
6

1868-- Santa Monica Sch. Dist., 1748 - Santa Maria Sch. Dist--. --1689--Shelby, Ohio..-.-.-. 1809--Somerset, N. Y., Cal-.--
1869 - South Bend Sch. Dist., Ind
1869--So. Omaha 1869--So. Omaha, Neb -Dis.-.-.-. 1809--Spartanburg Sch.Dis.-.S.C. 1809--Springfield, Ohio---M-.-11
6
181
18162--Stearns Co. Ma Minn....
1810-Stonewall
1810--Ntratford, Conn.
1810--Struthers Sch. Dist., Ohio
1749--Truthers Sch. Dist
1810--Troy, N. Y - 62 ----------
62--Turlock Irr. Dist., Cal.--
1869.- Valley Mills Sch. D.: Tex.
1810--Vermilion Co., In_
1869-- Wadena, Minu_-------
1690-- Warrenton, Ga
1749-_ Washington, N. J. .-....-. 4
1810. Wanseon, Ohio
1811- West View, Pa
1749-- Wichita, Kan.-.
1749-- Wooster, Ohio
62--Xenia, Ohio
62.-Yakima Co. Sch. Dist. No

1811--Yonkers, Sch. Dist., $\mathrm{N} . \overline{\mathrm{Y}}$
1750-- Youngstown, Ohio
1750-- Youngstown, Ohio
1750-- Youngstown, Ohio
1750-- Youngstown, Ohio
1750 Youngstown, Ohio --
1750_ Youngstown, Ohio
1750 _ Youngstown, Ohio
1750 _ Youngstown, Ohio
62 Youngstown, Ohio (2 is.).
mount
$\$ 2,400$
5,000
Maturity.
$1906-1911$

-------d1916-1926 d1910-1925
1908-1922
d1915-1945 1926
$1907-191$
d1910-1925 1917-1926 1915-1924 d1915-1925 d1942-1952 1935
$1920-1924$
1924-1931
1907-1916
d1915-1925
$1916-1925$ 1916-1925

1907-1913 1907-1926
$1906-1915$ d1995-1945 1936 1906-1925 d1915-1925 $d 1916-1926$
$1911-1918$ $1911-1918$
$1906-1925$ $1906-1925$
$a 1914$
$1908-1920$ $1908-1920$
1921
1925
1936
1926 ${ }_{1926}$ $1907-1912$
1925 d1915-1925 $a 1912$
$1906-1915$ d1910-1925 1923-1925 d1915-1925 d1916-1936 61--Reno, Neb Ne.,- Te
1868-- Robertson Co.,- Te 868.-Saginaw, Mich, Tex.-.-. 868--Saginaw, Mich. 809--St. Bernard, Ohio (4 is 1868--Sandusky, O 868--Sandusky,
1/2 -

| $1 / 2$ | 1 |
| :--- | :--- |
| 4 | 1 |
| 4 | 1 |
| $41 / 2$ | $d 1$ |

5,000
220,000 10,000 y 103.75 $\begin{array}{ll}10,000 & y 102.26 \\ 10,000 & 100\end{array}$ $15,000 \quad 10$
$6,800 \quad 100$ 100
$\begin{array}{rr}90,000 & 104.53 \\ 1,000 & 102.50\end{array}$
30,000
32,000
465,000
10,000
100
100
109
$\begin{array}{ll}10,000 & 102 \\ 80,000 & 101.11\end{array}$
5
30
40
80

|  | 10,000 | 104.46 |
| :---: | ---: | :--- |
| -1906 | 51,000 | $\cdots$ |
| $-19,000$ | - |  |
| $1906-1915$ | 6,520 | 100 |
| $1906-1915$ | 25,000 | 101.212 |
| $1906-1910$ | 5,000 | 101.208 |
|  | 5,000 | 100.12 | 1913-1914

$1911-1915$ $1907-1915$
$1907-1916$

1921
$1916-1936$
$d 1915-1935$
$1906-1915$

1916-1925 1911-1920 1917
d1915-1945
1915-1945
$1906-1915$
1906-1915
$1918-1920$
1908-1934
1916-1921
1925
1945
$1906-1915$
1925


1921
$1907-1910$
1908
1925
1923-1929
$1906-1910$
$1906-1920$
1906-1925
1907-1911
$1907-1908$
$1907-1911$
$1907-1911$
1907-1911
5,000
100
102.50
100
$\begin{array}{ll}40,000 & 100 \\ 80,000 & 106 .\end{array}$
$\begin{array}{ll}80,000 & 106.38 \\ 36,985 & 100\end{array}$
13,742
26,417
4,000
20,000
10,000
20,000
10,000
101.30
100.155
103.388
100.25

12,000
105.71

6,400
31,000
103.062
102.01

30,00
2,288 10
103.40
100.955

20,0
53,6
30,
27,
103.33
$104 . \overline{2}$

27,00
10,00
102.251

27,000 10
103.174
$\begin{array}{ll}40,000 & 104.07 \\ 19,000 & 109.00\end{array}$
$\begin{array}{ll}24,500 & 104: 9 \\ 10,000 & 105 .\end{array}$
10,00
2,9
450,0
$\begin{array}{rr}450,000 & 10 \\ 90,000 & 10\end{array}$
$\begin{array}{ll}60,000 & 104.56 \\ 30,000 & 100.50\end{array}$
$\begin{array}{rr}30,000 & 100.50 \\ 9,900 & 112.55\end{array}$
$\begin{array}{ll}20,000 & 100 . \\ 18,000 & 100\end{array}$
113,0
113,7
100.197
100.059

9,0
7,5
7,5
22,5
10,0
104.62
102.40
$\begin{array}{rr}3,000 & -0 .-\overline{4} \\ 50,000 & 104.4\end{array}$
5,000
100
.
108.36
108.15
100.19
102.40
101.54
97.766
$x 100$
100.625
101.25
102.25
100
102
107.571
109
100.07
100
100.0625
$100-7$
110
$\{100.875$
100.50
102.05
104.32
104.17
100
$100 .-2$
100
101.02
100.26
100.06
106.25
106.07
102.0
108.58
110.97
100.421
101.75
103.94
103.936
103.94
103.50

In addition to the above we have recorded during the month of September the following sales by mumicipalities outside the United States:

| Page | BONDS SOLD BY | Candil | AN MUṄ. | PALITIES Amount. | Price. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1865. | Aylmer, Ont. | $41 / 2$ | 1906-1920 | \$20,000 | 100.96 |
| 1807. | Dindalk, Oml. (2 is | - $41 / 2$ |  | 13,500 | 100.74 |
| 1805. | Moose Jaw, sash | 5 |  | 30,000 | 105.688 |
| 1808. | Niagara Falls, Ont | 5 |  | 16,78.5 | 108.064 |
|  | Souris, yan -a- |  |  | 5,000 50,000 | 102.72 100.10 |
| 1749 | so. Vancouver, B. | - 5 |  | 50,000 | 100.10 | REVISED TOTALS FOR PREVIOUS MONTHS.

The following items, ineluded in our totals for previous months, should be eliminated from the same, as the sales have not been carried to completion. We give the page number of the issue of our paper in which the reason for the failure to consummate the sale may be found.


Amount.
Amount. $\$ 23,000$
16,000 2,000,000 135,000
60,000 60,000
35,000

We have also learned of the following additional sales for previous months:

| Page. | Name. Rate. | Maturity . | Amount. | Price. |
| :---: | :---: | :---: | :---: | :---: |
| 1746 | Albert Lea Minn_--.-.-- 4 | 1926 | \$18.000 |  |
| 115 | Boston, Mass............. 31 | 1945 | 225,700 | $x 100$ |
| 115 | Boston, Mass.---.-.-.-.- 31 | 1945 | 5,000 | $x 100$ |
| 115 | Boston, Mass.----------- 31 | 1935 | 330,000 | $\times 100$ |
| 115 | Cambridge, Mass. (6 is.)- 31 | Various | 132,450 |  |
|  | Cincinnati, O. (various) --31/2 \&4 |  | 296,077 | $x 100$ |
| 115 | Cleveland, Ohio (April) --5 | Various | 152,000 | $x 100$ |
| 115 | Cleveland, Ohio (Sept.)-- 5 | Various | 36,000 | $x 100$ |
| 1866 | Crestline, Olio --.-.-- 5 | 1906-1915 | 12,000 | 104.392 |
| 1747 | Galcnasch.Dis.No.120,111. 4 | 1912-1918 | 18,000 | 101.07 |
| 1807 | Hackensack, N. J......- 4 | 1907-1934 | 125,000 | 100 |
|  | Kennewick Sch. Dist, No. 17, Wash | d1915-1925 | 11,000 | 101.704 |
| $307 .$ | King Co. (Wash.) Sch. <br>  | d1915-1925 | 5,000 | 104.16 |
| 1808 | L'Anse, Mich. (October)-- 5 |  | 10,000 | 100 |
| 1747 | Miami Co., Ohio_-------- 5 |  | 22,700 |  |
| 1747. | Munroe Co., Fla_-.-..-- 5 | d1910-1925 | 60,000 |  |
| 117 | New Bedford, Mass. (Jan.) 4 | 1906-1925 | 50,000 | 105.21 |
| 117 | No. Adams, Mass. (var.).Var. | Various | 32,833 | 100 |
| 1748 | River Park, Ind. .-....-. $41 / 2$ | d1915-1925 | 5,500 | 102.436 |
| 1748 | Russell Co., Va_.-.-.-.- 41/2 | 1915-1926 | 12,000 |  |
| 61. | Rochester Šch. Dist., Cal 5 | 1907-1911 | 2,500 | 102.24 |
| 1749. | So. Brooklyn, Ohio ( 7 is.)- 5 |  | 11,690 | 104.277 |
| 119 | Springfield, Mass. (Nov.)- $31 / 2$ | 1925 | 35,000 | $x 101.40$ |
| 119 | Taunton, Mass. (various) $-31 / 2$ \& 4 | 1914\&1935 | 17,500 |  |
| 119. | Toledo, Ohio (various)..-5 | Various | 317,837 | $x 100$ |
| 1869. | Utica, Mich--------- 5 | 1935 | 20,000 | 100 |
| 120 | Worcester, Mass. (June) -- 31/2 | 1915 | 26,000 | $x 101.27$ |
| 120 | Worcester, Mass. (June) -- $31 / 2$ | 1935 | 15,000 | $x 102.83$ |
| 120 | Worcester, Mass. (Oct.) -- 31/2 | 1934 | 50,000 | x102.83 |

All the above sales, except as indicated, are for November. These additional November issues (less the November items excluded as per list above) will make the total sales (not including temporary loans) for the month $\$ 26,325,082$.

## News Items.

Greenwood County, S. C.—Interest Ordered Paid.-The following decision of the United States Supreme Court relative to railroad-aid bonds appeared in the "Charleston News and Courier":
Washington, January 8 . - he case of Graham and Marsh, the former Auditor and
the latter Treasurer of Grecnwood County, S . C . versus S . Ellen Foisom and others, was today decided by the supreme Court of the Unitted states adversely to the the decision of the United States Circuit Court for the district of South Carolina The action was brought 10 compel the payment of interest on $\$ 28,000$ worth oi
bonds issued by Township 96 , of Abbeville afterward Greenwood County, S . C to bons issued the constructlon of the Grecnville \& Port Royal Railway. The road was never constructed, but the Circuit Court held for Folsom on the ground that she was an innocent purchaser. The case involved the validity of a South Carollna State law directing that taxes should not be collected to pay bonds given on railroads
that were never buill, but the Court held tbat the obllgation of the contract could not be thus impaired

Knoxville, Tenn.-City Can Build Water Works.-A dispatch from Washington, D. C., dated Jan. 2, says:

The controversy bet ween the city of Kinoxville, Tenn. and its watcr company as to the right ot the rity to establish its own water works what to-day decided biy the
Supreme Court of the Hitcd States in favor of the city. The opinon was delivercil by Justice Harlan. This a ction originater in an cffort by the water company to
secure an injunction prohibiting the city from constructing water works of its own secure an injunction prohibiting the city from constructing water work of its own
under an Ac pasce by the Tennespec Legislature in 1903 authorzing such action
 rights were being violated the conpany claiming the exclusive privllege of sunply-
ing water to the city untii 1913 under a contract made in 1883 . Hence the clain was set up that the Tennessee state stature was a violation of the clause in the Con-
stitution prohibiling the taking of property without due process of law and protecting contracts. The Cirenit couri dismissed the bill, and that decision was af-

This eity in July 1904 voted to jssue $\$ 750,000$ water bonds. but these securitio have not as yet been put out, owing to the above litigation. See V. 7!1, 1), 227. 740, 1659 and 2599; also "State and (ity" section for November" 1905, p. 167.

St. Clair County, Mo.-Judgment Rencued.-The following, relative to old bonds of this, olinty long in default, ap peared in the Kansas City "Star" of Dee. 16:
Thomas 1 . Sklnker of st. Louls, attorney for , B. Thewnsend and other holders of
 the rhe bonds raw which the ycar. jignent was renewed are part of the issure of the old
 to make collections by securing wracrs to conimit the county jusiges to jail. Threre
have becn no commitments of county judqes for years, but judpments are renewed ocrasionally.
The fudzments draw $10^{\circ}$ : int erest, ur they would if he interest were paid.

## Bond Calls and Redemptions.

Atchison, Kan.-Bond Redemption.-This rity on Jan. 1 redeemed an outstanding issue of $\$ 10,000$ park bonds.
Buchanan County, Mo.-Bonds Redeemed.-This county recently redeemed and canceled $\$ 38,000 \quad 31 / 2 \%$ refunding bonds.

Chariton Township, Howard County, Mo.-Bond Call.H. A. Norris, County Treasurer, calls for payment Feb. 1 at the Mississippi Valley Trust Co. of St. Louis $\$ 5,0004 \%$ bonds of this township. Securities are dated Feb. 11899 and are numbered from 11 to 15 inclusive.

Charlottesville, Va.-Bond Call.-Geo. W. Olivier, Mayor, called for payment Jan. 11906 at the Mercantile Trust \& Deposit Co. of Baltimore $\$ 142,0005 \%$ bonds, Nos. 135 to 276 inclusive, bearing date Jan. 11896.

Chester, Pa.-Bond Call.-E. B. MeClenachan, City Treasurer, called for payment Dec. 11 at his office the following bonds:
Penn Sireet improvement bond No. 11 ( 8500 ) issued Dec. 22 1903,
Kerlin Street Improvement bond .No. 4 ( 8500 ). issued Jan. 61905.
Twenty-fourth Sireet improvement boud No. 5 ( 8500 ), issued Dec. 71901 .
Everett, Wash.-Bond Redemption.-This city recently redeemed, with cash on hand, an issue of $\$ 20,000$ outstanding bonds.

Hamilton County (P. O. Cincinnati), Ohio.-Bond Call.Call was made for payment Jan. 15 at the office of the County Treasurer of $\$ 2,500$ real-estate-record bonds dated Jan. 15 1886, duc Jan. 15 1916, subject to call after Jan. 151906.

Harriman, Tenn.-Bond Call.-L. O. Scott, City Treasurer, calls for payment the public-improvement and the water and light bonds issued Aug. 11893

Harrisburg, Pa.-Bond Call.-Owen M. Copelin, City Treasurer, called for payment Jan. 2 at his office numerous street-improvement bonds. For details of bonds called, address the Treasurer.

Meadville, Pa.-Bond Call.-Chas. H. Schmidt, City Treasurer, called for payment Jan. I the following bonds:
Water bonds Nos. 7 , $19,54,67,88,92$ and 108, issued Dec. 311898.
Baldwin Street paving bonds, Nos. 1.033 to 1,037 inclusive.
North Main Street paving bonds, Nos. 365 to 367 inclusive.
North Main Street paving bonds, Nos. 365 to 367 Inclusive.
Alden Street sewer bond, No 1.082 .
The water bonds are for $\$ 1,000$ each; remaining bonds, $\$ 100$ each.

Otero County, Colo.-Bond Call.-Call was made for payment Dec. 16, at the office of the County Treasurer in La Junta or at the Chemical National Bank in New York City, of judgment bonds Nos. 11, 12 and 13, each for $\$ 1,000$, dated Dec. 161889.

Sonoma County, Cal.-Bonds Redeemed.-The County Treasurer recently redeemed $\$ 75,000$ of the $\$ 107,00041 / 4 \%$ bonds of this county which mature April 6 1906, but which are now subject to call.
Titusville, Pa.-Bond Call.-Call was made for payment on Jan. 1 at the office of J. J. McCrum, City Treasurer, of the following bonds: West Street paving bonds No. 524 for $\$ 500$ and Nos. 452 and 453 for $\$ 100$ each; North Drake Street bonds of $\$ 100$ each, Nos. 331 to 334 inclusive; Spruce Street improvement bonds, No. 560 for $\$ 1,000$ and No. 573 for $\$ 500$.

## Bond Proposals and Negotiations this week

 have been as follows:Abbotsford, Wis.-Bonds Defeated.-This village on Jan. 9 defeated a proposition to issue $\$ 15,000$ water-works bonds by a vote of 55 for and 57 against.

Allentown, Pa.-Bond Election Proposed.-At the meeting of the City Council on Jan. 16 an ordinance will be presented providing for an election to vote on the question of issuing sewer bonds.

Amsterdam, N. Y.-Bond Sale.-On Dec. 201905 an issue of $\$ 10.0004 \%$ sewer bonds was awarded to the Amsterdam Savings Bank at 104. Denominations $\$ 1.000$ and $\$ 1,500$. Interest Jan. 1 and July 1. Maturity $\$ 1,000$ on July 11924 and $\$ 1.500$ on July 1 from 1925 to 1930 inclusive. Bonds are subject to call before maturity.

Anderson, Ind.-Bond Sale.-This city recently awarded an issue of $\$ 9,00031 / 2 \% 15$-year refunding bonds to J. F. Wild \& Co. of Indianapolis for $\$ 9,181$.

Andrews (N. C.) School District.-Bond Sale.-On Jan. I the $\$ 5,0006 \%$ 1-25-year (serial) coupon school-building bonds dated Jan. 1906 and deseribed in V. S1, p. 1686, were awarded to Robinson-Humphrey Co. of Atlanta at 104, accrued interest and blank bonds

Arlington School District, Modoc County, Cal.-Bond Sale.-On Jan. 2 an issue of $\$ 1,0008 \%$ honds was awrarded to Geo. H. Meyers of Carson City, the only bidder, at 105.

Ashby, Grant County, Minn.-Bonds Not Soll.-All bids reecived on Jan. 6 for the $\$ 3,000$ light bonds deseribed in V. 81. p. 1806, were rejected.

Atchison, Kan.-Bond Offering.- Wre are advised that an jsslle of $5 \%$ 1-1().year (scrial) bonds will soon be offered. Details of sale not yet determined.

Athens School District, Athens Co., Ohio-Bonds De-feated.-This district at clection held Dec. 301905 defeated a proposition to issue $\$ 80,000$ sehool-building bonds. We are informed that another proposition will probably be submitted to a vote in the near future.

Aurora, Ont.-By-law Voted.-A by-law for $\$ 10,000$ to improve the water-works system was reeently earried by a twothirds majority.

Baltimore, Md.-Bonds Proposed.-Local papers state that the Legislature will be asked to authorize the issuance of $\$ 5,000,000$ paving. $\$ 5,000,000$ water and $\$ 1,000,000$ park, $\$ 1,000,000$ school and $\$ 1,000,000$ fire bonds.

Bay County, Mich.-Bonds Refused.-The $\$ 23,0004 \%$ 15 -year county-building and improvement bonds awarded on Nov. 9 to W. J. Hayes \& Sons of Cleveland have been refused by that firm. they claiming that the election voting the bonds was invalid for the reason that the proposition was submitted as one issue, whereas it really contemplated was submitad heating plant for the court house and the building of a poor house.

Beaver County, Pa.-Bond Offering.-Proposals will be received until $10 \mathrm{a} . \mathrm{m}$. Feb. 1 by the County Commissioners in Beaver for $\$ 510,0004 \%$ registered bridge bonds. Denomination $\$ 1,000$. Date Feb. 1 1906. Interest semiannual. Maturity $\$ 17.000$ yearly on Aug. 1 from 1907 to 1934 inclusive and $\$ 34,000$ on Sept. 1 1935. Certified cheek for $5 \%$ of bid, payable to the Treasurer of Beaver County, required. Bonds to be paid for on or before March Purchaser must furnish lithographed bouds free of charge.
Bennettsville, S. C.-Bond Sale.-The $\$ 5,000$ 20-40-year (optional) electric-light bonds mentioned in V. 81, p. 860 , have been awarded to C. H. Coffin of Chicago at par for 5 per cents. Denomination $\$ 500$. Date Dee. 231905. Interest semi-annual.
Bijou Irrigation District, Morgan County, Colo.-Bonds Not Sold. - No bids were reecived on Jan. 2 for the $\$ 750,000$ $6 \%$ coupon bonds described in V. 81, p. 1686.

Boston, Mass.-Sales for the Year.-The city of Boston sold during the year $1905 \$ 8,584.700$ bonds, of which amount, however, $\$ 33,000$ was not delivered to the purchasers until after the close of the year, making the aetual disposals $\$ 8,551,700$. All these sales were reported in the "Chronicle" from time to time with the exception of the following:
$\$ 225.70031 / 2 \%$ Rost on Tunnel \& Subway bonds dated May 11905 and maturing
5,000 Apriil 3 Bets. Disposed of in May to Boston Trust Funds.

$5.000{ }^{1935 \%}$ Misposed of in June to sinking Funds of Boston,
Bound Brook, N. J.-Bonds Voted.-This borough has voted to issue $\$ 20,000$ street and sewer bonds. We are informed that no action has yet been taken by the Borough Council looking to the sale of these bonds but the matter will no doubt come up shortly in the new Council which organized on Jan. 2.

Britton, Marshall County, S. D.-Bonds Not Sold-Bond Offering.- No satisfactory bids being received on Jan. 1 for $\$ 3,5005 \%$ refunding bonds, the sale has been postponed until Feb. 5.
Brundidge, Pike County, Ala.-Bonds Voted.-This town on Dec. 19 , by a vote of 77 to 5 , authorized the issuance of $\$ 12,0005 \%$ 20-year water-works bonds. Interest semi-annual. Date of sale not yet determined.

Buffalo, N. Y.-Bond Issues.-The following loans were recently issued at par to local sinking funds:
 Sink from 1900 to 1910 . Taken by the Erie RR. Grade Crossing
\% 1 l-vear public-work bonds dated Dec. 11905 . Taken by the Park

 19,26072 3\% Laurel Street extension land-award bonds matirink Joly 1 I 1906.
$11,500000_{4}^{4,}$

Bonds A uthorized.-The issuance of the following bonds has been anthorized:

Interest will be payable semi-ammally at the office of the City Comptroller or at the Gallatin National Bank. New York City.
Burlington, Vt.-Loan Offering.-Proposals will be received until 10 a. m. Jan. 20 by L. C. Crant, City Treasurer, for a temporary loan of from $\$ 80,000$ to $\$ 120,000$, in anticipation of the eollection of taxes. Notes will be issued and will mature about Aug. 15 and Aug. 22 1906. Bids are requested based on notes to be delivered at one time, viz.: Feb. 11906 , or on notes to be delivered in sums of $\$ 20,000$ at such times as the city may elect.

Cambridge, Mass. -Sales for the Year. - This city disposed of cluring the year $1905 \$ 817,450$ bonds. Of this amomet $\$ 685,000$ honds were placed at publie sale on $A$ pril 27 . The original offering ralled for 8686,000 bonds, but the sclioolhouse issite was subsequently redued from $\$ 21.000$ to $\$ 20,000$, mating the total disposal at that sale $\$ 685,000$.

The $\$ 132,450^{\circ}$ sales not yet recorded in these columns were placed recently as follows:
$\$ 95031 / 2 \%$ sehool-house bonds dated May 11905 and maturing May 11925. $20,00031 / 2 \%$ Sold at par. solilholise bonds dated Aug. 11905 and maturIng Aug. 11925. $5.00031 / 2 \%$ park bonds dated Aug. 11905 and maturing Aug. 1 1945. Sold at $1,50031 / 2 \%$ strect bonds dated Nov. 11905 and maturing Nov. 11925 . Sold at $100,00031 / 2 \%$ Carmbrldge bridge bonds dated Dee. 11905 and maturing Dee. 11945. $5,00031 / 2 \%$ park bonds dated Aprll 11905 and maturing Aprill 1 1945. Sold at par. Charlottesville, Va.-Bond Sale.-An issue of $\$ 142,000$ $41 / 2 \%$ refunding bonds was recently awarded at private sale to Wilson, Colston \& Co of Baltimore at 101.50. Denomination \$1,000. Date Jan. 1 1906. Interest semi-annual. Maturity thirty years, redeemable after twenty years.

Cheswick, Allegheny County, Pa.-Bond Offcring.-Proposals will be reccived until Feb. 1 by W. M. Straub, Borough Secretary, for $\$ 5,0004 \%$ strect-improvement bonds. Denomination $\$ 500$. Maturity $\$ 1,000$ in $6,11,15,18$ and 20 years respectively.

Cincinnati, Ohio.-Sales for the Year 1905.-The city of Cincinnati put out during the calendar year $1905 \$ 3,662,077$ bonds. Of this aggregate the sales of $\$ 3,366.000$ were recorded in these columns from time to time, nearly all being the result of public offerings. The remaining $\$ 296,077$ bonds were clisposed of at par to the Sinking Fund Commissioners. They are as follows:


 $142.0774 \%$ assessment bonds maturing variously
Bond Offering.-Proposals will be received until 12 m . Febuary 51906 by W. T. Perkins, City Auditor, for $\$ 425$, $00031 / 2$ per cent coupon viaduet funding bonds. Authority. Ordinance 1202, passed Dec. 11 1905. Denomination $\$ 500$. Date Feb. 1 1906. Interest semi-annually at the American Exchange National Bank, New York City. Maturity Feb. 1 1936. Bids must be made on a blank form furnished by the city and must include acerued interest. Certified eheck for $5 \%$ of bonds, payable to the City Auditor, required.

Cleveland, Ohio.-Bond Sales for the Year 1905.-Bonds aggregating $\$ 3,602,000$ were put out by the city of Cleveland during the calendar year 1905, not counting $\$ 184,000$ sewer bonds awarded in October 1904 (and included in 1904 sales) to E. H. Rollins \& Sons of Boston, the sale of which was not consummated until January 1905. With the exception of $\$ 152,0005 \%$ strect-improvement bonds taken by the Sinking Fund Trustees in April and $\$ 36,0005 \%$ streetimprovement bonds taken in September by the trustees, all the sales were recorded in the "Chronicle" from time to time as they oceurred.

Cook County (P. O. Chicago), Ill.-Bond Bids-Award Postponed.-The following bids were received on Jan. 8 for the $\$ 1,425,0004 \%$ gold court-house bonds deseribed in V. 81, p. 1807 :

Illinols Trust \&\& Savings Bank.
N. W. Halsy Co Co
Amer. Trust \& Savings Bank.-
$\$ 45,000$ Ronds. $\$ 950,000$ Bonds. $\$ 1,45,000$ Bonds
Delinery Jon. 15 Delivery Mar. 1 . Both Deliveries.
N. W. Harris \& Co. First Trust
ct Save Bk and Merehants
Loan


956.05950
950.50000
$1,434.13425$
1,$425 ; 60000$
a Prices If awarded both lots. b Price If awarded only $\$ 475.000$. e Price if
awarded only $\$ 190,000$. d Price if awarded $\$ 100,000$ due $\$ 25,000$ yearly 1922 to awarded only
1925 inelusive

The award will be made on Jan. 15.
Danbury, Conn.-Bond Sale.-On Jan. 9 the $\$ 200,0004 \%$ 40-year gold coupon water-works bonds deseribed in V. 81 , p. 1866, were awarded to Estabrook if Co. of Boston at 104.27 and acerued interest. Following are the bids:

Daviess County, Mo.-Bonds Voted.-On Dec. 161905 an issue of $\$ 75,000$ court-house bonds was authorized by a vote of 2,200 to 800 .

Denver, Colo.-Bond Offering.-Proposals will be received until $11 \mathrm{a} . \mathrm{m}$. Jan. 20 at the office of the Board of Public Works for the following bonds:
$\$ 2,0006 \%$ Hizhlands Speeial Sanitary Sewer District No. 7 bonds dated July 1
 1,500 6\% Maturing on or before seven years
1,500 6\% South (apitor hill special sinitary, sewer Distrlet bonds dated Aug. 1 $1,0006 \%$ Altey pavinat Distryict or bef bondis dated seapt. 11905 and maturing on
 $2,0006 \%$ IT Det Dccuver Imporvernent Distritet No. 2 bonds dated July 11905 and
 Denomination $\$ 500$. Certifiect cheek on a national bank or trust company of Denver for $2 \%$ of the hombls, payable to City Treasurer reguired. 13 ouds are payalble at the Mercantile Trust Co. in New Fork City. G. E. Randolph is President lionrd of Public Wrorks.

Detroit, Mich-Bonds Authorizad.-The issuance of $\$ 230,000$ schon] and $\$ 43.000$ sewer bonds has heen authorized

Duluth, Minn.-Bond Election.-The ('ity Gouncil has passod an ordinmer ealling for an dection licb. 6 to vote on
the question of issuing $\$ 375,0004 \% 30$-year gold water and light bonds to be dated April 11906.

East Moline, Ill,-Bond Offering.-Proposals will be received until 12 m . Jan. 15 by J. B. Oakleaf, Village Attorney, for $\$ 35,0005 \%$ water-works bonds. Denominations: one bond of $\$ 1,000$, five bonds of $\$ 2,000$ each and eight bonds of $\$ 3,000$ each. Date Feb. 1 1906. Interest semi-annually at East Moline. Maturity on June 1 as follows: $\$ 1,000$ in $1907, \$ 2,000$ yearly from 1908 to 1912 inclusive and $\$ 3,000$ yearly from 1913 to 1920 inclusive.

Edwards County, Tex.-Bonds Registered.-An issue of $\$ 1,9005 \% \quad 10-40$-year (optional) court-house-repair bonds, dated April 101905 was registered by the State Comptroller on Dec. 281905.
Essex County, Mass.-Loan Offering.-Proposals will be received until 11 a.m. Jan. 15 by the County Commissioners at the Court House in Salem for a $\$ 50,0004 \%$ 1-year refunding loan. Authority Chapter 266, Acts of 1902. Date Jan. 20 1906. Interest payable at maturity. Loan is a renewal of notes due Jan. 201906.
Falconer Union Free School District No. 6, Town of Ellicott, Chautauqua County, N. Y.-Bond Sale.-On Jan. 8 the $\$ 34,2004 \%$ coupon school bonds described in V. 81, p. 1746 , were awarded to O'Connor \& Kahler for $\$ 34,530$ and accrued interest.

Fall River, Mass.-Sales of the Year 1905.-This city during the year 1905 put out $\$ 270,000$ bonds. The sales of all these bonds were recorded at the time in the "Chronicle." The city also negotiated temporary loans aggregating $\$ 500$,000 , all of which, however, have been paid off again. These temporary loans were as follows:
 100,000 154-days loan on June 119 to F. S. Moseley \& Co. of Boston at $3.60 \%$ 50,000 4-months loan on July 7 to Fall River Savings Bank at $3.40 \%$ discount.
100,000 4-months loan in August to F. S. Moseley \& Co. of Boston at $3.37 \%$ dis-
25,000 count. $40-$ days loan on July 27 to Border Clty Mtg. Co. at $3.25 \%$ discount.
15,00040 -days loan on Sept. 6 to R. Borden MIg. Co. at $3.25 \%$ discount.
15,00040 -days loan on Sept. 6 to R. Borden Mig. Co. at $3.25 \%$ discount.
10,00040 -days loan on Sept. 6 to Troy C. \& W. Mg. Co. at $3.25 \%$.discount.
Fernie, B. C.-Debenture Offering.-Proposals will be received until 4 p. m. Jan. 31 by John W. Nunn, City Clerk, for $\$ 40,0005 \%$ 30-year sewer debentures and $\$ 5,0005 \%$ 10 -year fire-equipment debentures. Interest annual.
Franklin, Va.-Bond Offering.-Further details are at hand relative to the offering on Jan. 22 of the $\$ 40,0005 \%$ coupon water and sewer bonds mentioned in V. 81, p. 1866. Proposals will be received until 7:30 p. m. on that day by W. T. Pace, Town Recorder. Authority, Section 127, Article 8, Constitution of Virginia, and Section 10,382, Code of Virginia, 1904; also vote of 67 to 22 at election Oct. 14 1905. Denomination $\$ 500$. Date May 1 1906. Interest semi-annually at Recorder's office. Maturity twenty years Bonded debt, including this issue, $\$ 52,500$. Assessed valuation estimated at $\$ 500,000$.

Greeley, Colo.-Bond Offering.-Proposals will be received until 7 p. m. Feb. 5 by M. P.Henderson, City Clerk, for not exceeding $\$ 350,0004 \%$ water-works bonds dated April 2 1906. Of this issue $\$ 250,000$ was authorized at election held April 41905 and $\$ 100,000$ at election held Dec. 261905. Interest semi-annual. Maturity 15 years, subject to call after 10 years. Bonds will be delivered $\$ 50,000$ on first day of each month, commencing April 2 1906, right being reserved by the city, however, to call a greater or less amount each month, conditioned upon the progress of construction. Certified check for $2 \%$ of amount bid, payable to City Clerk, required.

Greenfield Fire District No. 1, Mass.-Note Issue.-This district has sold $\$ 15,000$ reservoir notes to a local institution.

Greensburg, Pa.-Bond Sale.—On Jan. 8 the $\$ 27,0004 \%$ 10-30-year (optional) funding and improvement bonds dated Jan. 11906 and described in V. 81, p. 1747, were awarded to Hayden, Miller \& Co. of Cleveland at 101.665 and interest. Following are the bids:


Hagersville, Ont.-By-laws Carried.-Two local improvement by-laws for $\$ 10,000$ each carried at an election held in this place recently.

Holland, Mich.-Bond Sale.-On Jan. 3 the $\$ 15,000$ -5-year (serial) coupon refunding water-fund bonds, Series K, dated Feb. 11906 and described in V. 81, p. 1866 were awarded to P. H. McBride of Holland at 100.59 and blank bonds for $41 / 2$ per cents. Following are the bids:



## $a$ And interest. $d$ And blank bonds. $h$ Accrued Interest and blank bonds.

Huron, Erie County, Ohio.-Bond Sale.-On Jan. 6 the $\$ 2,0006 \%$ coupon Center Street sewer bonds described in V. 82 , p. 59, were awarded to the American Banking Co. of Sandusky at 103.75 and accrued interest. Following are the bids:

American Banking Co., Sand ky $\$ 2.07500$ Third Nat. Ex. Bk. Sandusky. $\$ 2.04500$


Hyde Park, Mass.-Bond Sale.-An issue of $\$ 30,0004 \%$ sewer bonds was awarded on Jan. 8 to Adams \& Co. of Boston at 104.167. Following are the bids:


Securities mature $\$ 4,000$ yearly on May 1 from 1914 to 1919 , inclusive, and $\$ 3,000$ on May 1 of each of the years 1920 and 1921

Irwin (Pa.) School District.-Bonds Proposed.-An issue of $\$ 25,000$ high-school-building bonds is being considered by the Board of Education

Kansas City, Mo.-Bond Sale.-On Jan. 8 the $\$ 150,000$ $4 \%$ 18-year coupon park and boulevard bonds described in V. 81, p. 1807, were awarded to the H. P. Wright Investment 'Co. of Ḱansas City at 105.083. Following are the bids.
 K. G. Leavens \& Co. Kan. C. 155,90000
R. L. Day \& Co, Boston-1. 155,74350 N. Whasey \& Co. of Chlcago
and Merrill, Oldham \& Co.


Lake Borgne Basin Levee District, La.-Bond Sale.-On Dec. 151905 an issue of $\$ 5,0005 \%$ refunding bonds was awarded to Elmore Dufour at 110. Denomination $\$ 1,000$. Date Oct. 17 1902. Interest June and December. Maturity Dec. 11952 , subject to call after 40 years.
Lake Hattie Township (P. O. Fernhill), Minn.-Bonds Not Sold.-We are advised that $\$ 1,500$ road and bridge bonds offered on Nov. 301905 have not yet been sold.

Lander, Fremont County, Wyo.-Bond Offering.-Proposals will be received until Feb. 6 by W. G. Burnett, Town Clerk, for $\$ 52,5005 \%$ coupon water bonds. Denomination $\$ 500$. Interest annual. Maturity thirty years, redeemable after ten years. Bidders must furnish blank bonds. This offering is in addition to that for $\$ 12,500$ sewer bonds, details of which will be found on page 60 of last week's issue.

Lansing, Mich.-Bond Sale.-An issue of $\$ 36,98541 / 2 \%$ paving bonds dated Dec. 11905 was recently awarded to the Lansing State Savings Bank at par and accrued interest Denomination $\$ 1,000$. Interest annual. Maturity Dec. 1 1912.

Leavenworth, Kan.-Bond Sale.-This city has sold to the Board of Commissioners of the State Permanent School Fund $5 \%$ street-improvement bonds, aggregating $\$ 26,41780$

Lincoln, Neb.-Bond Sale.-On Dec. 181905 the $\$ 20$, $0004 \%$ 10-19-year (serial) coupon refunding bonds described in V. 81, p. 1625, were awarded to N. W. Harris \& Co. of Chicago at 100.155 and accrued interest.

Logansport, Ind.-Bond Bids.-Following are the bids received on Dec. 281905 for the $\$ 188,00031 / 2 \%$ refunding coupon bonds awarded, as stated in V. 81, p. 1867, to the First National Bank of Logansport:


$a$ Less attorneys ${ }^{\circ}$ fees. $d$ For bonds Nos. 129 to 188 inclusive
Mahoning County (P, O. Youngstown), Ohio.-Bond Offering.-Proposals will be received until 11 a. m. Feb. 10 by the Board of Commissioners at Court House in Youngstown or until Feb. 8 by North Newton, Secretary Board of Commissioners (P. O. Boardman), for $\$ 100,0004 \%$ road bonds. Denomination $\$ 1,000$. Date Feb. 20 1906. Interest semi-annually at County Treasurer's office. Maturity $\$ 5,000$ on Feb. 20 and Aug. 20 of each year from 1907 to 1916 inclusive. Certified check for $\$ 1,000$, drawn on some bank in Mahoning County, and payable to County Treasurer, required.

Manchester (P. O. South Manchester), Conn.-Bonds Voted.-This town on Dec. 281905 voted to issue $\$ 125,000$ $4 \%$ refunding bonds. These are the same bonds voted at a town meeting held Nov. 23 1905, but owing to an error a new vote became necessary before the bonds could be issued. Denomination $\$ 1,000$. Maturity $\$ 5,000$ yearly on May 1 from 1907 to 1931 inclusive.
Marion County (P. O. Indianapolis), Ind.-Bond Offering. -Proposals will be received until 12 m . Feb. 3 by Cyrus J. Clark, County Auditor, for $\$ 170,00031 / 2 \%$ coupon bridge bonds, numbered 3,061 to 3,230 inclusive. Securities are part of an issue of $\$ 850,000$, of which $\$ 510,000$ have already been placed. Authority, Ordinance No. 40, passed May 11 1904. Denomination $\$ 1,000$. Date July 1 1904. Interest semi-annually at Winslow, Lanier \& Co. of New York City. Maturity July 1 1924. Each bid must be made on a blank form furnished by the city and must be accompanied by a certified check for $\$ 5,100$, payable to the Board of Commissioners of Marion County. Each bidder must file with his bid an affidavit that he has not entered into any combination, collusion or agreement with any person relative to the price to be bid by any one at the letting of said bonds, nor to prevent any person from bidding, nor to induce any one to re-
frain from bidding; and that his bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

Melrose Sanitary District, Alameda County, Cal.-Bond Sale.-On Dec. 301905 the $\$ 31,0005 \%$ sewer bonds mentioned in V. 81, p. 1808, were awarded to the Trowbridge \& Niver Co. of Chicago at par and a "small premium." Denomination $\$ 775$. Date Jan. 1 1906. Interest semi-annu ally at the office of the County Treasurer in Oakland Maturity $\$ 1,550$ yearly on Jan. 1 from 1907 to 1926 inclusive. Bonds are tax exempt. The district has no other debt Assessed valuation $1905 \$ 360,000$; estimated real value $\$ 575,000$.

Mercer County (P. O. Celina), Ohio.-Bond TOffering. Proposals will be reccived until $10 \mathrm{a} . \mathrm{m}$. Feb. 10 by T. A. Weis, County Auditor, for $\$ 40,0004 \%$ bridge bonds. Authority Sections 2824 and 2825 of the Revised Statutes; also resolution of County Commissioners adopted Jan. 5 1906. Denomination $\$ 1,000$. Date March 1 1906. Interest semi-annually at the County Treasurer's office. Maturity $\$ 1,000$ on March 1 and Sept. 1 in each of the years 1907 to 1924 inclusive, $\$ 1,000$ on March 11925 and $\$ 3,000$ on Sept. 11925 . Deposit of $\$ 500$ required. Bonds will be delivered March 1 1906. Blankibonds to be furnished by the successful bidders.
Milwaukee, Wis.-Bonds Sold in Part.-We are advised by wire that of the $\$ 200,00031 / 2 \%$ street, the $\$ 50,00031 / 2 \%$ park and the $\$ 30,00031 / 2 \%$ park $1-20$-year bonds offered on Jan. 11, the $\$ 30,00031 / 2 \%$ park issue was awarded to the Citizens' Trust Company of Milwaukee at par. See V. 82, p. 60 , for description of bonds.

New Bedford, Mass.-Bond Sales of the Year.-This city sold during the calencłar year $1905 \$ 393.000$ bonds as follows:



swarded July 14 to Estabrook \& Co
of Boston at 104.079 -year
-20.-ye
slon.
The above sales were all recorded in the "Chronicle" at the time, with the exception of the $\$ 50,000$ school bonds awarded in January to Estabrook \& Co. of Boston.

New Britain, Conn.-Bonds Voted.-At a special city mecting held Jan. 9 the issuance of $\$ 200,0004 \%$ sewer bonds was authorized.

Newton, Mass.-Bonds Authorized.-An issue of $\$ 30,000$ 30 -year water bonds has been authorized. We are informed that these securities will be taken by the Sinking Fund Commissioners when issued.

Newton County (P. O. Kentland), Ind.-Bond Bid.-We are adviscd that the price paid by Trowbridge \& Niver Co. of Chicago for the $\$ 24,5005 \%$ coupon court-house improvement bonds awarded to them on Dec. 301905 was $\$ 25,70040$ For other bids see V. 82, p. 61.

Norman County (P. O. Ada), Minn.-Bond Sale.-On Jan. 3 the $\$ 3,5001$-10-year (serial) coupon Norman-Fossum Ditch No. 7 bonds dated Dec. 11905 and described in V. 81 p. 1625, were awarded to W. J. Hayes \& Sons of Cleveland at 100.142 and accrued interest for 5 per cents. Following are the bids:

North Adams, Mass.-Bond Sales for the Year 1905. The following bonds, aggregating $\$ 68,83333$, were issued by this city during the calendar year 1905 :
a $\$ 30,000003 \frac{1}{2} \%$ street bonds dated March 11905 and maturing $\$ 3,000$ yearly


$5,000003 \frac{1}{3} \%$ pe


## a Sales reported in "Chronicle."

All the above issues were sold at par to the State of Massachusetts.

Oklahoma City, Okla.-Bond Bids.-Following are the bids received on Dec. 211905 for the $\$ 225,00041 / 2 \%$ sewer and the $\$ 225,00041 / 2 \%$ water 30 -year bonds awarded, as stated in V. 81, p. 1867, to Weil, Roth \& Co. of Cincinnati for $\$ 474,323$ and acerued interest:
Well, Roth \& Co Cincinnati-- $\$ 474,323 \mid$ W. J. Hayes \& Sons, Cleveland. $\$ 173,400$
M. L. Turner. Okilahoma Clity $-472,500$
Olmsted Township, Cuyahoga County, Ohio.-Bond Offer-ing.-Proposals will be received to-day (Jan. 13) by the trustces, R. J. Fitch, Clerk, for $\$ 9,0004 \frac{1}{2} \%$ coupon high-way-improvement bonds. Denominations two bonds $\$ 500$ each and eight bonds $\$ 1,000$ each. Date, day of sale. Interest April 1 and Oct. 1 at the office of the Township Trustee. Maturity $\$ 500$ on Oct. 11907 and also on Oct. 1 1908; $\$ 1,000$ yearly on Oct. 1 from 1909 to 1916 inclusive. Accrued inferest to be paid by purchaser. Certified check for $10 \%$ of bonds bid for, payable to the Township Treasurer required.

Opstead, Minn.-Bonds Voted.-This town at election held Dec. 301905 voted in favor of issuing road and bridge bonds at not excceding $6 \%$ interest.

Orosi School District, Tulare County, Cal.-Bond Sale.On Jan. 6 the $\$ 15,0005 \% 6-20$-year (serial) gold school bonds dated Nov. 71905 and described in V. 81, p. 1808, were awarded to E. H. Rollins \& Sons of San Francisco for $\$ 15,97163$ and interest.
Palo Alto, Cal,-Bond Election.- We are informed that an election will be held about Jan. 20 to vote on the question of issuing the $\$ 50,000$ water and light, $\$ 10,000$ town-hall $\$ 15,000$ park, $\$ 10,000$ sewer-extension and $\$ 5,000$ stormdrain bonds mentioned in V. 81, p. 1809.

Pasadena, Cal.-Bonds Not Y'et Issued.-This city last May advertised for bids for the $\$ 931,2504 \%$ 1-40-year (serial, watir Lunds roted at the election held March 231905. As stated in the "Chronicle" at the time, only a bid for $\$ 25,000$ of these bonds was accepted, all others being rejected. Since then the City Council has ordered no further advertisement of these sccurities.
Onc of the propositions at the elcction authorizing these bonds was the purchase of the plants of the Pasadena Lake Vineyard Land \& Water Co. and the Pasadena Land \& Water Co. The last-mentioned plant, we are informed, was furnishing water to the city of South Pasadena, and that city (South Pasadena) with Margaret Colier, a stockholder in the enmpany and a resident of South Pasadena, has brought suit for an injunction restraining the Pasadena Land \& Water Co. from selling its plant to the city of Pasadena. This suit has not yet been settled.
Penelope Common School District, Tex.-Bonds Voted.This district on Dec. 21 by a vote of 42 to 2 authorized the issuance of $\$ 1,600$ building bonds.
Pennville, Ind.-Bond Offering.-Further details are at hand relative to the offcring on Jan. 15 of the $\$ 5,00041 / 2 \%$ coupon judgment-funding and jail bonds mentioned in last week's issue. Proposals for these securities will be received until 12 m . On that day by the Board of Trustees or Joseph H. Sell, Town Attorney. Authority, Chapter 129, Section 235, Laws of 1905. Denomination $\$ 250$. Date Nov. 27 1905. Interest February and August. Maturity one bond yearly on Aug. 1 from 1906 to 1925 inclusive, all bonds being subject to call after Feb. 1 1911. Bonds are exempt from all taxes. Bonded debt this issue. Assessed valuation $\$ 294,190$.

Picton, Ont.-By-law Voted.-A by-law authorizing the payment of $\$ 15,000$ for a street-lighting system carried at a recent election by a majority of 144 .
Polk County, Mo.-Bonds Registered.-The State Auditor on Dec. 20 registered $\$ 50,0004 \%$ court-house bonds of $\$ 500$ each.
Portsmouth, Ohio--Bond Offering.-Proposals will be received until 12 m . Feb. 2 by Filmore Musser, City Auditor, for $\$ 35,00031 / 2 \%$ coupon Robinson Avenue sewer bonds. Authority Section 2835 Statutes of Ohio and ordinance No. 1021 passed Dec. 6 1905. Denomination $\$ 500$. Date Feb. 1 1906. Interest semi-annually at the office of Winslow, Lanier \& Co. in New York City. Maturity on Feb. 1 as follows: $\$ 5,000$ in 1908, $\$ 3,000$ in 1909 and in 1911, $\$ 4,000$ in 1912 and in 1913, $\$ 5,000$ in 1914 and in 1915, and $\$ 3,000$ in 1916 and in 1917. Certified check for $5 \%$ of amount bid, payable to Filmore Musser, City Auditor, required. Accrued interest to be paid by purchaser.

Portsmouth, Va.-Bonds Proposed.-The Board of Aldermen has passed a resolution requesting the Legislature for authority to issue $\$ 500,0004 \%$ water-supply bonds.
Potter County, Tex.-Bonds Voted.-The election Jan. 2 resulted in a vote of 110 to 21 in favor of the proposition to issue the $\$ 20,0004 \% 5-40$-ycar (optional) bridge bonds mentioned in V. 81, p. 1809.

Putnam, Conn.-Bonds Not Yet Sold.-We are advised that no sale has yet been made of $\$ 100,00031 / 2 \%$ funding bonds which this town has been authorized to issue.
Ransom County (P. O. Lisbon), N. D.-Bonds Reawarded. - The county has rescinded the award made on Dec. 11905 to S. A. Inean of Chicago of the $\$ 7,5007 \%$ 7-year drainage bonds, and has re-awarded same to Trowbridge \& Niver Co. of Chicago at 104.62.

Reading, Pa.-Bond Sale.-We are informed under date of Jan. 11 that $\$ 13,000$ improvement bonds have been sold to local citizens at par.

Roanoke, Va.-Bids Rejected.-All bids reccived on Jan. 10 for the $\$ 275,0004 \%$ coupon street-improvement, the $\$ 100$,$0004 \%$ coupon sewer-improvement and the $\$ 25,0004 \%$ coupon fire-improvement 30 -year bonds were rcjected. See V. 81, p. 1868, for description of bonds.

Rochester, N. Y.-Temporary Loans. - The following bids were received on Jian. 10 for $\$ 226,0005$-months general-fund loan, $\$ 100,000$ s-months water-works-improvement-fund loan and a $\$ 40,000$ 8-months public-market-fund-renewal loan:



Rochester Trust \& Sate Dep. Co. $\left\{\begin{array}{c}\$ 22 \pi, 000 \\ 100,000 \\ \hline \text { Smonths } \\ \$ \text { months }\end{array}\right\}$ at $5 \%$ Int. and $\$ 5$ premfum.


The Broadway Savings Institution was awarded $\$ 26,000$ 5 -months loan at $4.75 \%$ interest and Bond \& Goodwin of Boston $\$ 200,0005$-months loan at $5 \%$ interest and $\$ 140,000$ 8 -months loan at $4.40 \%$ interest and $\$ 15$ premium.

Rockingham Township, Rockingham County, N. C.Bond Offering.-Further details are at hand relative to the offering on Feb. 5 of the $\$ 15,0006 \%$ coupon road bonds mentioned in V. 81, p. 1809. Proposals for these securitics will be received until 12 m . on that day by H.S. Ledbetter, Chairman of Commissioners (P. O. Rockingham). Authority, Chapter 584, Public Laws of 1905. Date of bonds Jan. 1 1906. Interest semi-annually at Bank of Pee Dce, Rockingham. Bonded debt $\$ 25,000$, including this issue. Assessed valuation $\$ 1,500,000$.

Rockmart, Ga.-Bond Election.-An clection will be held Jan. 13 to vote on the question of issuing $\$ 6,0005 \%$ clectriclight bonds. This proposition was submitted to a vote last November and carried. We are not informed as to the eason for again taking a vote on the issue

Rosebud County (P. O. Forsyth), Mont.-Bond Offering. -Proposals will be reccived until $10 \mathrm{a} . \mathrm{m}$., Feb. 3 1906, by Robert J. Cole, Clerk of Board of Commissioners, for $\$ 45,000$ $41 / 2 \%$ coupon funding bonds. Date Jan. 1 1906. Denomination $\$ 1,000$. Interest semi-annually in Chicago or New York City at option of purchaser. Maturity, twenty years, subject to call after ten years. Bonds are exempt from taxes. Certificd check for $\$ 2,000$, payable to County Treasurer, required. Bonded debt at present $\$ 45,000$; floating debt $\$ 77,118$. Of the warrant or floating debt $\$ 30,377$ has been called in for payment and the remaining warrants outstanding ( $\$ 46,741$ ) will practically be taken care of by the new bond issue
Salem, Mass.-Temporary Loan.-The Treasurer of this city recently negotiated a loan of $\$ 50,000$ maturing April 1 1906 at $4.90 \%$ discount.

Salt Lake City (Utah) School District.-Bond Sale Not an Original One.- We are advised that the sale of $\$ 23,000$ school bonds to the State Board of Loan Commissioners, recently reported in some of the papers, was not an original sale. The bonds bear date Feb. 1 1892, mature Feb. 11912
and carry $5 \%$ interest. The purchase was made from Chicago partics for investment purposes, and the price paid was $1061 / 8$.
San Diego High School District, San Diego County, Cal.Bonds Refused.-Local reports state that the $\$ 135,0005 \%$ high-school bonds awarded on Sept. 5 to the W. R. Staats Co. of Pasadena have been refused by that firm on the ground that there was a defect in the notice calling the election to vote the bonds.
San Francisco, Cal.-Bond Bids.-We are advised by wire that a bid of par and accrued interest was received on Jan. 8 from the Hibernia Savings \& Loan Socicty for the $\$ 324,00031 / 2 \%$ street bonds described in V. 82, p. 62. A bid was also subinitted by the Mission Bank for a portion of the bonds.

San Marcos, Tex.-Bond Sale.-On Jan. 8 the $\$ 8,000$ school, $\$ 3,000$ strect and $\$ 1,500$ repair $5 \% \quad 15$-40-year (optional) bonds, described in V. 81, p. 1748, were a warded to Seasongood \& Mayer of Cincinnati for $\$ 12,911$ and interest.

Seattle, Wash.-Bonds Defeated.-The proposition to issue $\$ 500,000$ park bonds failed to carry at the election held Dec. 281905 . The vote was 1348 for and 1273 against the issue-three-fifths of vote cast being necessary to authorize.
Sherman, Tex.-Bond Election.-An election will be held on Jan. 20 to vote on the question of issuing $\$ 20,0005 \%$ $1-40$-year (serial) street and $\$ 10,0005 \% 1-20$-year (serial) water bonds. These are the same bonds awarded to the Central Trust \& Safe Deposit Co. of Cincinnati, as stated in V. 81, p. 1574. They were not approved by the State Attorney-General, however, because a notice of only twenty days was given for the first election instcad of thirty days as required by law.
South Bend (Ind.) School City.-Bond Bids.-Following are the bids received on Dec. 29 for the $\$ 40,0004 \%$ 1-10-year (serial) coupon school bonds awarded, as stated In V. 81, p. 1869, to Rudolph K leybolte \& Co. of Cincinnati at 102.40: R. Kleybolte \& Co CIncinnat1- $\$ 40.960 \mid$ Breed \& Harrison, CincInnati- $-840,400$


## INVESTMENTS.

## MUNICIPAL

AND
Public Sorvice Corporation BONDS.
E. H. ROLLINS \& SONS. BOSTON.
Denver. Chicago. San Francisco.
R. L. DAY \& CO., BANKERS,
86 Congress Street, 8 Nassau Street, BOSTON. NEW YORK MEMBERS
NEW YORK AND BOSTON STOUK FEXCHANGES.
TATE, MUNICIPAL AND HIGHGRADE RAILROAD SECURITIEB.

Trowbridge \& Niver Co.
municipal and public service BONDS.
CHICAGO,
BOSTON,
1st Nat. Bank Bldg. 60 State Street,

MUNICIPAL AND RAILROAD BONDS.
LIST ON APPLICATION.
SEASONGOOD \& MAYER, Mercantile Library Building, CINCENNATI.
F. R. FULTON \& CO.,

Municipal Bonds. 171 LA SALLE STREET. CHICAGO.

INVESTMENTS.

## H. W. NOBLE \& COMPANY,

Penobscot Blda., DETROIT.

## MUNICIPAL AND

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$\underset{\text { AND TOWNSHIP }}{\text { CITY }}$ BONDS.
AND TOWNSHIP

South Omaha, Neb.-Bond Sale.-On Jan. $2 \$ 2,200$ streetimprovement bouds of Distriet No. 23 were a warded to Dan Hannon at par and interest, this being the only bid received.

South Pasadena School District, Los Angeles County, Cal. -Bonds Defeated.-At an election held Dec. 9 this district voted against a proposition to issue $\$ 70,000$ school bonds The vote was 98 for and 55 against-two-thirds being necessary to authorize.
堅 Southwest Greensburg (P. O. Greensburg), Pa.-Bond Offering.-Proposals will be received until 7:30 p. m. Feb. 6 for $\$ 2,0004 \%$ coupon refunding and $\$ 30,0004 \%$ coupon funding bonds. These bonds were originally offered for sale on Dec. 281905 but were not awarded. Authority, ordinance passed Aug. 21905 in accordance with Act of Assembly of April 201874 and supplements thereto. Denomination $\$ 500$. Date Jan. 2 1906. Interest semiannually at office of the Borough Treasurer. Maturity Jan. 1 1936, subject to call $\$ 5,000$ on Jan. 1 in each of the years 1911, 1916, 1921, 1926 and 1931. Bonds are tax exempt.

Spaulding County, Ga.-Bond Election.-An election will be held Jan. 181906 to vote on the question of issuing $\$ 65,00041 / 4 \%$ court-house bonds to mature in 1934

Springfield, Mass.-Sales for the Year.-During the year 1905 this city disposed of $\$ 370,000$ bonds, of which amount $\$ 335,000$ were sold on Feb. 14, as reported in the "Chronicle" at the time. The remaining $\$ 35,000$ were taken on Nov. 21 by the Commissioners of the Sinking Fund at 101.40. These latter bonds were issued for school purposes and carry $31 / 2 \%$ interest. They are dated Jan. 21905 and will mature Jan. 11925.

The city also negotiated $\$ 425,000$ temporary loans, all of which were reported at the time, except a $\$ 25,000$ loan taken by the Commissioners of the Sinking Fund last February.

Stearns County, Minn.-Bond Sale.-On Dec. 201905 an issue of $\$ 35,797433 \%$ 1-10-year (serial) ditch bonds was awarded to the State of Minnesota at par. Date Dec. 20 1905. Interest annually on July 1.

Taunton, Mass.-Bond Sale.-This city put out during the year $1905 \$ 62,500$ bonds as follows:
a $\$ 15,00031 / 2 \%$ water bonds awarded on Freb. 24 to Estabrook \& Co. of Boston $\{$
 a $30,000313 \%$ street bonds awarded on July 14 to Estabrook \& Co. of Boston at $7,000313 \%$ sewer bonds awardeco on Saturity June 13 to Estabrook $\& \mathrm{Co}$. of Boston at

$a$ These sales were recorded in the "Chronlele" at the time of thelr occurrence.
Tensas Parish (P. O. St. Joseph), La.-Bond Election.On account of a technical crror in the first election, the nature of which was explained in V. 81, p. 1449, a new election has been called for Jan. 23 to vote again on the proposition to issue the $\$ 50,0005 \%$ court-house and jail bonds awarded last September to John Nuveen \& Co. of Chicago. These bonds will now be dated Feb. 11906 Interest semi-annual. Maturity $\$ 500$ yearly on Feb. 1 from 1907 to 1916 inclusive, $\$ 1,000$ from 1917 to 1926 inclusive, $\$ 1,500$ from 1927 to 1936 inclusive and $\$ 2,000$ from 1937 to 1946 inclusive.
Titusville (Pa.) School District.-Bond Election.-We are advised that this place will hold an election on Feb. 20 to vote on the question of issuing $\$ 70,000$ high-schoolbuilding bonds.
Toledo, Ohio.-Bond Sales for the Year 1905.-The total of the various bond issues put out by the city of Toledo during the year 1905 aggregated $\$ 1,150,91026$. In the "Chronicle" from time to time we reported the sales of $\$ 833$,073 of these bonds, consisting of all the public offerings as well as some of the sinking fund takings. The $\$ 317,83726$ not yet recorded in these columns are all $5 \%$ bonds issued in varying amounts for the improvements of streets, sewers and alleys, and all were disposed of to the Sinking Fund Trustees at par.
Trenton, N. J.-Bonds Authorized.-The City Council has authorized the issuance of $\$ 128,1004 \% \quad 10$-year street improvement bonds. Interest semi-annual.

Ventura County, Cal.-Bond Election Proposed.-The calling of an election to vote on the issuance of $\$ 25,000 \mathrm{road}$ bonds is contemplated by this county. No positive steps, however, have as yet been taken in the matter.

## ACCOUNTANTS. <br> LYBRAND <br> ROSS BROS \& MONTCOMERY <br> Certified Public Accountants (Ponneylvanin) <br> Stophon Girard Building PHILADELPHIA. <br> Wall Street ${ }^{\text {Exchange Buildiag, }}$ NEW YOKK. <br> WM. FRANKLIN HALL Accountant,

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Vernon Center, Blue Earth County, Minn.-Bonds Voled. -This, village on Jan. 2 by a vote of 48 to 34 authorized the issuance of $\$ 5,000$ water-works bonds. Full details of issue and date of sale not yet determined.

- Wallad Walla, Wash.-Bond Offering.-Proposals will be received until $3 \mathrm{p} . \mathrm{m}$. Jan. 29 by R. P. Reynolds, City Clerk, for $\$ 250,000$ gold water-works bonds at not exceeding $5 \%$ in terest. Although bids are asked for these securities on Jan. 29 , the clection to authorize the same will not be held until Jan. 30. Denomination $\$ 1,000$. Interest semi-annual. Maturity thirty years, subject to call at any interest-paying period. Certified cheek for $5 \%$ of amount bid required.

Walnut Grove School District, Redwood County, Minn. Bonds Voted. -This district on Jan. 3 by a vote of 66 to 51 authorized the issuance of $\$ 13,0004 \%$ school-building bonds The district, we are informed, will endeavor to obtain this loan from the State.
Waltham, Mass.-Bonds Not Sold.-No bids were received on Jan. 11 for $\$ 28,00031 / 2 \%$ coupon water bonds. Denomination $\$ 1,000$. Date Oct. 1 1905. Interest semiannually at the Boston Safe Deposit \& Trust Co. of Boston. Maturity $\$ 3,000$ yearly on Oct. 1 from 1906 to 1913 inclusive, \$2,000 Oct. 11914 and \$2,000 Oct. 11915.
Ward County (P. O. Barstow), Tex.-Bonds A uthorized.The Commissioners' Court has authorized an issue of $\$ 35,000$ $5 \%$ drainage bonds. Denomination $\$ 1,000$. Authority, Act of the Twenty-ninth Legislature. Bonded debt, this issue. J. A. Stewart is County Judge.
Wellesley, Mass.-Temporary Loan.-This town has negotiated a one-year loan of $\$ 20,000$ with Jose, Parker \& Co. of . Boston at $4.54 \%$.
Westbrook, Me.-Bond Sale.-This place on Jan. 11 sold an issue of $\$ 15,000$ refunding bonds.
Whitley County (P. O. Columbia City), Ind.-Bond Offer-ing.-Proposals will be received until 2 p. m. Jan. 15 by Charles E. Lancaster, County Auditor, for a $\$ 2,5005 \%$ ditch-repair loan. Authority ordinance passed by the City Council on Sept. 301905 in accordance with Acts of 1905 , pages 474 to 476 . Interest annual. Maturity Jan. 11908 .

Woodward, Okla.-Bond Sale.-On Jan. 10 the $\$ 50,000$ $6 \%$ 10-30-ycar (optional) coupon water bonds dated Jan. 1 1906 and described in V. 81, p. 1811, were awarded to M. L. Turner of Oklahoma City for $\$ 51,51675$.
Worcester, Mass.-Sales for the Year 1905.-The city of Worcester during the calendar year 1905 issued $\$ 299,000$ bonds and negotiated $\$ 825,000$ of temporary loans. Of the bonds issued the sale of $\$ 208,300$ was mentioned in the "Chronicle" at the time, the $\$ 91,000$ not so given being the following:
$\$ 26.00031 / 2 \%$ fre-department bonds dated Aprill 1905 and maturing April 11915. $15,00031 / 2 \%$ water bonds dated Ancil 11905 and maturink Aprii Fund 1935 . Taken

The temporary loans not mentioned in these columns were as follows:
$\$ 50,000$ loan due Oct. 20 1905, taken on Feb. 20 by the Commissloners of the Sinking 100,000 loand aue Oct. 121905 taken on April 20 by the Commissloners of the Sink50,000 long rue Oct. $16 \%$ diseount. 1905 taken June 30 by Loring. Tolman \& Tupper of 50,000 loan lue Oct. 16 190 discount. 1905 , taken on Aus. 14 by Blake Bros. \& Co. of Boston 50,000 bon dine oct. 161905 . taken on Aug. 16 by the Commissloners of the Sink25,000 loan due Oct 13 1005 taken on Sept. 1 by the Commissioners of the Sinking
Yakima County School District No. 37. Wash.-Bond Offering.-Proposals will be received until 10:30 a. m. Jan. 20 by Lee Tittle, County Treasurer, P. O. North Yakima, for $\$ 3,000$ coupon 10 -year funding bonds at not excceding $6 \%$ interest. Interest annually at the office of the County Treasurer.
Youngstown, Ohio.-Bond Sale.-On Jan. 8 the $\$ 7,200$ 5\% sewer bonds described in V. 81, p. 1811, were awarded to the Mahoning National Bank of Youngstown at 105.555 and interest. Following are the bids:
Mahoning Nat. Bk., Youngst'n. $\$ 7.60000$ Hoehler \& Cummings. Toledo- $\$ 7.53750$ W. J. Hayes \& Sons. Cleveland 7.55500 Dayton Sav \&-Tr. Co. DatonAlbert Kleybolte \& Co., Cin
Denlson, Prior
\& Co.,
Cleve-

Bonds mature $\$ 1,000$ yearly on Oct. 1 from 1907 to $19 \overline{12}$ inclusive and $\$ 1,200$ on Oct. 11913 .

## MISCELLANEOUS.

## OFFICE OF THE

ATLANTIC MUTUAL INSURANCE COMPANY,

New York, Jannary 20th, 1905.

The Trustees, in Oonformily with the Oharter of the Oompany, submit the following statement of its affairs on the 3 ret of December, rgo4:

Total Marine Premiams
Premiams marked of from 1st January, 1904, to 31st December, 1904
\$3,633,494 92
$\ldots \ldots . .$.

\$383,074 72
Cosses patd during the year which were estimated
Lossen ocourred, estimated and paid in igou.
$\$ 318,12429$
771,95798

|  |  | \$1,090,082 27 |
| :---: | :---: | :---: |
| Less Salvages.. <br> Re-insurances. | $\begin{array}{r} \$ 142,41820 \\ 84,09499 \end{array}$ | $\text { 226,513 } 19$ |
| -d Expenses \$405,721 91 |  | 63 |

The Company has the following Assete, viz.:
United States and State of New York Stook; Oity, Bank and other Securities. Gpeoial deposits in Banks and Trust Companies.
Real Estate oorner Wall and William Streeta and Exohange Plac..........................
Other Real Estato and Olaims due the Company
Premram Notes and Bills Receivable
Cosh in the hands of European Bankers to pay losees under poilios payable in forelgn coantries.

## Aggregating.

$\$ 12,638,24393$
A dividend of Six per cent interest on the ontstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday, the seventh of February next.
The outatanding eertificates of the issue of 1899 will be redeemed and pald to the holders thereof, or their legal representatives, on and after Tuesday, the sevemith of February next, from which date al intereet

A dividend of Forty per oent is declared on the net earned premiums of the Company or the yeax ending 31 st December, 1904, for whioh, npon applioation, certifoates will be lasued on and after Thesday, the pecond of May, next. By order of the Board,

> G. STANTON FLOYD-JONES, Secretary.

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[^0]:    Total $\ldots$-.-17,515,430 14,580.437 13,190,869 12,941,960 $\overline{11,987,273} \xlongequal{9,713,389}$

[^1]:    Sale at Stock Exchaugo or at auction lils weck. s Crust Co. cerlificatos. $h$ Assessmeut pald. $n$ Sold at privale sule at this prico.

[^2]:    

[^3]:    

[^4]:    EGYPTIAN COTTON CROP.-The report of the Alexandria General Produce Association for the month of November, as furnished to us by Messrs. Choremi, Benachi \& Co. of Alexandria, Egypt, and Boston, Mass., is as follows:
    The beneficial influence of warm temperature during November was able in the Behera and Garbia where all pods have opened and will produce a full crop. On the other hand, the provinces of the extreme South and the shargia have not at all benefited and will vield considerably less than last year. In the Upper-Egypt, in spite of the increased acrease, the crop will be less than last year. The ginning yields have of $6,750,000$ cantars as a maximum figure.

    JUTE BUTTS, BAGGING, \&C.-The market for jute bagging has continued extremely dull during the week under review at the following prices: $65 / 8 \mathrm{c}$. for $13 / 4 \mathrm{lbs}$, and $67 / 8 \mathrm{c}$. for 2 lbs. standard grades. Jute butts continue very dull at $11 / 2 @ 13 / 4 \mathrm{c}$. for paper quality and $2 @ 21 / 4 \mathrm{c}$. for bagging quality.

