#  

Bank and Quotation Section (Monthy)
Railway and Industrial Section (Quarterly)

State and City Section(Semi-Annually) Electric Railway Section $\left(\begin{array}{c}\text { Truec } \\ \text { Thimes } \\ \text { reans }\end{array}\right)$

VOL. 86.
SATURDAY, MARCH 141908.
NO. 2229.

## The ©fromicle. <br> PUBLISHED WEEKLY

Terms of Subscripfion-Payable in Advance For One Year. European Subscription (including postare Exropean Subscriptionsix monthis (including postago)
 Subseription tincludes following Supptements
BANK AND QUCOTATION (monthly) $\mid$ STATF AND CITY (semi-annually GALLWAY AND INDUSTRLAL (quarterly) Terms of Advertising-Per Inch Space
$\qquad$ Two thaterincs). $\left\{\begin{array}{l}\text { Whroo A fontis (is immes) } \\ \text { Sis }\end{array}\right.$ Six Montha (26 times)
Twelve Montha 58 times)
 ........... 8280 .............. 29000 OHICAGO OFFICE-P, Rartiett,513 Momatnock Block; Tel. Harrison 4012. LONDON OFFICE-Edwards of Smith, 1 Drapers Gartens, E. C.
WHLLIANI B. DANA COMRANY, PHbisherA,
P. O. Box 958. Pine St., Corner of PenrlSt. New York,

Published overy Saturday mornin by WILDTAME B. DANA COMRANY;
Wilisam 1, Dana, Preaident; Jscob Sefbert Jr., Vice-Pres. and Sce; Arnold Willam 3, Dana, Preadident; Tsoob Sefbert Jr, Vice.Pres, and Sce; Arnold

CLEARING HOUSE RETURNS.
The following table, made up by telegraph, \&c., indicates that the total bank clearings of all clearing houses of the U.S. for week end. Mar. 14 have been $\$ 2,298,242,382$, against $\$ 2,-$ $219,850,917$ last week and $\$ 3,729,584,298$ the week last year.
Cleartings-Returns by Telcgraph Mrock. 14

| 1908. |
| :---: |
| \$1,030,784,986 |
| 100,100,127 |
| 81,299,797 |
| 18,468,325 |
| -52,700.947 |
| 13.044.355 |
| $\$ 1,506,605,922$ |
|  |  |
|  |
|  |
| \$2,298:242.382 |



The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, elearings 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 detailed figures for the week ending with Saturday noon, March 7, for four years.

| Clearings al- | Wiek ending March 7. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1908. | 1207. | Inc.or Dec. | 1000. | 1905. |
| New York Phitadelphta | $\left.\begin{array}{\|c} 1,150,90,737 \\ 119,571,385 \end{array} \right\rvert\,$ | $\begin{array}{r} 2,158,780,355 \\ 141,249,978 \end{array}$ | $\begin{array}{r} 86.7 \\ -19.6 \end{array}$ | 1,840,636,506 $\begin{array}{r} 1040,080,258 \\ 139,189,25 \end{array}$ | 1,731, 882,433 122,725, 172 |
| Prtuburah | 11.000. 25 | 58,679.023 | -30.0 | 131,026,960 | 122,425,409 |
| Baytimore | 23,285,287 | 28.799,919 | 二 19.1 | 20,858,646 | 20.686 .115 |
| Albsioy. | $4.315,035$ | 7,550.825 | - 42.8 | 50.070 .131 | $6.298,206$ 3.697 .607 |
| Wishungto | 8,812,153 | 7,144.829 | -18.6 | 6,142,280 | 5.509 .514 |
| Bochester | 3,733035 | 3.195 .228 | +7\% | 3, 4 45.359 | 3,085,137 |
| Scranton | 2,284.051 | 2,147,918 | 6.3 | 1,970,063 | 1.475.653 |
| syracus | 2,255,011 | 1.915 .750 | $+17.4$ | 1.396,655 | ,117,704 |
| Wimingto | 1,167,188 | 1,331,855 | 12 | 1,279,838 | 975,708 |
| Readinit | 1,090, 32 | 1.154,030 | -5.5 | 1,083,061 | 916,931 |
| Wheeing ${ }^{\text {Wharre }}$ | 1, 2174.978 | 1,305.764 | 4.1 +8.1 | 1,125,575 | 852,578 805,030 |
| Harrtaburg | 057,009 | 1,018, 122 | 6. 0 | P60,201 | 805,030 |
| Greensburt | 496,802 | 600,581 | -17.3 | 811.133 | 376.005 |
| Chester | 129,005 | 576,483 | $-26.4$ | 446,271 | 435,055 |
| Erle | S00,000 | 583.572 | - 14.3 | \%21,00\% | 20, 21 |
| Brnghamton | 47,200 | 597.500 | 21.2 | 505,500 | 28,000 |
| ${ }_{\text {Frankin }}$ | 279\% | 297.552 |  | 304:100 | 216,170 |
| York | 679.890 | Not included | - totai | \%). | 21.00 |
| Total Mifde. | 1,362.636,287 | 2,420,047,503 | -43.9 | 2,089,453,384 | 1,951,167,104 |
| Boston | 127,451,075 | 169,433,262 | $-25.0$ | 148,065,354 | 138,019,752 |
| Providence | 5,487,009 | 7.018 .090 | -21.8 -20.2 | $7.43090$ | $7.20 .700$ |
| New Hartion | 3.465 .148 | 4,339,069 | -20.2 | $\begin{aligned} & 4,399.028 \\ & 2.192 .248 \end{aligned}$ |  |
| Soringlel | 1,689,492 | 1,.051.927 | - 13.4 | 1.075,890 | 1.511,767 |
| Portand | 1,601.072 | 1.073.347 | -15 | 1,976,547 | 509,609 |
| Woree | 1,300,369 | 1,550.159 | $-18.0$ | 1,739,309 | 1,380.294 |
| rall R1 | 1,005,030 | 1.130.836 | - 1180 | 973,519 | 946,618 |
| Holyok | 49017 | 620,510 | $\pm 21.7$ | 540,0\% | 460,368 |
| 1.0 | 380,651 | 461,794 | $-16.2$ | 488,510 | 431,121 |
| Totat New Ens. | 140,243,475 | 102,358,313 | $-24.0$ | 109,953,830 | 158,104,778 |


| Clearings at - | Week ending March 7. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1008. | 1907. | $\begin{aligned} & \text { Ine, or } \\ & \text { Dec. } \end{aligned}$ | 1906. | 1005. |
| Chicaso | $269.799,800$ | $261.583 .288$ | $+3.0$ | 214.613, 165 | 191.333.409 |
| Cimemnat | 26,191,990 | $28,142,250$ $16,325,205$ | - 6.9 | 25,165,450 | 23.299 .400 |
| Detrott. | 13,355,225 | 14, 055,945 | - 10.4 | 14,276,658 | 12,959.955 |
| Mifwnuke | 11,413,126 | 10,748,981 | 2 | 9,437,927 | $7,52,618$ |
| ${ }_{\text {Indanapoli }}$ | 7,868.211 | 8.295 .945 |  | 6,169.692 |  |
| Toledo. | 3, 772,370 | $4.138,137$ | -10 | 5. 919.400 | 704,200 |
| Peorfa | 3,541,865 | 3,561:814 | -0. | 3. 504.655 | 191863 |
| Grand Raplda | 2,106,377 | 2,430,808 | $-13.3$ | 2,203,930 | 1,975,277 |
| Dayton | 1,382,511 | 2, 3 32, 134 | - 45.4 | 2,016,193 | .631.04 |
| Kalamuroo | 1,041,758 | 1,781,791 | -14.0 -6.7 | $1,527,151$ $1,026,718$ | 1,245.844 |
| Sprinsfeld, Iti:- | 1,054,078 | 1,302,452 | $-24.0$ | 1,288,692 |  |
| Younctown | 533,499 | 1,001,172 | - 49.7 | 832,890 | 565.95 |
| Forl wayne | S03,332 | 924,599 | $-13.1$ | 800,087 | 677.051 |
| xingt |  | 906,109 |  |  | 6,075 |
| Bloomington | 1,096.064 | 943,628 | +16.2 | 768,185 | 658.613 |
| Quiney. | 902,027 | 746,167 | +29.9 |  |  |
| Akron | 670.000 | 650,000 |  | 19\%\%00 | 481,000 |
| mion |  | 540,056 |  |  | 782,765 |
|  |  | 408,872 |  | 3330.807 |  |
| Suringletd, ohio | 39.774 | 378.580 | -17.3 | 453.988 | 56 |
| Sprinzletd. Ohio | 493.236 | 450.050 | +9.4 | 30.991 |  |
| dacksonvile, int | 499, 46 | 424,154 |  | 3218.157 | 340,529 |
| Jackson | ,000 | 314.325 | -18 | 5 | 359.329 |
| Anil Arbo | 171.437 | 168,886 | $+1.4$ | 148,184 | 104,933 |
| Tot. Mid,Wost. | 370,893,325 | 371,374,082 | -0.1 | 315,543,342 | 276,477,450 |
| San Franclsco | 34,315,114 | $50,571.530$ | -32,1 | 45.00 .384 | 35,057,277 |
| Los Angeles | $\begin{array}{r} 10,010,186 \\ 7,697,004 \end{array}$ | 13.817 .048 | - 27 | 12,515,854 | 0,402,563 |
| Portind | 6,427,115 | 8.0836885 | - 20 | [0,051.674 | 5.002,997 |
| Salt Lake | 3,503,150 | 5.364.260 | -3.7 | 4,595,673 | 4 |
| Spokane | 5,679,222 | 5,983,369 |  | 3,980,018 | 90 |
| racoma | 3,654,704 | 4,541.354 | -19.5 | 3,201.492 | 2,714:560 |
| Oamand | 1,450,000 | , |  |  |  |
| mesema | 09 | 28 | -44.6 |  | 67,815 |
| Fraso | 480,022 | 717.040 | -33.0 | 863,795 |  |
| Sioux Fa Ban Jose. | 625,009 | 520.108 | +20.2 | 339.879 | 364,809 |
| Scersmen | 838,547 | Not included | In totil |  |  |
| Stockto | 409,000 | Not included | in tota |  |  |
| Total Pactac | 75,015,368 | 104,658,455 | -28.3 | 82,059,196 | 64,882,402 |
| Kinasar | 34,558,607 | 35,478,736 | $-2.6$ | 1,448, 198 | 24,246,862 |
| Minneapo | 20.918,621 | 19.694.854 |  | 18,137, 36 | 15.606000 |
| St. Paui | 11.512,420 | 0.044.972 | +273 | 7, 763.140 | 9.793.960 |
| Denver. | 7,216.007 | 7,854,048 | +28 | 0,44 | - |
| St. Jokept | 7,175.446 | 7,671,010 | .0 | 6,523,032 | 3,355,024 |
| Des Motnes | 5,062,360 | $4.409,074$ | +14,8 | 3.551.870 | 977.119 |
| Sloux cily | $2,907.677$ | 2,702,000 |  | 2,065,296 | 1,804,217 |
| Wrevin | 1.53 .09 | $2,120.9$ |  |  |  |
| Wichita | 581,979 |  |  | 1,11 | ,158,017 |
| Davenp | 2,059.018 | 1.776.395 | +15,9 | 16 | 151.767 |
| Topeka | 1,057,681 | 1,600,024 |  |  |  |
| Colorudo Spring | 666,256 | 725,000 |  |  | \% |
| Prebio - ........ |  | 570,196 |  | , |  |
| Fremon | 921,051 | 472.056 | +8:8 | 401.022 | :321,787 |
| Tot. oth. West. | 113,855,363 | 110,998,675 | +2,0 | 88,980,014 | 77,0 2, 2734 |
| B1. 1 | 60,720,351 | 63,222,316. | $-4.0$ | $58,398,461$ | 8, 10 |
| Nere |  | d | -26. | 19.780 |  |
| \%us | 13,554,096 | 14,050 |  | 13. |  |
| fous |  |  |  |  |  |
| Crives | 8,00 | 7,931,000 |  | 6.191 | 037.500 |
| Atanta. | 5,010 | 6, 318.15 |  | 0,240,819 | 硅 |
| Meraphts | \%,020, 230 | 5,516.191 | , | 5.774:207 | 125.681 |
| Fort W | $\pm .241 .717$ | 5,008,668 | $-15.3$ | 2,077.082 | 9 |
| -gahvi | 3.130 | 4,386,459 |  | 4,405,160 | 53 |
| Savannah | 3,009,489 | 4,283,265 | -29. | 3,3 | ,749,186 |
| Nor | 19 | $2.833,421$ | -30.3 | 2,357, 23 | 1.843,021 |
| Brm | 1,3,50,222 | 2.24875 | - $2: 3$ | \% |  |
| Ausuata. | 1;633,843 | 1,726:768 | $-5.4$ | 1,181,274 | 1,345,055 |
| Knoxvile | 1,676,604 | 1,234.715 |  | 1,406.579 | 1,166.10\% |
| 1.tile R | 01 | 1,654,133 | $-22.2$ | 1,235.450 | 997,96s |
| Crattan | 1,442.009 | 400,009 | +3:0 | 1,230,0:0 |  |
| Charicor | 1,205, 20 | 1,480.070 | $-18.6$ | 1.708778 | 1.122.265 |
| Thekonvi | 1, 601.235 | ${ }^{1.650,009}$ | -16.0 | 1,443,661 | .22t.309 |
| Berumiont | © 87812 | 670.749 | -16.3 | 500,500 | 410.000 |
| Whminstom, $N$ C | 400,000 | 230,800 | 5.6 | 488,670 |  |
| Columbus, Ga. | 2 | 350.000 |  | 324,189 | 384 |
| Oklahoma |  | 1,203,058 | $-25.1$ | 700,000 |  |
| Vusta | 470.078 | Not minctued | in total |  |  |
| Columbla |  |  | 1 l |  |  |
| Valdost |  |  |  |  |  |
| Total Southeru | 151,206,129 | 164.885,592 | 8. | 51,518,638 | 130,204.752 |
| Totian ${ }^{\text {ll }}$ | 2,210,850,917 | 9,370.922,620 | -34.1 | 2.899,105,404 | 2,657,868,289 |
| Outste N, Y. | 1,060,051,180 | 1,212,442,26 | -11.8 | 1,058,571,509 | 926,385.82 |
| Canad |  |  |  |  |  |
| Hontio | 24,378,698 | 7,739,705 | -12, | 9,680,60 | 26,315, 133 |
| Whinio | 19,077.773 | 20.660 .862 | , | 22,170.157 | 19,176.889 |
| Vancouve | 3,215.052 | 19\%198\% 123 | +0. | (, 027 | 1.178 .294 |
| Otawa | 202, | 3,483,100 | ห. | 2,058,120 | 003, 7 |
| Raleia | 1,779.854 | 1,868,353 | -15; | 2,070,511 | 1,470,408 |
| Halirix | 1,259, 384 | 1,500,009 | +10,7 | 1.518,359 | $1,729.692$ |
| Ham | 1,321,591 | 1,22,033 | - 23.5 | 1,375,334 | 1,104,373 |
| Cond | 1,346,471 | 1,437.076 | $-7.6$ | 1.05s, 094 |  |
| , | 1,046. | 1,217,015 | $-14.1$ |  |  |
| Victorna | 18 | 683.733 | $-1.6$ | 820,380 |  |
| Extmonton .... | 655,871 | 037,005 | - 40.7 |  |  |
| Total Canads. | 60,261,140 | 82,990,419 | -16.5] | 71,745,500 | 61,532.219 |

## the financial situation.

A noteworthy activity in railroad stocks on the Wall Street Stock Exchange and a quite wide rise in their values has been in progress during the last two or more weeks. No known facts have been found to justify this movement and it consequently is especially noteworthy. So far as the published net earnings of railroads go, they have been, since the new year opened, becoming week by week less favorable. As they are the basis of dividends, and, indeed, of the solvency of the railroads, that, obviously, is an adverse fact. We should, however, cite as features conspicuously out of character with the foregoing, and so tending to aid, sympathetically at least, this more general advance movement, that the steel and iron markets are reported in a promising state, and it does not need to be said that they are very broad factors in and towards an industrial revival; while copper's present abnormally large exports may be claimed as a fayorable feature which ought not to be overlooked. If is to be added, however, that in face of the large eyp $1 /$ and fractionally better prices for the metal, it is to be said that there is no improvement in the domestic demand, and the copper companies are still reducing their dividends, as was the case last week with the Calumet \& Hecla Co., which will pay only \$5 per share in March 1908, against $\$ 20$ per share in March last year.
The dislocation of industrial affairs which has involyed the country only needs a staiter to unravel it. Every labyrinth has its clew. We have a great many fimes called attention to this situation, but people are so blinded by their prejudices that they neglect to take adwantage of ouy suggestion. Nature must do the work, and will doit, if the broken threads are put in place. The position differs materially from otherlike occasions, because our greatest industry, the railroad system, is incapacitated from being of, or doing, any curative service. If our people would only study the events of this weêk, they would have an eye-opener at hand. What ha been the most striking incident? Indeed, there have been two of them along the same lines. The first was the turn in the stock market on Tuesday. Before that day the market had been going up with a daily increasing rapidity. What checked the movement? It was Mr. Taft's denial that the persecution of railroads was to be stopped if he (Taft) was elected President. That rumor was, when first afloat, a very thin-spun story, growing more ard more in detail and substance for the three weeks of its existence. Indeed, it has existed longer than that. Every individual who favored Mr. Taft's nomination has all along carried the same rumored belief in solution in his mind; no one of Mr . Taft's closest friends who, by chance, whispered to another friend about the political outcome but closed by stating Taft is "all right;" and no one who hns known Taft when he was his own master but believes that statement even now. They all say he carinot so have forgotten himself as to sell himself for an office.

But whatever is or may be at any time in the future the position of Mr. Taft in respect to these matters, the interest and duty of every voter is to get the railroads free from the shackles that prevent their full recuperative action through natural law. They include our largest industry, and are therefore most
potent in the matter of recovery. As to Mr. Taft, we seem to be forced to believe what he now says. It is a hard necessity to put his word against his character and life; but we see no way out of the dilemma. There is nothing to hinder a rapid and complete recuperation if the railroads can be made free as a restorative agent, and as they have always heretofore been on the occasion of other calamities upsetting our industries like those we are laboring under now. After the events of the current week no one can doubt where and what the weak spot is.

The other conspicuous and similar incident of the week, designating and bringing to light the same defect and need as a complete cure for our industrial involvement, was the rumor on Wednesday that President Roosevelt had agreed to a proposal for a general $10 \%$ increase in freight rates. The effect on Wall Street was an immediate advance in values of railroad stocks. As soon as this rumor was pronounced false, the advance in prices weakened. Clearly, here again it was made, and became, obvious that our industrial distress arises wholly from our railroad derangement and disorganization. This same truth we have been proving daily for two years or more, and have thereby brought home to Mr. Roosevelt that he is the cause of all our troubles. No truth has been more clearly established, but has been as wilfully denied. Such denials we are every week receiving by letter. With these incidents before us, the weak spot in the industrial situation needs no further proof. It does not admit of denial. If our railroads can be freed from the shackles which have taken away their freedom of action, natural law-the existing system of things will do the rest.

We have another illustration this week going to show that there is no scarcity of investment funds and that when an offering of bonds is made, the standing of which is not threatened by the present political crusade, bids in abundance can be obtained. The State of New York on Wednesday of this week opened bids for $\$ 5,000,000$ highway-improvement bonds, running 50 years and bearing $4 \%$ interest. Of course in this case the State offered a higher rate of interest than in other bond issues of recent years (the present outstanding State debt bearing only $3 @ 31 / 2 \%$ interest), but that is simply owing to the fact that in lowering railroad credit and the eredit of other large corporations we necessarily depreciated security values as a whole-and to such an extent that State and municipal bonds have not escaped the adverse effects. All States and municipalities are now obliged to pay a higher rate on their borrowings than a year or two back.
The point to which we wish to direct attention on this occasion is that these State and city offerings find abundant takers at a time when corporate securities, even those of the very best class, are very difficult to dispose of at all, though offered at very attractive rates. The form in which borrowing by corporations is now chiefly carried on is in the shape of short-term notes. Some of these notes of very high grade can be bought at figures yielding the purchaser a rate of $51 / 2 @ 7 \%$ per annum. Even on such attractive terms, the notes are often slow of sale. The reason is, not that there is anything inherently wrong in the properties themselves, but that investors are
holding aloof on account of the unfair treatment to which railroad and other corporations are being subjected. The fact that the political leaders are doing everything to keep alive the agitation makes the investor and moneyed classes generally timid and cautious and disposed to hold off until it can be known what the ultimate outcome is to be.

In the case of State and municipal obligations the situation is entirely different. Their stability is unquestioned. Accordingly, when New York City offered $\$ 50,000,00041 / 2$ per cents it received bids aggregating more than five times that amount, or $\$ 271$,242,650 altogether, and disposed of the long-term bonds on an interest basis of $4.29 \%$ and the shortterm assessment bonds on a basis of about $4.38 \%$. New York State this week did even better. The rate of interest, we have seen, was $1 / 2 \%$ lower than that in the case of the New York City bonds, but the offerings were more than sixteen times the amount of the loan, reaching over $\$ 80,000,000$, and the bonds commanded a very good premium, the successful bidder paying a price ranging from 106.456 to 109. On these prices the rate of return to the buyer falls appreciably below $4 \%$, the average being, in fact, only $3.694 \%$. The contrast between this low rate and the rate which our best railroads are obliged to pay for money at this time is striking and the lesson to be drawn will, we think, be obvious-except, of course, to those who are so blind that they will not see.

In their circular letter of last Saturday, the banking house of Middendorf, Williams \& Co. of Baltimore undertake to point out the South's duty to itself in view of the suffering that that section of the country is now enduring by reason of the business depression brought on by the hostile attitude of so many of the Southern States against the railroads and against invested capital generally. The subject is treated in a very kindly and instructive way and the arguments and facts adduced are so convineing they should have an important influence in inducing the Southern people to reconsider the course so detrimental to their own best interests and induce them, by retracing their steps, to invite a return of the capital which by their present attitude they are so industriously expelling. It is pointed out that hardly more than a dozen years ago the South was the poorest section of the country -poor in known wealth, poor in recognized resources, poor in manufactures, poor in agricultural production with the prices which then prevailed, poor in railways and other forms of transportation, poor in known mineral resources, poor in everything save hope and ideal and lofty purpose. In the short space of a decade a wonderful transformation was worked and a wholly different picture presented-a new empire of the South, builded on the solid, rough-hewn foundation of that old South the memories of which are still treasured by all; an empire of tremendous wealth of resource, rich in transportation facilities, rich in agricultural products, rich in manufactures, rich in mineral wealth, rich in industry of all kinds, rich in lumber-in a word a wealthy empire instead of a poverty-stricken group of States.

It is well said that what has been accomplished is a mere fragment of the possible range of accomplishment in so fertile and resourceful a region; what has been done will be multiplied tenfold in the next ten, twenty
or thirty years if the South welcomes and encourages and seeks new capital, so essential to make passive natural resources active and fruitful; if there is a cessation of hostilities against capital and the latter is allowed free play within just limits to pursue its lifegiving work. If that is done, then the South's present greatness is but the shadow cast before by what is to come. But if the South wars on capital, assumes a defiant attitude toward new enterprise, blindly antagonizes its best interests by driving capital from its borders, then the decade running from 1897 to 1907 will remain the South's golden age for many years to come; for without the leavening influence of outside money, outside capital, it cannot go forward or even hold its own, but must of necessity go backward.
In this state of things the problem of overwhelming importance for the South, it is pointed out, is to determine to what limits the campaign of hostility towards corporations which has been pushed vigorously in almost every Southern State, is to be carried. It is well enough to attack evils and roat them out, says this Baltimore firm, but to attempt to dictate to owners of a property exactly how that property shall be operated, to legislate away almost every right which inheres in control, to arbitrarily enforce reductions of revenue at a time when hundreds of millions are needed by țe railroads of the South for growth and expansion and improvement, is in a way to kill the goose which has left so many golden eggs scattered through the South. The South needs capital above everything else, but capital can be encouraged and welcomed only through sincere assurances of fair play. Capital has proved what it can do for the South, and politics has shown what it can do to capital. It now remains for the South to say whether it wishes to continue the advance begun so splendidly a decade ago and halted only when the feelings of the people got the better of their judgment.

We hope this appeal to the South will not be in vain. And the same appeal may be made with advantage to the West and to other undeveloped sections of the country. They need outside capital for their growth and development and this outside capital cannot be obtained unless there is assurance of fair treatment and likewise assurance that an investment once made shall have adequate and full protection.

The reduction by the Imperial Bank of Germany on Saturday of last week of its official rate of discount from $6 \%$ to $5 \frac{1}{2} \%$ marks the return to the normal of one of the first of the European banks which raised its rate to abnormally high figures during the height of the late crisis; this action by the German Bank, as also the similar action by the other European institutions, was due to the augmentation of reserves following the crisis, and the restoration of confidence. In three successive days in November 1907, it will be remembered, the three larger banks of Europe raised their discount rates -the Bank of England on Nov. 7 to 7\%, that of France Nov, 6 to $4 \%$ and that of Germany Nov. 8 to $71 / 2 \%$. Reductions to minimum rates were made by the Bank of France to 3\% Jan. 23, by that of England to $31 / 2 \%$ March 5 and by that of Germany, as above noted, to $5 \frac{1}{2} \%$ March 7 .

The hitherto unexplained delay by the Bank of England until March 5 in reducing its discount rate to $31 / 2 \%$ seems now to be accounted for by the report
that the Bank Governors were apprehensive lest the liquidation by London bankers of a considerable amount of gold which had been procured from Russia during our recent crisis might tend to divert the market accumulations of the metal to St. Petersburg. It is said that in November and December last year $\$ 50,000,000$ gold was received by London bankers, of which $\$ 35,000,000$ was from Berlin and $\$ 15,000,000$ from Paris; but $\$ 20,000,000$ of the German consignment is reported to have come from St. Petersburg, through Berlin. Recently the British bankers have repaid to Russia $\$ 5,000,000$ of their indebtedness, and it is understood that they have arranged to liquidate the remaining $\$ 15,000,000$ at the rate of $\$ 5,000,000$ per month. This somewhat unexpected prospective drain from the market, together with the anticipated withdrawal from the Bank of gold for shipment to the provinces, incident to the season, and also the anticipation of more or less urgent demands for gold for export to Argentina, appeared to induce the Bank's Governors to await before reducing the rate below $4 \%$ for futrheraccumulations of the metal. Last week's reduction by the Bank of England of its rate to $31 / 2 \%$ followed the procurement by the Bank of the bulk of the arrivals of gold from the Cape. The return of the Reischsbank for the week showed an important increase in cash and a contraction in note issues, and that Bank on Saturday, as above noted, reduced its rate to $51 / 2 \%$. This had an assuring effect in London. If the Reichsbank shall continue to gain cash to the end of the quarter, it may be in a position to again reduce its rate, even though the Bank were to liquidate its above-noted indebtedness to Russia.

The call for the first installment-or $10 \%$-of the publie funds in the depository banks, amounting to about 14 millions, which was made by the Secretary of the Treasury on Feb. 24, matured on Monday, and by March 13th $133 / 4$ millions of the deposits had been surrendered; the remainder of this installment will doubtless be turned over to the Treasury early in the ensuing week. The call for the final installment of $15 \%$ of deposits, or 21 millions, will mature March 23. The surrenders of funds thus far effected have made but a slight impression upon the money market, time loans only showing a firmer tone. It is expected, however, that the surrenders of deposits under the March 23 d installment will have a more decided influence, for there is now in progress comparatively large retirements of circulation, not only under the 9 millions per month limitation, but through direct surrenders of the $3 \%$ Treasury certificates which were accepted as pledge for circulation; the amount of such surrenders thus far reported is $11 / 4$ millions out of 15 millionsthat were issued last November, and accepted as security for bank notes.

The report on stocks of cereals in farmers' hands in the United States on March 1 1908, issued on Monday last by the Department of Agriculture, possesses more than ordinary interest in view of the present general left-over shortage of the crops of 1907. It seems that the reserves of wheat, corn and oats on the farms were at the date mentioned less than at the corresponding time in either 1907 or 1906, and that the same was true of the visible supply of various cereals at interior and seaboard points of accumulation. But while the deficiency from most recent years
is very important, and has resulted in a marked appreciation in prices, there would seem to be little reason to fear an exhaustion of supplies before the crops of 1908 are harvested, if harvesting is not abnormally late. The Department's report indicates that the quantity of wheat in farmers' hands on March 1 approximated $23.5 \%$ of the 1907 yield, or $148,721,000$ bushels. This total appears meagre when compared with the $206,644,000$ bushels held in reserve on the corresponding date in 1907, but contrasted with the result in 1906 the deficiency disclosed is less than 10 million bushels and there is a clear excess of 37 millions over 1905.

As regards corn, the quantity on hand on farms on March 1 covered $37.1 \%$ of the last harvested crop, or $962,429,000$ bushels, which compares with 1,298 million bushels in 1907 and 1,108 millions in 1906. But, as in the case of wheat, this year's carry-over is greater than in 1905 or 1904 . The true corn-crop situation of 1907 is indicated by the remark in the Department's report that only $77.7 \%$ of the yield is estimated to be merchantable, whereas in 1906 the proportion was $89.1 \%$ and in 1905 was $84.2 \%$. Of oats, farmers are reported to have held at the beginning of the current month only $39.8 \%$ of last year's crop, or $267,467,000$ bushels, or much smaller holdings than at the similar time in any of the three preceding years.
In connection with the foregoing it is interesting to note that the outlook for winter grains is considered to be promising. The area seeded last fall of both wheat and rye was, according to the Department of Agriculture, slightly less than in the preceding year. No Governmental report on condition is issued until April; but reliable private advices, especially those promulgated through the "Cincinnati Price Current," are to the effect that the outlook is fairly promising. Moisture is stated to have been ample in most sections, freezing and thawing conditions have not affected the plant to any material extent and insects have caused but little damage as yet.

Recent advices from Argentina give very satisfactory accounts of the situation there, the yields of the various crops in 1907-08 having been of record proportions. The out-turn of wheat is stated at 109,680,000 centals, against $84,900,000$ centals in the preceding year, and a previous high record of about $931 / 2$ million centals. The oats yield is placed at $8,860,000$ centals, or a much larger erop than in 1906-07. As regards corn, late-planted has been very slightly damaged by drought, but the crop as a whole is reported excellent and by far the largest ever raised in Argentina.

Our foreign export trade in February, as indicated by the advance statement of shipments of leading articles, was of record proportions for the short month. Mainly as a result of the higher prices secured, the outflow of breadstuffis aggregated a value of $\$ 19,959,991$, or nearly six millions of dollars more than in February 1907. Wheat shipments, while double in quantity what they were in the period last year, represented a value $11 / 2$ times greater, and flour and corn, although showing decreases in quantity, exhibited excesses in value. Meat and dairy products shipments were much greater than in any recent period, exceeding the January total by 3 million dollars, February last year by
$31 / 2$ millions and closely approximating the record aggregate of January 1906. Cotton exports were appreciably less in quantity than for February 1907, but as a result of better prices the decrease in value was only 4 millions of dollars. Cattle, sheep and hog shipments, and of mineral oil also, were greater this year than last. Altogether the shipments of these leading articles of commerce reached an aggregate value of $\$ 94,332,779$, which compares with $\$ 87,682,072$ in February 1907 and $\$ 74,659,506$ in 1906. For the eight months of the fiscal year 1907-08 the outward movement of these commodities covers a value of $\$ 723,939,468$, or $431 / 2$ millions greater than for the same period of 1906-07, and largely in excess of any earlier year.

On the other hand, and as noted from month to month recently, our import trade continues to show a declining tendency, compared with either of the three preceding years. Articles that class as luxuries of course show the greatest proportionate decrease in importation, but a glance at the detailed statement for January reveals the fact that there are very few commodities in the schedules that are not coming in less freely this year than last. At the port of New York, through which about $60 \%$ of the country's imports are received, the arrivals of merchandise in February aggregated barely 45 millions of dollars, or over 28 millions less than in the month of 1907. In precious stones alone the decline for the month was over 4 million dollars, this February's importations having been but $\$ 200,443$, as against $\$ 4,275,300$ in 1907 and $\$ 3,067,036$ in 1906. And during the last three months (Dec. 1907 and Jan. and Feb. 1908) the total inward movement of precious stones was barely 1 million dollars, against nearly 13 millions for the same period a year ago. With such a situation to face as a result of last fall's financial crisis, trouble in the diamond industry causes no surprise. It is stated as a fact that three-fourths of the world's production of diamonds are purchased by the people of this country. With almost literally no demand from such an important market, it is not strange that upwards of 2,000 diamond cutters should be thrown out of work at Antwerp, the seat of the industry.

Curtailment of production continues to be the order of the day in the cotton-manufacturing industry in various countries. It has been decided by many of the leading cotton-manufacturing companies of New England to continue in force for another three months the curtailment of production of goods. The original plan, which was agreed to last December by about $75 \%$ of the spindleage of New England, called for a curtailment of $25 \%$ ( 16 working days) between Dec. 25 and March 1, each corporation to arrange its own schedule so as to prevent interference with contracts. The agreement was quite generally lived up to and resulted in a cutting down of the accumulated stocks of goods. But with the expiration of the time during which the agreement was to be in force, the absence of such a demand as would warrant full operation caused an agitation in favor of continuing it for another three-month period. Fall River manufacturers have declined to enter into any signed agreement to curtail at any certain time, as some of them are under contracts that must be filled within two or three months. It is stated, however, that they will
continue to curtail in their own way. The motive back of the further curtailment is reported to be the quite general belief among manufacturers that they will thus be able to keep the supply of goods down close to the actual needs of the country and avoid the piling up of a large surplus stock, which would be difficult to dispose of unless there should be material trade revival.
In addition to the curtailing of production of goods in New England, wage reductions have either been announced or are in contemplation. In fact, in seven of the large mills of Lowell, notices of a $10 \%$ reduction in wages were posted at noon on Thursday. The reduction will become effective on March 30th and will affect over 20,000 operatives. Moreover, the Amoskeag Mfg. Co. of Manchester, N. H., employing 15,000 hands, and the Nashua Mfg. Co. and Jackson Mfg. Co. of Nashua, N. H., which jointly employ about 4,000 operatives, announced on Friday cuts in wages similar to that at Lowell and to go into effect at the same time. Advices from some other points in New England indicate that while nothing relative to a cut-down in wages has yet been done, there is a probability that the action of the Lowell manufacturers will be followed in a number of localities. Manufacturers are stated to look upon the outlook in the textile industry as not hopeful, and hold that the high cost of cotton, coupled with lower prices for goods and inactive demand, warrant wage reductions.

At the South, although no general plan of curtailment has been entered upon, the production of goods is being moderately reduced in a number of important mill towns in North Carolina, and by cutting down wages there has been some saving in expense of operating.

According to late cables it does not appear that any reduction in cotton-mill operations involving a cutting down of consumption of the raw material has yet occurred in Europe. In fact, conditions on the Continent seem to favor the continuation of full consumption throughout the current season. In Great Britain, however, a different situation prevails. We hear from time to time that demand is poor, both for home trade and foreign account, and that many looms have been stopped. It is therefore probable that before the season is much further advanced the stoppage of spindles will be in order. Advices from Japan are to the effect that the cotton-yarn mills of that country put in force on Jan. 12 a three-month curtailment plan which will reduce the output by about 122,000 bales of 400 pounds each.

Altogether it would seem that with curtailment of production, present or prospective, in so many quarters, it will be necessary to further reduce estimates of the season's cotton consumption requirements. Mr. Ellison's original estimate of last October called for $14,890,000$ bales of 500 pounds average net weight each to supply the wants of Europe, the United States, Canada, Japan, \&c., for the season of 1907-08, or an increase of 188,000 bales over 1806-07. This seemed to us at the time, and as we then intimated, rather high. It has since been reduced 400,000 bales. But whatever may be the final result of the season's cotton-mill operations, no appreciable decline in the value of the raw material is to be apprehended, at least not until such time as the new erop becomes a factor in making prices.

There was no change in official rates of discount by any of the European banks this week; the Imperial Bank of Germany lowered its rate to $51 / 2 \%$ last Saturday. Unofficial or open market rates were easy at all the chief centres.
The most notable of the changes shown by last week's Associated Bank statement was the increase of $\$ 3,917,000$ in the eash holdings, which resulted largely from receipts from the interior. Public deposits were reduced about 1 million and circulation nearly 2 millions. The surplus reserve was augmented $\$ 4,492,600$, to $\$ 32,281,675$, loans decreased $\$ 6,093,200$ and deposits decreased $\$ 2,301,200$. The bank statement of this week is expected to reflect the greater part of the surrender of about $13 \frac{3}{4}$ millions of public deposits, which was effected on Monday, in response to the call for $10 \%$ of such deposits that was made by the Secretary of the Treasury on Feb. 24. Hereafter, until March 23, when the call for the final installment, or $15 \%$, of such deposits matures, the banks should, it would seem, gain more or less cash through Sub-Treasury operations, though this gain may be offset to some extent by movements incident to bank-note retirements and current redemptions.

The market for money was only slightly influenced this week by the surrenders of public deposits; it, however, reflected in firmer rates for long-time loans the expected prompt response by the banks to the call for the remainder of such deposits. The large subscriptions on Wednesday for 5 millions 50 -year $4 \%$ highway-improvement bonds offered by the New York State Comptroller had little effect on the call loan branch of the market; the great volume of over-subscriptions indicated that there was an enormous accumulation of funds awaiting employment on choice seeurity. One notable feature of this week was the revival of the demand, which recently seemed to have subsided, for corporation collateral notes, and it is reported that foreign purchases thereof are large, especially for those that will mature in November and later this year. The securities, other than Government bonds, which have been released as pledge for public deposits, through the surrender of such deposits, are also in good request, as likewise is high-grade commercial paper, which is freely bought by New England and Western instifutions.

Money on call, representing bankers' balances, loaned at the Stock Exchange this week uniformly each day at $2 \%$ and at $13 \%$, averaging $2 \%$, at which rate by far the largest amount of loaning was effected; banks and trust companies quoted $2 \%$ as the minimum, though some balances were placed by the former at the lower rate. Time contracts were in better request for the longer than for the shorter maturities. The latter are quoted, on good mixed Stock Exchange collateral, at $31 / 2 @ 33 / 4 \%$ for sixty to ninety days and $33 / 4 @ 4 \%$ for four months, while for six months $41 / 2 \%$ is demanded and a good business is reported. Rates for commercial paper are $51 / 2 @ 6 \%$ for sixty to ninety-day endorsed bills receivable and for prime four to six months' single names.

The Bank of England rate of discount remains unchanged at $31 / 2 \%$. The cable reports discounts of sixty to ninety day bank bills in London $27 / 8 @ 3 \%$. The open market rate at Paris is $21 / 2 \%$ and at Berlin
and Frankfort it is $43 / 4 \%$. According to our special cable from London, the Bank of England gained £718,309 bullion during the week and held $£ 39,997,883$ at the close of the week. Our correspondent further advises us that the gain was due mainly to imports from Egypt and purchases of bar gold in the open market. The details of the movement into and out of the Bank were as follows Imports, $£ 998,000$ (of which $£ 397,000$ from Egypt, $£ 40,000$ from Constantinople, $£ 11,000$ from Panama, $£ 5,000$ from Paris, $£ 5,000$ from Australia and $£ 540,000$ bar gold bought); exports, $£ 330$,000 (wholly to South America), and receipts of $£ 50$,000 net from the interior of Great Britain.

The derangement to the European mail service, there being no fast steamer after Tuesday until Saturday, seemed to afford opportunity for speculators in foreign exchange, early this week, to operate with some assurance of success, though not with much profit. The pendency of the London Stock Exchange settlement was a factor favoring such speculation, owing to reports of some nervousness arising from the adjustment of large differences on French account. The exchange market was quite inactive on Saturday of last week, but on Monday liberal selling of sight bills by brokers and only a moderate demand for remittance by Tuesday's mail caused a sharp fall, which affected the whole list until the afternoon, when an attempt to cover the oversold bills brought about a reaction and the market closed at a substantial rally, though irregular. The tone was dull on Tuesday, with a light inquiry for remittance, but as there were only small offerings of bills, rates showed some improvement; cables were steady, indicating only a meagre demand on American account incident to the London settlement. The movement was sluggish on Wednesday, and rates fell off in the absence of requirements for the next day's mail by the French steamer; the tone was heavy on Thursday. Among the features other than those of a speculative character, one was some offering of bankers' bills which were reported to have been drawn against corporation collateral notes that have been placed abroad, and also such drafts against New York City revenue bonds. It was expected that successful bidders among large bankers for the New York State issue of highway-improvement bonds would find a market for them in Europe, thus contributing to later offerings of exchange.
On Saturday of last week rates for exchange, compared with those on the previous day, were but slightly changed, long falling 10 points to $48345(4) 48350$ and cables rising 5 points to $48665 @ 48670$, while sight was unaltered. On Monday long declined 10 points to $48335 @ 48340$, short 20 points to $48610 @ 48620$ and cables 20 points to $48645 @ 48650$. On Tuesday long rose 10 points to $48345 @ 48350$, short 15 points to 48625@48630 and cables 5 points to 48650 @ 48655 . On Wednesday rates fell 5 points all aroundlong to $48340 @ 48345$, short to $48620 @ 48625$ and cables to 48645@48650. On Thursday the market was heavy with long 5 points lower at $48335 @ 48340$, short 20 points at $486 @ 48605$ and cables 20 points at 48625 @ 48635 . On Friday the market was weak in the absence of demand at a decline of 15 points for long, of 20 for short and of 25 for cables.
The following shows daily posted rates for sterling exchange by some of the leading drawers

|  | Frxal Mon.ol |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| , | comat |  |  | ¢ $\begin{gathered}84 \\ 88 \\ 88\end{gathered}$ | ${ }_{8}^{84}$ |  |
| come |  |  | ${ }_{8}^{87}$ | ${ }_{4}^{87}$ | ${ }_{8}^{87}$ | ${ }^{8}$ |
| B Porinal Amerta |  | ${ }^{83}$ | 883 | 814 | ${ }^{877}$ | Hi |
|  | (eatice | (intion |  |  |  | ¢ |
| Hutamame cowe | Soll | - | 8 | ${ }_{5}^{4}$ | ${ }_{8}^{818}$ |  |
| laye | maxy ${ }^{\text {sin }}$ | ${ }_{8}^{87}$ | ${ }_{8}^{84}$ | 8 | ${ }_{8}^{84}$ |  |
| Oct canat | - | 873 | $8{ }^{3}$ | 3\% | ${ }_{8} 8$ | 8 |

The market closed on Friday at $48320 @ 48330$ for long, $48580 @ 48590$ for short and $486 @ 48610$ for cables. Commercial on banks $4821 / 2 @ 4823 / 4$ and documents for payment $4821 / 4 @ 483$. Cotton for payment $4821 / 4 @ 4821 / 2$, cotton for acceptance $4821 / 2$ @4 $4823 / 4$ and grait for payment $4823 / 40483$.

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

| Week ending March 13 100s: | Recetved oy V. Y. Banks. | Shtyped by N. Y. Bantas. | Net Intertor Movament. |  |
| :---: | :---: | :---: | :---: | :---: |
| Currency Gold | 38,361,000 940,000 | $\begin{array}{r} \$ 5,822,000 \\ 400,000 \end{array}$ | Gain Gain | $\begin{array}{r} \$ 2,539,000 \\ 540,000 \end{array}$ |
| Total gold and legal ten | \$0,301,000 | \$0,222,000 | Gain | \$3,079,000 |

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

| Wrek ending March 131908. | $\begin{gathered} \text { Finto } \\ \text { Banks. } \end{gathered}$ | Ow ut Banks. | Net Change tn Bank Holdings. |  |
| :---: | :---: | :---: | :---: | :---: |
| Banks' interior movement, as above. sub-Treasury operations. | $\begin{aligned} & \$ 9,301,000 \\ & 30,101,000 \end{aligned}$ | $\begin{aligned} & \$ 6,222,000 \\ & 36,032,000 \end{aligned}$ | Galn <br> Loss | $\begin{array}{r} \$ 3,079,000 \\ 5,031,000 \end{array}$ |
| Total gold and legal tenders. | \$39,402,000 | \$42,254,000 | Los3 | \$2,853.000 |

The following tablelindicates the amount of bullion in the principal European banks.

| Aanks of | March 121908. |  |  | March 141907. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gotd. | Sutver. | Total. | Gold. | Suser, | Total. |
| England. | $\underset{39,997,883}{\underset{1}{c}}$ | E | $\frac{\tilde{E}}{30,997,883}$ | $\frac{\Sigma}{35,983,716}$ | \& | $\frac{\underset{35.083,716}{E}}{}$ |
| France .- | $10,158,662$ | 36,014,950 | $146,173,612$ | 04,551,157 | 39,230.743 | $143,787,900$ |
| Germany a | $32.940,000$ $115,927,000$ | $13,651,000$ 6.35609 | 46,591,000 | $31,832,000$ 19084 | 12,500.000 | 44,332,000 |
| Russin dimb | $115,927,000$ 46,521 | 12,326,009 | $122,253,000$ $59,161,000$ | $19,084,000$ $46,357,000$ | 5,409,000 $12,301,000$ | $124,493,000$ $58,658,000$ |
| Spala | 15,735,000 | 25.984.000 | 41.719,000 | 15, 123,000 | 2i,723,000 | 40,146,000 |
| $\stackrel{\text { rety }}{\text { Nethinds }}$ | $36,633,000$ $7,692,600$ | 4,000,000 $4.359,300$ | $41,233,000$ $12,081,000$ | $\frac{32,358,000}{6,264,000}$ | 4,943,600 $\mathbf{5} 712400$ | $37,301,000$ $10,976,400$ |
| Nat.Belg.a | 4,142,000 | 2,071,000 | $12.081,000$ $6,213,000$ | 5.264.000 $3.362,000$ | 5,712.400 $1,681,000$ | $10,976,400$ $5,043,000$ |
| sweder | 3,903,000 |  | 3,003,000 | 4, 106,000 |  | 4.106,000 |
| switziand | 3,335,000 |  | 3,335,000 | 1,390,000 |  | 1,390,000 |
| Norway - | 1,466.000 |  | 1,406.000 | 1.620.000 |  | 1,620,000 |


In the Bank of Germany and the Bank of Belglum is made from the best ogutuon In the Bank of Germany and the Bank of Beglum is made from the best estimate
we are able to obtatn; In nelther case to it clatmed to be accurate, As those banks We are ablo tiontain; in netther case ta it calmed to be accurate, as those banks
make no distinction tn thetr week roturas, merely reporting the fotat gold and silver; but we belleve the diviston we make lsa a close approximation. 1 The Austro-Hungarian Bank Statement is now 1 Ssued in Kronen and Heller
instend of Gulden and Kreutzer. The reductlon of the former currency to sterling Pounds was by constdering the Gulden to have the value of 80 cents. As the Kronen Pounds was by considering tua than 20 cents. Our cable correspondent in Dondon. In order to reduce Kronen to Pounds, his attered the basls of converston by dividing the amount of Kronen by 24 instead of 20.
The totat of gold to the Bank of Rusin Includea the balance held abroad-
that ts. the amount held tor Rusetan account in other Continental banks. The phat 19. Mhe amount held cor kuscan account in other Continental banks. The one-quarter of the total.

## EUROPE AND THE WORLD'S MONEY MARKETS.

The developments of the past ten weeks on the money markets of the world have been of a nature to indicate some differences in the existing situation from what was expected a few months ago. Writing on January 18, when some doubt appeared to exist as to whether the bank rates at important European centers would fall to a normal level, we pointed out that such a dowuward reaction in the immediate sequel to a panic strain on resources had always occurred at a juncture of this sort. The course of events since that time has been in accordance with precedent. To-day the Bank of England rate stands at $31 / 2$ per cent as against 7 per cent at the opening of the year, the present rate being in fact the lowest reached at this time of year since 1905. The Bank
of Germany's reduction of its rate last week brought it to $51 / 2$ per cent, against $71 / 2$ at the opening of the year, and this is a matter of particular interest, because the general feeling of the financial community was that the tension on capital would last longer at Berlin than at any other European center.

When one looks more closely at these foreign bank returns, be will observe that the increase in cash holdings has been abnormally large during the period. A statement published by the Bank of Germany a couple of weeks ago showed $\$ 70,000,000$ more in cash reserve than was held at the opening of the year. Since January 1 the Bank of England's gold holdings have increased $\$ 37,000,000$; in the same period a year ago the increase was only $\$ 28,000,000$. The English Bank's gold holdings, by last Thursday's statement, were actually the largest on record for the second week in March. Furthermore, its ratio of reserve to liabilities, which was reported on Thursday at fifty per cent, as against the traditional forty per cent minimum, is the largest for the period since 1905, and is substantially higher than in any other year of the past decade excepting 1901, when, it will be recalled, stagnation and financial liquidation of the Boer War was increasing the supply of idle money at the European centers.

If it is asked, what is the specific cause of the sudden accumulation of gold in the European banks at the present time, a condition not wholly unlike that of 1901 will be assigned as at least a partial cause. The shock which culminated in the American panie of October, and in the lesser panics at such points as Amsterdam, Denmark, Egypt, Chili, Hamburg and Genoa, has necessarily had far-reaching effects on the world's trade. Something of industrial reaction has made its appearance at all the great centers. In England, attention is called to the substantial decrease in railroad earnings since the opening of the year, to the eight per cent shrinkage in exchanges at the London Bankers' Clearing House, and to the very considerable decrease in the aggregate foreign trade of important European nations. We in this country have in the past had abundant illustration, notably during the recent trade reaction of 1904, as to what the effect of such a slackening in trade will be on the distribution of the circulating medium. When business activity is at its maximum, exceptionally large amounts of actual currency are kept in hand-to-hand circulation, in the tills of merchants, or in quarters where manufacturers can utilize it for their large weekly or monthly pay-rolls; alter the situation through a distinct diminution of trade activity, and a mass of idle currency instantly flows back into the reserve depositories, accumulating in the rapid transfer mechanism of the present day very soon in the central banks of the large financial cities.

This tendency alone would explain much of the increase in foreign bank reserves which we have pointed out. Another influence, however, which is by no means to be ignored is the continuance of the large gold output from the mines which chiefly supply the European markets. Notwithstanding a moderate decrease in the Transvaal gold output of last month as compared with January, the officially reported product ran $\$ 1,000,000$ ahead of February 1907. The world's gold output in 1907, as we showed
in our recent review, did indeed indicate that the rapid advance of recent years had been checked. But it cannot as yet be said that the inflow of the precious metal into the world's markets is appreciably less than it was a year ago, at which time it far surpassed all records in history.

Whatever importance may be placed in this phase of the situation, the effect of the general strengthening of foreign bank reserves may have some interesting bearing on the general situation. In the first place, rapidly expanding reserves of gold at the European banks, along with slackening foreign trade and a continued decline in the money rates on those markets, would operate against the tendency, which lately seemed particularly strong, for export of gold in great quantities from this country. It has been the habit of the market, since our import of $\$ 100,000,000$ gold from abroad during the strain of panic, to argue that in the natural order of events this gold would be re-shipped to the foreign markets. Such a movement would not be at all illogical, particularly in view of the recent Government report showing that in the face of a $25 \%$ decrease in business activity, as indicated by American Clearing House exchanges, the country's entire circulating medium outside of the Treasury is $\$ 200,000,000$ greater than it was a year ago.
Nevertheless, the volume of such a return movement must bear some relation to the need for gold on the foreign markets, and, to the extent that gold is already piling into the European banks from other sources, such requirements will certainly be less urgent than they have been on other occasions. The natural comparison has been with the year after the panic of 1893 , when export of $\$ 80,000,000$ gold to Europe-mostly procured from a falling Government reserve through presentation of legal-tender notes for redemption-became a seriously unsettling factor in the year's finances. Quite aside, however, from the circumstances which we have already noticed on the European markets, the situation in this country bears the slightest possible resemblance to that which existed in 1894. Foseign capital, which at that time was invested in our securities in enormous quantities, was withdrawn by its owners at an alarming rate throughout the year, the successive and very formidable railway insolvencies stimulating the movement. The prospect, which then seemed very near at hand, of a break-down of the Treasury's gold reserve and a relapse to depreciated currency, naturally increased this outward movement of capital. Whatever else is happening to-day, that situation does not appear to be before us.
It is not easy to say off-hand precisely what would be the result of a continuous strengthening of the bank position at home and abroad. That it will make for easy money goes without saying. That it will immediately stimulate trade activity and speculation cannot be so easily taken for granted. The experiences of the past year have taught this market, at any rate, that something more than large gold production and abundant bank reserves is needed for a basis of such a movement. Accumulation of free and available capital, and confidence in its employment, are two prerequisites which do not necessarily follow even an exhibition of abundant reserves in excess of legal requirements.

## WHERE GOVERNOR HUGHES STANDS REGARDING RAILROAD REGULATION.

On Friday night of last week Governor Hughes delivered an address at the Hotel Astor at the annual dinner of the Traffic Club of New York. In this speech Mr. Hughes devoted himself chiefly to a discussion of the subject of Railroad Regulation. The present week he also delivered a series of addresses in Boston in which he incidentally referred to the same matter. As Mr. Hughes is a candidate for the Presidential nomination of the dominant political party, great interest naturally attaches to his views on the subject referred to, and which will probably be the burning issue of the campaign. The great need of the hour is conservatism in the matter of the treatment of the railroads-undoubtedly the largest single industry in the country, and which now, also, is suffering beyond all others-and any candidate who fills the requirements in that respect can count with the utmost confidence upon the support of the business classes.

The address before the Traffic Club will serve to dispel any illusions that may have existed that Mr. Hughes had modified or was ready to modify his views -that now he might be counseling moderation in the treatment of the roads. On the contrary, he seems to be as emphatic and insistent as President Roosevelt himself in urging regulation of the most comprehensive and all-pervading sort-regulation delegating the details and administrative management of the roads in large part to the care of the Government, without, however, having the latter assume ownership of the properties or take upon itself responsibility for their finances. In other words, shareholders are to bear the losses and to remain the nominal owners, but to be deprived in great measure of the direction of the roads, the Government taking upon itself this last function through regulative.boards, clothed with power over both receipts and expenditures, inasmuch as they will at once have authority to fix rates and charges and to make orders of all kinds involving the expenditure of money. That is the policy which has brought the railroads and all industrial interests to their present pass, and its continuance could not fail to render the future even less inviting than the present.
There are a number of apparently very assuring phrases and statements in Mr. Hughes's remarks. These have leen given great prominence in the newspapers. No one will wonder at that, for the whole public is looking anxiously for some prominent candidate to rise up and-vigorously combat the present destructive policy. In this frame of mind it is willing on almost any pretext to declare loyalty and allegiance to any one who promises to lead in such a fight, even without definite assurance that its fealty is not misplaced. But the words uttered by Mr. Hughes, which appear to be so full of encouragement, can not be taken apart from the context. For Mr. Hughes resembles Mr. Roosevelt in the facility and readiness with which he indulges in the use of sentences and expressions tending to disarm criticism by reason of the fair spirit they seem to breathe. Many of Mr. Roosevelt's sayings stand as models in that respect, and Mr. Hughes is no mean pupil in the same school. We do not question the sincerity of either. The important thing after all, however, is what policies and
course of action these statements are meant to support. Judged from that standpoint, the position of our Governor seems to be no different from that of the President, since in all essential respects they are both advocating the same things. Speaking to the traffic men, Mr. Hughes said "You are subject to public regulation because the people have made up their minds that there shall be regulation of railroads-complete and adequate regulation." "It is idle to protest against it." He refers to what he is pleased to term "the capitalization of hope," and says that "What is desired is that securities should represent value, should be fairly issued."

But "hope" is what has given this country its immense railroad system with all the benefits aceruing from the same. In any new railroad project through undeveloped parts of the country (and hardly any part is fully developed as yet), a portion of the capitalization necessarily represents "the capitalization of hope." The promoters issue capital in excess of the cost of the work in the hope and expectation that, with the building up of the adjacent territory, which is sure to follow the creation of railroad facilities, the enterprise will be able to earn a return on such excess capital. If the expectation is realized, the securities appreciate in value and the promoter gets compensation for the risks he has assumed. On the other hand, if the expectation is disappointed, the price of the securities fails to respond and he has to bear the resulting loss. For, contrary to the belief in many quarters, it is im. possible to manipulate the security markets in such a way as to give a level of values for any considerable length of time above the intrinsic worth of the properties.

Nor is any harm done by the issue of securities in excess of the cost value of the work. As far as the investor is concerned, the Stock Exchange quickly putsits proper estimate upon theintrinsic value of any securities issued, and as far as the shippers and patrons of the road are concerned, it is a well-established fact that there is not the remotest connection between capitalization and rates and charges. Furthermore, State railroad commissions or other governmental agencies are sure to see to it that rates are not too high. If, now, the old-time poliey, under which so much progress has been made, is to be changed-and it must be admitted that the trend of legislative and governmental action is in the direction of limiting the issue of securities to the cost value of the work-railroad extension and railroad development are sure to be seriously crippled, in some directions perhaps entirely checked. For neither capitalists nor investors will put their money at stake if they are not to have protection and fair treatment and also adequate compensation for the risks assumed.

Mr. Hughes argues in favor of sane regulation and then shows what sort of regulation in his estimation would measure up to that requirement. Here is what he says on this point

It was with that spirit and intent that the Public Utilities Bill was enacted last year. It was with the desire to make such a provision in this State that the Public Service Commission was organized, and under its provisions matters relating to the issue of secuities, matters relating to rates, matters relating to service, matters relating to any of these questions as to which grievances may be alleged, may be taken before a body that has no object but to ascertain the truth, and, with a fair hearing on both sides, may be adjusted; and I believe in that policy, both with reference to
the Inter-State Commerce Commission and with reference to the Public Service Commission. It is a great mistake to oppose it.

Thus Mr. Hughes comes back to his plan of a Public Service Commission, a body which, though having an official life of only eight months, is already thoroughly discredited. He would delegate to the Inter-State Commerce Commission the functions now possessed by the Public Utilities Commission-that is, give it a power over "matters relating to the issue of securities, matters relating to rates, matters relating to service, matters relating to" anything else. The "New York Press," an ardent advocate of Mr. Hughes for the Presidential nomination, in expressing approval of the scheme, sums up its real scope and meaning in these words: "This would be doing for the Federal Government" what "the Legislature has done for the State of New York in relinquishing to the Public Service Commissions complete and exclusive sovereignty over all questions of transportation-from the putting in of a door in a street car up through the whole business to the issue of $\$ 100,000,000$ of stock in a railroad corporation." In one of his speeches at Boston this week Mr. Hughes declared against " arbitrary governmental interference" with any business "to prevent its growth." But how can the foregoing scheme be termed anything but "arbitary" and how can itseffect be other than to check growth?"

We cannot see that what Mr. Hughes is advocating is any different from what Mr. Roosevelt is so urgently insisting on, except that Mr. Hughes would make the National Government body even more meddlesome than it is at present-would have it assume supervision of all the details and minutiae of railroad affairs. The shareholders would be in effect divested of all control of the properties in which they had their money invested. It is beeause the trend of governmental action has been so strongly in this direction that railroad securities have suffered such tremendous shrinkage in values and that capital and investors are fleeing from the railroad field, with the result that all our industries are completely prostrated and that all enterprise is halted. We fail to discern any hope of a revival in suggestions that this policy, so detrimental and destructive in its operation thus far, is to be continued. Nor can we regard such recommendations as "conservative" or as evidencing moderation and self-restraint.

As for Mr. Hughes's statement contained in the above-quoted paragraph, that a political body like the Public Service Commission "has no object but to ascertain the truth," it is only necessary to say that it has one other and a paramount object, and that is to preserve its official life. For this reason its members, however high-minded they may be, cannot be indifferent to public clamor. If they fail to heed the demands made upon them, however unreasonable, they are in danger of being legislated out of existence. A few years ago a State Gas Commission was created in New York for the ostensible purpose of dealing fairly in the matter of fixing the price of gas, but really for the purpose of reducing said price. When the next Legislature met and it was found that this Commission had not lived up to expectations, and had failed to cut the price of gas, a resolution was promptly introduced providing for the abolition of the Commission. Its life thus threatened, it at once proceeded to issue an
order reducing the price (in this city) to eighty cents. The Legislature, still afraid of being balked in its endeavors, then made matters doubly sure by reducing the price to the same figure by legislative enactment. Even at the present time our legislators at Albany are seeking to force the hand of the Public Service Commission of this District with reference to the establishment of a five-cent fare to Coney Island.
There is another particular in which Mr. Hughes is like Mr. Roosevelt in his actions and opinions. He is apparently entirely oblivious of the harm which has resulted to railroad interests from the political assavlits upon the same and the carrying of governmental regulation beyond a point where the capital invested in the same could feel sure of full and adequate protection. After reading his address one cannot avoid the conclusion that Mr. Hughes imagines the tremendous losses in income which the roads are experiencing, and the unparalleled prostration of all our industries, are mere passing phenomena-that all that is necessary to do is to resolve to go ahead and an immediate return of prosperity will follow. Two weeks ago we quoted the remarks of Mr. Roosevelt in addressing at the White House the delegates of the National Education Society to the following effect: "Seriously, friends, it is idle for any man to talk of despairing of the future of the country or feeling unduly alarmed about it." In almost identical language Mr. Hughes, in concluding his address last week Friday, spoke in thesame confident way. Hereis what he said, according to the account of the speech printed in the "Press:"
"My friends, we shall soon emerge from the temporary difficulties under which we have labored. You cannot stop this country. There is nothing intrinsically the matter with this country. It is full of men with activity and push. On every hand you meet those that are simply crying for opportunity; the working man wants work; employers want to give him a chance to work. All we want to do is to believe in ourselves and recognize the facts."

We wish we could take the same philosophical view of things. We wish we could persuade the investor and the capitalist to disregard the fact that the securities they hold have a market value only one-half or one-quarter or one-tenth what they had before the crusade against the railroads was begm. We wish we could make them act and think as if nothing had happened-as if bonds and stocks were worth just as much as before, as if railroad receiverships and inability to meet obligations were not a crushing reality, as if railroad revenues and railroad credit were as large and as good as before. We very much fear, however, that those thus shorn of their possessions will not come meekly to the slaughter again, with more money to carry on the development and extension work, the continuance of which alone can insure the future welfare and prosperity of the country. They will want some guaranty against similar treatment hereafter should they put their savings or accumulations once more at risk. We think it a pity that a man like Governor Hughes, temperamentally so different from Mr. Rंoosevelt, should fail to recognize this fact or should seek to obscure it, and should be willing to trail behind Mr. Roosevelt, hoping to gain political preferment in that way. Unfortunately, too, practically all the other prominent political leaders, whatever their party affiliations, seem to be bedeviled in the same way.

## THE FOWLER CURRENCY BILL.

We have refrained heretofore from an analysis of the bill introduced in the House of Representatives by Congressman Fowler: because it seemed to us that the measure was so radical and so revolutionary in the changes which it proposes to make in our existing currency system that there was little chance of its finding acceptance at the hands of our Natioual Legislative body, so many of whose members are wedded to the present system. Notwithstanding the development of recent weeks, apparently favorable to the prospects of the measure, we are still of the same opinion. As, however, considerable attention is now being directed to the scheme, it will be useful to furnish an outline of the same and discuss the bearing and application of some of its provisions.

The aim of the author of the measure is an excellent one, and the proposed law embodies many good features. In the first place, Mr. Fowler undertakes to wipe out the bond-collateral element in bank note circulation, for which there never was any decent excuse except the necessity which arose, when the country was in dire extremities during the Civil War, of providing a market for the obligations of the Government. That feature, grafted upon our bank note issues at a critical period in the country's history, it has never been possible to get Congress to eliminate since then. In any sound currency system the note issues must rest upon mercantile assets-upon goods and products in course of conversion, or passing from producer to consumer, the notes being emitted to facilitate the process of conversion and returning to the issuer when they have served that purpose.

A second good point in the Fowler Bill is that it seeks to make provision for the ultimate retirement of the existing $\$ 346,681,016$ of legal-tender notes. These, also, are a product of war times, and should not be allowed to remain a fixture. Section 35 of the hill provides that, whenever the accumulations or acce-tions of the Guaranty Fund (the nature of which we shall presently explain) shall reach $\$ 25,000,000$, after the payment of all expenses and losses, the excess above that sum shall on each Jan. 1 and July 1 be used to cancel the legal-tender notes. Mr. Fowler also seeks to provide, what is entirely lacking in the existing bank note system, a series of redemption agencies for the retirement and redemption of the notes. The Comptroller of the Currency immediately upon the passage of the bill is to designate cities for the location of bank note redemption agencies, not exceeding twenty in number. Furthermore, these redemption districts are to be under the control of a board of managers selected by the banks themselves.

All the national banks of each bank note redemption district must organize themselves into an association to be known by the number assigned to the district, and must elect a board of managers consisting of eight members. Each board in turn is to select a ninth member, who is thereupon to become a Deputy Comptroller of the Currency and give his entire time to the bank note redemption district, receiving as compensation for his services a salary of $\$ 6,000$ a year, and in certain contingencies a larger sum. Each board of managers is to "have entire and sole charge of the
organization and conduct of its bank note redemption agency, and shall select and direct such a number of bank examiners as the board may from time to time deem requisite for the proper supervision of the national banks within its redemption district; and thereafter all bank examinations under the direction of the Comptroller of the Currency shall cease, except when, in his judgment, the public interests demand a special examination, which shall be conducted under his direction.'
Finally, the Government is to be eliminated as a disturbing force in the money market. We need hardly urge how very desirable such an accomplishment would be. By Section 33 it is provided that from and after the date that the Guaranty Fund shall amount to the sum of $\$ 25,000,000$, the Secretary of the Treasury shall deposit from day to day all Government receipts, from whatever source received, in such national banks as he may select.

But while we heartily agree with Mr. Fowler's aims and purposes, it strikes us that the means he has chosen to attain his ends are not altogether fortunate. It seems to us that Mr. Fowler starts wrong. While eliminating the provision of Government-bond collateral for bank notes, he provides-doubtless a concesison to a supposed public sentiment with regard to bank notes-for a Guaranty Fund for the protection of the notes. The whole superstructure of the bill rests upon this Guaranty Fund, and, as devised, it appears to be an objectionable feature in the scheme. For this Guaranty Fund is to be used not only forsthe protection of the notes, but also to guarantee the deposits. Obviously, guaranteeing the deposits is a very much bigger job than guaranteeing the notes alone. The volume of outstanding notes is $\$ 632,458,712$, but the aggregate of the deposits at the December call was $\$ 5,800,644,223$. In Section 17 it is provided that the purpose of the Guaranty Fund is to be as follows; "To guarantee the payment of all individual deposits, all bank notes, all bank deposits and all Government deposits, without discrimination or preference, and to pay all the expenses incurred in any way," \&c. It should be distinetly understood that the Government does not undertake to insure the deposits, or assume responsibility for them in any way. The only guaranty is in the Guaranty Fund, and this the banks themselves are to provide.
To our mind any kind of guaranty for the deposits is wrong. Its tendency would be to lessen the inducement to efficient, careful and conservative management over imprudent, slovenly and hazardous management. In the estimation of depositors, the good bank would have no advantage over the poor bank. All would stand on a common level. Even capital and surplus would count for little. On the contrary, with all deposits guaranteed, there would be slight inducement to offer a large capital to attract deposits, or to accumulate a large surplus for such purpose. The ordinary depositor would no longer be put on inquiry with reference to the character of the management or the standing of the institution, since, with his deposits protected, or apparently protected, he would feel that he had small cause for uneasiness in any event. Thus, the bad bank would flourish with the good bank until failure overtook the scheme, and it was shown by experience that the plan was Utopian and visionary. We know it is
urged that as all banks are to share in the burden of losses, this will ensure increased watchfulness on the part of the soundly managed institutions, and hence that the likelihood of failures will be diminished rather than increased. But failures are more often caused by bad banking practices than by illegal practices. Have not our clearing-house associations just as good means for discovering such practices as the boards of managers of the redemption districts will possess? Nevertheless, it is not always possibleto prevent such practices, as witness the recent experiences here in New York in connection with the Morse-Thomas doings. It is also to be remembered that the most ceaseless vigilance cannot guard against the display of poor judgment on the part of the poorly managed banks or their proneness to make imprudent loans.

Under Mr. Fowler's bill, therefore, the good bank would inevitably have to bear the losses and meet the deficiencies of the poor bank. For by Section 23 it is provided "that whenever any bank failure occurs after Jan. 1 1909, one-fourth of the loss resulting therefrom shall be borne by the banks of the bank note redemption distriet to which the bank failing belongs ,pro rata oraccording to their respective deposits and note issues, the same being deducted from the interest due such banks upon their deposits in the Guaranty Fund, and the balance, or three-fourths of the loss, shall be borne by the general or common Guaranty Fund."

It seems to be thought that the existence of this Guaranty Fund would put an end to runs on the banks. On the contrary, in a time of panic like that of last autumn, should a couple of dozen medium-sized institutions (say carrying 15 to 20 million resources each) throughout the country close their doors, it might easily happen that confidence in the whole financial structure would be impaired, and general runs be started. The public would not stop to consider that the loss in these cases might not be total, but, knowing that the solvent banks would have to bear it, whatever it was to the extent of one-quarter of the amount by the banks of the redemption district where the failures occurred and to the extent of the other threequarters by all the banks in the country-the fear might easily be engendered that the burden would be so heavy as to endanger the solvency of many institutions.
Is it not a mistake also not to give the notes a lien on the Guaranty Fund superior to the lien of the deposits? It is a question whether in any event the notes should not have a first lien upon the assets, but under such a system as that proposed by Mr. Fowler, a first lien would seem to be absolutely essential in order that the notes might gain and retain public confidence The noteholder has no such means of protecting himself as the depositor. The latter need not patronize a weak or poorly-managed institution. Sometimes it may be necessary to go a little outside of the immediate neighborhood to find the strong and properly-managed bank, but at any rate he is in position, with a little pains and inconvenience, to guard the money he has at risk. Not so the noteholder. Mr. Fowler proposes to make his series of bank notes full legal tender for everything except the payment of interest on the public debt. Thus, every one would be obliged to accept the notes. Fur-
thermore, these notes would not circulate merely in the district where the issuing bank was situated, and where its condition and character could be ascertained, but might circulate 3,000 miles from the point of issue, where knowledge concerning the issuing bank might not be available and certainly would not be within the reach of the whole population. With the notes, therefore, standing on a level with the deposits, and with a pseudo guaranty of the deposits, it might easily happen that the notes would not command full public confidence. It is no answer to say, as does the Merchants' Association in its argument in favor of the bill, that the Guaranty Fund at the end of the first year would reach a sum amounting to ten times the total losses of depositors and note holders of all the national banks during the forty-two years from 1865 to 1907. With the incentive to good management and to large capital and surplus in large measure removed, are not conditions so totally different that computations based on past losses possess little value?

It should also be noted that forming the Guaranty Fund willimposeconsiderable burdens upon the banks. To create this Guaranty Fund the banks are required to deposit with the Treasurer of the United States in gold coin or other lawful money $5 \%$ not alone (as already said) of their circulating notes, but of their deposits. A $5 \%$ redemption fund against their circulating notes they are now required to keep. The new feature is the $5 \%$ fund against the deposits. This involves an amount nine to ten times as large. The $5 \%$ on the $\$ 632,458,712$ notes is only a little over $\$ 31,500,000$. But the $5 \%$ on the $\$ 5,800,644,223$ deposits calls for more than $\$ 290,000,000$. This would make over $\$ 320,000,000$ which would pass permanently out of the possession of the banks since it is required that each institution must at all times have on deposit on the 10th days of January and July $5 \%$ of its average deposits during the preceding calendar six months and $5 \%$ upon its outstanding notes. It is true that the banks are to be allowed to count as a part of their required reserve the amount on deposit with the United States Treasurer. But on the other hand they are to keep the same reserve against their outstanding note circulation that they now are required to hold against their deposits, namely $25 \%$ in reserve and central reserve cities and $15 \%$ elsewhere. . The situation as regards the individual banks may be illustrated by taking the case of a bank with a capital of $\$ 1,000,000$, a circulation of $\$ 1,000,000$ and deposits of $\$ 15,000,000$. Such a bank, by reason of the $5 \%$ requirement, would have to contribute to the Guaranty Fund $\$ 750,000$ on its deposits and $\$ 50,000$ on its circulation, making $\$ 800,000$ altogether. A bank like the National City Bank of New York, which by its statement of Feb. 14 had $\$ 12,712,497$ of circulating notes outstanding and $\$ 193,563,232$ of deposits, would be obliged to contribute to the Guaranty Fund $\$ 9,678,162$ as the $5 \%$ on its deposits and $\$ 635,625$ as the $5 \%$ on its circulation, making $\$ 10,313,787$ together. This it would be allowed to count as part of its $25 \%$ reserve; but on the other hand its aggregate reserve requirement would be $\$ 3,178,125$ greater than under existing law by reason of the $25 \%$ reserve requirement against circulation. Nor will the banks any longer have the use of Government deposits free of interest. The bill provides that they must pay $2 \%$ per annum on such deposits. On the other hand,
the rate of interest allowed the banks on their deposits in the Guaranty Fund is to be only $1 \%$

The author of the bill evidently entertains the idea that some State institutions might come into the national system with the bill a law, but there is at least a possibility that some of the national banks, in view of the $5 \%$ requirement against the deposits, might decide to forsake the national system. Yet, it is difficult to see how M1. Fowler could diseard the $5 \%$ requirement against deposits, because with the $5 \%$ figured on the circulation alone the Guaranty Fund would be so much reduced (amounting to only $\$ 31$,500,000 , as we have already seen) that it would no longer be of imposing magnitude, and thus lose its potency for impressing the public by reason of its very size.

The Guaranty Fund is to perform another function besides serving as a protection for deposits and circulation. It is to be used to purchase the Government bonds released with the removal of the requirement of Government bond collateral as security for the notes. On Feb. 29, $\$ 560,353, \$ 50$ of the $2 \%$ consols of 1930 were held as security for bank circulation and $\$ 43$,342,000 were held as security for Government deposits, making together $\$ 603,695,850$. These bonds, no longer needed for the purpose they now serve (for Mr . Fowler, by Section 15, also eliminates the requirement of collateral as security for Government deposits), the greater portion would necessarily come on the market, since, bearing only $2 \%$ interest, there would be no inducement to hold them as investments. Furthermore, their price would drop heavily in any event, since it is only the fact that they have been indispensable as security for bank notes that has given them their present market value. We certainly could not expect our $2 \%$ consols to command a higher figure than the British $21 / 2 \%$ consols, which sell in the neighborbood of 87 .

Accordingly, in disposing of their present holdings of Government bonds-and by Section 24 of the bill no national bank is to be allowed to pay out over its counter after Jan. 11909 any bond-secured notes-the banks would be involved in large losses. With a view to guarding against such contingency, it is provided in the bill that the bonds shall be purchased from the banks at 104 and accrued interest. The Guaranty Fund is to provide the means for the purpose. This is obviously a clever contrivance, but the banks will themselves be providing the funds with which to buy the bonds. No money for the purpose will come from any other source.

Even as it is, the Guaranty Fund will be quite inadequate for the purpose. In the bill as drawn by Mr. Fowler there was a provision that if the $5 \%$ fund should not amount to sufficient to purchase all the U. S. 2 per cents held by the banks, the U. S. Government should use so much of its deposits then held by the banks as might be necessary to purchase the remainder of the bonds to an aggregate of $\$ 200,000,000$. But with Government revenues falling off, as they are now doing, and Treasury disbursements exceeding Treasury ingoes, there was evidently an element of risk to the Government in the retention of this provision. The eventual outcome might have been that the Government would have been obliged to issue new bonds in order to get the funds with which to take up the bonds held by the banks. Accordingly, in the bill
as reported to the House, the provision referred to has been stricken out, and therefore the Guaranty Fund will provide the only money with which to purchase the bonds at 104 and interest. It may be noted that this price is also an amendment made in committee, as Mr. Fowler had proposed to pay the price paid by the respective banks for the particular bonds held by them.

The situation, therefore, is that the $5 \%$ Guaranty Fund, as based on both deposits and circulation, will provide a total of only $\$ 320,000,000$ (even when figuring the deposits on the largest possible basis, including Govermment deposits, amounts owing to other banks, \&c., \&c.), whereas the $2 \%$ consols now held by the banks aggregate, as we have already seen, $\$ 603,695,850$. In this contingency it is now provided that if more bonds are offered than there are funds available for purchase, there shall be taken ouly a pro rata proportion of such offerings. The rest the banks would have to hold until more funds became available-a slow process.

Is it not likely, too, that the low tax imposed upon the notes would prevent ready contraction in their volume? This tax is only $1 \%$ each six months, or $2 \%$ per annum. At the same time the banks are to be allowed to issue these credit notes to the amount of their capital, and, with the consent of the board of managers of the Bank Note Redemption Agency in which the bank is located, they may even issue notes to an amount $100 \%$ in excess of the paid up and unimprired capital. The capital of the banks is \$901,$6 \$ 1,682$; twice this latter would be $\$ 1,803,000,000$ as the maximum of notes that could be issued. At present only $\$ 632,458,712$ of notes are outstanding. Of course, with the absence of a bond requirement for the notes, there would not be the restriction on the taking out of circulation that now exists, and thus the possibility is presented of a maximum note issue nearly three times the amount of the present volume of notes. As an offset to this possible addition of $\$ 1,171,000,000$ of new notes, there would be simply the contraction to be effected by the retirement of the legaltender notes, and this would come slowly and reach a maximum of only $\$ 196,681,016$ - namely $\$ 346,681$,016 of legal-tenders less the $\$ 150,000,000$ of gold reserve now held against the same. It is rather noteworthy that there is no reference whatever to the outstanding silver or silver certificates, of which $\$ 532$,730,594 are in circulation. As the bill contemplates the use of the $\$ 150,000,000$ gold reserve in the retirement of a corresponding amount of legal tenders, the situation ultimately will be that there will be no special gold fund to ensure the convertibility of silver into gold.

Just how much money would be withdrawn from circulation by the requirement of a reserve against circulation it is impossible to tell, as the requirement varies. Out of the $25 \%$ required in reserve cities $71 / 2 \%$ may be kept in central reserve cities, and out of the $15 \%$ required by the country banks $4 \%$ may be kept on deposit in reserve or central reserve cities. The requirement of actual cash, therefore, is $25 \%$ in central reserve cities, $171 / 2 \%$ in reserve cities and only $11 \%$ by the country banks. Whatever the amount of money tied up under the reserve requirement, it would be relatively small alongside the tremendous increase permitted in circulation.

We have already seen that very extensive facilities are provided for the retirement of the notes through the redemption agencies to be created. But the notes are sent out clothed with full legal-tender attributes in every-day business affairs and under such circumstances a tax of no more than $2 \%$ per annum would be manifestly insufficient to drive the notes home when they were no longer needed to move the crops or for other mercantile purposes. The Merchants' Association in its argument in support of the bill says that a credit currency founded upon adequate cash reserves will so respond to the demands of business that when no longer needed no high tax will be required to drive it out of circulation. This, however, loses sight of the fact that the notes by reason of their legal-tender character are made so attractive-being available for all uses except as bank reserves and in payment of interest on the public debt-that there would be little inducement to get rid of them. Possibly with the note-issuing function lodged in some large central bank, as is the case in many of the European countries, the argument might not be open to the same criticism, but there are over 6,600 banks in the national system, and it would be too much to expect these banks to be governed by considerations such as would influence the action of the managers of a central banking institution. With the tax only $2 \%$, the cost of the notes to the banks would be less than $23 / 4 \%$ per annum, after allowing for the $25 \%$ cash reserve required against the notes, and hence any rate of interest above $234 \%$ would leave a profit in keeping the notes afloat. In this state of things, would not the notes once out stay out? Would they not drift towards the financial centres, and become available for speculative uses? What a gigantic speculation it would be possible to foster under such conditions, particularly with a deposit-guaranty provision putting good management at risk, seems very obvious. And when a panic like that of last October came with the maximum amount of notes already out, how would the banks be in position to meet this special need for currency.
The Banking and Currency Committee has stricken out the provision in the bill allowing the banks to engage in a savings bank business. The committee should have gone a step further and eliminated also the section of the bill allowing the banks to do a trust company business. In the form in which this provision now stands, it is as little objectionable as it is possible to have it, since the investments of all trust funds are to be expressly subject to the laws of the several States. But the provision is nevertheless wrong in principle. National banks should be limited to a strictly mercantile business. Acting in a fiduciary capacity should be left to local institutions especially created for the purpose. As, however, we have discussed the suggestion embodied in this provision quite at length on a previous occasion, there is no need to rehearse here the numerous objections which exist against endowing the national banks with trust functions.

The conclusion to which all this leads is that the Fowler bill, while possessing many good points, also contains much of a highly experimental nature. It seems to us that to make it workable and acceptable it will be necessary to alter it in some essential respects.

## rallroad gross and net earnings for the calendar year.

The compilations of the gross and net earnings of United States railroads which we present to-day possess unusual interest at this juncture. As far as the exhibit of the gross is concerned, it is highly satisfactory, for the falling off in traffic and collapse in general trade which came after the panic in October did not make their influence felt until the last month of the year. As regards the net results, however, the showing is just the reverse. In face of an improvement of large magnitude in the gross revenues, net earnings, treating the roads collectively, are found to be actually smaller than in 1906. This gives an idea of the trying conditions under which railroad affairs have been carried on, and the peculiar dilemma in which the railroads find themselves at this moment.

As these figures show, the situation was bad enough before, when gross earnings were still mounting up in a striking way; but now that the gross receipts are falling away in a most startling manner, the roads are reduced to a state of helplessness. It is this fact that gives force and timeliness to the discussions which have been current this week of a movement for a general advance in freight rates. Either higher rates must be obtained or wages will have to be reduced; and the way losses in earnings are piling up, it may become necessary to take both steps in order to avert general insolvency. The old level of expenses cannot be continued if, owing to business depression (resulting mainly from the condition to which the railroads have been reduced), there is to be shrinkage in traffic to the extent of 10 to $25 \%$.

Our totals are of enormous magnitude, and serve by their size to direct attention to the importance of the railroad industry-that industry which now, above all others, has been put in peril. The aggregate of the gross earnings for the twelve months of the calendar year 1907 of the roads contributing returns to our compilations is $\$ 2,287,501,605$. This compares with a total for the same roads for the calendar year 1906 of $\$ 2,090,595,451$. Thus, there is an increase of $9.59 \%$, or $\$ 196,906,154$, notwithstanding the loss which came in the closing month, December. Owing, however, to the higher operating cost, expenses increased $14.13 \%$, or $\$ 201,432,800$. As a consequence, net earnings have actually fallen off in amount of $\$ 4,526,646$. Let the reader ponder well the significance of these figures. The railroad transportation service rendered by the roads was augmented to such an extent that their gross revenues were increased in amount of nearly 200 million dollars, and yet their profits were cut into in such a way that this huge addition to their revenues yielded no gain whatever in net, but actually left them $41 / 2$ million dollars poorer than they were in the year preceding.

Bear in mind one other circumstance. To be in position to move the enormous additional traffic represented by the 200 million dollars gain in gross receipts, the companies had to make large additions to their equipment and facilities. In other words, considerablenew capital had to be put into the properties, on which the roads are entitled to earn a decent return. Get with a larger requirement for dividends and interest charges, net earnings, as we see, were really less than in 1906. In such a state of things, and with our
legislators, both State and national, still keeping up their attacks on the railroads, and doing everything in their power on the one hand to decrease railroad rates and railroad revenues, and on the other hand by new and vexatious requirements adding further to their expense accounts, is it at all surprising that railroad values kept steadily shrinking throughout the year, until confidence became completely undermined and the panic, with all its disastrous consequences, ensued, bringing industrial activity suddenly to a stop, which now, in turn, is being reflected in perfectly frightful losses in railroad earnings, both gross and net? We need not discuss here the causes of the great increase in operating cost, since the facts are familiar to practically everyone. The chief factors were the increases in wages, the decreased efficiency of labor, the higher price of many things entering into the operating cost of the roads, and last, but not least, the extra burdens imposed upon the carriers by governmental regulations and requirements, State and national.

| Jimurry 1 to Decanber 31. (152 roads.) | 1807. | 1900. | Increas or Decteress |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount. 1 | \% |
| Mitcs of | 173,028 | 171,316 | ${ }_{8}^{+1,712}$ | 0.94 |
| Gross curnmes. Opcrating expen | $\begin{aligned} & 2,287.501,605 \\ & 1,626.748,060 \end{aligned}$ | $\begin{aligned} & 2,000.595,151 \\ & 1,425,315.260 \end{aligned}$ | $\begin{aligned} & +190,906,154 \\ & +201,432,800 \end{aligned}$ | ${ }^{9.89}$ |
| Net | 660,753.545 | 665,250,101 | - 1.526 .046 | cs |

Though our totals are of huge proportions, they by no means cover the entire railroad system of the country. For a number of large companies, prominent among which are the Milwaukee \& St. Paul and the Great Northern, the Northern Pacific and the Burlington \& Quincy, we have been able to procure only figures of gross. These added roads we bring together in a separate table at the end of this article. With them included; the length of road for which we have returns of gross is raised to 205,276 miles, embracing a few thousand miles in Canada but none in Mexico. On this 205,276 miles, the aggregate of the increase in gross is brought up to the imposing figure of $\$ 221,642,861$. Even then we do not have the entire railroad mileage of the whole country, a small amount of road being still umrepresented. We estimate that if we could have returns for all the roads, the gain in gross earnings for the twelve months of the calendar year would reach $\$ 230,000,000$. The loss in net we should judge (based on the net results of the missing roads for the fiscal year ending June 30 1907) would be not less than $\$ 10,000,000$-in other words, an addition of $\$ 240,000$,000 in expenses turned a gain of $\$ 230,000,000$ in gross into a loss of $\$ 10,000,000$ in the net.
There has been only one other calendar year since 1896 that has shown any loss in net, namely the calendar year 1904. In the gross the record of growth has been absolutely uninterrupted. In previous annual reviews we have always taken great pleasure in refening to this achievement in railroad development, pointing with pride to the yearly additions to the revenues that had been piling up in such a magnificent way ever since the successful political settlement of 1896, when truth triumphed over error, and when so many of the political heresies of the day, some of which are again current, were consigned to what was supposed to be a lasting oblivion. To-day, with the railroads everywhere in great stress, with earnings falling off and showing losses as large as the previous gains, we can simply point to this
magnificent record of the past as showing the state of things upon which the country has turned its back, deliberately as it were. The following furnishes a summary of the gains in gross and net for each of the last eleven years.

| Increase in- 1907 over 1906 |
| :---: |
| 1906 over 1905 |
| 1905 over 1904 |
| 1904 over 1903 |
| 1903 over 1902 |
| 1902 over 1901 |
| 1901 over 1900 |
| 1900 over 1899 |
| 1899 over 1898 |
| 1898 over 1897 |
| 1897 over 1896 |

## Gross.

Net. 230,000,000 Loss $\$ 10,000,000$ 250,000,000 85,000,000 $180,000,000 \quad 60,000,000$ 10,000,000 Loss 5,000,000 210,000,000 $\quad 50,000,000$ $\begin{array}{ll}105,000,000 & 2,000,000\end{array}$ $155,000,000 \quad 70,000,000$ 120,000,000 140,000,000 90,000,000 75,000,000 32,000,000 $55,000,000$ 30,000,000 45,000,000

1907 over $1896 \ldots \ldots . . . .$.
Thus during these eleven years of progress and development we added $\$ 1,565,000,000$ to the annual gross earnings of United States railroads and \$414,000,000 to the annual net earnings-that is to say our railroad carriers actually earned 1,565 millions more gross in 1907 than they did in 1896 and 414 millions more net. The history of nations affords no more imposing exhibit of advancement than this -no more surpassing triumph. The era of progress and development might still be going on to-day except that through our policy in destroying railroad credit and railroad activity, we have been inviting the very disaster under which the country is now groaning. We are paying the penalty for our recklessness and lack of foresight and wisdom. By striking at the railroads we have been simply striking at our industrial vitals and the whole country is now staggering under the effects of the blow. The moral and the lesson are obvious. We can bring back the old state of activity and prosperity if we will simply reverse our policy, send the political leaders responsible for this policy to the rear, and give assurance to investors and the moneyed classes that the principle of live and let live is to govern hereafter, thereby attracting capital again into the railroads and other industrial agencies instead of repelling it.

The figures in the table above, given in round numbers, are approximations intended to cover in each year the results for the whole railroad mileage of the country. In other words, we have made an allowance for the small percentage of mileage in each year unrepresented in our statements. In the following we show the totals just as registered in our compilations each year. The aggregates are a little smaller, but the general results are the same. In the whole series of years since 1806 there has been not one in which we have been obliged to record any loss in gross and only two (besides 1007) in which there has been any loss in the net.

| $y^{\prime \prime \prime}$ | Grose Eathiggo |  |  | Net Earntugs. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yeir Glver. | Prectung. | Incrocose or Dicacase. | Year Gieen. | Year Preceding. | racroine or Drctiusd. |
|  |  |  |  |  |  |  |
|  |  |  | 180 |  | , |  |
| 1802 1008, 570,403 1013,500,678 + $50,070,2453+1,021,517 \times 34,220,278+6.742,244$ |  |  |  |  |  |  |
| 1895050.3 |  |  |  |  |  |  |
| $1894930,303,005$ 1049,745,525-110,442,520 254, 166, 115325. |  |  |  |  |  |  |
| 1890 970.867,270 $972,173,718$ |  |  |  |  |  |  |
| $18071080,003,222$ 908,025,024 $+53,977,298341,280,408308,365,690+34,914,802$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1000 1374,125, $11011265,982,763+108,140,308$ 101,700, $885432,566,578+29,225,407$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 10031733,784,055 $1547,750.417+186,024,638552,260,597503,557.044+18,703,558$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Ote -The number of roats meluded was 202 in 1800; 214 in 1891: 206 in 1892 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 1890: 175 to 1000: 105 in 100t: 160 in 2902: 107 in 1003: 170 th 1004: 14s in 1005, |  |  |  |  |  |  |
| Nether the Mexiem rosid nor tho coal-mintat operations of the antliracte coal |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

When the roads are arranged in groups according to their location or the character of their traffic, the same feature of high operating cost and increased expenses as that already noted in the case of the grand totals is observable. Everyone of the eight groups shows a gain in gross, but all except two of the groups have losses in the net. The two groups which form exceptions to the rule of loss in net are the Anthracite Coal group and the Middle Western group. The gain in this last instance is trifling. The increase in the net of the coal group follows a loss the previous year and is entirely due to a special cause; in 1906 the coal roads suffered from a suspension of coal-mining in the spring, there having been complete abstention by the miners from work during April and up to the 10th of May; and a heavy increase in expenses resulted from that cause. In 1907 there were no labor troubles at the Anthracite mines and coal-mining was prosecuted on a greatly enlarged scale, allowing the roads to save a considerable portion of the increase in the gross for the net. This improvement in the net of the Anthracite roads gives additional significance to the loss in net by United States railroads as a whole, for it brings out the fact that, except for the gain by the Anthracite roads, the general loss in net would have been of yet larger proportions. In the following we show the comparative totals for the different groups. Further below we furnish a detailed statement giving all the separate roads for each group.
sUmmary by groups.

| Section or Group. | Gross Earningas. |  | Net Earninis. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1905. | 1907. | 1909. | the. or D |  |
| Tartiobreni |  |  |  |  |  |  |
| New Lus. (0). <br> Tr. Lincici | $\begin{aligned} & 121,239,607 \\ & 657,718,336 \end{aligned}$ | $115,397,393$ $609,500,197$ | $36,090,828$ $172,597,202$ | $30,902,7$ 74,062 | 812,00 | 2.63 |
| AII. Cost. (1) | 182,205,516 | 161,632,152 | 70.500 .035 | 153,020,153 | $-7.875,151$ | 12.5 |
| Fic Ma. (3) | 80,461, 537 | 72,288,834 | 21,295,941 | 21,052,006 | - 55 ¢124 | 1,55 |
| Mil.W. (31) | 149.505 .301 | 140.485 .507 | 39,410.491 | 30,175,163 | +235328 | 60 |
| P, (18) | 310,203,526 | 2S4,311,515 |  |  |  |  |
| $\begin{aligned} & \text { S. W. .NS.P. } \\ & \text { (8). } \\ & \text { Bouthern(29) } \end{aligned}$ | $409.077,372$$2 S(6,974,090$ | $\begin{aligned} & 430,811,310 \\ & 207,208,883 \end{aligned}$ | $\begin{aligned} & 148,664,894 \\ & 69,717,850 \end{aligned}$ | $\begin{array}{r} 140,895,123 \\ 75,202,433 \end{array}$ | $\begin{aligned} & -1,033,229 \\ & -5,134,575 \end{aligned}$ | $\begin{array}{r} 69 \\ 7.29 \end{array}$ |
|  |  |  |  |  |  |  |
| Total (152)Mextecin (4). | $\begin{array}{r} 2.287 .501 .005 \\ 68.565 .053 \end{array}$ | $\begin{array}{r} 2,000,505,451000,733,245 \\ 58.913 .452 \\ 21,320,635 \end{array}$ |  | $\begin{aligned} & 665,280,101 \\ & 10,555,3 \mathrm{l} \end{aligned}$ | $\begin{array}{c\|c\|c} -1,626,040 \\ +2,271,251 & 11.92 \\ \hline \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |
| Mfteage.-The mitcasy tor the abovn eroitn is as follows: New England 6,141 <br>  <br>  <br>  <br>  31.098, gram totat, 173.028, against 121.310 . Mexdean, 6.011 , ataint 0,579 . |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

It is rather noteworthy that losses in the net earnings were recorded through half the different months of the year. The mouths so distinguished were January, February and September, October, November and December. The losses in the two early months were due in great part to the circumstance that comparison was with a period of extremely mild winter weather in 1906 and with extraordinarily large gains in gross earnings at that time by reason of that fact. These losses were followed in April, May and June by gains of very exceptional magnituds in both gross and net by reason of the fact that comparison was with the period of the suspension of coal mining in both the anthracite and the bituminous coal districts. After that the gains in gross earnings rapidly diminished and in December there came an actual loss in the gross. In the net decrenses were resumed in September and grew each month thereafter until in December, with a falling off in the gross earnings and no saving in the expenses, the loss in the net amounted to $\$ 11,644,048$, or over 25 per cent.

| Monith. | Gross EIarninus. |  |  | Net Earnings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1907. | 1006. | Tnc. or Dre. | 1907. | 1906. | Ine. or Dec. |
| January | $133.810 .696$ | $\begin{gathered} 3 \\ 123,664,663 \end{gathered}$ | $\begin{array}{\|c} s \\ +10.176,033 \end{array}$ | $36,287,044$ | $\stackrel{s}{37,056,018}$ | $809,874$ |
| February | 123.920 .810 | 115, 123,660 | +8,797,150 | 30,660,082 | 2,319,683 | $-1,650,601$ |
| March ... | 141,580, 502 | 128,600,109 | +12.980.393 | 40,967,927 | 0,004,113 | +63.814 |
| Aprit. | 142,884,383 | 1151, ${ }^{\text {12074,984 }}$ | + $77,021,0299$ | 42,521,549 | 33,639,112 | $+8,882,437$ $+6,46,546$ |
| June | 132,060,814 | 114,335,774 | +17,225,040 | 41,021,550 | 6,317,207 | + $+4,704,352$ |
| July | 137,212,522 | 118,066,092 | +18,546,430 | 41,891,837 | 39,448,771 | +2,443,066 |
| August | 144,913,337 | 128,178,064 | +16,735,273 | 45,629,10- | 4.849,985 | +779.119 |
| Septemb' | 141,320,000 | 128,047.787 | +13,172,222 | 41,818,855 | 15,413,358 | -3.594,503 |
| October. November | 154,300,189 | $133,284,422$ | $+13,276,961$ $+4,794,859$ | $46,083,60$ $39,171,38$ | 50,847,003 | -3,804,295 $-6,042,084$ |
| December | 132,109,762 | 141,312,429 | $-9,112,667$ | 34,354,15. | 15,998.206 | -11,644,048 |


 10..8\%. me.,

Perecntage of tucrease or decrease in net for the above months has been; Jan.
$2.18 \%$ dec. Feb. $5.11 \%$ dec. Mch., $0.15 \%$ Inc.: Aprit, $20.11 \%$ Ine. May, $17.27 \%$
 Oet., 7.00 , dee.: Dec., $20.11 \%$ dee


The returns of the separate roads also furnish evidence of the general nature of the augmentation in expenses. The Pennsylvania Railroad is an excellent illustration. Counting all lines owned, operated and controlled, this vast system added $\$ 30,887,361$ to its gross earnings, but suffered a decrease of $\$ 722,954$ in its net earnings. The Southern Pacific, while adding $\$ 18,317,285$ to its gross earnings, lost $\$ 2,376,492$ in the net. The Union Pacifie, though adding $\$ 9,405,665$ to gross, has only $\$ 37.752$ gain in the net. The Atchison, with $\$ 10,161,145$ increase in gross, sustained $\$ 1,898,042$ falling off in the net. And these illustrations might be continued almost indefinitely. In the following we show all changes for theseparate roads for amounts in excess of $\$ 250,000$, both in gross and net. In the case of the gross there is only one road with a loss reaching the amount named, the Chicago Great Western, while the array of gains is a most imposing one. In the net there are nearly as many losses as there are gains, and some of these are of large magnitude, more particularly in the case of the Baltimore \& Ohio, which, with $\$ 2,805,021$ gain in gross, is obliged to report a loss of $83,222,109$ in the net.

PRINOIPAL CHANGES IN OROSS EARNINGS IN 12 MONTHS.

Pennzylvania (2) .......
Sonthern pactic Sonthem pactio,
Athtop \& Santa Po
Anton Prethe Rook foland Canadian Pacinc..... V Y Centrat o Hud Riv Del Ladif \& Westering (nols Centrat ongh Valley.......... re Loulsvile de Nashivile Dolaware \& Hev Jersey.trsoum Kansas \& Tex phicago de North West.
Y Y H \& Eartord. alumore \&o Ohio... ssagul Pacinc (2) ake Shore \& Mon Sou. Moviern Ralwayenver of Rlo Grañde而 Southern. puluth Nisanbe eftso oxas \& Paelne...... acine Coast.
Kansas Cry Southern
aston de Matac.... Phantic Coast Line

a Thls is without the Boston \& Albany. Including that road, the in$n$ Covers 12 monthn on Grand Frunk proper, but. 11 months on Grand
Trunk Western and Detroit Grand Haven \& Milwatke. These Digures aro for the Rallruad Co. and do not include the operatlons
of the Coal \& fron Co.
$u$ These ngures cover the lines directy operated cast and west of Pltsburyb and Eric, The gross on Eastern ines Increased $516,572,043$ snd the but operated separately, the agcregato fincrease In gross east and west of


PRINCIPAL CHANGES IN NET EARNINGS IN 12 MONTHS.

| p |
| :--- |
| D |

 Denware \& Huarsin.. Boston © Malne Centrat of New Jersey
Lalise Shoore 8 Mich Sout Kanesns Clty Southern. Michlyan Central Colorado \& Southern. Denver \& Rlo Grande. Wrabash rrunk (3) Mlessou Norfolk \& Western.... St Couls \& St Louls... MIdrand Valley $\underset{\text { Pennsyl } \text { \& San Fran... }}{ }$ Wenssylvania (2) Toledo St Louts West-

 Toledo St Louls it West.
Representing 27 roads Representing 27 roads
In ort respective
compllations.
$\qquad$
Rep resenting 20 rosds
|h our compllations. $322,500,008$
$a$ This is without the Boston? A Abany. Inctuding that road, the de$n$ Covers 12 months on Grand Trunke proper but 11 months on Grand
Trunk Western and Detrolt Graud Eaven $z$ These ngureare for the Rallroad Co. and do not taclude the operatons
orge Coal w Iron Co.
These ngures cover all the Unes dreetly operated east and west of
plutaburgh mad Erle. The net on Eastern lines Uecreased $\$ 1.228,761$ and
 but operated separately. here was an aggregate decrease in net east and

We now insert our detailed statement for the calendar year, classified in groups in the same way as our summary statement above, and giving the figures for each road separately.
EARNINGS OF UNITED STATES RAIEROADS FROMJAN. 1 TO DEC. 31.


E Flgures for 1907 and 1906 Inctude the
convecticut and the Dutchess County RR
c These results are party estlmaty

$$
\text { Total ( } 13 \text { roads). } 637,713,736600,600,61
$$

${ }^{\text {These }}$ figuren are partiy extimated.
Nole. In the nope we phow in the ease of the Pennsytvania Rallroad the reatits

 Jersey Haute \& Indlamapolp, \&c., de., at of wheh will be found hetov in the re: spective groups where they betone), the asarcgate grose enpolnge of the whote


 in the New Jugtand group above.



Norl) West \& North Pacifo-
Canadtan Pactic.n Cbleago Glwest'n. enic de No Wert, a.
Chicst PMnu K Oa Copocr Range. a....
Dul \& Iron Fingo a
Dul Most Nos DuI Miss \& Nor-a.
Dull R L \& Winn. Du R L \& Winn.
Du So \&h \& Ath. purch E No En. b
powa Central a. Mncral Range b . $\operatorname{minn}$ \& St Lous.a.
Minnst P \& S Pachte Coast
St Jos o Gr IS b. Thon Pacifice a.
Wtsconsti Ceat.a.
Totat (18) _...... $\overline{310,263,826} \overline{281,311,569}$

Mertan Roads
Interoceanle Materoceante..... Mextcan internat
 Total (4 roads).. $\overline{68,565,663} \overline{58,918,452} \overline{21,326,035} \overline{19,055,384} \overline{+2,271,251}$ As already stated, besides the roads furnishing exbibits of gross and net there are some important systems which give out figures only of the gross. Starting with the total of the gross in the foregoing, we add these other roads in the table we now subjoin
GROSS EARNINGS OF UNITED STATES RATLWAYS JAN. 1 TO DEC. 31.

| Jtan. 1 to Drec 31. | 1907. | 1206. | Increaso. | Decreare. |
| :---: | :---: | :---: | :---: | :---: |
| Teported nbove (i52 roads).- | $\stackrel{5}{2,257,501,605}$ | $\frac{\mathrm{s}}{2,090,505,451}$ | $\frac{8}{106,900.154}$ | \$ |
| Aha $N$ eve Od \& Toxus PacticNew Orfeans es Northeas'n | 3,255,052 | 3.113 .52 L | 142,121 |  |
| Alabamas ev Vicksbary. | 1,632,112 | 1,485.605 | 146,507 |  |
| Vickstury slareve \& Pachic, | 1,655,639 | 1,495,519 | 160,029 |  |
| Chteago Burdmeton de Qutacy. | 84.516 .210 | 77,008,973 | 7,507,233 |  |
| Chtago Ind estouthern, | 3,004,482 | 2,832,7a1 | $\begin{array}{r}671.751 \\ \hline\end{array}$ |  |
| Chicaso Mmwauke it st | $60,2830,900$ $1,730,108$ | 1,721,773 | $2,305,245$ 8,635 |  |
| Cinctnat Northern. | 1.005, 108 | 1,027,727 |  | 22.839 |
| Detrolt Toledo \& Irontom | 4,456,702 | 4,108,249 | 258,453 |  |
| Great Northern sys | 60,109,023 | 54.705 .443 | 5,403,580 |  |
| Internatonal ec Grat Nortin | 7,857.868 | 7,752,176. | 105,692 |  |
| Pcoria \& Eastern | 3,010,347 | 3,050,281 |  | 48.934 |
| Northern Paci | 72,348,472 | 64.692 .454 | 7,656,018 | 017 |
| Sterra Rallway Southera indis | 1.41 .031 1.814 .819 | 1,535,030 | 270,789 | 018 |
| Toronto Hamiltoa ex Buitios. | 1.037,414 | 1770,277 | 102, 137 |  |
| - | 2,595,531,672 | 2,373,888,811 | 221.718 .341 |  |
| Increase 0.3 |  |  | 221,642,861 ${ }_{2}$ |  |
| Mues of road | 205,276 | 202.053 | 2.323 |  |

In this way we arrive at the gain of $\$ 221,642,861$ referred to above. This, it will be understood, is not conjecture, but deals with actual recorded results. The mileage covered is 205,276 miles, leaving still a small percentage of roads not represented, and which, if they could be included, would swell the gain to $\$ 230,000,000$, as stated above. We add the following, comparing the total in the table last given with similar totals derived in the same way for previous years.

| $\begin{gathered} \text { January } 1 \\ \text { Drember } 32 . \end{gathered}$ | Mitages. |  | Ghas Eitatige. |  | Increane ( + ) <br> Decrease $(\rightarrow)$. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Yat } \\ & \text { Gleven. } \end{aligned}$ | Year Iriceding. | Fáz Guen. | Yoir Precoating. |  |
| 1894 (244 road9) - | $\begin{aligned} & \text { Miles. } \\ & 156.911 \end{aligned}$ | $\begin{aligned} & M \text { rite } \\ & 155.950 \end{aligned}$ | $\stackrel{5}{1,046,516,407}$ | $1,176,821,735$ | $-130.205 .328$ |
| 1895 (242 roade). | 157,337 | 156.110 | 15,086,464,608 | 1,024,461,781 | +62,002,827 |
| 1896 (237 roode).. | 162,037 | 161.340 | 1,114,430,883 | 1.114.606.887. | 206.004 |
| 1897 (220 roads).. | 165,253 | 163.840 | 1.185.154.654 | 1.122,817,579 | 62,397,075 |
| 1598 (223 roads) -4 | 164,893 | 163.075 | 1,253,807,714 | 1.172,777.136 | +81,030,578 |
| 1899 (201 toad9)-: | 164,080 | 161,293 | 1,332,060,853 | 1,213,036,610 | +118,080.243 |
| 1000 (205 roads).. | 172,368 | 157,306 | 1,459,173,305 1,603,911,087 |  |  |
| 1001 (180 rodds). 1002 (184 roads). | 170,097 181.925 | 176.673 178.929 | 1,603,911,087 1.705,197,253 | $1.454,922,85$ $1.604,63,539$ | $+148,988,901$ $+100,883,714$ |
| 1003 (181 ronis).. | 181,188 | 177,427 | 1,018,652,252 | 1,716,458,691 | +202,193,361 |
| 1004 (183 redidy). | 196,724 | 103,257 | 1,966,508,578 | 1,957,831,299 | 8.763.279 |
| 1905 (162 ronts).. | 195.251 | 183,385 | 2,090,381,086 | 1.0298182,049 | +169,098.137 |
| 1900 (171 ronds).. | 203,411 | 199,083 | 2,974,190,410 | 2,132,283,814 | +241.913.500 |
| 1907 (169 foads) . - | 205.276 | 202,153 | 2,505,531,072 | 2,373,858,811 | +291,042,801 |

## elte conal roade are inefated is thls tathe

To complete our review, we also annex the following summary of the monthly totals of the gross, covering for each month all the roads for which it has been possible to obtain the necessary figures.

| Mont | MONTHLX OROAS E No. of bits. 1097. | ABNENGS. 1900. | Inc. or Dec. |  |
| :---: | :---: | :---: | :---: | :---: |
| January | 128 \$173,212,305 | \$102,023.883 | + $\$ 10,388,422$ | 6.51 |
| dima | 122 162,283,002 | 152,355,101 | +9,728:801 | 6.37 |
| Mare | 118 150,539.832 | 164,045,009 | +15,894.523 |  |
| Apris | 118 158,130.451 | 104.894.748 | +33,235,703 | 21.45 |
| May | 121 195,943,305 | 105, 990,445 | +30.052,940 | 18,12 |
| June | 121 153,125,657 | 161,235,109 | +21,800,548 | 13.37 |
| Juty | 116 187,089,790 | 103,685,258 | +23.384.632 | 14.28 |
| Aum | 121 197,258,033 | 175,726.323 | +21.501.710 | 12.27 |
|  | 118 102,548,029 | 175,505,039 | +17.042.083 | 9.71 |
| Octoler | 120 213, 127,727 | 196,843,678 | +16.854,049 | 8.51 |
| No | 120 180,988.564 | 184,197,301 | + 5.791 .173 | 3.14 |
| Decem | 123 174.422,431 | 184,493,810 | -11.471.359 | 6.20 |

ITEMS ABOUT BANKS, BANKERS AND TRUST OO.'S
-The public sales of bank stocks this week aggregate 24 shares, of which 22 shares were sold at the Stock Exchange and 2 shares at auction. The transactions in trust company stocks reach a total of 100 shares. Two shares of stock of the Nassau Bank were sold at 2053/8, an advance in price of 19 points since the latter part of January, when the last previous sale was made.
Shares. BANKS-New York. Low. Hidh. Close, Last previous sale. *22 Commerce, Nat, Bank of... $150 \quad 150 \quad 150$ Mch. 1908-140\%
 TRUST COMPANIES-New York: $\begin{array}{llllll}90 & \text { Carnegle Trust Ca_......... } 107 & 157 & 157 & \text { Mch. } & 1908-150\end{array}$ 10 Facmers' Loan \& Trust Co. 1081 1081 1081 Feb. 1005- 1105 * Sold at the Stock Excliange;
-Announcements in the daily papers this week stated that President Roosevelt had delegated Herbert Knox Smith, Commissioner of Corporations, to institute an investigation into the methods of trading on the principal stock exchanges of the country, with a view, it was stated, to furnishing the basis of future legislation regulating such practices. Yesterday, however, Secretary Straus of the Department of Commerce and Labor issued the following explanatory statement:

 his vews on the receral subbect
the preildent his not ardered
 coporthig upon the subject and getting the facts that the Presiddent feslres.
-The New York State Senate, by a vote of 27 to 16 , passed on Tuesday a bill creating the position of Third Deputy Superintendent of Banks, to take charge of the New York City branch of the State Banking Department.
-The bills regulating reserves recommended by Superintendent of Banks Clark Williams were reported for amendment and second reading in the Assembly on the 6th inst. According to the "Albany Evening Journal" the changes affect the banks, individual bankers and trust companies in the boroughs of the Bronx, Brooklyn, Queens and Richmond. The maximum reserve of $25 \%$ for banks and $15 \%$ for trust companies in these boroughs is unchanged, but the requirement as to eash in vault has been made $121 / 2 \%$ for banks and $10 \%$ for trust companies. Under the provisions of the bill governing institutions in New York City which before amendment were to apply to the above-named boroughs, three-fifths of the $25 \%$ reserve required to be maintained by the State bank is to be in cash, while the whole of the $15 \%$ trust company resorve is to consist of eash.
-The Cincinnati Clearing House Association reported a week ago the amount of scrip still outstanding was only about $\$ 10,000$, or in the neighboriood of one-half of one per cent of its total issue of $\$ 2,100,000$.
-The Greeley, Col., Clearing House Association reports as outstanding less than $\$ 200$ of the clearing housecertificates issucd last fall. The total amount of such issue, it is said, was but $\$ 36,000$.
-Of the million or more certificates issued by the Seattle Clearing House Association, there is now outstanding, the Seattle "Post Intelligencer" states, not more than $\$ 20,000$. The retirement of the certilicates has been under way since January.
-A delegation representing the Merchants' Association of New York appeared before President Roosevelt this week and laid before him the objections framed against the Aldrich Bill by the Association's Committee on Commercial Law. One of the arguments against the measure made by the committee is that "upon the slender resource of a gold fund of 150 million dollars depends the solvency of 3.10 millions of United States notes, 600 millions of silver certificates, for whose parity with gold the nation's faith is pledged, and nearly 700 millions of national bank notes - a total of over 1,600 millions of promises to pay on demand. To this vast responsibility Senator Aldrich's bill proposes to add another 500 millions with no corresponding increase of reserve gold -making more than 2,000 millions of currency to be made good by the United States with 150 millions in gold."

- A report expressing the opposition of the Finance Committeo of the New York Board of Trade and Transportation was presented to the latter on Wednesday by Alexander S. Gilbert, Chairman of the Committee, and President of the New York Clearing House Association, and unanimously adopted by the Board. The objectionable features of the bill, in the estimation of the Committee, are:
"1. Its passige would poatpone for att thdelinte time further serfots
consideration of curroney xeform.
 banidige system, vla. the inducement it otrers to broks to invest in rathroad.
State, county and munklpal bonds.
 pating it in elrentation would be so heavy that the bill would prohably
be Inoperative."
In the judgment of the committee the passage of the bill should be opposed on the general ground that "it would bring no benefit whatever to our defective currency system, but on the contrary would probably introduce an element of weakness into our banking situation." It is argued that
investments in bonds by commercial banks is not in the line of good banking, and that no emergency currency measure should be adopted that would encourage banks to buy bonds for future use, or that will make necessary the purchase of bonds in an emergency in order to obtain a currency supply. Everything a bank owes, it is declared, is payable on demand, and its assets at all times should be kept in the most liquid state possible. "The provisions of the bill," say the committee, "would probably never be availed of except in the direst extremity. For stringency in crop-moving periods they would, in our judgment, be inoperative." "The purchase of bonds," it is added, "with its attendant risk of loss, the tax of $6 \%$, the locking up of probably 15 to $25 \%$ of the cost of the bonds, would make the interest charge on the currency received so high that no banker could be induced to take it out. Even in the face of approaching panics bankers would hesitate to pay so high a rate for money." The report also declares that "the risk of loss involved in the purehase of bonds for emergency purposes would be great, especially if bought when speculative prices prevail." It is urged further that "the purchase of bonds during an emergency, as security for circulation, would weaken the cash condition of banks unless at the same time they were using Clearing-House loan certificates in settlement of balances between themselves, for the money required to purchase the bonds would be onethird greater than the amount of reliof obtained and would have to be paid for in lawful money through the Clearing House." The committee recommends, for the reasons set out, that the New York Board of Trade and Transportation enter its protest against the passage of the bill, and that the Committee on Finance be authorized to take such steps as in its judgment seem wise to oppose the onactment of such law. Besides Mr. Gilbort, the members of the committee are Albert Plant, Louis Windmuller, William S. Gray, E. A. De Lima and George C. Boldt.
-The Committec on Currency of the National Associntion of Credit. Men has issued to the members of the association a letter pointing out what it considers defective points in the Aldrich Currency Bill, and asking the mombers to act unitedly in protesting against the conactment of the measure. James G. Canmon, Vice-President of the Fourth National Bank of this eity, is Chairman of the committee.
-At a meeting of the Boston Chamber of Commerce on the 6th inst., resolutions opposing the passage of the Aldrich Currency Bill were unanimously adopted. Tho resolutions were offered in a report presented by the Committee on Banking, of which James J. Storrow is Chairuan, and are as follows:
Resolvot. That the Boston Chamber of Commerce is arposed to the
passige of Smate biningi, for the amendment of tio natonal bunking laws.








 a comprehenstve. constructive and siemtino plece of currency cetrstution.
 vorne in any oilier country






 -The Chicago Association of Commerce has sent to the Chicago members of Congress a letter embodying resolutions adopted on Eebruary 28 by the Executive Committee of the Association disapproving of Senator Aldrich's Currency Bill. The Association regards as unsound the principle embodied in the bill that the currency should be based on bonds, believing that any such emergency is absolutely rigid and does not meet the varying demands of the country at different seasons of the year. It also declares as "unnecessary and oppressive" the high tax which the bill proposes on the the currency issued under its provisions. "If,
however," it states, "the bill were amended by reducing the tax to not over $2 \%$, and by providing for the receiving as security for the currency (in addition to the bonds already specified therein) clearing-house certificates issued by the banks in reserve cities and based chiefly upon commercia ${ }^{1}$ paper, it is our opinion that the most objectionable features of the bill would be removed, and that the bill so amended might be a wise step toward currency reform.'
-The motion for the appointment of a permonent receiver for the Knickerbocker Trust CQ. of this city was dismissed on Saturday last at the hearing before Supreme Court Justice Clark, at St. George, Staten Island, and an order was signed permitting the company to resume business at noon on Thursday, the 26th inst. Justice Clark's action was based on the recommendation of State Superintendent of Banks Clark Williams, who was directed to examine into the company's affairs and report as to the safety and practicability of the plan for resumption. In his report Mr. Williams stated that the examination showed the capital of $\$ 1,200,000$ to be unimpaired, and in addition there is a surplus of \$711,444. The following tabular statement was introduced in the report to show the condition on Feb. 28 1908, after making proper deduetions:
Stock and bond finvestments.
Bonds and mortgages.
Real estate, net.
Real estate, net
toans and bill
Coash In office and purchased. Due from banks.
Accrued intercst due company


## Total


$550,992,42166$ of capital and surplus and inclusive of a contingent liability of $\$ 300,000$ on account of real estate at Broadway and Exchange Place. The report gives the gross deposits of the company on Eeb. 29 as $\$ 46,370,621$, and makes the following statement with reference to the assents to the plan of resumption:
 General approvals. 254.85217
594.6520 .4

Totat ...
Che cash requirements at resumption are given as foll Preferred denosts pxeferred denosits
lasenting derosts
gasenting deposts
Non-assentin: denosits.
Undowntinc stbicrintons Commitments Expense bils
Nitional Banit
Natonal
Total. ant of Commercis.......... $\$ 1,844,08209$
$2.517,01232$ ceivers bud up to Feb. 29 collected $311,765,016$, and it was estimated that during the present month they would receive $\$ 1,500,000$ additionsl. Besides this, it is stated, the contribution of $\$ 2,400,000$ by the stoekholders (one of the provisions of the resumption plan) has been made available. These several amounts, aggregating $\$ 15,665,016$, it is pointed out, are sufficient to meet the above requiroments and leave free cash of $\$ 1,491,240$, from which amount proper allotvance should be made for fees and expenses of receivership and the Committee on Resumption. Attention is asso drawn to the fact that the above items include the payment in full of the obligation of the company to its former Clearing-House agent, the National Bank of Commerce, and provide for the legal cash reserve. Mx. Williams also takes oceasion to state that "an analysis of the assets of the company and a conservative estimate of collections indicate the ability of the trust. company to meet its obligations to depositors as they mature from fime to time during the period covered by the agreements postponing payment thereof." He adds that "an estimate of the probable earnings of the company, made by the examiners, indicates that during the period covered by the plan of resumption ( 29 months), the gross eamings should approximate $\$ 3,800,000$, while during the sume period the expenses, including interest to be paid to depositors under the plats, should not exceed $\$ 2,000,000$. The apparent profit thus indicated would be $\$ 1,800,000$." The following statement was submitted as showing the approximate condition of the company on the day of opening, under the terms of the resumption plan:

|  | Assets. |  |
| :---: | :---: | :---: |
| Stooks and bonds... |  | \$5,735,009 |
| Bonds and mortgages |  | 5, 1886,009 |
| Real estate |  | 2,330,000 |
| Lomins |  | 25,700.000 |
| Casli |  | 15,060,000 |

Deposits payable at opening.
Ltabatities.
Deposits deferred
Duo Natfonal
Dus Nat
Capltal.
Surplus \& $39,725,000$
$1,521,000$ $1,521,000$
$1,200,000$ $1,200,000$
$14,175,000$ $\$ 52,651,000$
The company has been closed since Oct. 22 last, its suspension following a run resulting in the withdrawal of $\$ 8$,000,000 . On the previous day the company had been notified by the National Bank of Commerce that that institution would cease to clear for it, and on that day, also, Charles'T. Barney resigned as the company's President. Mr. Barney's death, it will be recalled, occurred on Nov. 14, from a selfinflicted pistol wound. The plan under which the company is to resume was given in full in this department on Dec. 28. Under its terms a majority of the stock has been deposited and is under the control of the following voting trustees: Lewis Cass Ledyard, Henry C. Frick and Myron T. Herrick, who are to choose the board of the reorganized company. The plan provides for the payment of all preferred deposits to the full amount. Of the other deposits, $70 \%$ are to be represented by special transferrable cerfificates of deposit, and $30 \%$ by "surplus certificates, the latter to be paid only out of net earnings and surplus and to bear interest at $4 \%$. Ten per cent of the first-named certificates is to be paid on the date of resumption, and the balance in installments running over a period of two years and four months. It is stated, however, that if conditions warrant, the depositors may receive the whole amount of their deposits before the expiration of this time.
-The Advisory Committee of the American Bankers Association, on the authority given it by the Executive Council at the annual convention last September, has sclected Lakewood, N. J., as the place for holding the spring meeting of the Council. The dates chosen for the Council meeting are Tuesday and Wednesday, May 5 and 6, extending to Thursday, if necessary. Monday, May 4, will be set aside for meetings of the general committees of the Association and the various section committees, as the latter are expeeted to report to the Council at this meeting.
-At a recent meeting of the directors of the Mechanics' National Bank of this City, S. T. Morgan, President of the Virginia-Carolina Chemical Co., was elected to the board.
-Charles W. Morse and Alfred H. Curtis, formerly VicePresident and President, respectively, of the National Bank of North America of this city, were indicted on Wednesday by the Federal Grand Jury on charges alleging conspiracy and the making of false entries in the bank's books. The joint indictment contains twenty-nine counts, eleven for conspiracy and eighteen for false entries. Both pleaded not guilty to the charges. They were granted two weeks within which to change their pleas and argument on the motion was set for the weak heginning March $30 . \mathrm{Mr}$. Morse's bail wis fixed ab $\$ 30,000$, and was furnished by the Masschussetts Bonding \& Insurance Company. He is also held under a similar amount of bail on charges returned against him several weeks ago by the special grand jury, alleging grand larceny and purjury in matters connected with the discounting of a note received from Morgan J. ObBrien. Mr. Curtis was held in $\$ 10,000$ bail, furnished by his sister-in-law.
-Suit against the former dircetors of the National Bank of North America for the recovery of some $\$ 700,000$ claimed to have been lost in stook transactions was begun by Receiver Charles A. Hanna on the 7th inst. The defendants are reported to be Charles W. Morse, John H. Flagler, Wiiliam F. Havemeycr, President of the bank at the time it closed in Jamuary; Alfred H. Curtis, former President; Ashibel H. Barney and James I. Barncy, as exeeutors of the will of Charles W. Barney; John W. Gates, Charles M. Schwab, Henry Chapin Jr., Robert M. Thompson and Morgan J. O'Brien. The complaint alleges; it is said, that the bank lost heavity in transactions in Ameriean Ice Seeurities Company stock bought from Mr. Morse at different times, and in various other purchases.

Receiver Hanna also instituted suit on Monday to recover $\$ 405,673$ from Mr. Morse, alleged to have been obtained by the latter through dummy loan transactions. Besides this, there is understood to be an attachment against Mr.

Morse for $\$ 243,000$ levied under the bank's claim during his absence in Europe. An involuntary petition in bankruptey was filed against Mr. Morse yesterday in the United States District Court. The appointment of a receiver, however, was refused by Judge Holt until the settlement of the question as to whether the petitioners were genuine creditors of Mr, Morse.
-The receivers of the Mechanics' \& 'Traders' Bank of this city, have discharged the debt of that institution to the Clearing House, having been accorded permission by the court to pay the indebtedness. At the time of the bank's closing on January 29 it held Clearing-House certificates to the amount of $\$ 1,900,000$, secured by $\$ 6,000,000$ collateral.
-The Phenix National Bank of this city issued on the 14th inst its third annual detailed statement, showing not only the condition of the institution, but the character and value of its assets. The present management has been in control a little less than three years, during which time, it is stated, it has charged out all bad and doubtful assets, added over $\$ 300,000$ to surplus and profits, and on the first of the year commenced the payment of regular dividends. The statement referred to shows surplus of $\$ 400,000$ and undivided profits of $\$ 130,036$. The total resources are $\$ 12,476,-$ 724.
-After reducing its capital stock from $\$ 1,000,000$ to $\$ 500,000$ last week, the directors of the Hudson Trust Co., Broadway and 42 d St., this city, unanimously voted to add the entire amount represented by the reduction to surplus fund instead of cistributing it to the stockho:ders. With a present capital of $\$ 500,000$, its surplus is now over $\$ 600,000$.
-John G. Jenkins Sr., ex-President of the First National Bank of Brooklyn Borough and of the Williamsburg Trust Co., died on Thursday at his home in Sea Cliff. Death was due to an attack of apoplexy believed to have been brought on through worry over his banking affairs. The several institutions with which Mr. Jenkins and his sons had been identified-the First National Bank, the Williamsburg Trust Co. and the Jenkins Trust Co.-closed their doors last October and indictments charging conspiracy and perjury were handed down in December against Mr. Jenkins Sr. and three of his sons. Mr. Jenkins Sr. had occupied a prominent position in business circles in Brooklyn, some of the interests with which he had been identified as officer or director having been the Brooklyn Queens County \& Suburban RR. Co., the Brooklyn Heights RR. Co., the Brooklyn Kapid Transit Co., the Brooklyn Union Elevated RR. Co., the Fuse Wire \& Mfg. Co., the Tompkins Roalty League, de., \&c. Owing to his financial troubles Mr. Jenkins had severed his comnection with some of these interests.

Supreme Court Justice Townsend Scudder on the 7 th nst, granted the motion for a change of venue for the four members of the Jenkins family indicted on conspiracy charges. He moved the venue from Kings County but did not transfer the trial to any specified place.
-The hearing on the application for the discharge of the temporary receivers of the Borough Bank of Brooklyn Borough was adjourned last Saturday by Judge Betts at Kingston until the 28th inst., in order to permit Referee Walter Shaw and State Superintendent of Banks Clark Williams to complete their examinations. Goodwin Brown, as Receiver of the International Trust Co., has been authorized by Judge Betts to sign the deferred-payment plan for the latters' claim of $\$ 500,000$. An order has also been signed by Judge Betts authorizing the transfer of stock of the Borough Bank to enable the new directors chosen by the depositors to elect officers.
-The stockholders of the Ironbound Trust Co. of Newark, N. J., at a meeting on Wednesday ratified a proposition to increase the capital from $\$ 100,000$ to $\$ 200,000$. The surplus will also be raised from $\$ 50,000$ to $\$ 100,000$. The institution began business on June 3 of last year.
-The Lincoln Trust Company of Boston, Mass., has been incorporated with $\$ 200,000$ capital. Fisher K. Rice is given as President and Howard P. Dodge as Treasurer.
-The Merchants' National Bank at 324 Chestnut Strcet, Philadelphia, is reported to have taken title to property at 310 and 312 Chestnut Street, both of which buildings are to be altered into banking quarters for its use.
-Arrangements for the payment of the second dividend to the depositors of the defunct City Trust, Safe Deposit \& Surety Co. of Philadelphia have been made by receiver J. Harnpton Moore. The distribution amounts to $19.607 \%$, and with $41.115 \%$ previously paid makes the total payments $60.722 \%$. The institution was placed in receiver's hands in June 1905.

- An assignment was made on the 6th inst. by William Slade Clark of Philadelphia, operating as Williarn Slade Clark \& Co. Fredcrick C. Newbourg Jr., the assignee, places the liabilities at about $\$ 75,000$. Mr. Clark had been a member of the Philadelphia Stock Exchange since 1901.
-Jos. Channon has become Vice-President of the Northwestern National Bank of Philadelphia, succeeding the late L. J. Bauer. Mr. Channon also continues as Cashier of the bank.
-Charles F. Wignall was lately promoted from the ${ }^{-18}$ sistant cashiership to the cashiership of the Western National Bank of Philadelphia. C. L. Gilliland and J. Baumgartner are the Assistant Cashiers of the bank.
-George W. White has succeeded R. A. Chester as First Vice-President of the Commercial National Bank of Washington, D. C. G. O. Walson takes the place of Cashier, previously held by Mr. White.
-In the "Indianapolis Star" of Feb. 27 G. E. Gregory, Assistant Cashier of the National City Bank of New York, is quoted as having made the following statement with reference to the building of the American National Bank of Indianapolis:
We Waye no bank in New York that will compare with your Ameriean
 most destrable features int tur own bullachly. Our bank will be honsed it what is known as the old Custom Buthding, it having been bought from
the Covernment. It has been remodeled ald is now awaltime he metior antsh. The directors ordered that no expense be spared in madeing the in. terlor arrangement complete and artistic, nind when completed it will be the most tastefut and copyentent banklac house in the Unted States. We mink your Amerlcain Natlonal will greatly ald in thls
-In the United States District Court at Chicago last week Judge Landis appointed the American Trust \& Savings Bank of Chicago receiver for the Ravenswood Exchange Bank to supplant the Chicago Title \& Trust Co., which was appointed by the state court at the time of the bank's suspeasion last November. The action of Judge Landis, according to the Chicago papers, was the result of bankruptey proceedings started for creditors who became dissatisfied with the receivership in the State court and made charges of insolvency against the bank. Judge Landis stated that while he had nothing personal against the receiver first appointed, and had no doubt but that everything would be properly done, in view of the opposition shown by the State court receiver to the Federal court proceedings, it was obvious he could not appoint the same receiver. A $20 \%$ dividend was paid to the creditors of the Ravenswood Exchange Bank on the 1st inst.
-The motion for a new frial for John R. Walsh, formerly President of the Chicago National Bank of Chicago, Ill., was denied yesterday by Judge Anderson in the United States District Court, and Mr. Walsh was sentenced to five years' imprisonment. Preparations were immediately made for an appeal to the United States Circuit Court of Appeals on a writ of supersedeas to siay the execution of sentence pending review by the upper court.
-Manager Charles F. Hatfield, of the Fraternal Department of the American Trust \& Savings Bank of Chicago, has issued a little pampllet for the benefit of members of fraternal societies. He terms it "An informal heart-to-heart talk with members of fraternal insurance socicties, calling attention to a radical and dangerous weakness in the system and pointing out a remedy." Mr. Hatfield gives figures to show the magnitude of the insurance business of beneficial fraternal societies and lays stress upon the importance of the adoption by them of an improved system of collecting. He also urges the superiority over an individual of an institution equipped as the American Trust \& Savings Bank, and points out the safeguards offered in its new department through which collectors are relieved of the burdens of detail incident to their office. The Manager of the department, who inaugurated it and worked out its details, is a practical man of over twenty-five years' experience in a dozen of the leading fraternal societies.
-At a meeting to be held on the 23 d inst. the stockholders of the failed National Bank of Commerce of Kansas City, Mo., are to act on several propositions incidental to the proposed reorganization of the institution. One of the matters to be considered concerns an addition of $81,000,000$ to the capital, making it $\$ 2,000,000$. An amendment to the bylaws is also contemplated, providing for a board of twentyone members, instead of fifteen as at present. It is reported that the notices to the stockholders of the bank show that in order to meet the requirements of Comptroller Ridgely there must be provided $\$ 2,870,000$ of new money before the reopening. These requirements are summarized in the Kansas City papers as follows:



8...................


なaio \% $\begin{array}{r}220,000 \\ 500,000 \\ 100,000 \\ \hline\end{array}$
$32,870,000$
Efforts are being made to induce Comptroller Ridgely to take the presidency of the reorganized bank. The institution has been closed since Dee. 5 .
-It has been decided to hold the annual convention of the Tennessee Bankers' Association on May 26 and 27 at Memphis.

- An application to organize the Commercial National Bank of Greensboro, N. C., capital $\$ 200,000$, was approved on the 7th inst. The proposed institution is to succeed the Greensboro Commereial \& Savings Bank, and will be under the same management as the latter, the following officers continuing in charge: F. B. Ricks, President; E. J. Stafford, Vice-President, and F. C. Boyles, Cashier.
-The City National Bank of Greensboro, N. C., was put in charge of a receiver on the 6th inst., following the decision of the directors to place the institution in voluntary liquidation. The bank had a capital of $\$ 100,000$.
-The Georgia Bankers' Association will meet in annual convention this year at Brunswick. The meeting is to take place about the middle of June.
-John J. Flowers has become Cashier of the New Farley National Bank of Montgomery, Ala., succeeding L. W. Tyson. -A call has been issued for a meeting of the stockholders of the Merchants' National Bank of New Orleans, La., to be held on April 2, to take action on the proposition to change the name of the institution to the People's National Bank.
-J. E. McAshan, Cashier of the South Texas National Bank of Houston, Tex., since its organization, was elected a Vice-President of the institution on Feb. 24, in which capacity he continues in the active management of the bank. Beverly D. Harris, formerly Cashier of the Commercial National Bank of Houston, has been chosen to succeed Mr. Mc. Ashan as Cashier of the South Texas National.
-Guinn Williams has been chosen to succeed the late John C. Harrison as Cashier of the State National Bank of Fort Worth, Texas.
-George P. Levy has recently become President of the Western National Bank of Fort Worth, Texas, and F. H. McFarland has become Vice-President, succeeding William Bohning.
- A new financial institution in which Canadian capital is interested is being organized to operate in Spokane, Wash., under the name of the British-American Bank. The "Chicago Banker" states that this is announced to be the first attempt of Canadian capital to put the Canadian banking system into operation in this country under a State charter. In the application for a charter the capital is placed at $\$ 100$,000 , but it is said that the amount will be increased before the institution opens for business. H. C. Flumerfelt, President of the British-American Trust Co. of Vancouver, B. C., and H. N. Galer, Vice-President of that institution, will be identified with the management of the new bank.
-The Comptroller of the Currency has approved an application to organize the Union National Bank of Pasadena. Cal., capital $\$ 100,000$.
-It is understood that the Farmers' \& Merchants' National Bank of Colusa County, at Colusa, Cal., which suspended on Dec. 10, has been declared solvent by the Court and will resume business. The Bank Commissioners are said to have withdrawn the custodian who has been temporarily in charge of the institution.


## 

London, Saturday, February 291908. Business has again been exceedingly slack and disappoint-
ing during the week. On Monday the fortn ightly settlement ing during the week. On Monday the fortn ighty settlement
in mining securities began; on the following day the settlein mining securities began; on the following day the settle-
ment in all other securities began, and on Thursday the setment in all other securities began, and on Thursday the set-
tlement was completed. On Friday the settlement in Consols began. Therofore, the members of the Stock Exchange have been very much employed in mercly completinchange several settlements. In addition to this completing these banks have been making up their sccounts for joint-stock the month, and, as usuat tuve been callin for the close of to make it appear that they hold larger reserves than they to make it appear that they hold larger reserves than theyreally do. This has made money scarcer and has compelled the outside market to borrow largely from the Bank of England. The best estimate amongst bankers is that the outside market has up to the present borrowed about eight millions sterling from the Bank of England, and between now and the end of March 1 borrowings will probably continue. On the one hand, this large borrowing has prevented money from becoming so scarce as at one time it threatened to be. By as if early in April there would not be come, and it looks now as if early in April there would not be as much cheapness of
money as hitherto has been antipate money as hitherto has been anticipated, unless, of course,
some of the goldsent to New Yorkduring the crisisisetumed

Meantime, business on ew Yorkduring the crisis is returned. stagnant. There is a steady investment going on Prices are exceedingly attractive, and everybody who can scrape money together is buying favorite securities. But speculain the value of money since the beginning of fue to the rise in the value of money since the beginning of February. The great activity in January was in consols and other gilt-edged
securitics, all of which yield interest considerably lower than borrowers have to pay at the prest considerably lower than careful operators have been deterred from consequently, operations in consols, and the less careful, finding the publie withdrawing, have got frightened and have sold. Probably there will be little resumption of the movement in consols until early in April, when, if the new Budget is favorable, the best judges are all looking for a very considerable further rise in all high-class securities.
In Paris business is quite as slack as it is in London. This is due mainly to the state of things in Morocco. Fully eight thousand French troops are now employed in Morocco, and it is possible that even that number may have to be increased. Yet the tribes, far from being alarmed, arg gaining in confidence, and of late the French have had to fight two or three tion of order is growing less and less, and, considering the attitude of Germany, it would dearly be unsafe to adopt really effective measures. Yet it is scarcely possible for France to withdraw altogether from Morocco, were it only because of the engagements she undertook at Algeciras. In addition to the anxieties caused by Morocco, there is a certain amount of apprehension springing out of the various rumors concerning the Baltic and North Sea questions, the Austrian railway policy and the attitude of Russia with re-
gard to that policy. gard to that policy.
In Germany liquidation is going on. The banks hold an immense amount of stock for their clients, and they are gradually liquidating, and thus accumulating liquid funds. But the liquidation will have to continue for a long time yet.
Money, as already said, has been in strong demand dur ing the week. The general expectation is that it will be more plentiful next week, and that, as March advances, the payments out of the Treasury will exceed the payments into it, and therefore will tend to make money more plentiful and cheap. Nevertheless, actual ease is not to be anticipated until early in April, for next month the usual spring agricultural requirements will take a good deal of money from London to the interior. In Paris money is exceedingly abundant-is, indeed, so over-abundant that the banks find it difficult to employ their balances. Yet the banks are not employing as large amounts in London and Berlin as might reasonably have been expected. Apparently, the political rumors receive more credence in Paris than they do in London, and the banks, therefore, think it necessary to keep larger reserves. In the long run, however, unless apprehension grows, the redundancy of money must compel greater activity upon the bourses.
The India Council offered for tender on Wednesday 40 lacs and the applications exceeded $391 / 2$ lacs, at prices ranging from 1s. $3.29-32 \mathrm{~d}$. to 1s, $315-16 \mathrm{~d}$. per rupee, Applicants for bills at $18.329-32 \mathrm{~d}$. per rupee were allotted in full.
The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, de.,
compared with the last four years: compared with the last four years:


The rates for money have been as follows: Bank of Eigland rat


The Bank rates of discount and open market rates at the chief Continental cities have been as follows:
 Messrs. Pixley \& Abell write as follows under date of Feb. 27.

 has been withdrawn for south Amerisa. \&82L.000 is dace frow the Cap next





 Eu, itti : 10.0090 .
The quotations for bullion are reported as follows:



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

## Twoun-flec wecks. Importa ot wheat.

 ImportaBarley
Oats.
 Meas.:.
 Plour Supplies available for consumption (exclusive of stock on September 1):

## Wheat Importad.



 The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:
 English Financial Markets-Per Oable. The daily elosing quotations for securities, de., at London as reported by cable, have been as follows the past week:

|  <br>  <br>  <br>  <br>  <br>  <br> E道 |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Price per share. of sterting per ahare.

Commexcial and setiscellaweons 22 ews GOVERNMENT REVENUE AND EXPENDTTURES. Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts and disbursements for the month of
February. From previous returns we obtain the figures for previous months, and in that manner complete the stateprevious months, and in that manner complete the state-
ment for the eight months of the fiscal years $1907-08$ and ment for the eight months of the fiscal years $1907-08$ and
1906-07. For statement of Feb. 1907 see issue of March 30 1907, page 728 .


Auction Sales.-Among other seeurities the following, no egularly dealt in at the Board, were recently sold at auction: By Messrs. Adrian H. Muller \& Son:


## DIVIDENDS

The following shows all the dividends announced for the future by all large or important corporations:
Dividends announced this week are printed in italics

| Name nt Compary. | Por | $\begin{aligned} & \text { When } \\ & \text { Pazable. } \end{aligned}$ | Books Closed. Daya Industre. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Raltroads (Steam). <br> Attontic Coast Line RR., preferred.... |  |  | April 4 to May 11 |  |  |
| Boston \& Albaity (quar) |  |  |  |  |  |
| Boston \& Matine, com. (ivi) (No. 170) |  |  | Holuch or rec, Fec. ${ }^{\text {a }}$ |  |  |
| Canadinn Paciae con Commmon (extri) |  |  | Mch. 11 |  |  |
| Preterred |  |  |  |  |  |
| M10. ${ }^{\text {d }}$ |  |  | Holdars | of ree |  |
| Chace Mow. Norn Westem, |  |  | \% Hoders | ot |  |
| Chicago R. 1, \& Pacme |  |  |  |  | Mch. 20 |
| Cuceoto |  |  | Hotders | of rec. |  |
| Coloraso |  |  | , |  |  |
| Denware Getheasor C |  |  | Holde |  |  |
| Interborough Rapla Tri |  |  | Mch. 17 |  | Meti. 31 |
| 3 Mompatany yum |  |  | 1 Sch, 14 |  | Mch |
| New York Lackawi |  |  | 1 |  |  |
| , |  |  |  |  |  |
| ta. Et. Wayne \& Clute, rei |  |  | 7 Meh .15 |  |  |

## Name of Company.


 St. Joent south Besid \& Alat., commoin
 Southem Pacioc, coun, quir) No.
Toleto St . Louls © wetten, Unlon ractic, common (quar.). Preterred.
Utica \& Black River.
Weat deniey \& searhon
Street Raifways.
American Rallways (Quar)

 Portiand Ry. Lieht \& Rldge Atentue Pasponger, Phtua. pret. (qua)

 Twin City Rap, Tr, Brinn., pred, (guare.
Unan Irocton of Indlana, pref) ......
 Coat ie rron Notazal (euar) Nasiz Nat. Brookthn, (quar) (No.9i)
Nuecenth Want (quar.) (No. Twelth Wand Trisi compand Fith Avpuwe (guar
Meirapntumn (gura)

## $\operatorname{Van} \mathrm{Y}$ atden (4ais) (No. 12 ) Misclianeous

 Ance. Beet buzar, pret: (94.) (No. 35).
 Amerten Canumet, petiered cquari).
Amietian (licie (monthy) Ametican (licle finon
 Amer: Pipe Mran Mrictiring (Gyar) com





 Esindria trua

## Dhadfan Gen

## $c$ $c$ $c$ $c$ $c$ <br> c <br> 0




 dupont(E.L.)deNemours Pow, com, (qw)
Eantman Kodik, common (Gdur.),
 Gumprat Chemicni, proter
Genural Electrie Givar)

Intemational siver, pret. (quar.).
Intorns. Smoselen Pow, de Cllm.
Lactede Gas Llwht, pommon (quar.)
Jadky Compank
Malachuevits Gas Cos. common (quar Mavenhater LDotirpe gruar?
MMotoinh Lioht, com. (quar.) Prefreded (guit.
National Blecuit
National Blecutt, rommon (quar).
Common (cxim)
 Preterred (guat.) CVo. 65 .
Nomont Lliovico pmil. (quar.).......
 Prefirred (ktroo
Nule-sement-Pond, fom
Noya Scotla Stitidcoad Preterred (quarterly).
ots Eletator, com...... othe Elevator: com
Prefrrya
Quakre Oats, com
Comman (vxiri)

Raltway stet sprin
Preterred (quir)
Republe Irondsticl, pf:(qua) (No, 28)
Kayul Boting Porader, cm

 Sears. Rocbuck \& Co, pret. (quar.)... Standard O\& (quartenty)
Swift \& Co. (quar.) (No. Sb) Teras \& Pactic Cool (quat)
Unlon Bag \& Paper, pret. (qu) (No. 3 Unlon Steitch do Sto, cma.d of, (quar.)
Untited Bank Note Corp., pref. (quar.). Unted Bank Note Corp-.pref. (quar.)
Unted Frutt (quar.) (No. 35 ........
 United states iea
$\qquad$ Va,-Car, Chentodt, pl. (qu.) (No. 50 ).
Western Unton Telograph (quor

[^0]| EXPORTS AND IMPORTS OF SPECLE AT NEW YORK. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Gold. | Exports. |  | Imparas. |  |
|  | Week. | Stine San. 1 | Weck. |  |
| Great Brital |  |  |  | \$3,413,212 |
| Frauch |  |  |  | ${ }_{\text {10, }}^{198.815}$ |
| Wermany | 30,030 | 3247,635 | \$194,918 | 1,733, 7182 |
| Mexteo .i.en | 25,000 | 529,475 | - ${ }^{2,193}$ | 162,416 703,229 |
| All other countri | 9,735 | 9,735 | 276,025 | 750,366 |
| Total 1008 | \$84,7055 | \$780.845 | \$565,090 | \$7.008,960 |
| Totad 1907 | 303,915 4,000 | $\begin{aligned} & 1,702,226 \\ & 3,652,375 \end{aligned}$ | 44,697 31,653 | $\begin{array}{r} 1.550 .571 \\ 481,629 \end{array}$ |
| Great Britain | \$522,035 | 86, 328,932 | \$22,872 | \$37,316 |
| France- |  |  | 1,930 | 20.180 |
| Germany ${ }_{\text {Weas }}$ | ¢15 | 125,392 | 2,757 | 39,533 |
| Mexteo |  |  | 18,604 | 359.047 |
| South America |  | 3,000 350 |  |  |
| All other countries |  | 350 | 29,425 | 96,450 |
| Total 1908 | 3522.550 | 37.275,674 | \$85,450 |  |
| Total 1097 | 1,085,405 | 12,197,207 | 51,304 19,880 | $\begin{array}{r} 462.024 \\ 496,562 \end{array}$ |

Of the above imports for the week in 1908, $\$ 192,598$ were American gold coin and $\$ 3,659$ American silver coin. Of the exports during the same time $\$ 74,970$ were American gold coin and
Statement of New York City Clearing-House Banks.-The detailed statement below shows the condition of the New Yotailed statement City Clearing-House banks for the week ending March 7. The figures for the separate banks are the averages of the daily results. In the case of the totals, however, a departure was made with the statement for Feb. 8, so that in addition to the averages for the week the actual figures at the end of the week are now given.

| Banks. $00 \pi$ amiticed. | Captal. | Surphus. | Loans. Average. | Specto. Average. | Legats. <br> Average. | Deposils. a Average. | $\begin{aligned} & R e- \\ & s^{2} \mathrm{ve} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $3.168,7$ |  |  |  |  | \% |
| Bank of N. Y | 2,000,0 | 3. 168,7 | 19,344,0 | 9.460,0 | 1,404,0 |  | 27.5 |
| Manhatan Co | 2,050,0 | $3,236,6$ | 1941000 | $9.468,0$ | 1.438 .0 | 20,135,0 | 36. ${ }^{35}$ |
| Merchants | $2,000,0$ | $1,613,3$ <br> 3,704 | 19,894,0 | 6,132,0 | 1, 1215,0 | 26,498.0 | 28.1 |
| Mechanics America |  | 4,031, 9 | 24, 2131,0 | 5,728, | 2,020,3 | 20,907,5 | 28.7 |
| America | $\begin{aligned} & 1,500,0 \\ & 1,000,0 \end{aligned}$ | 5830,0 | 7,368:0 | 1.507,0 | 72,0 | 6,204,0 | 25.4 |
| city . | 25,000,0 | 24,880,9 | 175,180, 8 | 54,518,2 | 3,501,0 | 174,518,7 | 33.2 |
| Chemical | 3,000,0 | 6,606,8 | 32,282,1 | 6,731,7 | 1.854,1 |  |  |
| Merchants' Ex | 000,0 | 528,3 | 6,359,2 | 1,743,3 | 245.8 | 6,838,3 | 29.1 |
| Gallatio | 1,000,0 | 2.411 .4 | 9,483,0 | $1,869.9$ 330.5 | 557.5 84.1 | 1,885, | 25.0 |
| Butch. © Drov. | 300.0 | 723\% | $4,983,3$ | 1,249,4 | 350.0 | 5,138,3 | 29.4 |
| Amerioun Ex | 5,000,0 | 5,130.8 | 35,038,5 | 5,028,7 | 1,378,4 | 28,821,1 | 53 |
| Commerce | 25,000,0 | 14,956,3 | 155, 182,6 | 26.167, 3 | 9,069.1 | 137,030,9 | ${ }^{25.7}$ |
| Mercantio | 3,000,0 | 2,435,4 | $8,607,6$ | 1.160, 6 | 245, ${ }^{2}$ | 4,018, | ${ }^{32} 2.7$ |
| Pactic |  |  | 5,540,2 | 710:1 | 823,4 | 5,569,0 | 27.7 |
| Chatham | 200,0 | 1,470, | 1,774,0 | 565,0 | 43,3 | 2,082.9 | 28,6 |
| Hanover | 3,000,0 | 9,280,3 | 62,306,9 | 10,620,5 | 7,750,7 | 71,732,3 | 25.6 |
| citizen's C | 2,550,0 | 1,190.0 | 20,262,6 | 4,831,2 | 821,1 | $19.561,8$ | 20.3 |
|  | 00,0 | 1.309, 7 | 7,793, | 1,794,9 | 688,2 | 8,2472 | 30.0 |
| Market | $2,000,0$ | 1,033,2 | 10,174,2 | 2,685,6 | 195,2 | 10.377,0 | 27.7 |
| Corn Exch | 3,000,0 | 5,069,5 | 40,888,0 | 9,689,0 | 3,149,0 | 48,610,0 | 26.4 |
| Imp, de Tradere | 1,500,0 | 7.258 .7 | 26,44,7 | 4,678.7 | 1.531.0 | $24,046,0$ | 25.8 |
|  | 3,000,0 | 3,321,3 | $21,045,0$ | 4,223.0 | 1,498.0 | $21,554,0$ | 26.5 |
| Sc | 1,000,0 | 1,620,2 | 10,263,0 | 2,265, 0 | 4470 | 10,845.0 | 25,0 |
| Virst | 10,000,0 | 20,085,4 | 113.735,9 | 25,962,2 | 1,125,2 | 103,172,3 | 20.2 |
| Tryme Nat. Ex. | 2,000,0 | 1,207,6 | 16,883,2 | 2,877,5 | 1,456,4 | 16,745,6 | 25.9 |
| Bowery | 250,0 | 785,0 |  |  |  |  | 25.5 |
| N. X. County | S00,0 | 1.070 .8 | $6,220.5$ 3,680 | 1,26,1 | 1807.0 | $7,064,7$ | 25. |
| Chise | 5,000,0 | 4,991,1 | 69,488,6 | 7,405,0 | 2,285,0 | 76,420,7 | 5, |
| Fith Aren | 100,0 | 1,924,4 | 12,220.3 | 2,043,9 | 1.161,2 | 13,770,4 | 27.6 |
| German Ex̧ch. | 200,0 | 870.4 | 3,793,0 | 245.0 | 600,0 | 3,778,9 | 22. |
| Germatala | 200.0 | 966.0 | 4,900,2 | 925.8 | 529,5 | 5.74 .1 | 25.3 |
|  | 1,000.0 | 1,175,0 | 13,428,9 | 2,353,0 | 1,134,4 | 14,144,6 | 24. |
| Garthe | 1.000,0 | 1,227,2 | 6, 160.4 | 1,807,3 | 231 | $6,457,7$ | 31. |
| Ftth | 250,0 | 42.5 | $3,016,8$ | 1873 |  | 3,182, | 25. |
| Metropolls West shde | $\begin{array}{r} 1,060,0 \\ 200,0 \end{array}$ | $\begin{array}{r} 1,743,9 \\ 705,7 \end{array}$ | $9,499,9$ $4,077,0$ | $1,220,6$ 808.0 | $1,565,1$ 299,0 | $9.956,2$ | 28.0 |
| Scaboard | 1,000,0 | 1,572,0 | 18,763,0 | 5,042,0 | 964.0 | 22,219,0 | 27.0 |
| Elberty | 1,000.0 | 2,394,4 | 14,651,4 | 2,884,8 | 512.8 | $13,178,6$ | 2. |
| N. X. Proct. Ex. | $\begin{aligned} & 1,000,0 \\ & 1,000,0 \end{aligned}$ | 1646 858.6 | 5,3950 $10,055,0$ | $1,565,1$ $2,624,0$ | 243.5 187.0 | 12, 13265 | 23. |
| 1 th 8 | 1,000,0 | 77,4 | 3,876.3 | $421 . \mathrm{C}$ | 545.8 | 3,988,2 | 2. |
|  |  |  |  | .288 | 772.4 | 1775,700, | 27.5 |

 On the bags ot aven ounted to 562,102, March 7 , circulation. denosita (4nciuded in deposits), $\$ 57,47,100 ;$ actua
$\$ 65,94,300$. Unted States deposits, $\$ 52.871,300$.

The statements compiled by the State Banking Department, together with the totals for the Clearing-house banks, both the averages for the week and the actual figures at the end of the week, are shown in the following table. In the figures for State banks and trust companies all of these institutions in Greater New York are included.

NEW YORK CITX BANKS AND TRUST COMPANIES.
00 somutted. $\begin{gathered}\text { Loans and } \\ \text { Intresments. }\end{gathered}$


Clearing-Honse
Banks-Avg
State Batiks-
Average
Trust Compantes
State Banks and


[^1]



 panted by tave to earry a rescrve amounting to $15 \%$ of deposis. While outelde of
quew York duty onty 10 is required, whleh reserve in both cases need not be more New York Cuty onty 10 is requlted, which rescreve in both cases need not be more
than one-hat in cash. Trust companles in Greater New York are required to keep a resere of $15 \%$. Or which only $5 \%$ need be incash and $5 \%$ more may be in makicd
pal bonds, whie in the case of the trust companles $m$ the reat of the State the riquired reserve is $10 \%$, of whleh only $3 \%$ need be in cash and $3 \%$ more may be in at bonds.
The State Banking Department also furnishes the follow ing report for State banks and trust companies outside of Greater New York.
STATE BANKS AND TRUST COMPANTES OUTSIDE OF NEW YORK CITX Wcek endting March 71905.

State Banka. Trust Companle $\qquad$
$\qquad$ $\begin{array}{cc}\text { Lours: } & \text { Deposits. } \\ \$ 78,184.600 & \$ 80,049.800 \\ -124.500 & \end{array}$

Rescrive.
$\$ 14,364,700$
-168.000 $\begin{array}{rr}578,184,600 & \$ 80,049,800 \\ 117,68,500 & 506,200 \\ +23,400 & 124,100,400 \\ +453,000\end{array}$

108,000
$19,805,300$
$+353,100$
Reports of Non-Member Banks.-The following is the statement of condition of the non-member banks for the week ending March 7, based on average daily results:

We omil tro ctphers (00) in all cases.

| Bank. | Capltut. | Sur: plus. | Louns. <br> Discis and Investmemis. | Specte. | Legat Tender and Bank Notes. | Deposit wolth |  | Nef Depositis. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{aligned} & \text { Ctiar- } \\ & \text { ing } \\ & \text { Aymu. } \end{aligned}$ | Oober Banks: dec. |  |
| N. Y, City.Boroughs of |  |  |  |  |  |  |  |  |
| Boroughs of Maut. LFTr . |  |  |  |  | \$ |  | \$ |  |
| Wash. Hgta | 100,0 | is1,5 | 876,0 | 14,3 | 48,2 | 115,5 |  | 784 |
| Century ... | 200,0 | 14.6 | 1,250,8 | 19.8 | 80.7 | 135.1 | 237,5 | 1,569, |
| cotonial | 100.0 | 474.1 | 3,136,4 | 384.1 | 165, 1 | 617.1 | 554.9 | 4, 169.5 |
| Columbta Fldelity | 300,0 200.0 | 102.8 | 4,857,0 | 359,0 820 | 313.0 25.3 | 562,0 117,7 |  | 5.524 .0 |
| Jefferson. | 500,0 | 700,7 | 3,319,2 | 38,2 | 210,0 | 134,9 | 76,2 | 2,950,5 |
| Mt. Morrts, | 250,0 | 225,1 | 2,204,3 | 191,8 | 42,7 | 312,8 | 67.6 | 2,730,8 |
| Mutual | 200,0 | 205,2 | 2,731,3 | 25,0 | 208.5 | 573,0 |  | 3,180, 8 |
| 10th Ward. | 300.0 | 471.3 | 8,881,4 | 60, 1 | 359,4 | 176.0 | 690,0 | 4,783,5 |
| Plaza | 100,0 | 376.4 | 3,434,0 | 220.0 | 133.0 | 480.0 | - | $3,790.0$ |
| 23rd Ward: | 100,0 | 179.4 | 1,469,4 | 160,7 | 63,0 | 249,3 |  | 1,778.8 |
| Union Ex. - | 750,0 | 897.8 | 5,549,9 | 547.0 | 250,0 | 738.4 |  | 4.627 .8 |
| Yorkyilde | 100,0 500.0 | 402,0 | $3.242,0$ <br> 4.100 <br> 1 | 48,4 588.0 | 508,0 217,0 | 353,9 511,0 | 35.0 | $4,056,2$ $4.111,0$ |
| NewNethr ${ }^{\text {a }}$ | 200,0 | 209.4 | 1,337,0 | 85.0 | 7.0 | 82,0 70,3 |  | 1.074. |
| Bat.Pk. Nat | 200,0 | 129.8 | 011,7 | 80, 4 | 32,0 | 70.3 |  | 760.2 |
| Borough of <br> Brookly. |  |  |  |  |  |  |  |  |
| Broadway | 150.0 | 332,1 | 2,283,0 | 64,7 | 480.5 | 328,0 | 220,8 | 3,03 |
| Mrfs: Nat. | 252,0 | 760,2 | 5,375,7 | 016.5 | 152,3 | 719,1 | 61.0 | 5.852, 10 |
| Mechanter | 1,000, 0 | 800,0 | 9,322,0 | 246,1 | 668,0 |  | 106,8 |  |
| Nat. Clty,Jersey Cify. | 750,0 300.0 | 625, 6 | $5,381,0$ $3,129,0$ |  | 574.0 630.0 | $1,572,0$ $1,364,0$ | 236,0 | 6,012 $4,055,0$ |
|  | 300.0 | , 7 | 3,129,0 | 116,0 | 630.0 | 1,302,0 | 230,0 | d, 0 |
| Tirst Nat | 400.0 | 1.190 .5 | 4,269,1 | 192, 1 | 2000.8 | 2,098,8 | 870,0 | 6,024,7 |
| Hud.Co.Nat Third Nat | 25000 | 737,0 | 2,175, 8 | 114.6 | 40, 103.4 | 672,4 | 29,1 | 1,008,5 |
| Third Nat Hoboken. | 200,0 | 360.6 | 1,739,6 | 57.4 | 103, | 103. | 55.3 |  |
| First Nat | 220,0 | 597,2 | 2,270,0 | 114.0 | 7.8 | 193.4 91.6 | 55,3 96,3 | 1,931, |
| Sccond Nat | 125,0 | 197.1 | 1,710.4 | 06,0 | 59. | 91.6 | 96,3 |  |
| Tot. Mch, 7 | 7.747 .0 | 12,584,7 | 81,004,0 | 4,744,1 | 5,607,0 | 13,161, | 3,571,8 | 91,607,5 |
| Tot. Feb, 29 | 7,747,0 | 12,584,7 | 80, 441,9 | 4,624.5 | 5,837,0 |  |  | 90, 0178 |
| Tot. Feb 21 | 7,747,0 | 12,633,4 | 80,240,7 | 4,631,6 | 5,731,1 | 14,064,3 | 2,908,0 | 00,717,7 |

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

| Banks. | Capttal and Surphis. | Loans. | Specte. | Legals. | Deports.a | Circtlation. | Clearinox: |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York Feb. 8 . | $283.911,1$ | 1139,755.7 | 254,081,3 | 60,097,0 | 1137,384,5 | 67,391,5 | 1.304,320,0 |
| Feb. 13.. | 283,911,1 | 1135,248,2 | 253, 424,2 | 60,503,3 | 1132,309.1 | 66.723 .5 | 1,092, 377.8 |
| Feb. 21. | 283,911,1 | 113.969 .7 | 258,374.8 | 60,866.6 | $1146.291,4$ 1167.623 .7 | 66,187.7 | 1,028,157, |
| Feb. 29 | 284, 214.9 | 1161.0577 164.349 | 261,318.2 | 59,850, | 1175.700 .5 | 62,133,6 | 1,225.514,0 |
| Mch. ${ }^{\text {Moston. }}$ | 284,214,0 |  |  |  | 175,00.5 |  |  |
| Feb. 15.. | 44,036,0 | 191,527,0 | 20.252.0 | 3,007.0 |  | 10,810,0 | 127.850.4 |
| Feb. 21. | 44,036,0 | 190,465.0 | 20.055,0 | $2,903,0$ $2,845.0$ | $205,795,0$ $202,469.0$ | 10,826,0 | 107.618, ${ }^{124.6}$ |
| Feb. 29. ${ }^{\text {Mch. }}$ | $44,036.0$ $44,036.0$ | $189,313,0$ $187,460,0$ | $19,631,0$ $18.929,0$ | 2,744,0 | 202,369,0 | 10.791.0 | ${ }^{124,334.6} 127.451,4$ |
| Phila Feb. 15. |  |  |  |  | 236,353,0 | 17,071,0 | 8,815 |
| Feb. 21. | 54, 440.0 | 217,078,0 | 57,8 | 36.0 | 237.778.0 | 17,065.0 | 85,071,7 |
| Feb. 29. | 54,440,0 | 216,355,0 | 58.73 | 30,0 | 238,135,0 | 17,864,0 | 114.844 .0 |
| Mch. 7. | 54,440,0 | 216,403,0 | 60,21 | 93,0 | 237,851,0 | 17.731.0 | 115,571,4 |

a Including Government deposits, and for Boston and Philadetphia. the tem "due to other bankg." At Now York Goyernment deposta amounted to $\$ 54,474,100$ on March 7, against $\$ 55,350,100$ on Feb. 29; at Boston to $\$ 6,386,000$ on March 7 . March against $\$ 55,350,100$
against $\$ 6,420,000$ on Feb. 29 .


Wo shall bo pleased to mail to institutions and nvestors conies
TIES," in which we review past events and existiaz couditions
Spencer Trask \& Co.
william and pine sts.. - - NEW YORK
Branch Offices: Chicago, HIl. and Albany, N. Y.
MOFFAT \& VVHITE
Members Now York Stock Exchango. a nassau stazer. hanover bank dealers in investment securities
Commistion Orders Executed for Cath Ontr

## Haxkevs (1)azette.

## Wall Street, Friday Night, March 131908

The Money Market and Financial Situation. - The security markets have displayed more animation and strength this week than for some time past. Inasmuch as there has been practically no change in conditions governing Stock Exchange values, it is not easy to determine on just what this revival of activity was based. The movement was accelerated and prolonged, however, by the circulation of reports which were intended in one case to enhance the value of Union Pacific shares and in another case to stimulate more hopefulness in regard to future railway earnings. When the groundlessness of the latter report became known, there wasa corresponding decline in railway stocks.

We are pleased to note that there are evidences of a little more activity in the fron and stee trade and also in the export demand for copper. This fact is especially interesting when it is remembered that any general quickening of industrial activity would naturally begin with a larger demand for these metals.

The local money market remains in an apathetic condition, with the flow of currency from the interior increasing. The Bank of England reports a reserve of over $50 \%$, and discount rates in the open London market are lower than for many months past.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from $1 \% \%$ to $2 \%$. To-day's rates on call were $13 /(2) 2 \%$. Prime commercial paper quoted at $51 / 2 @ 6 \%$ for 60 to 90 -day endorsements and $51 / 2 @ 6 \%$ for best single names

The Bank of England's weekly statement on Thursday showed an increase in bullion of $£ 718,309$, and the per cent of reserve to liabilities was 50.01 , against 49.59 last week.

The rate of discount remains unchanged at $31 / 2 \%$ as fixed March 5. The Bank of France shows a decrease of $4,750,000$ francs gold and $2,875,000$ francs silver.

|  | 1908. <br> A crrapez lor wrek ending Match 7. | Infforences from prevtous tweet. | 1907. <br> Averages for torek ending March 9. | 1006. <br> Averages fot tocek ending Mareh 10 |
| :---: | :---: | :---: | :---: | :---: |
| Captral | $124 . \stackrel{\$}{5} 50,000$ | 5 | $126 . \stackrel{8}{150,000}$ | $\stackrel{5}{116,472,700}$ |
| Surplus. ${ }_{\text {Loans }}^{\text {Lind dicounts }}$ | $159,864,000$ $1.164,340,200$ | Ince 3,291,500 | $\begin{array}{r} 156,252,300 \\ 1,066,056,200 \end{array}$ | $\begin{array}{r} 135,655,100 \\ 010,575,500 \end{array}$ |
| Leans and dreounis. | $1.104,30,200$ $62,162,300$ | 1nce. ${ }^{\text {Dec. }} 1,971,300$ | 1,006281,300 | 1, 51,438,700 |
| Ner depositis | 1,175,700,500 | me. 8,070,800 | 1,010,889,100 | 1,001,932,060 |
| U. S. dep. (incl above) | 54,474,100 | Dee. 876,000 | 14, 170,600 | 0,659,800 |
| specle . . . . . . . . . . | 285.288 .700 | Tnc. <br> Dec, | $185,460,700$ $71,567,300$ | 178,608,000 |
| Legal tende | 58.872 .400 | Dec. 1,078,000 |  | 78.278,700 |
| Regerve beld. | 324,061,100 | Inc. $2,892,500$ | 257,024,000 | $236,946,700$ |
| 25\% of depodts. | 293,925,125 | Ine. 2,010,200 | 254,072,275 | 250.183.000 |
|  | 30,135,975 | Tre. 873,300 | 2.051 .725 | 6,468,700 |
| Surplua cxctuding U, B. deposits | 43.754,500 | Inc. 654,300 | 5.671 .625 | 8,878,650 |


 showing the condition of state banls and ce.
Clearing House, appear on the preeding page.

Foreign Exchange. - After an active movement early in the week, due to speculative operations, the market became quiet and irregular, though with a fairly strong undertone, and it so continued to near the close, when it became weak.

To-day's (Friday's) nominal rates for sterling exchange were 484 @4. $84 \frac{1}{2}$ for sixty-day and 487 (a $487 \frac{1}{2}$ for sight. To-day's (Eriday's) actual rates for sterling exchange were $48220 @ 48330$ for long, $48580 @ 48590$ for short and 486 (a)48610 for cables. Commercinl on banks $4821424823 / 4$ and documents for payment $4821 /(483$. Cotton for payment 4821 @ $482 \%$. cotton for acceptance $482 \%$ 4823 and grain for payment $4823 / 4(a) 483$.

To-day's (Friday's) actual rates for Paris bankers' franes were $520 \omega 5193 / 8$ for long and $5181 / 8(5171 / 2 h$ for short. Germany bankers marks were $945-160943$ s for long and $9415-16 @ 95 d$ for short. Amsterdam bankers' guilders were $1011 @ 4013$ for short.

Exchange at París on London to-day 25f. 181/2c.; week's range 25 f .181 ic , high and $256.181 / 2 \mathrm{c}$. low.

The week's range for exchango rates follows:


The following were the rates for domestic exchange on New York at the undermentioned cities to-day: Savannah buying, 50 c . per $\$ 1,000$ discount; selling, 75 c . per $\$ 1,000$ premium. Charleston selling, \$1 per \$1,000 premium. New Orleans bank, 25 e . per $\$ 1,000$ discount; commercial, 50 c . per $\$ 1,000$ discount. Chicago, 30 c . per $\$ 1,000$ premium. per $\$ 1,000$ discount. Cheago, 30 c . per $\$ 1,000$ premium,
St . Louis, 70 c . per $\$ 1,000$ premium. San Erancisco, 25 c . per \$1,000 premium.
State and Railroad Bonds.-No sales of State bonds have been reported at the Board this week.

The market for railway and industrial bonds has, as noted above, been more active, and a large portion of the issues traded in have recovered an average of about 1 point from the low level reported last week. The transactions in this department of the Exchange have exceeded $21 / 2$ millions. par value, each day, and on Wednesday reached nearly 3 millions. New York City $41 / 25$ have been favorites at active feature and close $21 / 2$ points higher than last week.

United States Bonds. - Sales of Government bonds at the Board include $\$ 20.000$ 4s, reg., 1925, at 122; $\$ 120$ 3s, coup. 1908-18, small bouds, at 101, and $\$ 20,000$ Panama Canal $10-30$ 2s at $1031 / 4$ to $1031 / 2$. The following are the daily elosing quotations; for yearly range see third page following.


Railroad and Miscellaneous Stocks.-The stock market has been more active, the transactions on Wednesday approximating $1,000,000$ shares, and the upward movement which developed at the close last week incrensed in force, until an advance of from 3 to 6 points or more has in many cases been recorded. Thursday's market was hesitating and unsteady, the volume of business foll over one third, and the high prices of Wednesday were not generally maintained. To-day's market was of yesterday's type until the last hour, when the upward movement was resumed and, in many cases, closing prices are the hichest of the week.

Among the exceptional features are Union Pacific, which closes with a net gain during the week of over 10 points, Reading, which is $71 / 2$ points higher, St, Paul and Louisville \& Nashville which are up between 6 and 7 points. Industrial issues have followed closely the general trend.

The copper stocks were strong on a better demand for metal und Am. Sugar Refining sold over 4 points above its previous highest price of the year. U.S. Steel common and preferred show an advance of over 3 points within the week.

For daily volumse of business sec page 659.
The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:


Outside Market. - Trading in copper shares has dominated the "curb" market this week. The activity and strength of several issues has helped to impart a better tone, though on Thursday a reaction caused prices to sag somewhat. To-day's market was quiet but strong. Nevada Consolidated Copper was a prominent feature during the week, the stock moving up from 9 to $113 / 8$. It fell off to $107 / 8$ but today improved to $111 / 2$, closing at $111 / 4$. The new $6 \%$ bonds, of which over $95 \%$ was reported subscribed for, sold "w. i" up from 109 to 125 and back to 118. Cumberland-Ely shared the attention, heayy transactions carrying the price up from $71 / 8$ to $8 \%$, the close to-day being at $85 \%$. Boston Consolidated advanced a point to 151/. Butte Coalition rose from $197 / 8$ to $203 / 8$. Davis-Daly Estates went up from $41 / 4$ to $41 / 2$ and back to $41 / 8$. Douglas Copper gained half a point to $6 \%$. Greene Carranes sold down from $81 / 8$ to 8 , and up to $8 \frac{2}{2}$. Nevada-Utah advanced from 3 13-16 th $43 / 8$. United Copper common was weak, dropping from $5 \frac{\pi}{4}$ to 5 . Nipissing, after a decline from $71 / 4$ to $63 / 8$, advanced sharply to $71 / 8$ and ends the week at 7. Miemac sold between $31 / 2$ and $31 / 8$, but on Thursday jumped to $41 / 2$, the final transaction to-day being at 43/4- But fow transactions have taken place in the specialtics. Havana Commercial preferred advanced from $47 \% / 8$ to $501 / 3$ and Central Foundry preferred from $71 / 2$ to 8 . A sensational rise of 25 points in Standard Oil to 515 was onc of the features in this department. Later it broke to 501 , followed by a recovery to 510 . To-day it: it broke to 501 , followed by a recovery to 510 . To-day it. Consolidated Steamship 4s were traded in from 10 down to $93 / 4$ and up to $101 / 4$.

Outside quotations will be found on page 659.

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


| Banks | Bid | Ask | Banks | Bud | Ask | Banks | Bid | $A$ | Ba |  | A $\%$ | Banks |  | Ask | Banks |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Y |  |  |  |  |  | Fifth Avell. |  | 3850 350 | tmp of Trad | 520 | 530 155 | Metronolla ? | $390$ |  | Ortental 1 - |  |  |
| Aetna | 170 |  | Chemeal oul | ${ }_{12712}$ | 135 |  | 325 | 350 | thtorbaro 1 - | 170 | 155 180 | Metropol'n, | 158 | 165 | Pacino V1... | 230 | 250 |
| Amertar ${ }^{\text {d }}$ | 480 | 500 | city. | $248^{\circ}$ | ${ }^{2591} 5$ | 14 th St I | 170 |  | Tefterson ${ }^{\text {If }}$ | 170 | 180 100 | Mre Mortisi. | $\begin{array}{r}230 \\ 250 \\ \hline\end{array}$ | 240 260 | Park ${ }^{\text {Peopte's }}$ | 385 <br> 300 |  |
| Amer Exch- | 315 | 223 | Coal \& rron | 100 | 200 | Fourth | 175 | 185 | Liberty | 425 | 450 | Vastil | t2083 |  | Phentx ...- | 135 |  |
| Battery Bowery | 110 | 125 325 | Colanial \% | 700 400 | 500 | Gallatin Gardeit | 310 | 330 | Encoln | -500 | 850 | New Amst. |  |  | Plaza | 570 |  |
| BronxBorof | 300 | 3-5 | Commerce - | 1150 | 500 | Germ Am- | 125 | 135 | Manhattan | 275 | 285 | Vew Neth'd | 200 | 220 | Prod Exch ${ }^{\text {P }}$ | 140 |  |
| Butch \& D: | 150 170 | 100 | Consol't | 115 | 130 | Germ'n Ex | 475 | 500 | Mectiantes! | 215 | 220 | Now YorkCo | 1200 280 |  | Riverside y- | 200 330 |  |
| Century | 170 205 | ${ }^{185}$ | Copp | 185 | 195 | Qermanta | 500 |  | Mech ${ }^{\text {cta }}$ : |  |  | Nhit \&o | 280 | 405 | Second | b350 |  |
| Chatham | 300 | 315 | Eist RIv | 270 | 285 | Greenwich | 250 | 270 | Mercantll | 114 | $\begin{aligned} & 188 \\ & 175 \end{aligned}$ | 19th Wards |  | 400 |  | 320 | 3 |
| ChetseaEx 7 | 200 |  | Fidelty fi-l | 160 | 165 | Hannver -- | 475 | 490 | Merchan | 145 | ${ }_{1052} 175$ | North Amer |  | 10 | 12thward | - |  |

[^2]ANKS AND TRUST COMPANIES-BANKERS' QUOTATIONS

|  | , | Ata | anks | Bta | Atk | Trust Co's | Bid | A 3 k | Trust Co's | Bid | Ask | Trust Co's | Bid | As | Trust Co's | $\begin{array}{\|l\|l\|} \hline \text { Bid } \\ 409 \\ 100 \\ 240 \\ \hline \ldots \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 165 | 170 |  |  |  | Y CWU |  |  | Fidelit\% | 184 |  | Mut All | 175 | 190 |  |  |  |
|  | $\begin{aligned} & 230 \\ & 2000 \\ & 1000 \\ & 100 \end{aligned}$ |  | Brookty |  |  | Istor | ${ }_{400}^{275}$ | 420 | Eifth | 250 |  | NY | ${ }^{900}$ | 930 |  |  |  |
|  |  | 425 | at - | 150 |  | Bowvis $\mathrm{Gr}^{\text {a }}$ | 290 | ${ }^{310}$ | Guar'ty | 150 | 410 | Standard $T_{T}$ | 350 | 390 385 | Frubush : |  |  |
|  |  |  |  |  | 200 | ${ }_{\text {B'way }}{ }^{\text {Cramer }}$ | ${ }^{100}$ | 120 | Guardin Tr | Leo | $7{ }^{170}$ | Trtegot ${ }_{\text {Tr }}$ | 148 | 155 |  | … |  |
|  |  |  | Manurae rs | 390 | 276 | Contral ${ }^{\text {cha }}$ | 1500 |  | Hudson | L185 | 200 | Trio ${ }^{\text {Tramitat }}$ | 148 | ${ }_{1200}^{150}$ | Mamiton |  |  |
|  |  |  | Yontauk - | 130 | 150 | gotumbla, | 185 |  | Lincotn Tr- | 100 | 115 | USMES 6 Tr | 1080 | ${ }^{3} 10$ | Tenkth |  |  |
| Broakivn |  |  | ataut | 275 | ${ }_{200}^{270}$ | Commercial | 150 100 | ${ }_{1}^{100}$ | Mranhattan- | ${ }^{3750}$ | 400 885 | Untestates | 1080 | 140 |  | 240 | 250 |
|  |  |  | North Sido - | 820 | 340 | Stiplfe | ${ }^{325}$ | 335 | Netropol'ti | 450 | 475 | Washing | 400 |  | Vass |  |  |
| Brondway : | 125 |  |  | 150 | 160 | Equile blo ${ }^{\text {a }}$ |  | 310 |  | ${ }_{20}$ | 425 105 | Westo | 105 | ${ }_{165}^{175}$ |  |  |  |

[^3]New York Stook Exchango-Bond Record, Friday, Weekly and Yearly
WCUUPYINE KOHIE PARE




New York Bond Record-Concluded-Page 4














 Bich o Meck soe Southern Bio Gr West see Dond kro G



 Bt LMBr Sae 1414 of Bt 1
Bt Louls do San Vrancisco-


 BtIM. 880 East ga 40 gino













 Consol zota 6n....... 1989

 Bo Cat \& Ga Nid zomthern
Bontiern Pasili (lo-



 E\&NCInt g brint gu..
$\qquad$

| 为 |  |  |
| :---: | :---: | :---: |
|  |  |  |




m
 उ" 10451044


 $2 d$
Att $\&$
Col d
$\int^{2}$


| 1104...... |  |
| :---: | :---: |
|  | ${ }^{943}{ }^{31}{ }^{95}$ |

Gn
Kn
Hob
R1
RIo
no

| .... 97 | $1233_{4}$ Jan '08 |
| :---: | :---: |
|  | $100{ }^{2}$ Deco 05 |
|  | ${ }_{1122} 109$ Apr ${ }^{\text {a }}$ |
|  | 1129 Ang ${ }^{\text {a }}$ |
|  | 106 ¢ Sep 06 |
|  | ............. |
|  | 1152 Mar'06 |

- 



CHICAGO STOCK EXOHA NGE-Stook Record—Daily. Weekly and Yeariy



[^4]



| (6etN1)s <br> BOBTON STOCL EXCAMG Whak Endine Marcit 18 | $\begin{gathered} 48 \\ 58 \\ \hline \end{gathered}$ | Erice friday Marets 13 | Wrences Kantige or Lant salat |  | Sange since Jabuary - | BoNDs <br> BOSTON STUCK EXOB'GE <br> Wbek Extina Mahth 18 | $\left\lvert\, \begin{aligned} & z_{0}^{3} \\ & v_{1}^{5} \\ & z_{6} \end{aligned}\right.$ | Pricer Hrday Mareh 13 | Week's Fange or cant Aate |  | Range <br> Sures Zanwary 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (190 0ak | Lowa |  | Loio H\% ${ }^{\text {H/ }}$ |  |  |  | d.ow migh |  | 2iga |
|  | J. ${ }^{\text {J }}$, | $\frac{19}{19}$ | $99 \%$ 905 <br> $787_{0}$ 705 <br> 10  |  |  | Noncomvertriaten bs...1918 | A.O | 95. |  |  | 4. 167 |
| Am Wer Papec 1atat 5981919 | T-d |  | $75^{24}$ |  | 784 $478{ }^{\circ}$ | TaFalsostowx c1st 76.1917 | -0 | 9s sale |  |  |  |
| Ateh of Nebraska 1at 7a.. 1909 | N. 8 |  | 0d Marcil |  |  | Kang orin dspr 1st 53..1995 | A. ${ }^{\text {a }}$ |  | (is 9 : |  |  |
|  | - | 885 | $\begin{array}{ll} 97 & \text { Febin } \\ \text { s5 } \end{array}$ |  | $8_{85} 0^{2} 0^{85}$ |  | m-1 | ${ }^{1001} \times$ | tipa rae |  | (in 104 |
| Stampiod | N-N | $\begin{aligned} & 85 \\ & 85 \end{aligned}$ |  |  |  | Kan br brott ds \% 09....1928 | M | 13 | $1125 V o t r u s ~$ ity Vee'to |  | 1092713 |
| Boston Elect Lijht 13689.1008 | \% 8 |  |  |  |  | Assented meome 54.... 1934 | m |  | 80 Nal 11 |  |  |
| Conso! 5s............. 11924 | 36.3 |  | 110 Kabroi |  |  |  | A.O |  | 9) Мayru7 |  |  |
| Bontur s Lowreil 49.......1918 | J.J |  | 101 Sep 06 |  |  |  | A. |  | 1:38, Nov'06 |  |  |
|  | - ${ }^{\text {d }}$ |  |  |  |  |  | A.O |  | 1014 roy 115 |  |  |
| Bur \& Mio Riv ex 64....... 1018 | J-j | 1002 | 104 Oct 07 |  |  | Moxican Cedrai cons th.. 1911 | I-J | 80 | $181 L_{2}$ Martos |  | $i s$ |
| Non.*xempt 66........ 191818 | J-J |  | 102 Sep 05 |  |  | $18 t$ cons mis 38......Jan 1939 | J'ly |  | 304 Cat 00 |  |  |
| Sinkmis fund 48........ 1910 | A-0 |  |  |  |  | 20 cous inc 38......Jan 1939 \| | 314 |  | $17{ }^{3}$ 4 Aug'to |  |  |
| Oodar Rap do Mo la lat 76.1916 | M-9, |  |  |  |  | M1mne Gen Zlec con | 3.1 |  | 1025 Auc'04 |  |  |
| 2a 78. | -D |  |  |  |  | New Eng Cot Yarn 53.... 1929 | F-A | ...... 10 | 962 |  |  |
| Cent Vermit lat ges..May 1920 | 9.18 |  | 7680 |  | 7680 | New Eng Toleph 68....... 1908 | A. |  | 100 Eeb 08 |  | 100100 |
| OB\& \& fow a DIV LBt 58. 1911 Iowa Div int. 48 $\square$ | A.O |  |  |  |  | 619 . ....................... 1918 |  |  | 100885 san |  |  |
|  | M-N |  | 198 O6t ${ }^{188}$ |  |  |  |  |  |  |  |  |
| Donver Exten 43........ 1929 | F.A |  | 9731 1row |  |  | Boston Term 1st 4s....1089 | A-O |  |  |  |  |
| Nebraska lixten $48 \ldots . .1927$ | M-N |  | $1027{ }^{\circ}{ }^{\text {J }}$ Not06 |  |  | N Y N H \& H con deb storl95 |  |  | 403 803 |  | $9{ }^{91} 88$ |
|  | M-5 |  | $86^{87}{ }^{\text {dan'0 }}$ Jay |  | 86 |  | F-A |  |  |  |  |
| Jomt bonds See Gt Northern |  |  |  |  |  | Oreg sh Line 18t 5 6月, ....1022 | F-A |  |  |  |  |
|  | d-3 | 101 | 1004101 |  | 1931024 | Repab Valler 1st \& $566 . .11919$ |  |  | 102 Aug'07 |  |  |
| Coll rrust refinding e 631940 | , | ....... 87 | 86 |  | 884806 | Ratiand 1st con cen 4to 1841 | , |  | 107\% ${ }^{\text {Noviod }}$ |  |  |
|  | J-J |  | ${ }_{126}^{122}$ Apr ${ }^{\text {Feb }}$ |  |  | Ruthand-Cunatian 10t 891949 | J. |  | 102 3raz 02 |  |  |
| Ohic es No Mion 186 gu 6 s .1991 | M-N |  | 05 Febros |  | 59. | Soattle Elec $185 \mathrm{~g} 58 . . . .1980$ | F. $\stackrel{\text { - }}{ }$ |  | 975 Dector |  |  |
| Ghie \& W Mich gen 6s . . 1921 | J-D | 90 | 99 99 |  | 97100 |  | J-J |  | 37 - ${ }^{\text {pr }}$ |  |  |
| Concort \& Mont cons 48. 1934 | J-D |  | 91 Deo'07. |  |  | Torribgton 1at $458 . . . .1018$ | MS |  | $994 \times 10{ }^{2}$ |  |  |
| Oonin of Eass R 18 t g ds ... 1943 | A. 0 |  | $1121_{4}$ Jan 03 |  |  |  | J.J |  |  |  |  |
| Currens fiver 13t $63 \ldots \ldots 1927$ Dei Gr kap io W 1st $48 . . .1946$ | A.O |  | ${ }^{104} 89 \mathrm{Nar}^{2} 06{ }^{\text {Mar }}$ |  |  | 20.-year conv 48.......... 1427 Unitia stunt conv ren 6 s. 1911 | J-J |  |  |  | $46^{4} 818$ |
| Dommon Coal ist 8158.1940 | A. N |  | 50 Feb'08 |  |  |  |  |  | $110{ }^{13}$ |  | 16 |
|  | M-N |  | 98, Apr 07 |  |  | Weat End Streat Ry 4s,...1015 | F-A |  | 962 Eebo |  | $64^{4} 504$ |
| 1916 | M |  | ${ }^{1032}{ }^{2}$ Amm 05 |  |  | Gold 4h9................ 1914 |  |  | 05 Nom |  |  |
|  |  |  | 109 Maj'07 |  |  | Gola deventure da........ 1916 | F |  | 102asan |  |  |
|  |  |  |  |  | 28128 |  |  |  | 昭y 31ay ${ }^{\text {a }}$ |  |  |
|  |  | 1845 Sale |  |  | 924 Mi97\% | Wisconsui Cont lst gen 61944 |  |  |  |  |  |
| Regiatered 4n.............1423 | 8-5 | 934...... |  |  | 92 967 | Wisconsm Valley 18\% 73..1009 | J.J |  | 10950 |  |  |

Philadelphia and Baltimore Stook Exchanges-Stock Record, Daily, Weekly, Yeariy


[^5]
## 

## RAILROAD GROSS EARNINGS．

The following table shows the gross earnings of every STE I M railroil fron which regular weekly or monthly returns asn be obtained．The first two columns of figures give the gross carninga for the latest week or month，and the last iwo columns the earnings for the period from July 1 to and including such latest woek or month．We add a supplementmy statement to show the fiseal year totals of those roads whose fiscal year lows not bezin with July，but covers some other period．The returns of the street railways are brought together separately on a subsequent page．

| ROADS． | Latest Gross Earnings． |  |  | July 1 ta Latest Date． |  | ROADS． | Latest Gross Earuinas． |  |  | Suty 1 to Latest mito |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month． | Currens year． | $\begin{aligned} & \text { Prepious } \\ & \text { Yrar. } \end{aligned}$ | $\begin{aligned} & \text { Curren! } \\ & \text { Year. } \end{aligned}$ | $\begin{aligned} & \text { Proptous } \\ & \text { Year. } \end{aligned}$ |  | Weck or Month． | r. | $\begin{aligned} & \text { Prertous } \\ & \text { Year. } \end{aligned}$ |  | $\begin{aligned} & \text { Preonucts } \\ & \text { yoar } \end{aligned}$ |
| Ala Great Southers | －See Sout |  | way．${ }^{\text {\％}}$ |  | $3$ |  | December | － 5 | $7.700^{5}, 769$ |  | $\frac{3}{49} 210,541$ |
|  |  | $\begin{gathered} \text { hern Rall } \\ 200,670 \end{gathered}$ | way． |  |  | N Y C \＆Hud River <br> Lake Shore © AT S | Decembur |  | $\left\|\begin{array}{r} 7.702,78 \\ 3.562,370 \\ 113,053 \end{array}\right\|$ | $\left\|\begin{array}{\|c\|c\|c\|c\|c\|} 23,363,036 \end{array}\right\|$ |  |
| NO 6 N East | February |  |  | 2，060，178 | 2,035,670 |  |  |  |  | －${ }^{2,634,401} \begin{aligned} & 1,504 / 831\end{aligned}$ |  |
| Ala |  |  | 137,4014,328 | 1，054，717 | 1，044，021 | Miclyean Contral． |  | － $2,103,72{ }^{\text {a }}$ | $\begin{array}{r} 113,053 \\ 234,208 \\ 2,311,320 \end{array}$ | $14,713,125$ |  |
| ， 1 |  | 113，138 4 |  |  |  |  |  |  |  | $1 \begin{aligned} & 14,713,023 \\ & 14050 \end{aligned}$ |  |
| ${ }^{k}$ Atch ${ }^{\text {a }}$ |  | 31,495126.275 |  | 58，056，3 | $53,532,598$ $1,043,468$ | Prorls de Eustern． | Pecember Deeember | 230，449 |  | 522，391 |  |
| Atantic Birmo | Sep |  |  |  | 1，043，463 | Onchmath North pitts \＆Lake Ert | Decender | 710，046 |  |  | $\begin{aligned} & 1 \\ & 750.105 \\ & 7 \end{aligned}$ |
| Athantio Coast Li |  |  | $2,426,242$ <br> 6,855 <br> 230.650 | $15,200,665$$48,082,263$ | 15，032046 | Rutlond | December | 716,046 209238 | $1,1120,16$ 220,008 | $\left\|\begin{array}{r} 1,071,589 \\ \mathrm{r} 5.924,254 \end{array}\right\|$ | 1．331，380 |
| Haltimoro \＆Oh |  | 5.1771206 |  |  | $1.533 .773$ | Nevada Central | Jantiary | r750，986 4 4 | $5,290$ |  | －44744 |
| ${ }^{\text {Hangor }}$ Relle Aroostoo | Decem | 202，403 | $\begin{array}{r} 230,645 \\ 23,133 \end{array}$ | $1,490,25 \mathrm{c}$ |  |  |  | York＇${ }^{4}$ cos |  |  |  |
| Bo |  | 2，784，216 |  | $\left\|\begin{array}{r} 38,760 \\ 24,788,261 \\ 34.6060 \end{array}\right\|$ |  |  |  | 693，955 | $615,719$ | $4,000,213$ | 4，1008，166 |
| Brideton © Saco | ${ }_{\text {Januar }}$ | $\begin{aligned} & 140,913 \\ & 187621 \end{aligned}$ | 1474,014 | 6，240，001 |  | N Y N H \＆\％Hart．${ }^{\text {N }}$ |  | 4，186，274 |  | 2，017，320 | $1,2 \pi 372$ |
| Buralo it Susg |  |  | 145,251107,1001 | 1，179，158 $0,505,000$ |  |  | Januaty ${ }^{\text {Jamanty }}$ | 1，012，017 | $\begin{array}{r} 278.0941 \\ 2599,331 \\ 092939 \end{array}$ | 8，031，040 |  |
| Canadian North |  |  |  |  | 4，707，809 |  | Janiary | 884， 836 |  |  |  |
| Centralot | 1stwk Meh | ${ }^{1,103,000}{ }^{1}$ | 275，600 |  | 8，${ }^{\text {8，54，} 210}$ | Northern Pactne．．． | Decermber | 515：565 | ${ }^{3} 3.378$, | 2051074 | $14,137,353$ $3,630,775$ |
| Central of N Jerse | Januar | ${ }^{2.082 .479} 1.593$ | $\begin{gathered} 2.065 .170 \\ 0.38 \mathrm{c} \end{gathered}$ |  |  | 4 Pemn－Ear |  | 10563312 | 1258312 <br> 2，2，10 | Inc， 1535 | 90，096：733 |
|  |  | 1，384，762 | 2 | 16，860 860 |  |  | －Seo New |  |  |  |  |
|  |  |  |  |  |  |  | January |  |  |  |  |
|  |  |  |  |  |  | ${ }_{\text {Plte }}$ | Ja |  |  |  | 47 |
| Chl Burr \＆Quin | De |  | 182，790 |  | 0.1 |  |  |  |  |  |  |
| Culc ind 4 Louls | $18 t$ Wk |  | 104，073 | 3，626，738 | 168 |  | tan |  |  |  |  |
| Cho ind \＆Southe | $-\mathrm{See} \mathrm{Ne}$ |  |  |  |  |  |  |  |  |  |  |
| hio alliw es |  |  |  |  |  |  |  |  |  |  |  |
| nie St |  |  | 13 |  |  | Rlo G |  |  |  |  |  |
| Chte Term Tran Re | 18 |  | 30，0 | 1，165，603 | 1.1 |  |  |  |  |  |  |
| Cin N O \＆Tex | －See | he |  |  |  | Rock c Stand Sy |  | 4，647，337 |  | 36 | 1 |
| Cincinnat Northern | ce |  |  |  |  | Est |  |  | － 263,360 |  |  |
|  | Decem |  |  |  |  |  |  | 8，377 |  | 88，065 | 1，397，457 |
| h Col \＆South Sy | Ist wk |  |  | O， |  | Rup1 |  | Yort |  |  |  |
| Copper | Janu | 54,8 | 60 \％ |  | ${ }_{1665}^{182}$ | St Louls \＆San Fran | －See R | Isla |  |  |  |
| Cornw |  |  |  |  | 12 |  | 1 st wk atch | 164 | 192 | 7，00 | 3 |
| Cornwall |  |  |  |  |  |  |  | 1，25 |  |  |  |
| ${ }_{\text {Cuba }}$ Delawar |  | 1832 | 1，375，751 |  | ti0581：825 | ${ }_{\text {c Sou }}$ |  | 0，320 |  | 78， 42 |  |
| Del D |  |  |  |  |  |  | st wik seh | 372 138 | 18 |  |  |
| Detrolt © Ma |  |  |  |  |  | Ct | Sthw | 136 |  | ， 46 | 38，585 |
| Det |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 3.561 .3 | 126，00 |  |  | ce | 4 |  |  | 818. |  |
|  | －sce | ， |  |  |  | Texas \＆Pactio．．． | wk | 241 |  | 10. |  |
| Fabrchild \＆N F F－． | January |  |  |  |  | cw |  |  |  |  |  |
| Fonda Joh | Jan |  |  |  |  | Thatco \＆Onlo Cent |  | 27 | 37. | 2，8， |  |
| Geomya |  | 237 |  | 08 |  | Toledo | 1th | 69 |  | 2， | 2，788，789 |
| Grand | 1 st |  | 72 |  |  | Tombla |  |  |  |  |  |
|  | ${ }^{30}$ wl Feb |  |  |  |  | Tor Ha |  |  |  |  |  |
| Det Gr Hay |  |  |  |  |  |  |  |  |  |  |  |
| Canad | 3 d w Pcb |  |  |  |  |  |  |  |  |  |  |
|  | Fel | 2，840 | 2，656，873 |  | ， | Wester |  |  |  |  |  |
| Guit $\&$ Shtp istand． | 4 |  |  |  |  |  |  |  |  |  |  |
| Hock |  |  |  |  |  |  |  |  |  | 4， |  |
| Inter © Grest No | 18 twk |  |  | 4.86 |  |  |  |  |  |  |  |
| $\stackrel{a}{1}$ | （ex wk | 154. 52 | 152 87 | 5， 1 |  |  | February | 780，329 |  |  |  |
| Mc |  |  |  |  |  |  |  |  |  |  |  |
| ct | Jan | ${ }^{646}$ |  |  |  |  |  |  |  |  |  |
| $0 \otimes$ |  |  |  |  |  |  |  |  |  |  |  |
| ， | Tan | 2.63 |  |  |  |  |  |  |  |  |  |
| Lexinetun de | tany |  | A |  |  |  |  | Mch 1 Ian to to |  |  |  |
| Loulslana er ar |  |  |  |  |  |  |  | fan | ${ }_{\text {san }}$ | 172， 395 |  |
| Liouss |  |  |  |  |  |  |  |  | Feb |  |  |
| atin Centr |  |  |  | 455； |  |  |  | Jan | Fcb |  |  |
|  | chruity |  |  | 40 | 54，445 | New |  | Jan | Deo |  |  |
| Maryhna do |  |  |  |  |  |  |  |  |  | ， |  |
| a Moxican C |  |  |  |  | 5,474 |  |  | $\tan$ an to to |  | 3. |  |
| a Mexican Rallw |  |  |  | 5，172，700 | 4．791．000 | （1） |  | Jan |  |  |  |
| Hextcan Sonth | ${ }^{30}$ wre |  |  |  | 817，304 |  |  | Jan |  | 3，01 |  |
| Matarn |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 80， 1214 |  |  | tan |  |  |  |
| Hnneap cest | $18 t$ |  |  | ${ }_{8}^{2}$ |  |  |  |  |  |  | 709， 10 |
|  |  |  |  |  |  |  |  | an |  |  |  |
|  |  |  | 757.0 | ， 118 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{23,00}$ |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | － |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 280，010 |
| vada－Oal－Ores | thwic Fel | 6，21 | 4.2 | 233，92 | 184 |  |  |  |  |  |  |

AGGREGATES OF GROSS EARMINGS－Weokly and Monthly

| Weekty Summarles． |  |  | Cur＇nt Year | Eree＇s Year | Inc．or Dec． | \％ | Monthut Summartos． |  | Cur＇nt Year | Preo＇s Year | tne．or Dec． | $\%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 12，615，140 | $43, .245$ | $-1,808,7961$ |  |  |  |  | 154，894， 748 | ＋33，235，708 |  |
| $\frac{18}{20}$ | ek S | （40 roads | 7 7.66648487 | 75．755 | 二 $\begin{aligned} & 1,088,228 \\ & -1,241738\end{aligned}$ | － | Month Ma | 1907 （1221 road8） | 109．043，305 | （65 890.345 | ＋30052，${ }^{\text {a }}$ | 8．12 |
| 3. | k， | 43 r | $8.220,471$ | 11，232 |  | 7.75 | Month July | 1907 （116 roads）： | 187.069780 | ${ }_{63} 6855,258$ | ＋23，384．532 |  |
| 44 | de J | （17 roats | 13.202331 | 13，411096 | 二 1.140 .585 | 8，65 | Month Aug | 1007 （1212 raads）： | 107．288 033 | $70,726,323$ 75 705030 | ＋21501，710 |  |
|  | week F | （4）ronds | 7，852，030 | 9，004，015 | 二1， 1028.985 | 2．84 | Month Oct | 12077120 roadk）． | 102 213,697 | 90，843，678 |  |  |
|  | weok F | （45 \％o | 7088.773 | 1 n 3 | － 1,011, | ${ }^{6.75}$ | Mrant | 1007（120 raxis）： | 80， 88.80 .564 | $54,197,391$ $84.803,810$ | ＋5，791173 | 3.14 6.20 |
|  | week Mch | （33 roads） | 7，652，688 | 8，744，049 | －1．091．411 | 12.48 | Month Jan | 1008 （ 58 mondk） | 51，083．470 | 185，550，863 | 14，976．303 | 8． 74 |


 of nenver Bnid \＆Guit RR．，Pecos Valley Systnm and Santa Pe Prorcott \＆Phoentr Ry，These neyres do not tholuto recelpts from sale of coni． bastis prescribed by the Inter－State Commerce Commtssion．

Latest Gross Earnings by Weeks. - In the table which follows we sum up separately the earnings for the first week decrease in the aggregate, over the same week last year.


| ${ }^{1008}$ | 1007. | tnerases | - Dichasem |
| :---: | :---: | :---: | :---: |
|  | s80 | $\frac{5}{26,200}$ |  |
|  |  |  |  |
|  | cix |  |  |
|  | 728,0080 |  | 10, 8,72 |
|  |  |  | 17,006 |
|  |  |  |  |
|  |  |  |  |
|  |  |  | 2,7at |
|  |  |  | , |
|  |  |  |  |
|  |  |  |  |
| 2,038 | 8.884 .0 |  |  |

For the fourth week of February our final statement covers 45 roads and shows $5.77 \%$ decrease in the aggregate over the same week last year.

| Fourth week of Februari. | 1908. | 1907. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: | :---: |
| Previously reported (is rosds) - | ${ }_{\text {8,723,770 }}$ | 9,121, ${ }^{3}$ | 187,377 | 584,653 |
| Alabama Great Southern...... | 84,891 | 108,674 |  | 28,783 |
| Central of Georgla.- | 261,600 1,593 | 261,790 3,368 |  | 1.709 |
| Chattanooga Southern Chlenso Great Western | 105,105 | 183,790 |  | 17,685 |
| Culeato Terminat T | 36,211 | 31,667 | 4,544 |  |
| Cluctranti New Ord \& Texas Pac | 136.052 | 164,534 |  | 28,482 |
| Gulf * Ship 18 sor | 37.002 | 46.079 |  | 9.077 |
| Moble \& Ohl N (evada-Calfor | 226,826 6,297 | $\begin{array}{r}335 \\ 4.459 \\ \hline\end{array}$ |  | 108,043 |
| Texas Central | 21,471 | 35,316 |  | 13,845 |
| Totedo St. Louls \& Wester | 69,810 | 78,852 |  | 4,033 |
| Totat (45 roads) Net docrease (5.77 | 9,770,696 | 10,368,758 | 103,964 | $\begin{aligned} & 792.030 \\ & 598.062 \end{aligned}$ |

For the month of February the returns of 55 roads show as follows:

| Month of February. | 1008 | 1902. | Decrease | PerCent. |
| :---: | :---: | :---: | :---: | :---: |
| Grass earninus (55 roads)..... | $42,834,461$ | $\frac{57,278,398}{8}$ | $4,443,835$ | 0.59 |

It wilt be seen that there is a loss on the roads reporting in the amount of $\$ 4,443,835$, or $9.39 \%$.

Net Zarnings Monthly to Latest Dates. - The table following shows the gross and net earnings of STEAM railroads reported this weak. 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 Feb. 29 1908. The next will appear in the issue of March 28

| Roads. | $\begin{aligned} & \text { Gross } \\ & \text { Current } \\ & \text { Year. } \\ & \$ \end{aligned}$ | $\begin{aligned} & \text { ringss-us } \\ & \text { Provious } \\ & \text { Year. } \\ & \text { s. } \end{aligned}$ | $\qquad$ Net E Current Year. s | $\begin{aligned} & \text { nings } \\ & \text { Previoys } \\ & \text { Year. } \end{aligned}$ ${ }_{8}$ |
| :---: | :---: | :---: | :---: | :---: |
| Ala Tenn \& North | 4,110 | 4,328 | 2,106 | 82 |
| July 1 to Dec 31 | 23.451 | 22,353 | 11,841 | 12,483 |
| Atlanta Blrm \& Atl a - Jan | 126,278 | 139,904 | 46,911 | 24,363 |
| July 1 to Jan 31. | 1,095,013 | 900.372 | 318.777 | 240.410 |
| Boston \& Albany -b |  |  |  |  |
| Oct ito Dec 31 | 3,040,844 | 3,147.368 | def126,101 | def108,028 |
| Juty 1 to Deo 31 | $6.542,003$ | 6,285, 301 | 732,227 | 1,097,386 |
| Jan 1 to Dec | 3 | 11,705,413 | 1,577,944 | 2,384,994 |
| Boston \& Malne-b.... Joty it | 2,784,216 |  | 307,144 410,875 |  |
| dgeton de Saco RIy $\boldsymbol{b}$ | 2,860 | 2,914 | der 354 | 403 |
| July 1 to Jan 31. | 34,066 | 28,773 | 12,091 | 9,819 |
| Bulfato Gar Co.........Jan |  |  | 32.044 | 36.686 |
| Chattannoga South'n-a-Jan | 6,487 | 14,061 | def1,322 | 819 |
| Suly 1 to Jan 31 | 72.677 | 03,468 | 301 | er 618 |
| Chicago \& Alton_a_....Jan | 038,205 | 1,061,423 | s303,447 | s:38,412 |
| July 1 to Jan 3 | 7.509,006 | 7,697,740 | 32,392,126 | 52,871,249 |
| Chle ind \& Loulsy a .....Jan | 336,422 | 430,897 | 43,480 | 79,422 |
| July 1 to Jsn 31 | 3,226.949 | 3,538,864 | 838,315 | 1,113,025 |
| $x$ Chto St Paul Minn \& O bjan | 956,872 | 1,134,189 | 379,290 |  |
| Iuly 1 t, Jan 3 | 8,161,133 | 8,572,528 | 2,731,553 |  |
| opper Ratge b.-.....JJan | 54, 805 | 60,467 | 5,234 | 178 |
| July 1 to Jan 31 | 502,134 | 406,564 | 142,565 | 180.406 |
| duluth S Sh \& AtI b | 199,207 | c226,500 | 41.188 | 955,303 |
| July 1 ¢ Jan 31 | 1.980,255 | c1.882,272 | 494.402 | c621.805 |
| ¢0.a................Jtan | 3,561,328 | 4,126.002 | 200,563 | 921,763 |
| July 1 ti Jan | 1,187,961 | 31,151,205 | 5,578,037 | 8,926,031 |
| Grand Trunk of Canada- |  |  |  |  |
| Grand Teunk Ry.....Jan | 2,128,120 | 2,516,953 | 181,520 | 574,233 |
| Juty 1 to Jan | 20,441,732 | 19,063,355 | 5,302,538 | 5.556.082 |
| Grand Trunk West'n. Jan | 417,545 | 450,151 | 11,193 | 37,959 |
| Det Gr Hav \& Mllw ...JJan | 141,128 | 147, 941 | 22,872 | 21,412 |
| Canada Atlautic.....Jtan | 123,122 | 125,069 | def17,519 | def18,492 |
| $x$ Great Northern b-..Jan | 3,073,786 |  | 545, 689 |  |


| Roarts. <br> Greenwleh \& Johnsonville is |  |  |  | $\begin{gathered} \text { ringes } \\ \text { Previaus } \\ \text { Year } \\ 5 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Oct ito toc 31..... | 26.428 |  |  |  |
| Jaut 1 to Dec 3 |  |  |  |  |
| atern \& Gt Nor-b | 500.393 |  |  |  |
| July 1 to Jan | 4,367 |  | 855. |  |
| 0 Fants |  |  |  |  |
| Oot |  |  |  |  |
| Jan 1 to |  |  |  |  |
| ane Centra | -11,083 |  | 40,344 |  |
| Juty 1 to. | 5,345,819 |  | 1,825,374 |  |
| nistique b | 2,171 |  | 81,535 |  |
| Jan 1 to | .307 |  | 145 |  |
| cral Range $b$ | 58,603 | c55,542 | 210 |  |
|  | 479,3, |  | ,1,0 |  |
| $\begin{aligned} & \text { nSt P \& S S Mr } \\ & \text { Inly } 1 \text { to Jan } \end{aligned}$ | $7 \begin{array}{r}761.540 \\ 7.535 .415\end{array}$ | 700,2150 7806226 | 245.859 073815 | 238, |
| Calli-Oregon | 20,381 | 13.909 |  |  |
| atuy 1 to Jan 31 | 213,649 | 162,400 | 112.622 | 00, 292 |
| Y Chic as St Louls July 1 to Jan 31 | $\begin{array}{r}759 \\ 5.024 \\ \hline\end{array}$ |  | 126,113 <br> $, 141,008$ |  |
| Sust \& Wes |  |  |  |  |
| July 1 to Jan | 2.017.326 | 1.775,3 | .438 | 16,718 |
| elgit \& Southp |  |  |  |  |
| fuly 1 to |  |  |  |  |
| 1 v, Dee 31..... 4,3 |  |  |  |  |
| ly it Dec | 18,2 |  |  |  |
| $\tan 1$ to Dee | 32,277 | 0,3i | ct,4,943 | 10,420 |
| Pred \& Poto | 136,06 | 168, | 70 | 50, |
| July 1 to Jan | 1,128,134 | 1,045,529 | 270,065 | 1,3 |
| exas \& P | 1,261,840 | $1,636,474$ $0,947,594$ | $\begin{array}{r} 267,570 \\ 2,842,893 \end{array}$ |  |
| ewater \& 1 |  |  | 189 |  |
| July 1 to Jan 31 | 55,045 | 90,26 | 5,484 |  |
| July 1 to Jan si February |  |  |  |  |
|  |  |  | ${ }^{19,338}$ | 10 |
| July 1 to Feb 29...... Toledo St Lauts \& W -a - Jan | 850.35s | 860.8 | 155 | 193,336 |
|  | 288,3 | 2, 317198 | p61.01 | p92.369 |
| duly 1, to Jan 31 . <br> Tomblebee Vall $\mathrm{Co}_{2}, \ldots$ Dec | 2,488,601 | 2,471,115 | p774,061 | p081,705 |
|  | 31,685 |  | $\frac{400}{400}$ | 1.581 0.472 |
| Vlewr Fuel Co b $\quad$...JanJuly 1 to Jan $31 \ldots .$. | 333,208 | 26. |  |  |
|  | 1.640,235 | 1.439,76 | , | , |
| , | 10,158,781 | $2,107,081$ $16,248,698$ | 41,490 $4,887,634$ | 52.14 4.866 .179 |
| Iscas |  |  |  |  |
|  |  |  |  |  |

## a Net eamings here given are After deductury taxes.

b Net earnings here gtven are before deductint taxes
c Figures rovised for previous year so as to ncoord with the new chasalnCommission. p For January additional tncome was $\$ 118,403$, Agalnst, $\$ 3,098$ tm 1907 ,
and for perlod from July 1 to Jan. 31 was $\$ 65.809$ in 1008 , aralnst 821788 In 1007 . the minth of Janaury, total net carnlngs were 829.111 In Jan. 1 Bos hratnst 3336,464 last year, and for pert
$32,363,222$ this year, Agalnst $32,785,453$.
CThese ngeres anc on the basis of accountlug requited by the Inter-State
Interest Charges and Surplus.-The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, \&c., with the surplus above or deficit below these charges.

H. ston \& Albany
-
Oct 1 to Dec 31....., 729,668
Juty 1 so Dec $31 \ldots \ldots$. . $1,596,849$
Jan 1 to Dec $31 \ldots \ldots . .3,344,072$ Brtdireton \& Saco River.Jan

800,012xder740,266xde5960,759
 C. pper Range-....................... Duluth So Sh \& Atlantic Jan Greenwieh is JohinsonvilleOct 1 to Doc $31 \ldots . .$.
July 1 to Dec $31 \ldots .$.
Jan 1 to Dec $31 \ldots .$. Eittle Palli \& Dolseville-

$$
\begin{aligned}
& \text { July } 1 \text { to Dece } 31 \ldots . . . . . \\
& \text { Jin } 1 \text { to Dec } 31 \ldots . . .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Minemal Ransc } \\
& \text { July } 1 \text { to Jan } 31 . . . . . . . .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Sevalucatl-Oregon ...Jan } \\
& \text { Jnly } 1 \text { to } J a n 31 . . . .
\end{aligned}
$$ Raquette Lakic

$$
\begin{aligned}
& \text { Oct } 1 \text { to Dec } 31 \ldots . . \\
& \text { July } 1 \text { to Dec } 31 \ldots . . \\
& \text { Jan } 1 \text { to Dec } 31 \ldots \ldots .
\end{aligned}
$$

$$
\begin{aligned}
& \text { Tol perma \& Western...Jan } \\
& \text { July } 1 \text { to } \mathrm{Jan} 31 . . .2
\end{aligned}
$$

$$
\begin{aligned}
& \text { July } 1 \text { to Jan } 31, \ldots \text { Fel)ruary } \\
& \hline
\end{aligned}
$$

$$
\text { July } 1 \text { to Feb Fel) } 29 \text {....... }
$$ letor Fuel Co ......Jan

July 1 to Jan $31 . . . .$.

After allowing for other fincome recelved
STREET RAILWAYS AND TRAOTION OOMPANIES.

| Name of Road. | Latest Gross Liarnings. |  |  | Jan. 1 to zatest date, |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wiek or Month. | Cument Ykar. | Protous Year. | Current year. | Pretious「ear. |
| a ${ }^{\text {mantan Rys } \mathrm{Co}}$ | February | 102. ${ }^{5}$, ${ }^{\text {a }}$ | 102, 967 | 401,879 | 108,683 |
| cAur Elgth \& Chle Ry | January .- | 93,085 | 85,893 | 03, 285 | 88,835 |
| Binghamton Ry | January - | 32,435 | 22,079 | 22,435 | 22.979 |
| Birm Ry Lt Brockton $\&$ Ply Pt Ry | January | 177.562 7.368 | 187,021 | 177.562 | 187.102 |
| Oape Breton Elee Co. | December | 21.804 | 2, 6.63 | 250,065 | 258,417 |
| Central Penn Trac. | Janwary | 52,725 | 51,300 | 52.725 | 54,306 |
| Clarl Con Rv Gasieki | JanHary | 61.569 | 55, $3 \times 1$ | 61. 26 ¢ | 201324 |


a Figures for the month in both years Include opcrations of the Scranton RY. acgurred Jan, 1 1006. ${ }^{\text {che }}$ These Agures are for consolldated company,


Street Railway Not Rarnings.-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 Mch. 7 1908. The next will appear in the issue of April 41908

Roads
Duinth St Ry Co b......Jan East St Lid Suturtmin-Feb St Jos Ry Le Ht \& Pow- Feb
Jan 1 to Feb $20 \ldots$

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| Yeare. |  | Year |  |
| xal | s | ¢ | Yel. |
| 64,730 | 50,484 | 21,004 | 25,881 |
| 187,722 | 146,273 | 78,635 |  |
| 330,788 | 311.670 | 168,886 | 138, 50 |
| 66,812 | 62,711 | 30,749 |  |
| 136,071 | 131,410 | 62,992 |  |

a Net eamings heru given are after deducting taxes.
b. Net carnings here given are before deductng taxes.

## Interest Charges and Surplus.

|  | -Int., Rentals, de.--Ba |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  | ear. Year | year | rear. |
| -.x.-Jan | 18,416 17.575 | 2,588 | 8,306 | Roids.

Duluth Street Ry Co ....Jan

$$
18.416
$$

$$
17.575
$$

2,588
8,306
$f$ After allowing fox other Ineome recelved.

## ANNUAL REPORTS.

Annual Reports.-An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of Feb. 29. The next will appear in that of March 28.

## Interborough Rapid Transit Co., New York.

(Report for Years Endel Dec. 31 1907.)



Chicago Junction Railways \& Union Stock Yards Co,
(Report for Fiscal Year ending Dec. 31 1907.)
President Nathaniel Thayer, under date of Feb. 11 1908, says:

 October and November, function fallway Co. for the calcndar year show an increase compared Sole of outer Bent-Descripton and Dtspositton of $\$ 2$, , 000000 Bonds ghich is the rallroad ofunetion Ratlway Co. known as the "Outer Belt". Western RR. Co., has been sold nideng contract dated June 291507 , between


 cars and $4 \%$ per and 1357. The bonds are guaranteed is to pridelpal and intarest by the Lake
Shore of Michlgan Southern Ry. Co. and the anchlyan Central RR. Co. The so-ealled ${ }^{\text {On }}$
The so-calied Outer Bett, was subject to a mortgage executed by theold
Chiccuo Hammond \& Westera RR. Co. to scoure an outstandin lssue of airoad companies whirch connected with it were contracts with othe rackay and facllitles. Thiss morteace and indebtecneses and the perform would requtre the immedlate expenditure of lare sums for property wetterments and improvements, and thereinsed fachities, the so sac upent the
terms stated was considered hlghly advantageous to thi Chicago Junction ky. Co. Thic regut has been practcally to relleve the rallway company
fom lisbility for the payment of the $\$ 2,500,000$ of existine tond ixed charge of 3550,000 per annum, as wellas from thenecesslty ol providiog large sums for improvements and for adartonal trackage under existlig Nearly all the stock of the Chleago Junction Ry, Co. having been hereto-
fore pledged with the Standard Trust Co. of New York as irustce tunder your company's mortgage dated April 10 1po. as port of the securty for to
 of the outer Beit should be pledred with It, , and this was done by the terms of a sipplemental instrument of pledge dated Nov, 1 1007. Which
provides that thiese bonds shall be feld by the rustec as addultonal scourty por sald refunding kold bonds as mily as if orismally pledged. Real Estate Improvement Bonds New Tssuc of $33,000,000$, Reptacting properties in whle your company had recently become beneficlally interISt mo, as wal meetine nuthorized the Issue of szeon the stochbolders at the $20-\mathrm{ycar}$ real estate improvement bonds, to be secured by a mortgage to bo executed by your company and Mcessis, Spoor and Winston, as trustecs.
mortyghag certain lands etandmg In thit name as trustees, A motgage War thcreupon executed to The Standard Trust Co. of New York asturustce dated May 11907 , and 8585,000 of new bonds ware from time to time lssued
nid certined by the trust company Che balance sheet of Dee. 311807 hows that of thicse $\$ 555,000$ bonds, $\$ 357.000$ are in the trensury, and ncrease the authorized lssue of the proposed bonds from $\$ 2.000,000$ to
 other purposes. To thls end there will be submitted to you at thismeeting
for your approvat a propositlon to cancel the existine mortgage and deed of trust covering the authorized lssue of $\$ 2,000,000$ bonds, amd to substitute In lts place a nev deed of trust to be dated as of March 11908 , which shall if $\$ 3,000$. 000 mm In nterest payable seml-amnually in March and Septem ber at the rate of 5 : per annum, The present oustandng bonds of tho orlginal $18 s 40$ will be
bxctuanged for the new bonds now proposed. and addilional bonds will be sarnines your company to represent part of the investment. The net recelpts from these propertles incest and and nxed charges, and any other And will be expended only upon Improvenents to tbe propertles and in


 Rullway Company..........


Roth
Net Earntigh



 anderest

 isecliatrous
 IALANGE SHEET DECBMBER 31.
1007. 1006.

 Stock, comminn..
stock, pretered.
Bomit. $0,500,000$
$6,50000,000$
6,5000000
108,000
6,500000 Arctat recevable,
"mortcuse and

 Drvadendu unpald: Aecrucd intereat. Accruca intercat-
Dividendideclared
Ine-and exp, fect.



 becn written on to ancxponseirectors 4\% gold tonds or the par vatue of 57. 406,000 nave been purchased at the cost sat vatue ( $(57,406,000)$ deducted of the buppus and canceded, and the assets of thly company as koodwhi, pateats and cracemarks.
 divided net earnang es compances in wh dividends.

Resulls for Calendar Year.
$1007 \underbrace{1906}_{8}$
 Premtime on $6 \%$ bonds purchised and
 $\overline{27,320,213} \overline{26,348,103} \overline{25,162,541}$ Deduct-
Interest on $6 \%$ bonds. increst on $6 \%$ bonds.
intersto on $6 \%$ bonds purchinsed and
cnuceled
 Diverceled on pret, stock, $6 \%$.............. Rec. divlds on com, soolk $10 \%$
Extradidend on com, stock. 15 )


Cost or $4 \%$ Fold bonds of this comTotat surplus Dee 31.




BALANCES SHEET DEC. 31.

| sscts- | $\stackrel{1006 .}{ }$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Realestate, ma- |  |  |  |  |
|  |  |  |  |
| trademarke, pat- |  |  |  | 4. Hrotd bond |
|  |  |  |  | remanting |  |  |
|  |  |  |  |  |
| stock operaig |  |  |  | 61,052,100 |
| (tabplies, dec | 31,187,814 |  |  |  |
|  | 21,405,085 | Aceruct inter | 713: | 1,845 |
| Stocks to other compantes <br> Cash. | 70,451,549 |  | 6,838,729 | 6,152,953 |
|  | ,163,945 | Savertising rds? |  |  |
| Bins rectruble | 26,098,551 | Accounts 'bils |  |  |
|  |  | amts. duc cos. |  |  |
|  |  | nw |  |  |
|  |  | surplus .... |  |  |


| Totat |
| :---: |
| $-\mathrm{V} .85, \mathrm{p} .1520$. |

## $\overline{374,467,971} \overline{278,628,564}$ Total …..... $\overline{274,467,971} \overline{278,628,504}$

## American Cigar Co.

(Report for Fiscal Year ending Dec, 31 1907.) Treasurer George G. Finch, March 3 1908, says: There has been uo change in the captal stook darthe the year, the total


Results of operations for Catender Year.

Net earniags over all charges and expenses for 1007.
 Amounts not necessary to bo retaned in provisions
of p ocylous yenta for adyetising, \&e., tunds.
Total $\frac{\cdots \cdots \cdots}{51,887,098} \frac{350,000}{\$ 2,682,3 \% 0}$ Dividerids on preforred atoek ( $0 \%$ ) .................. 600,000 600,000 Net applicable to surplus. ...................... $\$ 1,287,098$ \$2,082,379 Total surplias Dee. 31 1007, $56,764,775$; thelyding $35,477,627$ on hand
Deo. 31 1006. Note- The balance for the year 1907 applicable to surplus ns above


## American Snuff Co.

(Report for Fiscal Year ending Dec. 31 1907.)
Treasurer E. D. Christian, March 3, writes:
This statement does not includo this compang'i share of the undylded
 The trecrese in the trom real ertatio machinery, trade marks, dec. Is and the trangier to thill company of asets formerly nwned by two compautes of which tirs company owned the 1syued stouk, The transfoe of
 of the net earamind ofuctio company are shown aster redacing book vatue

 Surplus .......... $\$ 060,399 \quad \$ 061,697 \quad \$ 813,380 \quad \$ 038,249$ balance shent dec. 31.
Aseats-

$$
\begin{array}{cc|c}
1007 & 1006 . & \text { s. } \\
\hline
\end{array}
$$

$$
\begin{array}{cc}
1007 . & 1006 . \\
3
\end{array}
$$ Real petatesecurties oc othier Cammpanlen Cash

Acountina and bitis
recelviblet. Totat.
$-\mathrm{V} .80, \mathrm{p} \cdot 60 \mathrm{E}$.
 501 DVV. ou pref., JMin. 180,000 180,000


## Havana Tobacco Co.

(Report for Fiscal Year ending Dec. 31 1907.) The report of the Treasurer states:

 S. S. Mes, han havaia Commercral co. Do de Cabmas y Carbajal and Notwithstanding the fact that the factorles of suld manufacturfug com-
pables were closed. through labor troubles for 5 It manths the skario pables were closed, throush labor troubles. for $51 /$ months, the share of
the company of the earnlues for 1007 whithat his not been declared as

 the dividends recelved by thls company in 1007 from operations durine provlous years, amounting to 5335,421 , leaving a net Alortage on the yetr's
transactlons of 3138,393 .

RESULTS OF OPERATIONS OF CALENDAR YEAR.
 manarement, are
Intercat on $5 \%$ gold bonds.

 EINANCIAL STATEMENT DEQ. 31.
 Stock in other con $39,056,092$ 39.043,439 Common stoch $30,000,00030,000,000$
do in forelim corp Bils \& ace'ts rec. $394,650 \quad 727,9445 \%$ zold bruds... $7,5000,000 \quad 7,500,000$

 Totat $\quad \overline{44,541.888} 44,718,231$ Total ...........44,541,888 $\overline{44,748,281}$
-V .86, D. 605.

## Sloss-Sheffield Steel \& Iron Company.

(Report for Fiscal Year ending Nov. 30, 1907)
Below are comparative fignres:

|  | $\begin{gathered} 11107 . \\ 51,400,392 \end{gathered}$ | ${ }^{1906} 88.463$ | $\begin{aligned} & 1005, \\ & \$ 1,117,148 \end{aligned}$ | 1904. 303,083 |
| :---: | :---: | :---: | :---: | :---: |
| Promits on coal ifter de- ducting fordepreclation | 61,362 | 41,968 | 85,184 |  |
| Pronis on coke | 35,127 | 70,044 |  |  |
| p. carm No | 8,735 | Kiss 2,400 |  | 1085 27,027 |
|  | 157.493 | 182,074 | 156503 | 154,170 |
| Tota | 1,779,673 | \$1,324,80 | ,485,282 | 771,307 |
| remina exp | 107,387 | 103,057 | 70,203 |  |
|  | 81.0 | \$1, 3 |  |  |
|  |  |  |  |  |
| 7\% divids on preferred $5 \%$ div'ds on common | $\begin{array}{r} 460,000 \\ 500,000 \end{array}$ | $\begin{array}{r} 460.000 \\ 500.000 \end{array}$ | $\begin{array}{r} 460,000 \\ 375.000 \end{array}$ | 469,000 |
|  |  |  |  |  | A Ater deductur for depreclation on tron ore and 25 cents per ton on tron for extraordinary repatrs add renewals.

BALANCE SHEET NOV. 30.

 lind matertat-
stock in company-


 Extraord, repatr A
$-\mathrm{V} .55 . \mathrm{p}, 1522$. 218,823 $\quad 82,850$ $\stackrel{24,666,827}{24.010,907} \mid$ тotal ….....24,066,827 $\sqrt{24,010,007}$

## Pittsburgh Coal Co.

(Report for Fiscal Year ending Dec. 31 1907.)
President M. H. Taylor, Pittsburgh, Pa., March 3, writes in substance:
Production-The tatal tonnage output handled for the year 1907, In-
 rum-pI-mine coal, or a decrease of 237,700 wns from the preceding year, or
$1.21 \%$. Of this tonnase there were 579.833 toms coled, with Am nereage $1.21 \%$ Of this tonnasc there were 579,833 toms coked, whth an increase
In coke production over 1906 of 27.857 tons, or $6.40 \%$.

 preferred shock outstandmat tic ciatively harcr mercase in nctearmags

 of Lake Michtran dole properties ments of funded debt, is \$4,208, 180, beint an increase of $\$ 2,692,043$ over





 $\$ 3,820,000$ or 15.28 , 5 of the total lssul
There yet rematn of conl richits 103,965 acres, and, based on the ryatey
 Bolance Due on Preferred and Common Stocks Purchased to Dic. 3.1006 . Excepting loams unpald, amountige to s 85,133 , for vilch 15 pleded $1,4: 3$ shares ar prosered siock, has been pald for hach cowe tuine the year havime been 7731,294 , 29. quire the shares of stock loaned, setterments have been made fuing the car, resuitine in purchases of 1,750 shares procrred stock. 1,030 atiate
common tooke.

 Tot of whlch cost ts constitutcd a charge agalnst the working capleal, since
 sharcs of common stacic placed tin the hands of the Unlon trust eo of of
1htisburgh by the syndicate manasgrs, and held by li as tustee as secuitity
 Coal Ry Co without any contract as to purpose or ternis, have been
adjudged by the courts to be returned to this company and thls has been
done. done. Stock Outstanding. - The outstandingstock as of Dec. 311907 is therefore Total authorized and Issued. ......... Proforred. Giammionion Total.
 Batance outstanding Dec. 31 1907. 27,071,800 Resoref for Deprectation of Plants and Equippents.-The policy of trans-
terng Trom carnligs to rencwal fund a sum equal to $6 \%$ per annum on toc



 so have 1 mproved as to mate It possil
full capactey on a proitable basls.
are now provided for by an msurance Fund system under whleh are set
aslde monthly premius asce monthily premiums. Thls fund is safeguarded by carrying outside Insurance on the larger risks. The average total volue of all property sub-
fect to losy was s10.043.328, Twenty-four nres occurred durlug the year,
entelling entellinstotat toss of $\$ 87.872$, the percentare of ocoss to value belne the yed
 Insurabie vatue of company's conil shipped from Late LTte ports during the
year 1007, $\$ 10,636.387$; losses on the same. $\$ 3,083$. RESUITIS FOR YEAR ENDING DEC. 31, INOL. SUBSIDIARY CO'S. *Production-Tons ( 2,000 ths.) Hocking district coal.

1007,
18.005. Plttsbureh distrlet coale-............... Prollts, after all expenses Depletion of coal lands
Depre fation of plant and equpment Nat pronts
plydends on p
 $\begin{array}{r}3725.937 \\ 964,809 \\ \hline\end{array}$ 1905.
14,40931
$1,371,620$
 Undvided profts...
Su plus brought forman Tratal surplus Dco. 31............... $\$ 6,988,803 \quad \$ 4,080,210 \quad \$ 4,169,377$ *Productlon hncludes sundry purchases from other producers and cond
usod in marufncture of coke, usod in raanufncture of coke.

| $1007 .$ <br> 8.631.677 | $\begin{gathered} 1006 . \\ 80.537 .788 \end{gathered}$ | Llatimitas | $\begin{gathered} 1807 . \\ \$ 20,000 \\ 32,000,000 \end{gathered}$ | $\begin{gathered} 1906 . \\ 32 . \\ 32,000700 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 4,328,20.1 \\ & 3,805,400 \end{aligned}$ | $\begin{aligned} & 4.759,200 \\ & 3.702,400 \end{aligned}$ | Common stock, | 32,000,000 | 32,000009 |
|  |  | Stk. purch, aur- | 3,733,621 | ,489 107 |
|  |  | Insuratice funds. Coal sales con- | 203,806 | 61.252 |
|  |  | tingent fund. | 73,812 |  |
| $\begin{array}{r} 8,0.47,839 \\ 80,507 \end{array}$ | $\begin{array}{r} 7.570 .458 \\ 668,104 \end{array}$ | Undiv, camings. | 6,958;803 | 4,089,210 |
|  |  | Lst migo. bonds. | 21.180.000 | 23,261,090 |
| 80,243 | 91,562 | Subildary bds. | 1,542,79 | 158,125 |
|  | 871,343 | Riv. Coal pt, st'k |  |  |
|  | 103,693 | pur. obligation | 1,014,001 | 1,435, 00 |
| 4.108 .589 | 3.459 .234 | Mtaes. payable. | 371.709 | 1.532,5:9 |
| $\begin{array}{r} 8.0-19.044 \\ 823.440 \end{array}$ | $\begin{aligned} & 6.414 .089 \\ & 1,687,570 \end{aligned}$ | Car teust notes. Penslon fud... | 814,408 16,078 | 936.432 |
|  |  | Bils payable. | 6,031,063 | 0,197,786 |
|  |  | Acts. payable. | H2,601,836 | 3,750.61 |

$\qquad$ 08.740.917 109,985.442 Tota $103.740,9 1 9 \longdiv { 1 0 9 , 9 8 5 , 4 4 2 }$
Propertiks owned Dee. 31 1907, conststing of coal lands, mine plants and equipConl lands and real estate, less allowance bor depletion of conl lands siow. Dlants and equipments, lesa allowance for deprectation, $\$ 15,872,431$ : advance royaltes, $\$ 685,302$.
$\#$ Certaln construit
completed will requetion sind purchase of thands and equipments authorized but not completed wil requite 8440,020 . On aceount
$\$ 70.370$ ta avalable.-V. 80. P. 006,424 .

## American Radiator Co., Chicago

(Report for Fiseal Year ending Jan. 31 1908.)
President Clarence M. Woolley, March 4 1908, writes in part:
Goneral Results, - thusual prosperity prevalled throughout the nirst nine months-r, the sales and proins were nereased. The last three months,
however, did not keep pace with the carler months. The results for the entire year were gratifing, the net pronts being tho largest in our hlstory. and emerged therecrom with cash on hand approximately equal to its ila: bilithes. Toc Inventores of raw materials and manufactured products were adjusted at the end of the year on the hasis of actual in The company has stctadily entarged 1ts productng capacity, and, following
conservatlye pice pollotes, the buslness has gradtally Increased until the volume annually transacted exceeds its capitalzaton, at a cratifyine rate. Each bis transacted a lager votume of business than durng the pececting yecar wecompanced by a corrcemonding incerse in earnings ine pronts realized by these compantes have been utilzed for
increase in produolnt capactey and workinc capttal. This has rendered it advlsablo not to deelarp dividends, and thelr pronis, therefore, have not bees thcluded in the balance sheets of this company,
The plant in Germany produced a larger volunce of product than overation. and the outlook for continued growih is favorable. The frat plant constructed In France was outgrown by the increased demands placed ypon it,
necessltating the bullding of a new and larger plant, whlel whll be la opernecessibating the baldit,
ton lit the near future.

RESULTS FOR YEARS ENDING JAN. 31.
Net prouts
7 \% dy. on



##     *Atter delucting in both years $\$ 100,000$ tor ceprectation,- $\mathrm{V}, \mathrm{so}$. p. cos . <br> Railway Steel Spring Co.

(Report for Fiscal Year endiny Dec. 31 1907.)



 Latrobe plate parcasce, leaving a batance ot $\$ 10$, , 66.

| Assers | 1907. |  |  | ${ }_{1} 1907$. | 1006. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Plants | 30,200.038 | 29,622,026 | Preterred stoek | 13,500,000 | 13,500,000 |
| Merchandise | 2,311,340 | 2,203,044 | Common stock | 13,500,000 | 13,500,000 |
| Stocks, bouda, \&c. | 185,409 | ${ }_{4}^{202.159}$ | Latrovo bonds. | 4,233,000 | 4,362,000 |
| Acels, recelvable. Other Hems | 2,348,821 | 1,873,451 | Accts. payable | 1,238,915 | 330,434 200 000 |
| cash -..... | 264,050 | 312,037 | Reverved for divi dends, taxes, \& |  | $\begin{array}{r} 1200,000 \\ 2,236,465 \end{array}$ |
|  |  |  |  |  |  |

## International Silver Co.

(Statement for Fiscal Yeur ending Dec. 31 1907.)
The company reports as follows for the years ended Dec. 31: eatinings, ciahrges. etc.
Earnlags for year-
Interass on bonds.
Ives. on pref, stook

1904,017
8004,017

Balance, surplus..

| $\$ 788,761$ | $\$ 594,121$ | $\$ 507,246$ | $\$ 595,673$ |
| :--- | :--- | :--- | :--- |
| $\$ 14,530$ | $\$ 74,035$ | $\$ 402,787$ | $\$ 308,344$ |

 $\$ 400,000$ from plant linestment) ; in ; 1907 , note.

|  | 100 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $5$ |  |  |  |
| Prant, patents, | 15,44,6 | 1532,9 | mmoa stock | 0,044,700 |  |
| Other inveatm'ts | 4,340 |  |  |  |  |
|  |  |  | Debernure | 0 | 2,000,000 |
|  | $\begin{aligned} & 3,719 \\ & 0,000 \end{aligned}$ | 125.7 | Hotmes, \& Ecter | 127,800 | 127,600 |
|  | 303 | 003,460 | Acets and noted |  |  |
| $\begin{aligned} & \text { Accts and } \\ & \text { recelvable } \end{aligned}$ | 2,203,015 | 2.320,741 | Divi | 88.747 | $\begin{array}{r} 1,087,119 \\ 685,831 \end{array}$ |
|  |  |  | Inve | 3,046.007 | 2,902,377 |
|  |  |  |  |  |  |

Quaker Oats Company, Ohicago.
(Report for Fiscal Year ending Dec. 31 1907.)
President H. P. Crowell, under date of Chicago, Feb. 14 1908, says;
Ginirat Results. The sear 1007 was niled with difncultes from the mimine as well as the operauly polnt of vilv, and yet our volume of busi-
ntzs. not ouly as to totalsales. but also as to adverisec brands, was larker

 dipatment the targest in our history up to that thic, When our graln
depht weight, low-grade erop, grain sufficiently cioice to make Quaker oats qualty cereals, the task
would hive bect msurmountable had it not been for the skill and vigitace of our faithiful force. We are now half wat minrough with the crop of 1907 , and to tus extent ail problems have been solved
Products.-Many people think we manuracture onily Quaker Oats. As a
matter of act we are the largest manufacturets of feed for horses, cows calves, cattle. hoge and pouitry in the world. The same is truc in respect



 Pettisota, Apltezo, \&c, and nnally and over all our Quaker famly food
 products were entored at the Jamestown Exposition and wo had the satis-
faction of obtannlug this gold medal on cach Plants-Durtag the year the mill we have been bullding at Battle Creek. Mteh; Was pished, and la now in perfect running order, We have also
comslderably Inrceased the capactey of the Cectar Rapids plant. All of our milt are cqulpped with the most modern machmery and manned by a
capable force. The cost of all ordmary repaliz and depredation of cry has been taken oost of our pront and loss account, and in addition we biave set aside sis1, 411 for extrandinary ropatrs and deprectation.

 or 3860.110 , 14 bul
 the dollars and pennles, they naturally fum to ecreals, whileh are always
relatively the chenpest and most nutratums of foods.
 thom our spectalltea in the Unted States and Camada are meetine with an
 neas and bope to a kenerous volume of businees dutige tho comink year.

> Proflyant Loss Account for Catendar Year,

 $\begin{array}{cc}1,365,160 & 31,283,389 \\ 5 \\ 311,074 & \$ 30,000 \\ 357,130 & 87,263 \\ 151,412 & 20,488\end{array}$
surplus for year….................. 1914.412
\$344,044
$\$ 9.42638$ 1005.572 396,000
445,032


## E. I. du Pont de Nemours Powder Co. (of N. J.), Wilmington, Del.

## (Report for Fiscal Year ending Dec. 31 1907.)

The company makes the following report: Thic authorized common stoclo was incereased to $\$ 30,000,000$ from 825 .
000,000 in November 19006 and stockholders ottered the rivht to t par for $\$ 392,320$ new common, payable $40 \%$ Nov, 1 and $20 \%$ Dec, 15
$1006,20 \%$ March 15 and $20 \%$ Junc 151007 . In Sentember 1007
at par for $\$ 2,500,000$ new common, payable $40 \%$ Notered the right to subscribe
1008, the entre tssuc belng underwr $60 \%$ Nov, Reepuar quarteryy dividends have been pald on on the perefered stock since


 used to rotire part of preferred stbok and $\$ 2,857$, Doo to retire bends of com trolled companles. Redecmable at any time at ito
The directors (and officers) are: T. C , du Pont, President: H, M, Barks


INCOMR ACCOUNT, YEARS ENDESD DEC. $31-E$. I. du PONT de NBMOURS
POWDER CO. WITH SUBSIDIARY COMIPANIES.
 Defluctions-
extry
pront adustments and and
and
 Int, on outstig bonds.
pron, stock dividenids. Common atock dividends.

nt. ajuust. \& dive, on | Total net deduetions | 3105 | 240,145 | $-42,288$ | 104,958 | 123,885 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |



- trdileates cralle to pront and toses.
consolidated net barnings of all sumsidtary gorporations

 Assets
Cash
ace
and

$$
\begin{array}{ccccc}
1008 . & 1007 . & 1000 . & 1005 . \\
\hline
\end{array}
$$



 crmanent invest in man-
ufacturtog

## Toual nesta- Lloiklitles


 Commin hock in reirve.
do do told tures've
hel
Resorve to hind works ave tor
dent. de

$\pm$ The congolldated balance becect. as yayen abore. agumes that all ahares of the ubudary compantes aro owned by F. I. di Pont do Nembirs Powder Co, and the

Note.-The foresoling statements difer silghtly from those prevlounly publlshed in several particulars, chreny the raltawlat:
(n) The net eafumes herevore reported were declared after takling out ends on stock reserved en take up outstandme sharex of subsidary com
 Hanry adjustments, de.
he st chk held in reterve.
(i) Pormerly the dividend charges included an amount sufficient to pay
 D. 233 ,

## GENERAL INVESTMENT NEWS.

## RAILROADS, INOLUDING STREET ROADS.

Albany \& Hudson (Electric) RR.-Proposition to Fund Coupons.-By circular dated New York Feb. 10 the bondholders are requested to surrender their coupons due March 1 and Sept. 1 in 1908 and 1909 in exchange for negotiable certificates convertible into first mortgage bonds in amounts of $\$ 1,000$ on the basis of $871 / 2 \%$, or for each $\$ 875$ of coupons there will be exchanged a $\$ 1,000$ bond. The circular says:
 reasury, having been tesued for bettommonts and improvements made to sum erining expunded. The company may, whith the conant of the

 number of bond holders have consented to this plain and upen tit iseceptance



## Raliway ciminge. Lifritlit carnings

Total gross earniligs.
Vet carninge-
Bond liturest Int. on currat Habitites. Total
Net income

## 

Onstruction $(36,350)$ and
c(qulpmem of Trentures Flizt mitge bonds unlssued Arounts revivatie. do.

.532 Surplus account Bure 320 build a $22-\mathrm{mile}$ which control the company are proposing to the title-mile extension from Nassau to the State line, under the title of Troy Albany \& Pittsfield Street Ry, as part of a through route between Albany and Pittsfield, Mass. V. 82, p. 803.

Bituminous Coal Roads.-Convention of Mine Workers. The National Convention of the United Mine Workers of America met in Indianapolis on March 12 to adopt a poliey in view of the failure of the operators and miners of the central competitive field, consisting of Illinois, Indiana, Ohio and Western Pennsylvania, to agree upon a joint wage conference to fix a scale in place of the present one, which expires April 1. It has been customary to base the wage scales of the bituminous fields generally on the scale fixed for the central competitive field. President John Mitchell is quoted as saying:
 ton on Aprity, but the cperators, With some cxceptlons, motabily the in

Boston \& Maine RR.-Temporary Reduction Deswed. President Tuttle has asked the conductors, trainmen and firemen to consent to a temporary $5 \%$ wage reduction, to continue only until July 1. This would save the company 850 , 000 monthly on its pay-roll during the period named.-V. 86 p. 479,336 .

Oarolina Clinchfield \& Ohio RR.-New Name.-See South

## \& Western RR, below

Central California Traction Co.-Assessment on Stock.-An assessment of $\$ 5$ a share was recently called for payment "delinquent" Feb. 21.
The recelver of the Calliomin Sace DCpsit \& Trust Co, was nutherizer
hy the Curt to pay the assessment on 3 ,050 stares held as collstaral for
Central of Georgia Ry.-Purchased in Interest of Illinois Central RR.- In June last year the entire $\$ 5,000,000$ capital stock of this company was purchased by Oakleigh Thorne and Marsden J. Perry from the Richmond Terminal reorganization committee. From an announcement made this week by the Georgia Railroad Commission it appears that the purchase was really made by E. H. Harriman, and that it is proposed to turn over the property to the Illinois Central RR. These facts were made known to the Commission by Mr. Harriman three months ago, but owing to the contest settled last week, respecting the control of the Illinois Central Mr. Harriman requested that the aforesuid fact, for the time being, be withheld from the public. The Illinois Central and the Central of Georgia connect at Birmingham, Ala., and the acquisition of the latter gives the former an outlet to the Atlantic at Savannah, Ga.-V. 86, p. 419.
Central Railroad of New Jersey,-Decision Upholding New Jersey Tax on Stored Coal.- The Court of Errors and Appeals on March 12, in a test case made in the interest of a number of coal companies, sustained the tax imposed by the assessors for local purposes on about 100,000 tons of coal stored by the Lehigh \& Wiakes-Barre Coal Co. at Junction, ebout 20 miles from the Pennsylvania State line.






Charleston \& Summerville Blectric Ry., South Carolina.Reorganization Plan Endorsed. - The committee consisting of James M. Seignious, Chairman; Wilson G. Harvey, James Allan Jr., R. B. Gilchrist and A. C. Kaufman, appointed at a meeting of business men held in Charleston, S, G., on Feb. 12. has unanimously approved the plan for the completion of this road. Their report shows:
Sootal entimated engt of the main tine from chafeston to Summervilio




[^6]Refuses Application. -The Inter-State Commerse Commission
last month refused the application of John B. Manning, the owner of some stock in the Louisiana \& Missouri River RR. to direct the Chicago \& Alton to render a statement of the earnings and expenses of the Missouri company.
The complainant requests that the Alton Company keep a feparate set or
accounts. The opinion by Commlssoner Knapp holds that the powers accounts. The opinion by Commissioner Kaapp holds that the powers
conferred on the Commission are not Intended to be exerelsed for the pur-

 Chicago City Ry.-Bonds Offered.-E. H. Rollins is Sons of Boston, Chicago, Denver and San Francisco are offering at $951 / 2$ and interest $\$ 500,000$ first mortgage $5 \%$ gold bonds. Total imount of bonds issued, $\$ 13,000,000$, of which $\$ 1$. 000,000 in the treasury. Compare V. 86, p, $545,475$.
7. Chicago Great Western Ry. - Debenture Stockholders' Com-mittee.-At a inceting of some of the largest debenture stockholders, which took place in Londion on Feb. 26, it was decided that a sepnrate committee should be sppointed to protect the interests of the debenture stock. The following committee has been selected and has consented to act provided it is requested to do so by owners of a large proportion of the stock held in England
Chicago \& Milwaukee Electric RR.-Receivers' Certificates to BC Issued. -The receivers on Mareh 5 applied to Judge Grosscup for permission to issue not exceeding $\$ 1,000,000$ of receivers' certificates on the Wisconsin division to complete the road into Milwaukee. In order to facilitate the move, Judge Grosscup has issued an order permitting the deposit of bonds on the Wisconsin division, now held as collateral, under the bondholders' agreement covering that division (see below), and holders of a majority of the bonds have authorized the committee to consent to the issue of the receivor's certificates.

Protective Committees. - The following committee has been formed to regresent the holders of the Wisconsin division bonds.



A committee headed by F. J. Lismnn, now being formed, will represent a majority of the $\$ 4,000,000$ Illinois division 58 of $1922,-\mathrm{V}, 86, \mathrm{p}, 336,284$.



Chicago St. Paul Minneapolis \& Omaha Ry.-Bonds Offered.-Moffat \& White offer at 127 and interest the unsold portion of $\$ 1,000,000$ of consolidated $6 \%$ mortgage bonds, making the total amount of consols outstanding $\$ 19,705,000$, of which $\$ 3,265,000$ are $31 / 2 \mathrm{~s}$ and the rest 6 s . The New York Stock Exchanue has been request d to list $\$ 3,205,000$
additional bonds of the issue, bringhin the amomint liated up to the total
outstandint as above.

Colorado \& Southern Ry.-Results for Calendar Year.In connection with the announcement of the regular semiannual dividends of $2 \%$ on the $\$ 8,500,000$ each of first and second preferred stock, the following is given out:

Wesults for Xicar Enalmo DCC. 311807.
peame of the Cofo. \& Southern Rs. Co, appllcable to interest $\$ 2,735,328$
nterest on inst martienge hands neame
nterest on inst marterise bonds
interest on "refund. \& exten. mortgage" bonds chargeaterest on rerun.
able to income.

Surplus for catariar you
ddd.-Company cquty 11
 rotal
ivitends on $\$ 8,500$.000 ist prefemed st ok (4\%) $3340,000^{32,365,028}$ Dividends on $\$ 8,500,000$ ist prefemed st $\mathrm{ck} \quad(4 \%) \$ 340,000$
Dividend on $\$ 8,500,00022$ preferred strek $\cdots(4 \%) 340,000 \quad 680,000$ Surplus over dividenus. $\$ 1,685.228$
Concord \& Montreal RR.-Company to Sell Stock at Auc-ion.-The company advertises for sale at public auction, in Boston. by R. L. Day \& Co.. auctioneers, at No. 4 Liberty Square, on March 18 at 11:30 o'clock, 1.600 shares of eapital stock of $\$ 100$ each, being additional shares authorized by votes of the stockholders.-V. 85, p. 921.

Cumberland Corporation.-New Note Issue.-This comgany, which in 1906 pledged its stock ownership of the South \& Western Railroad, the Clinchfield Corporation, etc., to secure an idsue of $\$ 15,000,0006$-year $5 \%$ notes (V. 83, p. 155), has recently issued $\$ 3,000,000$ one-year $\mathbf{5} \%$ notes secured by pledge of the bonds of the three constituent railrosds of the South \& Western RR. Co. The new notes will mature in February 1909 , but are subject to call on the first of any month on ten days notice. See South \& Western RR. below. - V. 83, p. 155.
Dayton \& Xenia Transit Oo.-Receivership.-Judge Ehompson in the United States Court at Cincinnati on March 12, upon the applieation of the Worcester (Mass.) Trust Co. as receiver under the $\$ 300,000$ second mortgage, appointed the President of the road, C. J. Ferneding, as receiver for the company. The interest due in 1906 and 1907 on the second mortgage 5 s, if is stated, is in default.-V. 78, p. 820 .
Delaware \& Hudson Co.-Further Suits to Enjoin Divi-dend,-Judge Ray in the United States Circuit Court at Norwich, N. X., on application of two non-resident debenture holders, issied an order returnable to-day temporarily
restraining the payment of the dividend declared payable on Monday next.
These partes are represented by the counsel who some weeks slace ad-
dressed a letter to the pable Service Commlosion (V, 80, D. 285) and yesterday reouested the Pablle Scrilo Commlssion to intervene in and yes tymans \& Zoon of Amsterdam, Hflland, named as one of the ompplatnants, pubilcly disawn conkectlon with the sult.
 granted obtained by other debenture holders from Judge Holt in the United States Circuit Court in this city was returnable yesterday. Judge Holt refused to grant a restraining order. See also V. S6, p. 546, 337.

Injunction Denied by State Courl.-Justice O'Gorman in the Supreme Court in this city on Thursday denied the application of three holders of securities to prevent the payment of the dividend.
The Court says therc is no necessity for an lnunction and that if the
gtaintifs' clalm is welt founded thele laterest can be protected by inat fudencht after is welt founded thelt linterest can be protected by ime

Exeter Hampton \& Amesbury Street Ry.-Sold.-At the receivers' sale in Hampton, N. H., on March 10 the property was bid in for $\$ 250,000$ by Charles H. Penny of Hartford, Conn., representing the bondholders' committee,-V. 86 , 420.

Fitchburg RR,-New Bonds.-The shareholders will vote March 18 (1) upon rescinding the action taken at the annual meeting in 1907 authorizing $\$ 2.900,000$ bonds for refunding bonds maturing May 1908 and for other purposes, as some of these purposes have already been provided for, wholly or in part, by the issue of one-year obligations to the amount of $\$ 500,000$; and (2) on authorizing an issue of $\$ 2,400,000$ bonds to provide for refunding $\$ 2,000,000$ bonds maturing May 1, and also to provide for cost of construction of second track from Johnsonville to Troy, N. Y., and for other permanent additions and improvements.-V. 86, p. 228.

Great Northern Ry.-Maturing Bonds-Option of Ex-change.-Holders of the $84,700,000$ Eastern Railway Co. of Minnesota first mortgage 5\% bonds maturing April 11908 are notified that the bonds will be redeomed at maturity at the office of the Great Northern Ry. Co., New York, or at the office of Lee, Higginson \& Co., Boston; or, at the option of holders, may be exchanged for Northern Division first mortgage $4 \%$ bonds of the Eastern Ry. Co. of Minnesota, dated 1898 (compare V. 66, p. 471). To holders making this exchange a payment of $\$ 20$ per $\$ 1,000$ bond will be made. This privilege is subject to withdrawal after $\Lambda$ pril $15 .-\mathrm{V}, 86$, p. 602,480 .

Illinois Central RR.-Acquisition in Company's Interest.See Central of Georgia Railway above.-V. 86, p. 602, 547 .
Illinois Tunnel Co., Chicago.-New Mortgage Trustee.Judge Walker at Chicago on March 7 appointed the Central Trust Co. of Illinois trustee under the deed of trust made in 1903 to securea bond issue of $\$ 30,000,000 .-\mathrm{V} .85, \mathrm{p} .1082$.

Indianapolis \& Cincinnati Traction Co.-Reorganization Agreement,-A reorganization agreement is being sent to the stockholders and bondholders for their signatures. The "Indianapolis News" of Mareh 5 says:
The agreement provides that each subsertber thereto shall, on or before
april 30 , trnnsfer to trustees thelr stocks and bonds, to be controlled or dlsApris of by the trustees In accordance wlth the arceement. If the owners of all the capleal stock and alt of the bonds outstanding transfer thele stook
ind bonds in thls manner the trustees will have the recelvershtp olosed up hio indebtedness pald and ralse money for the extenslon of the road from Connersylle to Hamilton, O. To ralse money for these purposes the trustees would be empowered to sell all or part of the bonds turned In.
In the event all of the owners of the capltal stock and bonds do not turi over thele stock and bonds to the trustees. the trustees are authorlzed to take such steps as they may deem proper to close out the recelvershlp by a sule of the property at a Judlelal sale and to become the purchasers on The agreemenscribers.
and bondholders at whilob more than three-fourths of the capltal stock and bonds wero represented,
The trustces named
S. Ball of Mumele; Winneld sireement are Theodore F. Rose and George lanapolis, and Claude Gambern of Rushville.-V. 85, p. 22i. Appet of 1 .
Interborough Rapid Transit Co.-See "AnnualReports," Tunnel to Long Island City.-See New York \& Long Island RR. below and compare V, 86, p. 603.

Kansas City Mexico \& Orient Railway.-New Subsidy.The company was recently granted a subsidy of $\$ 200,000$ by the State of Sinaloa, in addition to the subsidies heretofore granted by the Mexican Government and the State of Chihuahua.-V. 86, p. 480,421

Lake Shore Elactric Ry, Oleveland.-Bonds Offered,Chas. D. Barney \& Co., New York and Philadelphia, and the Guaranty Trust Co., New York and London, E. C., are offering at 87 and acerued interest, yielding slightly over $6 \%$ a block of general mortgage $5 \%$ gold bonds dated Feb. 1 1903 and due Feb. 1 1933. Authorized, $37,000,000$; issued S2.160,000. Compare V. 86, p. 418, 285.

Massachusetts Electric Companies.-Subsidiary Companies to Authorize Preferred Stock. - The shareholders of the Boston \& Northern and the Old Colony Street Railway companies will meet on March 17 to authorize preferred stock issues of not exceeding $\$ 1,250,000$ and $\$ 750,000$ respectively. This new class of stack ta ty have foll vothm power, to be entitied to $6 \%$
umbilative dividends and ta be sublect to call for payment at 120 , it is thought that uader preseme condithons sueh prefered shares should be an 'sperally limot means for obtalning funds in retire noating debt. -V .85
p. 1040 .
Metropolitan Securities Co., New York.-New Suit.-See Metropolitan Street Ry. above.-V. 86, p. 286.

Metropolitan Street Ry, -Application to Issue Receivers' Certificates.- Receivers Joline and Robinson on March 7 filed
a petition to the United States Circuit Court for permission to issue $\$ 3,500,000$ receivers' certificates required to make other property of the company, and to provide adequate imsurance and get sufficient additional equipment to give the service which they and the Public Service Commission
consider desirable. The bonds, it is suggested, are to be made superior in lien to the $\$ 16,604,000$ refunding $4 s$ and $\$ 12,500,000$ general collateral trust $5 \%$ bonds. A hearing will take place on March 19.
Exclusivg of the atnount required to rebuld the car barns at 06th and 07th
 matcd to cost no tedst 31, 000,000 .
80,487 for the follow thi purposes:

 Completion of car marna and repair siops at 1thath St, And Lenox Vev cirs to reptace those of Central Crosstown Hae destroyed by

## istalfatlon of sprinkfer systems and fire-protective ipparatus In their statement to the Court the receivers say:

5900,000 400,000 276,305
174,463 330,440
507,279
each share being for $\$ 100$-except 210 shares.-V, $86, \mathrm{p}$. 604. 548

South \& Western RR.-Change of Vame-Increase of Stock:-This company filed at Nushville, Tenn., on March 9 papers changing its name to the Carolina Clinchfield \& Ohio Railway, and increasing the capital stock from $\$ 7$ 600,000 to $\$ 27,000,000$, of which $\$ 15,000,000$ is $6 \%$ pref and $\$ 12,000,000$ common

The road will extend from Elkhorn, Ky., on the Chesapeake \& Ohio Ry., southeriy, traversing the extensive coal ands of the Clinchfield Corporation to Spartanburg, S. C. on the Southern Ry, and Atlantic Coast Line, a distance of about 285 miles (see map in "Official Guide"). Of this mileage there is in operation $67 \frac{1}{2}$ miles from Johnson City, Tenn., south to Altapass, N. C... and 8 miles from Dante to Fink. Va., Construction is completed or largely completed from Altapass to Bastic, N. C., 61 miles, and from Nink Vo to Johnson City, Tenn., 78 miles. The road will develop the 285,000 acres of coal lands of the Clinchfield Coal Corporation, this latter being owned by the Cumberland Corporation (compare V. 83, p. 154), which controls the road also.

Vew Morlgage.-A new mortgage will be made to secure an issue of $\$ 15,000,000$ bonds, of which a sufficient amount will be reserved to retire the bonds of the constitutent companies (see Cumberland Corporation above). The mortgage will be secured on the road from Dante, W . Va to Spartanburg, 245 miles. The road has cost to date, it is stated, some $\$ 18,000,000$, the construction work through the Blue Ridge mountains being very heavy. There will be 29,500 feet of tunnels and through the mountains a grade of five-tenths of one per cent. The enterprise is being financed by leading New York bankers. See Cumberland Corporation above.-V. 86, p. 230.

Southern Railway,-Dividend-The directors held a regular meeting yesterday but did not consider the question a dividend on the preferred stock.-V. 86, p. 230, 170.
Texas Central RR.-Bond Issue Approved.-The Texas Railroad Commission on Feb, 25 sanctioned the issue of $\$ 500.000$ of the $\$ 650.000$ treasury bonds on the 42 miles of road completed in Feb. 1907 from Rotan to Stamford These bonds are part of an authorized issue of $\$ 2,000,000$. dated 1892 , of which only $\$ 650,000$ have as yet been sold. V. 85, p. 1396.

Texas \& Pacific Ry.-Requirements of State Railroad Commission. - The improvements which the Texas Railroad Commission in Dec. last ordered the company to make, and concerning which the company has until April 1 to signify its intentions, it is estimated will cost not more than $\$ 800,000$ or possibly $\$ 1,000,000$, as contrasted with the $\$ 2,000,000$ mentioned in a recent press dispatch.
 targely from carnlays, and wo show the radical chanse that has taken place


United Railway Invest ment 0
-Votes.-This company has arranged for an insue of its floating debt. The notes will mature in varying amounts annually from February 1909 to August 1917 They are secured by the entire $\$ 5,000,000$ first preferred stock of the United Railroads Co. of San Francisco. Practically all of the company's creditors have accepted the notes. -V. 86, p. 170
Washington Water Power Co., Spokane, Wash.-Notes Oifered.-Lee. Higginson \& Co.. Boston, New York and Chicago, and Moffat \& White, New York, offer by advertisement on another page at 96 , yielding about $715 \%$ on the investment, $\$ 3,000,0003$-year $6 \%$ gold notes, dated July 1 1908 and due July 1 191I, but redeemable on July 11909 or July 11910 at par and interest on six months notice. Interest payable Jan. 1 and July 1 at office of the Registrar, the Bankers' Trust Co., Now York City. Coupon or fully registered notes of $\$ 1,000$ and $\$ 10,000$ denominations. These notes are issued to retire $\$ 2,000,000.5 \%$ notes maturing July 11908 , and to provide for improvements and extensions now under way to the extent of about $\$ 1,000,000$.


 bonds hevine beca cancoled. Al propery betoninge to the Washington
Vater Power Co. nowstands in the name of the company and is secirtty for the llen of the Arst mortenge.

Capitalizatoan Jch. 1 1695
Capital stack
Authorlsed, Outxtandtime
10,000

 been offered to had subscribed by stockholiders at par, whliout under writirie of any sort, and cyery dollar realzed thereby los onne into the property In addition to thaf there has been charked of for deprectation of 8044,800 .
 Ineopprated in the 6 w note is format reference to the resolution of the board of tristees of the company providine that ubtil this note lssue is pald no further mortgage may be piaced upon the companys preperty
Pronerty nnit Business. The company owns two power station on the Spokane Rlver, one within the city limits con deeds of ripartan relats from previous osmers), with a present dexolopment of 13,000 electrleat horse




 The company owns and operates a strect ratway syatem 06 miles in
length. of walon 73 milles are in Spolane. The rallvays carry trel ont and

 city sytam handing about $23 \%$ af the traction business within the clty
IImits, the othet $75 \%$ bemy handed by our company.
 power in the city of Spokane, the Hyting done by the locat, gas company


 the Come d'Xiene mining distriet to the cest, In the aktevitural reywns of and southwest. The transmlssion Iner of the company when the new lines to the Ble Bend district are completed will reach polnts about 100 miles west of Spokane.

-Supplied by "Chrontele," since not appearlige in tetter.
For January 1008 mroos earnings fincreased $22 \%$ and net camings over the year endlas Dee. 31 1008 (atter operatinie expeases. tixes and laterest on nist mortgage bonds) will bo over 4 /, times the lnterest on the entire

Didends. The company has pald dividends on its capital stook at the
rate of $4 \%$ in 1000 and 1001 , $5 \%$ in $190 \%, 6 \%$ in 1903 and 1504 and $7 \%$ in 1005 . 1906 and 1007.
Fustichss\%-The company's franchises for electele IIghtinge and power many diforent tlmes an nverige of over 20 years, the earllest one expiring considerably after the maturity of these notes. Where transmission ine
 6,548 , and in 1907 estimated at 85,000 .
West Chestar Kennett \& Wilmington slactric By, Merger. The shareholders of this 18 -mile trolley line on Feb, 26 voted to merge in the company the controlled line, the Oxford West Grove \& Avondale Street Ry., which is being built from Avondale to Oxford, $121 / 2$ miles, a portion already being operated.-V. 80, p. 1730.

Westchester Traction Co., New York.-Receivership. Judge Ward, in the United States Circuit Court at New York on March 13, appointed Edward G. Benedict as receiver of the property, in a suit broguht by the Industrial Constructing Co. of Delaware to recover $\$ 32,059$ advanced during the past four years, secured by 64 shares of the stock of the Traction Company. The defendant admits its inability to pay
ned at present.-V. 76, p. 867.
Western Maryland RR.-Protective Committees.-Alvin W Krech, Myron T. Herrick, Henry S. Redmond, Geo. P Butler and Winslow S. Pierce announce, under date of March 6, that at the request of holders of a large number of the bonds, they have organized as a committee to protect the interests of the "general lien and convertible mortgage" bonds, deposits of which may be made with the Equitable Trust Co., 15 Nassau St., N. Y. As the interest of the bondholders "will be best conserved by preventing any default ander the first mortgage, the committee will co-operate in the application for payment of interest on the first mortgage bonds on. April 1 next. See advertisement on another page.
Another committee, representing a large amount both of stock and of "general lien and convertible mortgage bonds," announces that it has an agreement in course of preparation under which deposits will be invited. The Bankers' Trust Co. of New York will act as depository. This committee consists of:
Whilam F. Harrity, Edward L. Fuller. Gecree Cawr, Ealrfax S. Land


Sate of Bonds at Auction.-At autetion in this city on March 11 a block of $\$ 4,000,000$ of the first mortgage $4 \%$ bonds, due 1952, was bid in at 53 by Edward D. Adams, representing the Dentsche Bank, which, it is understood, took this means of closing out a loan of $\$ 3,000,000$ made in 1906.
Attachment.-Deputy Sheriff Porges on March 11 received an attachment for $\$ 1,003,295$ granted by Judge Fitzgerald of the Supreme Court in favor of the Bowling Green Trust Co. of New York, being the amount alleged to be due on 19 notes made between June 18 and Sept. 7 1907. The Sheriff was instructed to attach any stock or bonds belonging to the company held by the Mercantile Trust Co. -

## V. 86, p. 604.

Windsor Gssex \& Lake Shore Rapid Ry.-Underlying Bonds.- It appears that there is an issue of $\$ 750,0005 \%$ 40 -year bonds outstanding dated Jan. 1 1907, which, it is understood, the company intends to retire between now and Sept. 1 1908, replacing the same by bonds to be issued under the $\$ 2,500,000$ mortgage dated Oct. 22 1907. Compare V. 86, P. 482.

## INDUSTRIAL, GAS AND MISCELLLANEOUS.

American Oigar Co.-New Director-A. R. Haskin of New York has been elected a director to fill a vacancy.V. $86, \mathrm{p} .604$

American Tobacco Oo.-Report. - See "Annual Reports."
Directors, dec.-Thomas B. Yuille of New York has been lected a director, sueceeding the late C. E. Halliwell and Geo. D. Widener of Philadelphia in place of B. N: Duke esigned, J. T. Wilcox has been appointed Secretary
Favarable Decision.- The Court of Errors and Appeals on March 2 affirmed the judgment of the Court of Chancery in the action brought by Richard T. Dana of New York in refusing toset aside the merger of the Continental Tobacco Co. with the American Tobacco Co. Compare V. 84, p. 105.
The dectsion is based on the qround that the plainuin was gulty of
aches in beerinnlig the action and was debarred from whatever cqultable
Bell Telephone Co, of Pennsylvania.-Reqularly Listed in Philadelphia.-The $\$ 39,059,900$ capital stock (par $\$ 100$ ) has been admitted to dealings on the regular list of the Philadelphia Stock Exchange.-V. 86, p. 482, 231.
Butte (Mont.) Electric \& Power Co.-Proposed Issue of $\$ 5,000,000$ Bonds Jointly with Madison River Power Co.-The shareholders will vote March 30 on a proposition to authorize the making of an issue of bonds jointly with the Madison River Power Co. (V. 81, P. 1045; V. 84, p. 511) to an amount not exceeding $\$ 5,000,000$, to mature not later than 30 years from date and to bear interest at not excceding $6 \%$ per annum. The bonds are to be secured by a mortgage on the property of the two companies, and, if stockholders so determine, they will be convertible at par at the option of the holders in the common stock of the Butte Electric \& Power Co. at par.
President C. W. Wetmore says in substance:
The company for itself and consttuent companiles has unfunded debt rom construction and the nequistition of additional propertes in oxcees of
 apltal expenditure necessary to meet the demands of tis mowne business Wring the present ycar. This provision of approximately 3700.000 vili

Canadian General Electric Co., Toronto,-Dividend Reduced. - The directors on March 7 declared a quarterly dividend of $13 \% \%$ on the $\$ 4,700,000$ common stock, payable with a semi-annual $316 \%$ on the preference stock April 1 to holders of record Mareh 13. This reduces the annual dividend rate for the common shares to $7 \%$, contrasting with $10 \%$ each year since and including 1899. Compare V. 85, p. $96,162,1340,1464$.

Ohapman Timber Co., Portland, Ore.-Bonds Offored.Peabody, Houghteling \& Co., Chicago, are offering at par and interest the entire issue of $\$ 250,000$ first mortgage $6 \%$ serial gold bonds, dated March 15 1908. A circular gives the following information
 3,507 acres of immer lands in Cotumbla County, Ore. Within 20 milus of
Poxtlad, contalalnes 587.000 .000 feet of merchantable timber, mostly




See full particulars in advertisement on another page.
Citizens' Heat \& Light Co., Elwood, Ind,-Receivership.At Anderson, Ind., on March 7 the Elwood Trust Co. was appointed receiver, on application of the American Trust \& Savings Bank of Chicago, as mortgage trustee, the interest due Jan. 11908 on $\$ 342,000$ first mortgage $5 \%$ bonds being in default. Compare V. 77, p. 2100.
Cleveland \& Sandusky Brewing Co.-Report.-
Cal Gear- Gross Opr Exp. Bond Sincing Dtovidts Balance,
 V. 85. p. 150.

Consolidated Gas Co. of New York.- Ravorable Decision in Hearst Suit.-The Court of Appeals on Feb. 18 affirmed the decision of the lower courts dismissing the suit brought by William R. Hearst as a taxpayer to prevent the city from making payment under a settlement for past lighting bills. Compare V. 80, p. 1177.

Rulings of Court in 80-Cent Gas Suit.-The following rulings of Judge Hough in the course of the settlement of the record in the 80 -cent gas case preparatory to sppeal, now almost completed, are of interest. (Compare V. 86, p. 238 ; V. 85, p. 1648,1579 ; V. 84 , p. 1250.)
Judge Hough dented tho applteation of tho Public Service Commasdon
that lie order a rate of 84 cents a thousand or refuse the company the In (unotive rellet asked for (such rate belne claimed to be oompensitory) holding that the rivit to ix: rates is a leqislative, not a judiona, functioii
 arewinablo return, saylay!



The valuation or the company's real estate is Increased from $\$ 11,155,845$
to $\$ 11.980,435$ and the tingble property from $\$ 47,001,845$ to $\$ 47,831,435$.
V. $86, \mathrm{p} .483,282$.
Consolidated Rubber Tire Oo.-Report.-See Annual Report in V. 86, p. 605.

Favorable Decision.-Judge Holt in the United States Circuit Court on Feb. 29 decided in favor of the company the suit against the Diamond Rubber Co. for an injunction to prevent infringement of patent on tires and damages therefor. Compare V. 83, p. 378 .-V. 86, p. 605
Orane Company, Ohicago.-New Stock.-The company filed at Springfield, III., on March 9 a certificate of increase of eapital stock from $\$ 10,000,000$ to $\$ 13,000,000$.-V. 79 , p. 272 .

Orow's Nest Pass Coal Co., Ltd., Toronto,-Earnings.The report for the calendar year 1907, it is stated, shows:


Duquesne Light Co., Pittsburgh, Pa.-New Officers.George R. Webb of Baitimore has been elected President to succeed Robert C. Hall, who resigned.
The other offlecrs, If Is stazed, are: Vlecepresident, D. P. Petchard:
Ellsworth Oollieries Co.-Status.-See report of Lackawanna Steel Co. in V. 86, p. 599.-V. 84, p. 510, 393.

Greene Consolidated Copper Co.-Report for Seventeen Months Ending Dec. 31. -The report for the seventeen months ending Dec. 311907 shows the following data:




Halcomb Steel Co., Syracuse, N. X.-New Stock.-This company, which in Jan, 1907 increased its capital stock from $\$ 1,200,000$ to $\$ 1,500,000$, has recently made a furthor increase to $\$ 1.750,000$. Bonded debt, if any, not stated. 85 絾

Lake Superior Corporation,-Injunction Denied.-At Jersey City yesterday Vice-Chancellor Harrison declined to grant an injunction in the suit of the Canadian Improyement Co. to restrain certain banks and bankers, chiefly in New York and Philadelphia, from voting 50,174 shares of the
company's stock held by them as collateral. The decision, however, limits voting power in such case to elections of directors. Compare V. 85, p. $1465,1521$.
Lynn (Mass.) Gas \& Electric Co.-New Stock. - The Massachusetts Gas \& Electric Light Commission has authorized the company to issue 1,950 additional shares, these to be offered stockholders at $\$ 235$ per share. The proceeds will be applied on accountof outstanding obligations and additions to plant. There is outstanding $\$ 805,000$ capital stock (par \$100) on which dividends at the rate of $10 \%$ per annum are being paid (Q-F); no bonds.-V. 76, P. 1146.
Madison River Power Co.-Proposed Joint Bond Issue.See Butto Electric \& Power Co, above.-V. 84, p. 511.
Mutual Telephone Co., Des Moines.-Bonds Offered.-The ompany offered last week for public subscription $\$ 475,000$ "funding and improvement" first mortgage $6 \%$ gold bonds dated Feb. 11908 and due Feb. 1 1918, but subject to call on any interest date after $21 / 2$ years from date of issue at 101. Iowa Loan \& Trust Co., trustee. A pamphlet gives the following information:









Neptune Steamship Co., Cleveland, Ohio.-Bonds Offered -The Detroit Trust Co. of Detroit, the mortgage trustee is offering at prices to net the investor $6 \%$ per annum the entire issue of $\$ 215,000$ first mortgage $5 \%$ gold bonds, dated Sept. 11907 and payable in ten annual installments on Sept. I to end including 1918, Interest payable March 1 and Sept. 1 at office of trustee. A circular says:
A pastmontrago on the now sterl frolghter "Arthur ht Hawgood "Teneth,


Now York Air Brake Co,-Finuncial Plans.-The Now York "Times" of March 10 said:




hatzan Company and A. A. Fowler or Rogers, Aruwn ec Co., Is had in abey-
ance. Practleatis at the creditors have acoepted the commiltect to grant a six months' extection on the notes, with a restrinted ece plan priviciev, in return for securty in the shinpe of a mortgazc on the $54.000,000$ for thic The new notes secured by the mortigare were 0 be biven in exchanve tor the notes putstanding, The valuation of $34,000,000$ on the plant take thon of the committec ehe compriny ind sometbine like $\$ 2.000 .000$ due from rallroads which it could not collect promptly. Stace then funds have come in rapldiy, $-\mathrm{V}, 86, \mathrm{p} .112$
New York Dock Co.-Extra Dividend.-The directors on March 7 declared a regular semi-annual dividend of $2 \%$ and also an extra dividend of $1 / 2$ of $1 \%$ on the $\$ 10,000,000$ preferred stock ( $5 \%$ non-cumulative) payable April 15 on shares of record April 1.
nnual Dieldend Recard (Per Cent) of Preferred Shares.


Pacific Light \& Power Co., Los Angeles, Cal.-Earnings for Calendar Year 1907. The report to the city suthorities shows for 1907
Gross tncome $\$ 1 \frac{281.038}{867.913}$

Net profits. 413, 143
Net pronts..cxits here shown $(\$ 413,143)$ were expended
The net profits for new construction. No dividends paid.-V. 86, p. 55.
Pacific Telephone \& Telegraph Co.-Report.-The earnings of the company organized Dec. 311906 compare with those of the predecessor, Pacific States Telephone \& Telegraph Co. for 1906 as follows:
Calniat Gross Net Priferred Batance Sub'ss

*xaph Co are dividends on stock of old Paclice States Telephone \& Telegraph Co.
 $52,082 \mathrm{~m} 1206$.-V. $85 . \mathrm{p}$. 472.

Sheffield Coal \& Iron Co.-Reorganization Plan.-The reorganization committee, E. C. Converse, Chairman (see V. 86, p. 340), has prepared a plan of reorganization dated March 1 1908, which provides for the incorporation of a new company, probably under laws of New Jersey and
entitled the Sheffield Iron Co. The new company will take entitled the Sheffield Iron Co. The new company will take over, as far as practicable, the direct ownership of the various properties embraced in the reorganization, including the furnaces, ore lands, \&c., in Alabama and Tennessee, interests in coke ovens in Alabama, and in coke plant, coal land and royalty leases of coal lands in Virginia and railroad property of the Wise Terminal RR. in Virginia.

Propassd Captaitzation of Niw Compane.
 Issuable as.psicceonsideration for eld honds. $\$ 334,600$




3750,000
 For carylas out plen or for uses of now comphay 165 , 400
Ommon shok all kikuable for new cheh (ove bonds). Par $\$ 100$. $\$ 3,500,000$

## Basts of Exchanae of Securtiles.


 1908 Was atove $\$ 150.000$,
shergetal Lisuc 3750,000 (somred prinolpaty by llen upon the furnoos at



 focure electon of drectors. Improve furnaces and ore properttes 875,000 of Improve coal and noke
 erpotiona for thils ston.000.
Assenting securities must be deposited with the Bankers' Trust Co., New York, on or before April 11908 . The committee is to decide whether the assents and subscriptions to the $\$ 500,000$ eash fund from shareholders or others are sufficient to warrant declaring the plan operative. - V, 86 , P. 340

Sierra Madre Land \& Lumber Co.-Dejault-Cancellation of Lumber Contract. - This eompany defaulted on Dec. 11907 in the payment of the semi-annual interest then due upon its first mortgage bonds, authorized issue $\$ 3,000,000$. (Compare V. 84, P. 164). The report of the Greene Consolidated Copper Co. issued this week discloses the fact that default has also been made by the interests which purchased a majority of the capital stock. The report gives the following information:


 of the lumber oomprny stace was setd for $\$ 2,000,009$ on decerced pay
ments, secured by depontts ot $75 \%$ of the lumber compsny btock os collo



s150,000 which had bech muirantecd by us. Trie onntract calling for
s1,060,000 of fumber every yeac for fic Greene Consolidated Copper was

Standard Chain Co.-Earnings.-For calendar year 1907


Standard Oil Oo.-Status.-Vice-President John D. Arehbold, in an article entitled "Petroleum, a Great American Industry," published in a recent issue of the "Independent" of New York says:
In 1859 the output of petroleum was 2,000 barrets. By 1006 it had
become $123,000,000$,
To distribute Amertean petroleum is the mission of the Stavdard OU Co.
As ths stare to thls gieantio umdertakinc the Standard employs 8 . 000 miles of trunk plpe lines with 75,000 miles of feeders from wells: storage tanks Sor crude of holding $82,000,000$ barrels; 10,000 tank cars in America and
2.000 abroad: 60 bukk steamers for occen tiaffe and 12 for forcton coast-


J. B. Stetson Co., Philadelphia.-NBw Stock Listed.The Philadelphia Stock Exchango has listed $\$ 951,800$ additional common stock, making the total amount listed $\$ 2,957,300$. The stock is part of the $\$ 955,000$ offered to the stockholders of record Dee. 3. Compare V. S5, p. 1466. V. S6, p. 112.

Tennessee Coal, Iron \& RR.-Purchase of Property.-See United States Steel Corporation below.-V. 85, p. 1406.

## Tennessee Copper Co.-Report.-For calendar years:


Union Carbide Co.-Exchange of Bonds for Stock.-Stock thorized issue of capital stock from $\$ 6,000,000$ to $\$ 14,000,000$, has retired most of its outstanding bonds through an exchange of the same for stock, and on the share capital as so increased paid on March 1 a stock dividend of $40 \%$. This distribution brings up the total amount of capital stock outstanding to about $\$ 10,800,000$.-V. 85, p. 1212.

Union Ferry Co., Brooklyn, N. Y.-Dividends Suspended. -The directors on March 10 decided to omit the regular quarterly dividend of $1 / 2$ of $1 \%$ on the $\$ 3,000,000$ stock. The "Brolilyn Eacle" quotes one of the offlelats of tbe company as sayThr that the earnings have been so rar reduced slace the subway was
opened to Brooklynthat the c:mpany at present is not even earning twe
nterest on 1ts bonds.

United States Steel Corporation.-To PurchaseAt the annual meeting on April 20 the stockholders will vote on authorizing the purchase of the property belonging to the Tennessee Coal, Iron \& RR. Co. -V. 86, p. 425, 340.

Universal Caster \& Foundry Oo., Newark, N. J.-Called Bonds.-Twenty first mortgage $6 \%$ bonds secured by mortgage dated Dec. 141903 will be paid at par and interest at the Fidelity Trust Co. of Newark, trustee, on April 1. -V. 84, p. 698.

Vandalia Coal Co.-Report for Half-Year.-The "Indianapolis News" recently said:


 Pane filed under the laws of Kansus
Papers filed under the laws of Kansas state that of the $\$ 12,750,000$ capital. $\$ 10,250,000$ has been paid up; also that the company has real estate to the value of $\$ 9,857,407$ and personal property to the value of $\$ 1,233,992$,

Western Telephone \& Telegraph Co.-Report.-The results for the years ending Jan. 31 were:

|  |  | \$1 110 | L, de, (5a) |  |
| :---: | :---: | :---: | :---: | :---: |
| 06.97 | \% 1.831 .84 | 102, $10 \times 1$ |  |  |
| 1905-06 | 1,444,842 | अ7\% 116 | 800,000 | 87.426 |

Western Union Telegraph Co.-Quarterly Dividend Again Payable in Stock. - The directors on March 11, pursuing the course adopted three months ago, declared the regular quarterly dividend of $11 / 4 \%$ payable in stock. The distribution will be made April 15 to holders of record March 20 out of the unissued stock, $\$ 1,413,000$, of the total authorized issue of $\$ 100,000,000$.

Quarterly.-For 3 and 9 months ending March 31 (partly estimated in 1907):

 -Dividends for Dec. 1007 and March 1908 quarters pald or payable in
serip, tie tatter Aprit 151900 . Total surplus (estimated) March 31 1908, $\$ 13,514,018$. President Robert C. Clowry, March 11, says:
In the report for the quarter ended Dee. 311007 the hope was expresed
that buxiness will soon resume and earninics become normal," but thecom
 the company show a large decrease over the same perlod list yever
 part of tac year, the estimated net revenue for the present quarter, after

extramodinary
p. 234, 112.
Westinghouse Electric \& Manufacturing Co.-Extension of Time for Mr. Westinghouse.-A press report from Pittsburgh says:



 from Jon, 15 last. one, third in who years from the bame date and the last
talrd in three years.-V. S6, p. 550 ,

Wyoming Land \& Irrigation Co., Basin, Wyo.-Bonds Offered.-Cutter. May \& Co., the Rookery, Chicago, are offering at par and interest $\$ 450,000$ first mortgage $6 \%$ gold bonds, dated July 11907 and due July 1 1917, but redeemable at any interest period on or after July 11910 on 30 days
able notice at 103 and interest. Interest payable Jan. 1 and July 1 at office of trustee, Chicago Titie \& Trust Co



-The new $4 \%$ bonds of the State of New York sold by the State Comptroller this week are advertised in another column by Wm . A. Read \& Co. It is pointed out that these State 4 s , running to 1958 , will yield about $3.60 \%$, and will be attractive to trustees holding United States Government is of 1925 , which at present price of 122 yicld only $2.45 \%$. These $4 \%$ highway improvement gold bonds are accepted by the United States Government to secure Federal deposits, by the State of New York as security for State deposits, by the Superintendent of Insurance to secure policy-holders, and by the Superintendent of the Banking Department in trust for banks and trust companies. The net debt of the State of New York, $\$ 11,658,264$, will be reduced by this year's sinking funds to $\$ 5,983,700$ on Sept. 30 next. These bonds were oversubscribed 16 times in Albany this week. Applications will be filled in order received at Win. A. Read \& Co.'s New York office, or 43 State Street, Boston, 203 E. German Street, Baltimore, and 205 La Salle Street, Chicago.
-Having sold over two-thirds of a $\$ 1,000,000$ block of Chicago St. Paul Minneapolis \& Omain Railway Co. consolidated mortgage $6 \%$ bonds, Moffat \& White, of this city, offer the balance to the investing publie at 127 and interest, subject to previous sale. At this price, these bonds, which are legal investments for savings banks in New York and Connecticut, and due in 1930 , will yield $4.15 \%$. The C.St. P M. \& O. is part of the Chicago if North Western system. The bonds are secured by first consolidated mortgage on the company's entire railroad and all other property having a lirst mortgage on $6271 / 2$ miles, and followed by $\$ 11,259,911$ preferred stock paying $7 \%$ dividends and $\$ 18,559,086$ common stock paying $7 \%$ dividends.
-Edward B. Smith \&Co., bankers of Philadclphia and New York, have issued an interesting pamphlet of 20 pages on the Pennsylvania RR., entitled "A Decade of Progress-
1898-1907". containine many facts not heretofore pubs 1898-1907" containing many facts not heretofore published. It is their belief that some of the statements made in the booklet will tend to correct erroneous impressions about the system and do general good in holding up as if standard what has been accomplished by it.
-Michael M. Van Beuren, Mulford Martin and Richard M. Jesup have organized the New York Stock Exchange house of Van Beuren, Martin \& Jesup, to succeed Van Beuren \& Bucknam, 7 Wall Street, which was dissolved by mutual consent this week. Clifford Bucknam, of the old concern of Van Beuren \& Bucknam, will be associated with the new firm, which is represented on the New York Stock Exchange by Michael M. Van Beuren.

Kountze Bros, 120 Broadway, New York City, are to-day offering to the public a portion of their award of New York State tax exempt 50 -year $4 \%$ gold bonds. The State offered $\$ 5,000,000$ of these bonds and received bids aggregating over $\$ 80,000,000$. See the advertisement elsewhere for a statement of the State of New York's financial condition. Price on application.
$\Rightarrow$ Attention is ealled to the advertisement of MacDonald, McCoy \& Co., Chicago, offering $\$ 260,000$ Tucson, Arizona, water bonds. These bonds are authorized by Aet of Congress approved Feb. 211908 and are exempt from taxation, the same as U. S. Government bonds. Special circular will be sent on application
-A. B. Leach \& Co. of New York, at 149 Broadway, have for sale a railroad bond netting $51 / \%$, of a company now paying $6 \%$ dividends on $\$ 1.050,000$ stoek, and on which it earned $13 \%$ in 1907. They will furnish particulars on application.

Mare Hubbert, for some years special agent of the United States Fidelity and Guaranty Co., with headquarters at Chicago, has been appointed Manager of the Puget Sounsl department for his company, with offices at Tacoma.
-Hayden, Miller \& Co., Cleveland, have favored us with a copy of "Cleveland Securities," 1908 edition, an excellent hand-book of securities dealt in on the Cleveland Stock handebook
Exchange.

## 

## COMIMERCIAL EPITOME.

## Friday Night, March 131908.

With spring-like weather trade has somewhat increased and iron and steel production has risen to higher figures tham for some time past. But on the whole conservatism is still the dominant note, even though many are disposed to think that the turn in the lane has come. Prices have been pretty generally steady
L.ARD on the spot has been stronger. Trade has been less active, but offerings have been light and the movement of hogs at times has been rather light. The demand has been principally from jobbers. Western 7.80 c . and City $71 / 2 \mathrm{c}$. Refined lard has ruled steady with trade quiet and offerings light. Refined, Continent 8.15 c ., South America 8.75 c , and Brazil, in kegs, 9.10c. Speculation in lard futures at the West has been moderately active. The strength of corn has imparted firmness to the market at times, and so has the moderate movement of hogs. There has been more or less commission-house buying; but of late packers have sold rather freely, eausing weakness. Dulness in the cash trade has discouraged aggressive buying. Supplies at the West are increasing.

PORK on the spot has been dull but firm on light offerings. Local jobbers have been the only buyers, Mess $81425 @$ $\$ 1475$, clear \$15@\$1575 und family \$1550@\$16. Beef has been quiet and steady; mess $\$ 11 @ \$ 1150$, packet $\$ 12 @$ $\$ 1250$, flank $\$ 1150 @$ @12, family $\$ 1350 @ \$ 1450$ and $\mathrm{ex}-$ tra India mess \$21@\$21 50. Cut meats have been dull here, but Western advices have reported an incrensed demand. Prices have ruled firm. Pickled hams 8\% 09 c . and pickled bellies, 14@10 lbs., 7@734c. Tallow has been quiet and firm; City $518 @ 53 \mathrm{sc}$. Stearines have been quiet with oleo steady at $71 / 4 \mathrm{c}$, and lard stronger at $8 \% 1 @ 9 \mathrm{c}$. Butter has been active and casier on increased offerings; creamery extras 28 c . Cheese has been moderately active and firm; State, f. c. small, colored, fancy, 153 c ., white 16 c . Eggs have been active and weaker on increasing supplies; Western firsts 21 c .
OIL. - Cottonseed has been steady with a larger demand, partly for export; prime summer yellow 37c. Linseed has been firm and more active; City, raw, American seed, 43@ 44c.; boiled 44@45c.: Calcutta, raw, 70c. Lard has been dull and easier; supplies larger; prime 65@67c. and No. 1 extra 52@54c. Cocoanut has been quiet and steady; stooks light; Cochin 8@81/2c. and Ceylon 61/2@7e. Olive has been quiet and steady; yellow 60@70c. Peanut has been quiet and steady; yellow 65@80c. Cod has been quiet and steady; domestic 42@43c, and Newfoundland 44 @45c.
COFFEE on the spot has been quiet and easy. Rio No 7.61/8.61/4c. West India growths have been quiet and easy; fair to good Cucuta 91/4@103/8c. The speculation in future contracts has been on an exceedingly small scale and prices have shown no marked changes. There has been a certain amount of liquidation by tired holders, and Europe has sold a little at times. But local dealers and roasters have contimted to give sufficient support to prevent any decline worth mentioning, though the tone of the market on the whole has been easier.
The closing prices were as follows:

## 

SUGAR - Raw of late has been more active than for some time past and prices have advanced. Centrifugal, 96 -degrees test, 4.05 c .; muscovado, 89 -degrees test, 3.55 c . and molasses, 89 -degrees test, 3.30 c . Refined has been moderately active and firm. Granulated 4.90 c . Teas have been in moderate jobbing request and stcady. Spices have been fairly active and steady. Hops have been quiet and easy. Wool has been quiet and easier.

PETROLEUM has been firm and in good demand for export and domestic account. Refined, barrels, 8.75 c ; bulk 5 c. and cases 10.90 c . Gasoline has been active and firm 86 -degrees, in 100 -gallon drums, 22 c ;; drums $\$ 850$ extra. Naphtha has been moderately active and firm; 73@76-degrees, in 100-gallon drums, 19 c .; drums $\$ 850$ extra. Spirits of turpentine has been quiet and firm at 53 c . Rosin has been quiet and steady; common to good strained $\$ 370$.
TOBACCO. - Trade in domestic has continued quict, reflecting the reduced consumption. The tobacco market as yet has not responded to the better feeling in financial circles and in other parts of the country. A good deal of complaint is heard regarding the low quality of the new crop leaf, prices for which are considerably cheaper than those ruling last year at this time. Sumatra and Havana have been quiet and steady.
COPPER has been quiet and firmer; Lake 125/8@127/8c. and electrolytic 121/2@123/4c. Lead has been quiet and firm at $3.65 @ 3.70 \mathrm{c}$. Spelter has been dull and easy at 4.60@ 1.70c. Tin has been quiet and easy; Straits 291 cc . Fron has been quiet; No. 1 Northern $\$ 1775 @ \$ 1875$ and No. 2
Southern $\$ 1725 @ \$ 1775$.

## COTTON.

Friday Night, March 13 190S
THE MOVEMENT OF THE OROP as indicated by our telegrams from the South to-night is given belaw. For the week ending this evening the total receipts have reached 109,489 bales, against 97,612 bales last week and 117,984 bales the previous week, making the total receipts since the 1st of September 1907, 7,046,813 bales, against $8,515,38:$ bales for the same period of 1906-07, showing a dcereasc since Sept. 11907 of $1,468,569$ bales.

| Recelpts at- | Sat. | Mon. | Tues. | Wed. | Thatrs, | Fri. | Toto. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 6,832 | 7.292 | 7,450 | 4,731 | 6,200 | 7,115 | 39,654 |
| Port Arthur | 5.455 |  |  |  |  | 06 | 6,455 |
| New Ortems. | 2,3,58 | 4,013 | 4.458 | 3.685 | 5.883 | 2.384 | 23,707 |
| Mobile | 332 | 814 | 869 | 408 | 199 | 371 | 2,933 |
| Pengicola Jacksonville, de. | 10.154 | 1.176 |  |  |  | 106 | 11,486 |
| Sayannah - | 1,262 | 1.841 | 2,628 | 1.645 | 1.986 | 1,309 | 10,651 |
| Brunswiok | 151 | 302 | 309 | 127 | 215 | 86 | 88 |
| Geurgetown |  |  |  |  |  |  |  |
| Wlimington | 591 | 1,875 | 675 | 5 | 889 | 8970 | 5,442 |
| Norfot ${ }^{\text {Newp }}$ | 788 | 1,221 | 722 | 503 | 882 | 870 | 4,764 |
| New York |  |  |  |  |  |  |  |
| Boston | 48 |  | 12 | 12 | 72 |  |  |
| Batimore <br> Philadelphla |  | 62 | 59 |  |  | 2, 25 | -2.68 146 |
| Totals thls week. | 29,251 | 19,486 | 17,352 | 11,293 | 10,159 | 16,948 | 189.488 |

The following shows the week's total receipts, the total since Sept. 1 1907, and the stocks to-night, compared with last year:

| Recetpis to | 1007-68. |  | 11006-12. |  | Stock: |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { This } \\ & \text { wact } \end{aligned}$ | $\begin{aligned} & \text { SincetSep } \\ & 11007 . \end{aligned}$ | $\begin{aligned} & \text { This: } \\ & \text { wreek. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Since } S c p \\ 1 \\ 1 \end{gathered}\right.$ | 1505. | 1007. |
| Galve | 33,634 | 2,072,818 | 70,605 | 3,423, 295 | 155,623 | 356,084 |
| Port Arthur , ce. | ${ }^{6,459}$ | toz,459 |  | 28.172 |  |  |
| New Orleans...: | 23,707 | 1,630,237 | 38,717 | 2,001,128 | 106,180 | 305,326 |
| Moblle Pensaca | - ${ }^{2,033}$ | 286,341 141780 | $\begin{array}{r}1,716 \\ \hline 6.450\end{array}$ | 281, | 26,038 | 20,776 |
| Jactsonvile, Ec- |  | 7.569 |  | 6,871 |  |  |
| Sayanuah | 10,651 | 1,355,735 109 | 18.176 1298 |  | ${ }^{70,021}$ | 100.488 |
| Charleston | 1,188 | 187.744 | 1,319 | 140296 | 16,372 | 12.302 |
| Geargctun | 3,448 | 461.126 | 4.472 | 300.274 |  |  |
| Norfolk. | 4.704 | 470, 818 | 11.73 | 49 s 305 | 27.100 | 34.351 |
| NewndNows, se |  | 5.822 | 1.167 | 15.863 | (1)1519 | ${ }_{156.284}$ |
| Hoston |  | 0,987 | 2.851 | 32, x98 | 20,665 | 11364 |
|  | 2,683 | 00.924 | 2)263 | 45,460 | 13.723 | 5 |
| Philadelphta | 146 | 2.048 | 400 | 3,332 | 1,764 | 2.870 |
| Totals | 9,488 | 7,046,813 | 6), 204 | 8,515,382 | . 630,378 | 1,085,401 |

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

| Receipts at- | 1008. | 1007. | 1806: | 1905. | T004. | 1803. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gatyeston, ke. | 39.684 | 70,005 | 33.726 |  |  |  |
| Pr, Arthur, de, | 23, 2051 |  | (\%) 848 | $\begin{gathered} 376 \\ 0 \end{gathered}$ |  | $\begin{array}{r} 1,792 \\ 29658 \end{array}$ |
| New Orleans- Moblle. | $\begin{array}{r}2 ., 707 \\ 2.033 \\ \hline 1.0 .05\end{array}$ | 38,717 1,715 | + $4.2,182$ | 60,118 | 22,087 | 29.658 |
| Sovannah | 10,651 | 18.176 | 11.12 | 14,006 | 7.618 | 13,019 |
| Brunswick |  | 1.208 | 3.297 | 487 | , 374 | $\begin{array}{r}1.041 \\ \hline 2.3\end{array}$ |
| Charleston, \&c | 1.188 5.412 | \% 4172 | 935 | 490 | 27.066 | 233 |
| Wimington. Norfork | 4,402 | 11.733 | 4.428 | 81200 | \%. 374 | \%s4 |
| Nport N., de |  | 1,167 | 088 | 608 |  | 119 |
| Allothers.... | 14,69 | 11.081 |  | 308 | 7 | 855 |
| Total this whk. | 109.480 | 159.204 | 101.587 | +39, 562 | 限新7 | 90.13-4 |
| Since Sept. 1- | .046,813 | . 515.382 | 6,441,127 | .332.70\% | 581.042 | 818,279 |

The exports for the week ending this evening reach a total of 119,207 bales, of which 20,794 were to Great Britain, 29,689 to France and 68,724 to the rest of the Continent. Below are the exports for the week and since Sept. 11907.

| $\begin{aligned} & \text { Erports } \\ & \text { from- } \end{aligned}$ | Weet ending Arch: 13 100s. Exporiva to- |  |  |  | From Sopt. 1.1907 to Mch, 131900. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britaln | rine | $\begin{aligned} & \text { Cantl- } \\ & \text { Hent. } \end{aligned}$ | Total. | $\begin{aligned} & \text { Grict } \\ & \text { Brivin. } \end{aligned}$ | tan | $\begin{aligned} & \text { Conti- } \\ & \text { mik. } \end{aligned}$ | Towt. |
| Galveston Port Arthtur | 250 | 12.550 | $\begin{array}{\|c} 16,940 \\ 6,455 \end{array}$ | $\frac{29,740}{8,455}$ | $\begin{gathered} 840,480 \\ 47,200 \end{gathered}$ | $286,020$ |  | $\begin{aligned} & 782,694 \\ & 102,409 \end{aligned}$ |
| Corp.Christu, ${ }^{\text {dec }}$ New Orteans. | 10.433 | 10,445 | 22,100 | 43,040 |  |  |  |  |
| bble |  |  | -170 | 11.0 |  |  |  |  |
| Penscola | 3.972 | 6.688 | 1.170 | 11.830 | +2,201 | 43,452 |  | 140,642 |
| Savamab |  |  | 14.718 | 14,748 | 157 | 6, 510 | S61,6 | 805.59 |
| Brunsw |  |  |  |  | 10.4 |  |  | 44,518 |
| Wilminito |  |  |  |  | 129,757 | 28,6 | 2985097 | 447.218 |
| Nertork |  |  |  |  | 1.0 |  |  | - |
| Sew Yort | 2,838 |  | 5,639 | 8.47 | 216,227 | 29,201 | 229.233 | 474.661 182.039 |
| ( Boaton | 21 |  |  |  | 12. | 3.838 | 00.2 | 100.599 |
| Phatatiph | 1,233 |  |  |  |  |  | 2025 |  |
| San Vranc |  |  | 50 | , 550 |  |  |  |  |
| seatue |  |  |  |  |  |  | 65,909 | , 813 |
| Tacoma, |  |  |  |  |  |  |  |  |
| Pembina ..... |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Total | 20,704 | 29,680 | 68.724 | 119,207 | 2.529,093 | 730,505 | 3,805,202 | 6,008, 100 |
| Total 1006-07. | , 479 | 30.659 | 70,244 |  | 3.058.788 | 778,092 | .850.458 | 6,623,938 |

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


Speculation in cotton for future delivery has still kept within very circumscribed limits and the swing of prices has also been as a rule similarly contracted, the net result for the week, however, being a decline. Reports have been current from time to time that the South was disposed to sell the actual cotton rather more freely, and though such reports have not been fully confirmed, they have not been without their influence. Furthermore, some of the Southern mills seem disposed to reduce their production to four days a week, and while Fall River mills have refused to formally agree to curtail for another three months, it is understoood that many of the mills at that center will continue to restrict their production, at least for a time. General trade, too, continues quiet, even if here and there signs of improvement are not wanting. Spinners' takings thus far this season show a decrease compared with the corresponding period last year of over 800,000 bales; spinners are still, as a rule, buying the actual cotton very sparingly, and as for speculation, as already intimated it has been a very small affair. Confined largely to prominent operators, the trading has been for the most part of a professional character and oftentimes it has been more a question of what this, that or the other operator was doing, or was likely to do, than of the fundamental facts affecting the cotton situation as a whole. Much has been said about the alleged existence of a large short interest in the May option if not in March, but, whether because of a fear that a sharp advance at this time would attract large quantities of cotton to New York or because of the failure of the market to respond to the rise in stocks or the absence of any great pressure to cover shorts account, bulls are understood to have of late reduced their holdings of both March and May cotton. Complaints have been received of rather too much rain in parts of the Atlantic States and not a little has been said about the reported reduction in the sales of mules and fertilizers thus far this season; but of late sales of fertilizers in Alabama and Georgia, for instance, appear to have greatly increased. In Texas crop preparations seem to be at least as well forward as they were a year ago and from parts of Mississippi come reports that the acreage will be the largest ever planted and that sales of mules and agricultural tools are also larger than ever before. Most reports incline to the view that crop preparations are more or less in arrears over much of the region east of the Mississippi. But not only have the sates of spot cotton at the South been on a very small scale but the spot business in Liverpool has latterly fallen off, though the tone of that market has on the whole been pretty firm. Of late there has been considerable selling of May here against purchases of July and it is worthy of note that, whereas at one time recently May was 36 points over July, the premium has latterly fallen to 13 points. The wages of 25,000 operatives at Lowell are to be reduced 10 per cent on March 30th and similar reductions at Manchester and Nashua, N. H., will effect about 20,000 more. To-day heavy liquidation caused a sharp break in prices, accompanied by rumors that prominent bulls were selling May. The weather at the South was favorable and the Liverpool market unexpectedly dull and depressed. Spot cotton has been quiet and easier. Middling uplands closed at 11.20 c .

The official quotation for middling upland cotton in the New York market each day for the past week has been:
 $\qquad$ Sat. Mon. Tues. Wed. Thurs, Fric
NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on Mch. 13 for each of the past 32 years have been as follows:


MARKET AND SALES AT NEW YORK.

|  | Spot MurkatClosed. | FuturesMarkis Closed. | Satex of Spot and Contract. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Expor | $\left\lvert\, \begin{gathered} \text { Con } \\ \text { sump } \end{gathered}\right.$ | Oon- tract. | Tota |
| Saturday | Qulet ${ }^{\text {atet }}$ | Steady |  |  |  |  |
| Monday | Qulet, ${ }^{10}$ pts ady | Steady |  |  | 3,000 | 3.000 |
| Wedacslay | Oulet; 10 pts. dco. | Steady: |  |  |  |  |
| Fridsy | gulet, 10 . pts , dec- | Saty |  |  | $\begin{array}{r} 1,000 \\ 300 \end{array}$ | $\begin{aligned} & 1.000 \\ & 1000 \end{aligned}$ |
| tal |  |  |  |  | 4,800 | 4,900 |

FUTURES.-The highest, lowest and closing prices at New York the past week have been as follows:


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.

| March $13-$ Stock at Llverp Stock at Manchic | $\begin{array}{r} 1008 \\ 1.105 .000 \\ 11,000 \\ 78.000 \end{array}$ | $\begin{array}{r} 1007 \\ 1,207,000 \\ 88,000 \\ 80,000 \end{array}$ | $\begin{array}{r} 1900.0 \\ 1,18.000 \\ 12,000 \\ 47,000 \\ \hline \end{array}$ | $\begin{gathered} 1905 \\ 854,000 \\ 12,000 \\ 51,000 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total Gre | 104,000 | 1,295,000 | 1.104.000 |  |
| Stook at Ha | 13,009 | 11,000 | 11.000 |  |
| Stock at ${ }^{\text {Brem }}$ | 500,000 |  | 327.0 | 0,000 |
| Stook at Hay | 249.006 | 287,000 | 217,000 | 155 |
| Mar |  |  |  |  |
| Stock |  |  |  |  |
| Stock at ${ }^{\text {S }}$ |  | 0,000 | 5 5 |  |
|  |  |  |  |  |
|  |  |  |  | 631000 |
|  | ,052,000 | 2,163,000 | 4.877,000 | 54 |
|  |  | 197.000 |  |  |
| Amerlcan cotton alloat for Europo | 309,4 | 521 | 350,2 | 81, |
| Eespt, Brazil. \&e.arfoat for Europe |  |  |  | 45.000 |
| Stockla loxandra. Ecyyt - .-. | ${ }_{0}^{23}$ | 60 | 18.009 | 189.000 |
| EIn U, S. ${ }^{\text {a }}$ |  |  | 781,547 | 6.34.854 |
| cr | ¢) |  |  | 597.2 |
| 1.S. exports to-de |  | 29,510 | 28,083 | 11. |



Continental imports for the past week have been 180,000 bales.

The above figures for 1908 show a decrease from last week of 24,306 bales, a loss of 795,657 bales from 1907, a decrease of 317,026 bales from 1906, and a gain of 428,551 bales over 1905.

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．

|  | $\begin{aligned} & \text { nE } \\ & \text { 等管 } \end{aligned}$ |  | 莒 |
| :---: | :---: | :---: | :---: |
|  | 䋨怠 <br> 会范 |  | \％ |
|  | $\begin{gathered} 5 \\ \stackrel{y}{3} \\ \stackrel{y}{8} \\ \hline \end{gathered}$ |  | 管 |
|  | \& |  | \％ |
|  |  |  | $\frac{\text { 尔 }}{2}$ |
|  | $\frac{5}{5} \frac{5}{6}$ |  | 8 0 0 8 |
|  |  |  | g |
|  |  |  | \％ |

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．

| $\begin{gathered} \text { Week enaling- } \\ \text { Mareh } 13 . \end{gathered}$ | Closing Quotations for Mrddlina Cotton on－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sat＇day． | Mondar， | Tuesday． | Wed＇dav： | Thtorsdy | Fridar． |
| Galvestor | 117 |  |  |  |  |  |
| New Orlean Mroblle | ${ }_{11}^{11}$ | $11 \%$ | 111 113 |  |  |  |
| Savannah | 11 | 11 | 11. | 115 |  |  |
| Charieston． Wimmlon |  |  |  |  |  |  |
| Wlimington Norfolk | 1113 | 1118 | 113 | 11.4 | 115 | 11 |
| Boston | 11.45 | 11.45 | 11.55 | 11.50 | 11． 40 | 11.30 |
| Battimare | 1115 | 11 \％ | 1115 | 11\％ | 113／8 | 115 |
| Philadelphia | 11.70 | 11.80 | 11.75 | 11.65 | 11.56 | 11.45 |
| Augusta | 1119 | 11 7－16 | 117810 11.9 .16 | 115 | 1118 | $111 /$ |
| St．Louls | $11 \%$ | 11\％ | 119\％ | 11）0－15 | $111 \%$ | 11 |
| Houston | 110 | 1115 | $11 \%$ |  | 1115 | 111 |
| Little Rock | $1013-16$ | $1013-16$ | 10 13－16 | 10＊ | 1038 | 10年 |

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：

|  | Saratav． Mch． z ． | 3tonday． MCls． 19. | $\begin{aligned} & \text { Tuedals, } \\ & \text { Mcls. 10. } \end{aligned}$ | $\left\|\begin{array}{l} \text { Weartay } \\ \text { Meh. } 11 \end{array}\right\|$ | Thursd＇$v$ $\text { Mch, } 12 \text { ? }$ | Friday， MCh． 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| March－ |  |  |  |  |  |  |
| Range | 10.62 | 10.68 ． 78 | 10．72－84 | 10．68， 76 | $10.65-$ | 10．55－．61 |
| Clos | 10．67－．65 | 10.76 | 10．71－．74 | 10．72．74 | 10．65－．63 | 10．55－60 |
| Range |  |  |  |  |  |  |
| Closing | 10.67 ＊ | 10．74 | 10.64 | 10.58 | 10.67 | 10.48 |
| May－ Ranme | 10．ल0－．67 | $10.65-75$ | 10，62－74 | 10，50－．08 | 10，55－68 | 10．48－．48 |
| Closin | 10.66 .67 | 10．74．75 | 10．68－．64 | 10.67 | 10．56－．57 | $13.47-$ |
| Sune－ |  |  |  |  |  |  |
| Range | －． |  |  | on | ， |  |
|  | 10.60 | $10.70=$ | 11.58 | 10.63 | 10.52 | 10.49 |
| Rante | 10.17 .58 | 10．57－69 | 10．a6－0． 07 | 10．50－．00 | 15．43－61 | 10．22－41 |
| Closing | 10．57－．08 | 10．67－．65 | 10．56－．57 | 10．58：－00 | 10．76－48 | 10．38－．511 |
| October <br> Range | 9．91－9．3 | 9．08－． 89 | 9．02－．00 |  | 0：84－．25 |  |
| Clostn | 9．05－27 | 9．30－．01 | Q． $11-05$ | 0，92－24 | 9．84－85 | 9．77－78 |
| December Rance |  |  |  |  | 0．78－90 |  |
| Clostar | $9.91 .95$ | $9.95,07$ | 9.53 .87 | 0．88－50 | 8．79－． 81 | $8.21-.75$ |
| $\begin{aligned} & \text { ane - } \\ & \text { Spot } \end{aligned}$ |  |  |  |  |  |  |
| Optl | Steady． | Steuty： | Steady． | Steady： | Stesdy． | Steady． |

WEATHER REPORTS BY TELEGRAPH．－Telegraphic advices to us this evening from the South indicate that，in the main，the weather has been favorable during the week． While rain has fallen in most localities，the precipitation has been light as a rule，and temperatures on the whole seasona－ ble．In Texas preparations of land for the next croparesaid to be about completed，and planting has been commenced at some points．Elsewhere crop preparations are progress－ ing well quite generally．

Galveston，Texas．－Preparations of soil for the next crop are about completed in Texas，the ground is well scasoned and in fine condition，and planting has been commenced in some localities，but is not general as yet．We have had a trace of rain on one day during the week．Thermometer has ranged from 52 to 74 ，averaging 63.
Abilene，Texas．－Rain has fallen on one day during the week，the rainfall being six hundredths of an inch．Average thermometer 54 ，highest 78 ，lowest 30 ．

Corpus Christi，Texas．－There has been rain on two days during the week，the precipitation being twenty－seven hundredths of an inch．The thermometer has averaged 61，the highest being 76 and the lowest 48 ．

Fort Worth．Texal．－We have had rain on three days during the week，the rainfall reaching one inch and sixty－six hundredths．The thermometer has averaged 59，ranging from 38 to 80 ．
San Antonio．Texas．－It has rained on two days of the week，the rainfall reaching thirty－eight hundredths of an inch．The thormometer has ranged from 42 to 84 ，averaging 63.

Taylor，Texas．－Rain has fallen on two days during the week，the rainfall being one inch and fifty－six hundredths． Average thermometer 61 ，highest 80 ，lowest 42.
Palestine，Texas．－We have had rain on three days of the week，the precipitation reaching one inch and nine hundredths．The thermometer has averaged 61，the highest being 80 and the lowest 42 ．

New Orleans，Lowisiana．－Rain has falten on one day dur－ ing the week，the rainfall being two hundredths of an inch． A verage thermometer 66.

Leland，Mississippi．We bave had rain during the week， the rainfall reaching thirty hundredths of an inch．The thermometer has averaged 60.4 ，ranging from 37 to 79.

Vickshurg，Mississippi．－We have had rain on four days during the week，the rainfall reaching seventy－eight hun－ dredths of an inch．Thermometer has ranged from 41 to 82 ，averaging 58 ．

Helena，Arkansas．－Rain has interfered somewhat with farm operations．We have had rain on two days of the week，the precipitation reaching forty－five hundredths of an inch．The thermometer has averaged 53.8 ，the highest being 75 and the lowest 40.
Liltle Rock，Arkunsas．－The weather has been favorable for farm work，but preparations for planfing are not very far
adranced. There has been rain on three days during the weok. to the extent of ninety-one hundredths of an inch. The thermometer has averaged 57 , ranging from 38 to 76.

Memphis, Tennessee. -The weather is clear and spring-like and preparations for the next crop are active. It has rained on two days of the week, the rainfall reaching one inch and cightven hundredths. The thermometer has ranged from 37.8 to 73.2 , averaging 55 .

Mobile, Alabamu.- Fine weather has prevailed in the interior and farm work is making good progress, We have had rain on one day of the week, the precipitation reaching one hundrdeth of an inch. The thermometer has averaged 65, the highest being 79 and the lowest 53 .

Montgomery, Alabama. With fine weather farmers are catching up nicely with their work. There has been rain on three days during the week, to the extent of ten hundredths of an inch. The thermometer has averaged 64, ranging from 52 to 80 .

Selma, Alabima.- It has rained on three days of the week, the rainfall reaching thirty-five hundredths of an inch. The thermometer has ranged from 40 to 83 , averaging 62.5.

Madison, Florida.-Dry all the week. Average thermometer 64, highest 81 , lowest 51.

Augusta, Ceorgia. - We have had rain on two days of the week, the precipitation reaching thirty-one hundredths of an inch. The thermometer has averaged 62, the highest being 84 and the lowest 44 ,

Savannah, Georgia. - Dry all the week. The thermometer has averaged 65 , ranging from 48 to 83 .

Charleston, South Carolina.- It has rained on three days of the week, the rainfall reaching ten hundredths of an inch. The thermometar has ranged from 46 to 81 , averaging 66 .
Greenuood, South Carolina. - Rain has fallen on two days of the week, the rainfall being thirty hundredths of an inch. Average thermometer 56, highest 67, lowest 46 .

Stateshurg, South Corolina.- Preparations for planting have been delayed by berd weather which still hangs on. We have had rain on threc days of the week, the rainfall being seventyfive hundredths of an inch. The thermometer has averaged 61. ranging from 41 to 85 .

Charlate, North Carolina. - There has been rain the past week, the precipitation reaching one inch and sixty humdredths. The thormometer has averaged 57, ranging from 37 to 79.

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


EUROPEAN COITON CONSUMPTION TO MARCH 1. -By eable to-day we have Mr. Ellison's cotton figures brought down to March 1. We give also revised totals for last year that comparison may be made. The spinners' takings in actual bales and pounds have been as follows:

| Octobar 1 to Matarch 1. | Great Britain. | Continent. | Totat. |
| :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} 1,009,000 \\ \text { pis }, 772,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,670,000 \\ 1,295,215,000 \\ \hline \end{array}$ | $\begin{array}{r} 4,588,000 \\ 404.1 \\ 2,266.987,000 \\ \hline \end{array}$ |
| For 1902-07. Sales: Takings by spionem, Akract vetimit t batet. bss. | $\begin{array}{r} 1.060,000 \\ 901,760,000 \end{array}$ | $\begin{array}{r} 2,820,000 \\ 186 \\ 1,373,436,000 \end{array}$ | $\begin{array}{r} 4,786,000 \\ 494, \\ 2,365,150,000 \end{array}$ |

According to the above, the average weight of the deliveries in Great Britain is 508 pounds per bale this season, against nental deliveries average 485 pounds, against 486 pounds last year, and for the whole of Europe the deliveries average 494.1 pounds per bale, against 494.2 pounds last season. Our dispatch also gives the full movement for this year and last year in bates of 500 pounds.

| October 1 in March 1. Zhaks of 500 bos. each. Doos onitted: | 18177-08. |  |  | 1906-07. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Great } \\ & \text { Brtt } n . \end{aligned}$ | $\begin{aligned} & \text { Cont:- } \\ & \text { nent. } \end{aligned}$ | Total | $\begin{aligned} & \text { Grat } \\ & \text { Brit'n. } \end{aligned}$ | $\begin{aligned} & \text { Conut: } \\ & \text { nent. } \end{aligned}$ | Total. |
| Sylmers' stock Oct. I Thkhis to Marin : | 367 1.366 | $\begin{aligned} & 1,059 \\ & 2.608 \end{aligned}$ | $\begin{array}{r}1.456 \\ \hline 4534\end{array}$ | $\begin{array}{r} 203 \\ 1.934 \end{array}$ | $\begin{array}{r} 556 \\ 2.747 \end{array}$ | 889 <br> 4,731 <br> 8.80 |
| Suppls <br> Consumption. 27 weens | 2,303 <br> 1,638 | 3,687 <br> 2,226 | $\begin{aligned} & 5,990 \\ & 3,864 \end{aligned}$ | 2,237 1,571 | $\begin{aligned} & 3,303 \\ & 2,205 \end{aligned}$ | 5.540 <br> 3.776 <br> 1.764 |
| Solmere atrot Masmit | 665 | 1, 481 | 2,126 | 666 | 1,098 | 1.764 |
| Whesken Consumproin. n003 amutad |  |  |  |  |  |  |
| If ocioheres | 78 <br> 78 |  | 184 <br> 184 <br> 8 | 78 | 105 | 179 |
| ta Deenombe | 78 78 | 106 | 184 184 184 | 75 | 109 | 180 180 |
| it Pebramy | 78 |  | 18.1 | 76 | 105 | 181 |

The foregoing shows that the weekly consumption is now 184,000 bales of 500 pounds each, against 181,000 bales of tike weighta at the corresponding time last year. The total spinners stocks in Great Britain and on the Continent have increased 215,000 bales during the month and are now 362,000 bales more than at the same time last season.

WORLD'S SUPPLY AND TAKINGS OF COTTON. The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Sept. 1, for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amount gone out of sight, for the like period.


ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.-Through arrangements made with Messrs. Choremi, Benachi \& Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years:

| Alexandria, Equpt. March 11. | 1007.08. |  | 1206.07. |  | 1905-06. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Receipts (cantars) This week Slnce Sept. 1. | $\begin{array}{r} 100,000 \\ 6,417,277 \end{array}$ |  | 90,000$6,613.515$ |  | 125,000$5,622,802$ |  |
| Exports (bates)- | $\begin{aligned} & \text { Whis } \\ & \text { week. } \end{aligned}$ | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | $\begin{aligned} & \text { This } \\ & \text { week. } \end{aligned}$ | $\begin{gathered} \text { Since } \\ \text { Sept. } 1 . \end{gathered}$ | $\begin{aligned} & \text { This } \\ & \text { weet. } \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Sept. } 1 . \end{aligned}$ |
| To Ltyerpool. To Manchester | 3,500 | 175.459 162,529 |  | 160,496 | 3,750 4.090 | 173,585 137,358 |
| To Continent | 14,000 | 248,764 | 5,500 | 250.180 | 7.000 | 231,809 60888 |
| To Amertca. | 800 | 48.468 | 2,250 | 89.012 | 1.500 | 60,582 |
| Total exports | 18,300 | 625,218 | 7.750 | 678,192 | 16,250 | 603.424 |

This statement shows that the receipts for the week were 100,000 cantars and the foreign shipments 18,300 bales.

JUTE BUTTS, BAGGING, \&c.-There has been practically nothing doing in the market for jute bagging during the week under review, and prices are nominally unchanged at $71 / 4$ cents per yard for $2-1 \mathrm{~b}$. domestic bagging and $61 / 2$ cents per yard for re-woven and inferior foreign. Jute butts continue dull at $2 @ 3$ cents per 1 b . for bagging quality.

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. I for three years have been as follows:

| March 12. <br> Recelpls at- | 1907-08 |  | 1006.07. |  | 1005-00. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Werk: | $\begin{aligned} & \text { Since } \\ & \text { Sept. } \end{aligned}$ | Wrets. | $\begin{aligned} & \text { Sine: } \\ & \text { Sept. } 1 . \end{aligned}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Scpt. } \end{aligned}$ |
| Bombay | 64,060 | 1.326. | 103,000 | \| 1.648,000 | 62.000 | 1,748,000 |
| ports from- | or the Week. |  |  | Since Septamber 1. |  |  |
|  | $\begin{gathered} \text { Great } \\ \text { Brtititn. } \end{gathered}$ | $\begin{aligned} & \text { Contt- } \\ & \text { nent. } \end{aligned}$ | Totat: | $\begin{aligned} & \text { Great } \\ & \text { Brtatn. } \end{aligned}$ | $\begin{aligned} & \text { Cont1- } \\ & \text { nent. } \end{aligned}$ | Total. |
| $\begin{array}{r} \text { Bombima } \\ 107.88 \\ 100607 . \\ 100506.06 \end{array}$ | $\begin{array}{r} 3,000 \\ 2,000 \\ 3,000 \\ 3,000 \end{array}$ | $\begin{array}{r} 7,000 \\ 18,000 \\ 14,000 \end{array}$ | $\begin{gathered} 0,000 \\ 20,0.00 \\ 47,000 \end{gathered}$ | $\begin{aligned} & 15,000 \\ & { }_{2}^{2}, 200 \\ & 33,0000 \end{aligned}$ | $\begin{aligned} & 342,000 \\ & 374,060 \\ & 4 \times 0,000 \end{aligned}$ | $\begin{aligned} & 337,000 \\ & 601,000 \\ & 515,000 \end{aligned}$ |
| Catcutra-1907-08 10065-07 | - | 3.0003,000 | 3,0008,000 | $\begin{aligned} & 3,000 \\ & 4,000 \\ & 5,000 \end{aligned}$ | $\begin{array}{r} 5,000 \\ 59,000 \\ 52,060 \end{array}$ | $\begin{aligned} & 12.000 \\ & 63.000 \\ & 57.000 \end{aligned}$ |
| ${ }^{1905066}$ |  |  |  |  |  |  |
|  | $\ldots$ | $\begin{aligned} & 1,000 \\ & 3,000 \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 3,000 \end{aligned}$ | $\begin{aligned} & 4,060 \\ & 2,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 25,000 \\ & 18,000 \\ & 34.000 \end{aligned}$ | $\begin{aligned} & 29,000 \\ & 20,000 \\ & 35,000 \end{aligned}$ |
| All ithen $1007-08$ 1106.07 1005.06 | $\begin{array}{r} 1,000 \\ \hline \end{array}$ | 1,000 5,000 | $\frac{2}{5}, 0000$ | $\begin{array}{r} 9,000 \\ 70,000 \\ 10,000 \end{array}$ | $\begin{aligned} & 80,000 \\ & 58,000 \\ & 60.000 \end{aligned}$ |  |
| $\begin{array}{r} \text { Total alt- } \\ 1077.08 \\ 1006-17 \\ 1005-06 \end{array}$ | 3,000 $\frac{2}{2}, 000$ 3,000 | $\begin{array}{r} 8,000 \\ 37,000 \\ 525.000 \end{array}$ | $\begin{aligned} & 11,000 \\ & 20,000 \\ & 55,000 \end{aligned}$ | $\begin{aligned} & 31,000 \\ & 40.000 \\ & 40.0000 \end{aligned}$ | $\begin{aligned} & 456,000 \\ & 709,000 \\ & 626,000 \end{aligned}$ | $\begin{array}{r} 487,000 \\ 840 \\ 675,000 \\ 6700 \end{array}$ |

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 39,000 bales. Exports from all India ports record a loss of 18,000 bales during the week and since Sept. I show a decrease of 262,000 bales.

MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market is quiet for yarns and steady for shirtings. The demand for India is poor but for China is good. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.


SHIPPING NEWS.-As shown on a previous page, the exports of cotton from the United States the past week have reached 119,207 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:
NEW YORK-To LIVerpool-March 11 -Vletorlan, 1,402_...... Total bntes. To London-Maret $6-$ Messba, 814 -
To Hull-March 10 -Buffalo, 22 .

To Bremen-March 11 - Seydilz, 286
To Hamburg-March 10 - Montrose.
To Antwerp March 6 - Kioonland,
To Genoa-March 6-Prinetpe d P Plempnue, 500; Republic,
 400...March 10--Flortab, 400.

To Trieste-March 11-Slayonla, 100 -
To Fime-March 11-Eucenla, 100
To Venlee-March 11-Eugena, 99
To Havre-Maroh i-Marca 10-Greystoke Castle, 250
To Antwerp-March 0-Greystoke Cas
o Barcelona-March 11-Edoardo Musil, 2,992
Genoa-March -Dora Baltea, 6,097. 11.092
To Trleste.March 11 -Edoardo Musif: $1,187 \ldots$
PORT ARTHUR-To Bremen-March 7-Rokeby, 6,455 Mareh 13 -Loulslanilan, 2,500.
To Glagow-March 12 -Nyassa 500 - $2.752 ;$ Inshowen Head,
To Belfast-March 7 -Glemarm Head,
To Havre-March 6-Huntsman, 10,445
To Bremen-March- 12 -Arghan Prince, i0, 145 : Wittenberg,





 Homeiveod, 100 .


To Stockholm-
To Genoa-Marca $12=$ Marghomewood, 100
To Trieste-March


 PHILADEL,PHIA-To Msnchester-Feb. $20-$ Manchester Corpora-
t1on. 1,233 -


The particulars of the foregoing shipments for the week, arranged in our usul form, are as follows:
nyink $\qquad$

LIVERPOOL-By cable from Liverpool we have the following statement of the week's sales, stocks, sco. at that port:
 Or which spectatarw tonk,
of whteh exporters took.
Sates., Amercou. Sates, Amertcat.
Actual export....

Actual expor
Forwarded Forwarded stek-Etimatal
of which AmericanVot whet American- ESt otar mport of the we
of whitelt Amarloan imount alloat,

 8. Thuz:
 a 58 m as micons 3 s8-1coos.

## BREADSTUFFS.

Friday, March 131908.
Prices for wheat flour haveshown no marked changesduring the week, but on the whole the tone has been easier, owing to the fall in wheat, and some grades are lower than they were a week ago. But trade has been extremely dull and quotations are largely nominal. Export business has been at a standstill. Trade reports from the largo milling centres of the Northwest, the Southwest and the West have been unfavorable, trade continuing dull at most points, with no prospects of greater activity in the near future. Favorable prospects of greater activity m the near cuture. Favorable reports in regard the new winter-wheat crop of this country
have had a tendency to restrict purehases. Rye flow and have had a tendency to restrict purcha.
corn meal have been quiet and steady.

Wheat has declined about four cents per bushel during the week, owing partly to unexpectedly large holdings by farmers as revealed by the Government report which appeared on March 9 th, partly to warmer weather at the West, and partly to depression at times in the European markets, where the offerings of Argentina wheat have still been large. The effect of the Government report was attributable mainly to the fact that the figures were larger than had been expected. rather than to anything necessarily of a discouraging character in the report itself, aside from this faet. In othor words. the resorves, as stated in the offieial report, are 148.721.000 bushels, against $206,644,000$ a year ago, 158,403,000 in 1906. 111, 000,000 in 1005 and 132,600,000 in 1904. That is to say, the farm stocks ate really only $23.5 \%$ of the crop, is against $28.1 \%$ a year ago and a ten-ycar average for this time of the year of $24.5 \%$. The report, indeed, might have time of the year of $24.5 \%$. The report, indeed, might have
had a stimulating effect but for the rumors previously circulated that the reserves were really some $25,000,000$ to $30,000,000$ bushels smaller than the Government figures proved to be. Reports had been extensively circulated of an almost absolutc exhaustion of farm reserves at the Northwest and the Southwest. Speculators for a rise had so seriously misunderstood the facts that the Government figares came as ia disagrecable revelation to very many, who promptly sold their holdings. Moreover, the receipts have increased and the cash demand at one time fell off sharply. The
and world's shipments have been anything but small, even though they show some decrense. More favorable crop reports received not only from the West but also from most parts of Russia, and from various other countries of Europe, have been so favorable that they have contributed noticeably to the depression in prices. The deeline in the European markets has also counted for not a little. Argentina's crop seems to be turning out larger than was expected. Yet of late the cash demand has inereased, and this, with a rising stock market, has had a more or less steadying effect, while complaints have also been received from Indin that rain is needed. A rally in English and continental markets also contributed to some advanes here on Thursday. On the whole, however, the cash demand has been light. To-day prices were lower at first on large Argentine shipments, weak cables and liquidation, but a rally occurred later on bull support, reports of a better cash demand, partly for export, and covering of shorts.
DALY CLOSANG PKIOBS OP WHEAT RUTURES : NEW VORK.
No 2 red winter
Yay delvery in centor
Suly dellyery in elovator.
Mon. Twes Wat. whurz

DAILY OLOSING PRICES OF
May Gefivery in elevator
Jily dellier is devatro

WHENT RUTURES IN chiciag.
sat. Mon. Tirs. Wel Thures此 been strong during much of Che weok, grading, support from leading Chicago operators who are arrayed on the bull side and
covering by nervous shorts. The buying for short account covering by nervous shorts. The buying for short account
has been active at times, but there is said to be a considerhas been active at times, but there is said to be to consider-
able May short interest still outstanding. The arrivals at Chicago have not only been light, but they have included practically no corn of contract grade. The cash demand has been fairly active and Liverpool has shown strength at times. The Government report on reserves was bullish. stating the amount in the hands of farmers at $962,429,000$ bushels, against $1,298,000,000$ last year. Of late, however. bulls have liquidated to some extent and prices have shown a reactionary tendency. To-day prices were easier at first on liquidation and favorable weather, but later they rallied on small receipts, firmness of wheat and covering
DAILX CLOSING PRICES OF NO 2 MSXED CORN IN NEW YORK.
Gash corin
Say delvery lin devazi


[^7]DAILY CLOSING prices of Corn futures in chicado May delivery in elovator July delvery in elevator
September dellvery in clevator

Oats for future delivery in the Western market have moved within a comparatively narrow range. In the main, however, prices have been firmer, owing to the strength of corn buying by prominent Chicago interests, commission-house buying and covering of shorts. On the other hand the receipts have been liberal, and this fact, with dulness of the cash trade, has militated against any marked rise in prices. At times, too, leading Chicago bulls have liquidated and cash interests have sold to some extent. The Government stated farm reserves at 267,476,000 bushels, against $384,461,000$ a year ago. This report had little effect, however, owing to the break in wheat. To-day prices were firmer on the strength of wheat, bull support and covering.

DAILY OLOSING PRICES OF OATS IN NEW YORK.
 Whito clloped, 32 to
34 ibs

## DAILY CLOSING PRIOES OF OATS IN CHICAGO.

May defivery in elcevator-
Jily delvery in elevator- $\qquad$

The following are closing quotations:



## THE DRY GOODS TRADE.

New York, Friday Night, March 131908.
Prices on certain lines of cotton goods have again shown irregularity during the past week, but on the whole sentiment is improving and the future is being looked forward to with more confidence. In the primary market orders have only been for small quantities of goods, but they have been coming forward steadily, and from their character indicate that stocks throughout the country are running low. Jobbers have of late done a very much larger business proportionately than agents, and it is felt that this is a condition which cannot continue much longer. During the week it has developed that, particularly in the West, they have been buying from one another to maintain their stocks without entering the primary market and at prices which agents at present would not in any way consider. Announcement has been made that on March 30 there will be a reduction in wages averaging $10 \%$ in all mills in Lowell, and it is expected that other manufacturing contres will shortly follow this example. Fall River will be unaffected, owing to the six months sliding seale agreement which went into operation on Nov. 25 last. There is little likelihood of wage reductions resulting in lower prices for goods, however, as the revisions have already been material and there has been no equivalent decline in the price of cotton; in fact the latter has been steadily maintained at the highest level for many years, with the one exception of the Stlly boom year. In the meantime, curtailment is becoming even more drastic both North and South, and while no actual agreement has been reached among New England mills, there are indications that it will continue at over $25 \%$ for at least three months more. There has been little doing in men's wear woolen and worsted heavy-weight goods, but dress goods have been moderately active.

DOMESTIC COTTON GOODS.-The exports of cotton goods from this port for the week ending March 7 were 3,703 packages, valued at $\$ 215,205$, their destination being to the points specified in the tables below:

The value of these New York exports since Jan, 1 has been $\$ 2,142,223$ in 1908 , against $\$ 3,164,768$ in 1907.

Heavy brown drills and sheetings have again shown an easier tendency during the week and the demand has only been of moderate proportions. Medium and light-weight sheetings are also slightly lower, but purchases have been
somewhat heavier at the decline. Moderate bales have been made to China, mostly for March-April shipment, and inquiries from this source have continued on quite a heavy scale. A transaction that created a good deal of interest in dry goods circles was the sale of a small lot of sheetings to Madagascar, this being the first in twelve years, or since the Erench Government imposed an import duty of $55 \%$ on foreign cottons entering the island. At first hends bleached goods have been moving slowly, but jobbers announce that they are quite satisfied with the business they have been doing. Kid-finished cambrics have sold moderately well at the lower level recently established, and napped goods contive among the most active of lines. Coarse, colored cotton goods have been quiet as far as the domestic trade is concerned, but there have been some sales of denims, plaids, \&e., to Pacific ports. Jobbers have received some good orders for ginghams for early shiprnent, and prints have also been in demand for immediate delivery. Print cloths have been irregular with gray goods again from $1 / \mathrm{sc}$, to $1 / 4 \mathrm{c}$. lower; buyers are only covering their urgent requirements.

WOOLEN GOODS.-Revisions in the men's wear heavyweight woolen and worsted goods market are now practically over and a quiet time is inevitable for the next few weeks. While a feeling of optimism is still apparent in somequarters; there is no doubt that many looms will be idle and that manufacturing will be on a much lighter scale than for several years past. A great deal will, of course, depend upon the duplicate ordering and this will partly be affected by the volume of spring business. The worst sufferers have been the cheaper qualities of goods and the best business has been done in fine worsteds. In practically all lines above $\$ 150 \mathrm{a}$ yard the initial sales have been satisfactory, although probably in no instance have they been as large as last year. Buyers at the present time are anxious to get theirsample pieces as carly as possible to enable them to test theirmarket. In dress goods there has been a good spot demand for certain classes of fabrics, notably striped serges, and where these have been obtainable they have readily commanded a premium. In heavy-weight goods the best buying has been in worsteds, which have fared comparatively well, but there is little in the situation to encourage manufacturers of woolens. Broadcloths are still popular and it is expected that they will continue so during the fall season.

FOREIGN DRY GOODS.-Imported woolen and worsted dress goods are quiet, and in some instances prices are lower. Silks and ribbons have been moving rather more freely. There has been a fair demand for spot linens. Burlaps have advanced sharply, following the Calcutta and Dundee markets.
Importations and Warehouse Withdrawals of Dry Goods.
The importations and warehouse withdrawals of dry goods at this port for the week ending Mch. 71908 and since Jan. 1 1908, and for the corresponding periods of last year, are as follows:


## STATE AND CITY Depatiment.

## MUNICIPAL BOND SALES IN FEBRUARY

We present herewith our detailed list of the municipal bond issues put out during the month of February, which the crowded condition of our columns prevented our publishing at the usual time.

The review of the month's sales was given on page 618 of the "Chronicle of March 7. Since then several belated February returns have been received, changing the total for the month to $\$ 60,613,665$. The number of municipalities issuing bonds was 186 and the number of separate issues 296 . In the case of each loan reference is made to the page of the "Chronicle where an account of the sale is given.



Totat bond sates for Fehuary $100 \%$ u $8 \$ 6$ mimflelpall
tles coverlug 296 scparate saues)
$12565,613,565$
 poraty lous reporty and which do not boline in the ilst. x Tatizn by BONDS SOLD BY CANADIAN MUNICLPAWITIFS
> otal...

REVISED TOTALS FOR PREVIOUS MONTHS
The following items, included 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.

1mount
5432000
658 - Bayonne, N, J. (3) (asces) (Jamuary tist)
620 . Hamiliton, Ohio (January list) ........
15.168
65.000


We have also learned of the following additional sales for previous months:
Proe. Winthron, Name.
Fos.
Name:
Moss.
Ky
Rate. Maturley Amount
Price,
100.02
All the above sales (except as indicated) are for January. These additional January issues will make the total sales (not including temporary loans) for that month $\$ 10,907,968$.

## News Items.

Alabama. - Amendments to State Constitution.-During the regular session of the Legislature of this State, which adjourned Aug. 7 1907, provision was made for three amendments to the Constitution to be voted on at the next general election in November. One of these amendments pertains to the formation and the establishing of new counties out of portions of one, two or more counties as may be desired. Another provides that the State may, under appropriate laws, cause the net proceeds from the State convict fund to be applied to the construction and maintenance of public roads for the state. The third proposal, which is toamend Sections 46 and 48 of Article IV, prescribes the manner in which Senators and Representatives shall be elected and the length of terms of office. The amendment further provides
for biennial sessions of the Legislature instead of quadrennial, as is now the requirement. Below we give in full Section 46 of Article IV as it will read when adopted by the people
Socton 46 Senutors and Representatives shall be etected by the quall-
neit electors on him nist Tuesday after the trist Monday In Novenile noless
 the Regislature shall change the time of holding elcettins, The terns of
oftice oo Representatives shill be two yeats, hat the terms of cflceot Senntors four Yearh, conmencinin on the day atter the remerat election, exeept
as otherwse pruvided in this constitution. At thio general election in $19: 0$

 bered diliflecs to be for four years, Thereatter the terms of all the Sema
 rematuder of the term

## Following is the law as it now appears:

Section 46. Senatars and Repersentatives shall be elected by the quall.
ned electors on the nrst Tuesday arter the frst Monday In November, unless
 yenil commence on the day after the thenerat election at whesentatives they are elected, and explre on the day after the generat electon held ho the fourtio year after their election, except as otherwise provided in this Constutution.
At the general eleotion In the yesr 002 all the Repesentatives. tosether
 shatil be clected. The terms of those Senators who represent the odd num, bered districts under the haw in force prtor to the ratilicatton of this Consti
Iution, are hereby extended tution, are hereby extended wath the day arter the reneral election in the
year tobe; mad unth the expration of his term es herelnbefore extended. each such Senstor shall represent the district established by this Constitu-

 Hotse, the Gyermor shall ssue $A$ writ of evection to hlil such vacancy for the

If approved by the electors, Section 48 of Article IV will stand as follows. We indicate by means of brackets such portions of the old law as have been omitted and italicize the new portions.
 sentatives. on the second Tuesday th tanuary next succeceding thetr eetction. or vi such other dy as may be preseribed by haw; and shall not realn hi
session tonger than 60 dias at the nist Besslon held under the Constitution. nor longer than) 50 days (at any subsequent session]. If at any time it Should from any cause become impossbice or danserous for the Leglssature Senate Chamber, or for the Representatives to meet or rematn in the tail of the Houso of Representatives, the Governor may convene the Leglilature ome other place for the sittlog of the respective houses, or etther of them

Cincinnati, Ohio.-Validity of Bonds Upheld by Common Pleas Court.-The decision of Judge Bromwell of the Common Pleas Court rendered on Feb. 10 overruled the demurrer of the City Solicitor to the answer filed by the Board of Water Commissioners in the suit instituted by the Solicitor to test the validity of the $\$ 250,000$ water bonds recently authorized by resolution of the City Council. The suit charged that as the Water Works Commission was ereated under a special Act of the Legislature, which also authorized an aggregatc issue of $\$ 10,000,000$ in bonds, it was necessary to secure suthority from that body for a further issue of bonds. The Water Works Commissioners on its part claimed that the $\$ 10,000,000$ allowed by the Legislature was found to be insufficient to complete the work. They also stated that the face of the eontracts now due, or that would become due at the completion of the work, exceeded the amount now in the hands of the Commission by about $\$ 304,000$. Of this amount it was claimed $\$ 250.000$ would be needed in the immediate future. The Court held that as the Longworth Act was passed subsequent to the Water Works Act, the Council would be lawfully zuthorized to pass the ordinances and order the proceeds of the sale of the bonds placed at the disposal of the Water-Works Commissioners for the completion of the work yet to be done and the payment of obilgations under contract
Connecticut.-Atlantic Coast Line Railroad Bonds as Investments for Savings Banles. - According to the Hartford "Courant" of March 3. Attorney-General Marcus H. Holcomb has rendered an opinion in which he states that the bonds of the Athantic Coast Line RR, do not meet the requirements of the Savings Bank Law and therefore are not legal investments for Connecticut savings banks. The last dividend of this company was paid in January with $4 \%$ certificates of indebtedness instead of in cash, and the Attorney-General holds that "the test made by the State law is not met by paying in promises to pay, which simply add the amount of the dividend to the outstanding obligations of the company. The opinion of Attorney-Generst Holeomb of Connecticut is based on the same facts as that of Attorney-Gemeral Jackson of New York State, who recently declared that Missouri Pacific bonds were not legal investments for savings banks, owing to the failure of that company to pay its last dividend in cush. See V. 86, p. 494.
New York State,-Bond Sale. Whe award of the 85.000 ,$0004 \% 50$-year gold coupon or registered highway-improvement bonds offered on March 11 shows that there were twelve successful biddera at prices ranging from 106.456 to 109-an average price of about 106.9558 -a basis of about $3.694 \%$. The issue was oversubscribed sixteen times, the aggregate of bids submitted by 244 bidders being more than $\$ 80,000,000$. The largest allotment was made to the Hanover National Bank of New York City, which institution over National Bank of New York City, which institution
purchased $\$ 2,250,000$ of the issue. The bonds have been admitted to the umlisted department of the Stock Exchange and sales reported (w, i.) at 107,50 and 108. The following are the successful bidders:
$\qquad$ 68,000
So.000

no(200) | 107.17 |
| :--- |
| 107.07 |
| 100.07 |
| 106.87 | (30) 100,000

10600
100,000 $0,000,106.35$ 26,000-102.18 $500,000-107.08$
500,600
500,51

5.000 c 100,50
745,000 . 106.456

Amer. Foresen de
Astc \& $\mathrm{Con}, \mathrm{N}, \mathrm{Y}$
Albany Trust Co Athany Sat Bank, $\underset{\substack{\text { Brooklyn } \\ \text { Brooklyn } \\ \text { Tr. } \\ \text { Co.. }}}{ }$ Bankers Trust Co..
Blodset, Sterritt ix Coler. W.N. A. Co-
and Kulin, Loeb \&

Clarison, S. \& \& H.

Colgite Hoyt
Whllams
Chemung
Bank,
Bank, Smitraty Com'wealth Tr.Co. Cluzens Trus
Brooklyn

Chomung Canal TE:
Co., Em mira, N . .

Cable. Wm.E. $\mathrm{Jr}_{\text {c. }}$

Coal \& tron Navi
Commonwthta, co.
Domiaick \& Domb
$\underset{\substack{\text { Day. R. T., } \\ \text { Boston }}}{ }$ © Co..

Everitt, J. D. \&

Estabrook
Boto
\&
Co.,
East side Sayk. Bk.
East side sal
Rochester

Eutopean-Amert-

Freeman \& Co First National BK:.
Albany ....
Fidelity Tyust Co. Figew York. Co... Flbk droblngorand
Harvey ylisk in Harvey llak $k$
Sons, New Yort Fist, Nav Bant Bank.
Milton Etrst National Bank \& Lazard Freres
ic Co. New York Freman \& Co...

Guarantee Tr.C0

H. W. Porar
Bocton

Estabrow: : C6, Mabon ec Con N. Y: Koumize riow
New Yors. W, IS.Catie, N. Y,
Gמman \& Cancia, Wm. A, Read ic Co. bids recolved:
$\qquad$ Hall garteni. Itimilton Tr.
Broosilyn.


```
Hanover sibt. San
```

```
Hanover sibt. San
```

Keech, Loew d. Cor
Now yor

Ktuge Co, Tr, Con,
Broondyn..



おelioge bioden.

Kountar Hzorsiont

Lata \& Wood ....
ce. Higginson *
Co., Butona.....

Mech. N. B. Borton
Manhstan Co., Be:
of, New York...
Mechanice
Banik. N. Xat!
Morristawn Tr.Co.
Mackay \& Co.
vely York.
tabon KCO

Morat wite.
$25,000-100$
$500,000-100$


1
1
1
1
5,000
0.000
0.000 100.89
106.24
100
105.75
105.50
100
104.23
104.75
104 8,, 000 .
an or none 104.56
107.511
10.511


 02.125 100,000
100,1000
1000 100,000-100. 5 10 100,
100,
100,
100. $100,000 \quad 100,5$
$100,000.101 .50$
$\begin{array}{ll}5,000 & 100 \\ 5,000 & 104\end{array}$ $\begin{array}{rr}10,000 & 100.25 \\ t 00,000 & 107,03\end{array}$ 500.0
500.
500.

50 500.0
500.0
500,0
500.0 $500,000-102.32$
$000,000-105.2$
$10,000.104$
10,000
10,000
103 $100,000-101.599$
$100.000-102$ $100,000-102.099$
$125,000,103.099$
$75,000,103.799$

$50,0000.104 .599$ $80,000 \quad 104.79$ $\begin{array}{rrr}00,000 & 105.09 \\ 00,000 & 103.209 \\ 105,000 & 105\end{array}$ 50.000 . 108.059 $50,000-102,75$ $\begin{array}{cc}8,000 & 102.25 \\ 10,000 & 10.17 \\ 10,000 & 104.91\end{array}$ | $10,000.104$ |
| :--- |
| 25.000 . 105 | t00,000 101 $100,000-100,50$

$100,000-100.30$ $100,000: 100.36$
100,000
100.15 $100,000=100,01$
$125,000.103 .625$
$125,000-104.025$ $125,000-104.02$
25.000 .102 .50
50,000 $50,000,103$
$26,000-104.875$
$100,000-100$ 20,000 106 $10,000-102.13$
 100,000, 105.31 $100,000-105.02$
$100,000-104.03$ $100,000,102.78$
$100,000.107 .53$
$100,000,104.33$ $100,000,103.03$
$100,000,103.63$
100.03. 100,000 - 104.64 $\begin{array}{ll}100,000 & -104,641 \\ 100,000 & -104,141\end{array}$ $80,000-105.341$
$80,000,105.391$ $50,000 \quad 105.141$
$50,000.104 .801$
$25000 \quad 103$ 200,600. 104
50.600.. 102



 nade for state ind comity parpokes, The ficome of the state appear that such ordiagry oxpenses shail exreed



 SECTIO 2, All taxcs to bic
reil and personal property, secordine in this Stata manh lice nalfomi on all



 shill not toe suriendered or suspended by any constact or cipant to poble the





 erty to anyurumt not as
dividanilate to tint on


 pald futo whe Siate trasury, No Indebtedness stimil be theurect of harmey expenced by the State, nnd no wayrant shat be dravin upin the stite








United States.-Motion to Campel Allotment of Panowa Bonds Dismissed. The appeal to the Supreme Court of the District of Columbia by George W. Austin to compel secretary Cortelyou to award him $\$ 3,000,000$ of the recent issue of Panama Canal bonds has been diomissed. The Court holds that the Secretory hand the right, according to the terms of the official circular soliciting proposals, on reject any or all bids and to consider fhe finnmeal conditions a the country, A similar dccioion was rendercd by (his Courf on Jan. 20 (V. 86, p. 240) regaraing the application mad! by the same pergon for a restraining ofdor against the Secretary of the Treasury to prevent the allotment of $821,500,000$ of these bonds.

Washington.-Bonds Declared Valad,-Thefollowing letter has been reoeived from the Secretary of State regorifing the friendly suit brought to test the vaifity or the $\$ 35,000$ honds for the erection of a mansion for the Governor:

## Wemain it. Dant Company. New Yorlc. N. <br> \section*{Gentomen-}








As stated in V. S6. P. 240, the bonds were authorised by the last Legislature to be drawnagainst the Canitolland grant fund, and prospective purchasers desired a test suit becatise their attorncys advised that the Federal futhorities might set. the warrants iside as not being under Congtese's grant of the Capitol lands.
West Virginia.-Special Sessian of Legislature Adjourns.The Legislature of this state which convencd in specialsession on Jan. 28 (V. 86, p. 240) adjourned March 3.

Bond Proposals and Negotiations this week have been as follows:

Adams County (P. O. Natchez), Miss.-Bond Sole.-In local papers it is reported that the First Natiozal Bank of Natchez on March 4 purchased the $\$ 18,500.6 \%$ gold coupon road and bridge-constraction bonds described in V. S6, p. 557, at 103. Maturity 82,500 ycarly on March 2 from 1916 to 1922 inclusive and $\$ 1,000$ on March 21923.
Alba, Jasper County, Mo.-Bond Offering.-Proposals will be received until 8 p. m. March 20 by W. E. Robbins, City Treasurer, for the following bonds:
$\$ 12.0006 \%$ coupon water-works hoads, Maturity tweuty years, subbect
to call ave he end ot each Dive-year pertod. Cortined bliect for
 at the wha ofench tirecerar pe
requitid. Denombalion 3100

Authority Section 6351 of the Laws of 1899. Date Jan. 17 1908. Interest Jan. I and July 1 at the Bank of Alba. Certified checks in the above amounts must be made payable to the City Treasurer. Accrued interest to be paid by purchaser.
Albany, Dougherty County, Ga.-Bond Sale.-On March 10 the five issues of $5 \%$ bonds aggregating $\$ 75,000$, described in V. 86, p. 557, were awarded to the First National Bank and the Exchange Bank, both of Albany, at their joint bid of 101 and accrued interest. The bids received were as follows:

All bidders offered accrued interest in addition to their bids. Maturity $\$ 5,000$ every two years from date of issue.
Albuquerque, Bernalillo County, N. Mex.-Bond Election. -The Mayor of this city on March 5 issued a proclamation calling an election for April 7 for the purpose of voting on the question of issuing $\$ 400,0005 \%$ sewer-construction bonds in denominations of $\$ 1,000$ each.

Alexandria, Rapides Parish, La.-Bond Election.-An election will be held April 7, according to reports, to determine whether or not this city shall issue $\$ 32,000$ 40-year aity-hall bonds.
Ambridge, Beaver Oounty, Pa.-Bond Offering,-Proposals will be received until 9 p. m. April 6 by B. R. Hough, Secretary of the Borough Council, for $\$ 25,0005 \%$ (second issue) bonds. Denomination $\$ 1,000$. Maturity $\$ 5,000$ on Jan. 2 in each of the years 1913, 1918, 1923, 1928 and 1933. Certified check for $\$ 300$ is required. Assessed valuation $33,360,715$.

The official notice of this bond offering will be found among the advertisements elserohere in this Department.
Ashtabula Township School District (P. O. Ashtabula), Ashtabula Oounty, Ohio.-Bond Election.-The question of issuing $\$ 5,000$ school-building improvement bonds will be voted upon, it is stated, at an election to be held March 17.

## Athens, Olarke County, Ga.-Bond Election.-An election

 will be held, it is stated, on April 15 to vote on the question of issuing $\$ 40,000$ water-works-system-extension bonds.Beattie Independent School District (P, O. Beattie), Comanche County, Tex.-Bonds Registered.-On Feb. 8 an issue of $\$ 1,0006 \%$ school-house bonds was registered by the State Comptroller. Securities mature Jan. 11928 but are subject to call after five years.

Beaver, Beaver County, Pa,-Bond Offering.-Proposals will be received until 7 p. m. March 24 by Harry J. Boyde, Borough Secretary, for the $\$ 50,0005 \%$ coupon sewer bolnd voted on Feb. 19. Denomination \$1,000. Date Apri is 1908. Interest semi-annually at the Borough Treasurer's office. Maturity on Oct. 1 as follows: $\$ 8,000$ in 1913, $\$ 6,000$ in 1918, $\$ 7,000$ in 1923, $\$ 10,000$ in 1928, $\$ 12,000$ in 1933 and $\$ 9,000$ in 1936. Certified check for $2 \%$ of the bonds bid for is required. Official circular states that default has never been made in the payment of any of the borough's obligations, nor is there any controversy or litigation pending or threatened concerning the validity of these bonds.

Beloit, Rock County, Wis.-Bond Sale.-This city on March 7 awarded the $\$ 15,000$ 1-15-year (serial) coupon public-ground bonds, described in V. 86, p. 618, to Thomas gublic-ground bonds, Bler Co. st 98.51 for $41 / 2 \mathrm{~s}-\mathrm{a}$ basis of about $4.726 \%$. The following bids were received for $5 \%$ bonds as advertised:
 S.A. Kean Chtcane on 15,24080 W. J. Hayes. Clevelarid.

## Schtongood \& Mayer, oln

Berea, Ouyahoga County, Ohio.-Bond Sale.-On March 9 four issues of $5 \%$ coupon bonds, aggregating. $\$ 21,560$, deseribed in V. 86, p. 558 , were awarded to Seasongood \& Mayer of Cineinnati for $\$ 22,276$ (103.32) and accrued interest.

Birmingham, Jeiferson County, Ala.-Bonds A uthorized.On Feb. 19 the City Council passed ordinances providing for the issuance of the following bonds:

$8,0006 \%$ sold compon strect-mprovement bonds
$6,0006 \%$ rold conpon streetlaupovement bonds.
Denomination 3500. Interest annually at the Hanover National Bank in Now York Oity. Maturity ten years.

Bond Election.-Ordinance No. 125, recently passed by this city, provides for an election to be held May 4 for the purpose of voting on the question of issuing $\$ 400,0005 \%$ 30 -year sewer-construction bonds. Denomination $\$ 1,000$. Interest semi-annusi.

Bode, Iowa.-Bond Ofjering.-Proposals will be received until March 20 by F. M. Higby, Town Clerk, for $\$ 6,0006 \%$ water-works bonds. Denomination 8500 . Interest payable at the State Bank in Bode. Maturity twenty years, subject to call after ton years. Bonds are free from all taxes. Certified check for $\$ 250$, payable to the "Town of Bode," is required. Total debt at present, $\$ 2,000$. Assessed valuation for 1907, $\$ 290,000$.

Bolwie, Montague County, Tex.-Bond Offering.-Proposats will be received at any time by Wm. A. Ayres, City Treasurer, bor $\$ 15,000$ street-improvement and $\$ 2,000$
water-works-extension $5 \%$ gold registered bonds. Denomination $\$ 1,000$. Date Jan. 1 1908. Interest semiannually in New York City or Austin. Maturity Jan. 1 1948, subject to call after Jan. 11913.

Brantford, Ont.-Description of Debentures.-The official circular describing the debentures authorized by By-Law No. 940 which was adopted at the election Jan. 6 (see item reported under head of "Ontario" on page 121, Vol. 86,) states that they amount to $\$ 55,000$. These debentures, as already stated, were voted for the purpose of providing money to pay the cost of obtaining the necessary appliances for the distribution of electrical power to be supplied to this city by the Hydro-Electric Power Commission from Niagara Falls. They may be issued in denominations of not less than $\$ 100$ or $£ 20$ sterling each. Debentures are dated Dec. 311908 and carry $5 \%$ interest, payable annually. Maturity part yearly on Dec. 31 from 1909 to 1938 inclusive.

Brown County (P. O. Ainsworth), Neb.-Bond Blection Proposed.-Papers report that this county purposes to call an election to vote on a proposition to issue from $\$ 15,000$ to $\$ 20,0005 \%$ high-school-building bonds.
Canton, Haywood County, N. C.-Bond Offering.Further details are at hand relative to the offering on April 1 of the $\$ 65,0005 \%$ coupon sewerage water-supply, electriclioht, school and street-improvement bonds mentioned in V. 86, p. 619. Proposals for these bonds will be received until $2 \mathrm{p} . \mathrm{m}$. on that day by J. W. Scott, Town Clerk. Denomination $\$ 1,000$. Date Jan 1908 . Interest semiannually at the Chase National Bank in New York City. Maturity Jan. 1 1938. Certified check for $\$ 100$, payable to the Town Clerk, is required.

Carberry, Man,-Price Paid for Debentures.-We are advised that the price paid by G. A. Stimson \& Co. of Toronto for the $\$ 8,000$ fire-debentures dated July 21907 , the $\$ 2,000$ town-hall debentures dated July 21907 and the $\$ 1,36785$ local-improvement debentures dated March 1 1908, awarded them on Feb. 24 (V. 86, p. 619) was 94. These debentures carry $5 \%$ interest, which is payable annually, and they mature part yearly for twenty years. Total debenture debt, ineluding these issues, $\$ 41,85150$.

Carbon County (P, O. Red Lodge), Mont.-Bond Offering. $\Rightarrow$ Further details are at hand relative to the offering on Mareh 23 of the $\$ 20,000$ coupon road refunding bonds at not exceeding $5 \%$ interest, mentioned in V. $86, \mathrm{p} .495$. Proposals for these bonds will be received until $3 \mathrm{p} . \mathrm{m}$, on that day (bonds to be sold April 1) by G. S. Finley, County Clerk. Denomination \$1,000. Date April 1 1908. Interest Jan, 1 and July 1 at Red Lodge. Maturity April 1 1928. Bonds are exempt from taxation. Certified check or a cash deposit to the amount of $\$ 250$, payable to the County Clerk, quired.
Cashton, Monroe County, Wis.-No Bond Election.-It has been discovered that the village could not legally hold an election to vote on the question of issuing the S15,500 bonds for the erection of a building to contain an electriclight plant, a pumping station and a meeting place for the Council. See V. 86, p. 122.
Chillicothe, Ohio.-Bond Sale.-The following bonds were sold on March 11 by the Sinking Fund Trustees:


$4,800415 \%$



These are not new issues but securities held by the Sinking Fund as investments.

Oincinnati School District (P. O. Cincinnati), Hamilton County, Ohio.-Bond Offering.-Proposals will be received until 12 m . April 13 by William Grautman, Clerk Board of Education, for $\$ 250,0004 \%$ coupon improvement bonds. Denomination $\$ 500$. Date, day of sale. Interest semianuually at the American Exchange National Bank in New York City. Maturity forty years. Certified oheok for $5 \%$ of the amount of bouds bid for, payable to the Board of Education, is required. Accrued interest to be paid by purchaser.

Clarendon County (P. O. Manning), S. G.-Bond Ofjering. -Proposals will bo received until 12 m . April 15 by Charlton Du Rant, Secretary, Court House Commission, for the $860,0005 \%$ Court House bonds mentioned in V. S5, p. 1600. Denomination $\$ 500$ and $\$ 1,000$. Interest April 1 and Oct. 1 . Maturity forty years. Cost of lithographing to be paid by purchaser.

Bond Offering.-On the same day proposals will be received by R. E. McFadden, County Supervisor, for the purchase of $\$ 10,0006 \% 10$-year bonds.

Clarksville, Olinton County, Ohio--Bond Sale.-The $\$ 1,0006 \%$ coupon refunding bonds described in V. 86, p. 558 , were awarded on March 10 to the Farmers' National Bank of Clarksville at 106 and accrued interest. The following bids were received:




Bonds are dated Feb. 31908 and mature $\$ 200$ yearly on March 10 from 1911 to 1915 inclusive.
Collinwood School District (P, O. Collinwood), Ouyahoga County, Ohio.-Bard Sale.-On March 6 the $835,0004 \%$ coupon school-building bonds, described in V. 86, P. 558 were awarded to Borton \& Borton of Cleveland for $\$ 35,03750$ the price thus being 100.107. Bids were also received of Cleveland.
Columbus, Ohio.-Bond Offering.-Proposals will be received until 2 p. m. March 18 by Martin A. Gemunder, Secretary of the Sinking Fund Trustecs, for the following bonds: $550,0004 \%$

Wupon (whe orivicese of recistration) bonds for constructins Watarly Marcylag and mitenimg water. Date Dee. 301204.
Denomination \$1,000. Interest March 1 and Sept. 1 at the agency of the City of Columbus in New York City Bonds are tax-exempt. Bid must be made on a printed form furnished by the Sinking Fund Trustees and accompanied by a certified check for $2 \%$ of bonds bid for, drawn on some local bank and made payable to the Sinking Fund Trustees. Delivery of bonds March 25 1908. Purchaser to pay accrued interest. Official circular states there has never been any default in the payment of principal or interest. These securities are not new issues, but bonds held by the Sinking Fund as an investment.
Conecuh County (P, O. Evergreen), Ala.-Bond Sale.-On March 2 Otto Marx \& Co, of Birmingham purchased the $\$ 50,0005 \% 30$-year eoupon road-improvement bonds described in V. 86, p. 496.
Orafton School District (P, O. Orafton), Allegheny County, Pa.-Bond Olfering. - Proposals will be received until 7:30 p. m. March 21 by J.T. Montgomery, Secretary, for $\$ 10,000$ $4 \%$ coupon bonds. Denomination $\$ 500$. Date April 1 1908. Interest somi-annually at the First National Bank in Crafton. Maturity $\$ 500$ yearly on April 1 from 1915 to 1934 inclusive. Bonds are exempt from taxation.
Ouyahoga County (P, O. Oleveland), Ohio.-Bond Offer-inq.-Proposals will be received until $11 \mathrm{a} . \mathrm{m}$. March 25 by William F. Black, Clerk of the Board of County Commissioners, for $\$ 12.0005 \%$ coupon St. Clair Road Bridge bonds. Authority Sections 871,872 and 2825 Revised Statutes. Denomination 81,000 . Date April 1 1908. Interest semiannual. Maturity $\$ 1,000$ vearly on Oct. 1 from 1909 to 1920 inclusive. Cerfified check for $10 \%$ of the amount of bonds bid for, payable to the County Treasurer, is required. Accrued interest to be paid by purchaser.
Dayton, Ohio.-Bond Offering.-Proposals will be received until 12 m ., March 16, by Edward Philipps, City Auditor, for the following bonds:
$\$ 18,5005 \%$ coupon Burns Avecue oxtension bonds. Denomination sis.
$32,5005 \%$ colvon Rencral street Improvement bonds. Denominntion


$7.5004 \%$ colpon storm-water-sower bo
1 Dco. 11012 . 10 .
 curtey Deo. 1 195s.
Interest semi-annually in New York City. Certified check on a national bank for $5 \%$ of the bonds, payable to the City Auditor, is required. Delivery of bonds on March 16.
Dos Palos Joint Union Figh School District, Merced County, Oal.-Bond Sale.-On March 4 an issue of $\$ 30,000$ $6 \%$ school-building-construction bonds was awarded to E. H. Rollins \& Eons of Chicago at 106.16-a basis of about $5.496 \%$. The following bids were received:

Denomination \$1,000. Date April 1 1908. Interest annual. Maturity $\$ 1,000$ yearly on April 1 from 1914 to 1943 inclusive.

Douglas, Converse County, Wyo,-Bond Offering,Proposals will be received until 7:30 April 10 by F. H. DeCastro, Town Clerk, for $\$ 50,00051 / 2 \%$ coupon water-works-system-enlargement and extension bonds. Denomination $\$ 500$. Date, day of issue. Interest annual. Maturity thirty years, subject to call after ten years.
East Cleveland (P. O. Station J, Cleveland), Ohio.-Bond Offering, Propossls will be received until 2 p. $m$. to-day (March 14) by H. F. Jordan, Clerk Board of Education, for the $\$ 38,0004 \%$ coupon sehool-addition bonds voted on Feb. 15. Denomination $\$ 1,000$. Date March 14 1908. Interest semi-annually st the Superior Savings \& Trust Co. in East Cleveland. Maturity March 14 1928. Certified cheek for $10 \%$, payable to the Treasurer of the Board of Education, is required.
East Liverpool School District (P. O. East Liverpool), Columbiana County, Ohio.-Bond Offering.-Proposals will be received until March 16 by W. E. Duulap, Clerk of the Board of Education, for $\$ 12,0004 \%$ Sixth Street school-building-addition-construction bonds. Interest March and Sept, at the First National Bank in Liverpool. Maturity $\$ 2,000$ yearly from 1912 to 1917 inclusive.
East Providence (P. O. Providence), Providence County, R. I,-Bond Offering,-Proposals will be received until
$7: 30 \mathrm{p} . \mathrm{m}$. March 20 by Joseph W. Sampson, President of the 'Town Council (care of William E. Smyth, Town Clerk), for $\$ 200,0004 \%$ gold funding bonds. Denomination from $\$ 1,000$ to $\$ 5,000$, to suit purchaser. Interest semi-annual. Maturity fifty years.
East Toronto, Ont.-Debenture Sale.-On Feb. 17 the $\$ 10,0005 \%$ general debentures mentioned in V. 86, p. 434, were awarded to W. C. Brent \& Co. of Toronto at 96 . Maturity part yearly for thirty years.
Elizabethtown, Lancaster County, Pa. - Band Sale.Reports state that the Borough Council recently disposed of $\$ 12,0004 \%$ refunding bonds.
Elyria School District (P, O. Elyria), Lorain County, Ohio. Mond Olforing.-Proposals will be received until 12 m . 310,500420 jefferson School Building improvement bonds. Denomination S500. Date March 17 1908. Interest semiannually at the Elyria Savings \& Banking Co. Maturity \$1,500 yearly on March 17 from 1915 to 1921 inclusive. Certified check for $\$ 500$, payable to the Clerk Board of Education, is required.
Elyton (P. O. Birmingham), Jefferson County, Als.Bond Eleclion.-On March 23 an election will be held to vote on a proposition to issue $\$ 75,0005 \% \quad 30$-year school-house bonds.

Fall River, Mass.-Bond Sale.-On Mareb $12 \$ 50,0004 \%$ 30 -year sewer bonds were awarded to Merrill, Oldham \& Co. of Boston at 102.279 - $a$ basis of about $3.872 \%$. Following are the bids:


Denomination $\$ 1,000$ or multiples thereof. Date Mareh 2 , 1908. Interest semi-aunual.

Bonds Not Sold.-No award was made of an issue of 8170 ,$0004 \% 10$-year bonds offered on the same day.
Falls City, Richardson County, Neb.-Bond Sale.-On Feb. 17 the $\$ 10,0005 \%$ 10-20-year (optional) electric-lightsystem extension bonds offered last August (V. 85, p, 425) were awarded to Holland \& Slocum at par. Denomination \$500. Date Feb. 17 1908. Interest annual.

Fort Bend County (P. O. Richmond), Texas.-Bond Sale -We are advised that the $\$ 75.0004 \%$ 5-40-year (optional) court bonds mentioned in V. S6, p. 123, were recently awarded to the State School Fund at par and accrued interest. Securities are dated Oct. 101907.
Glen Rock (P, O. Ridgewood), Bergen County, N. J.Bonds Not Sold.-No award was made on March 10 of the $\$ 35,0005 \%$ street-and-high-way-grading-and-macadamizing bonds, described in V. 86, p. 434.
Goshen Township (P, O. Wapakoneta), Olermont County, Ohio--Bond Sale.-On March $2 \$ 8,0005 \%$ 1-8-year (serial high-school bonds were awarded to Charles F. Herbst \& Son of Wapakoneta at 100.245 . Denominstion $\$ 1,000$. Date March 2 1908. Interest amual.
Grand Rapids, Kent County, Mich.-Bond Offering.-Further details are at hand relative to the offering on March 16 of the $\$ 102,00041 / 2 \%$ coupon street-improvement bouds mentioned in V. 86, p. 559. Proposals for these bonds will be received on that day by John L, Boer, City Clerk. Denomination $\$ 1,000$. Date May 1 1907. Interest semi-annually at the City Treasurer's office. Maturity $\$ 51,000$ on May 1 in the vears 1910 and 1911. Certified check for $3 \%$ of the amount of the bonds bid for, payable to the City Treasurer, is required. These bonds are part of an issue of $\$ 153,000$ (maturing 851,000 on May 1 from 1910 to 1912 inclusive) offered on Feb. 17. See V. 86, p. 434. We were informed at that time that the bonds were all awarded to National City Bank of Grand Rapids, whereas it appears that only the $\$ 51,000$ bonds maturing May 11912 were disposed of.
Holdredge, Phelps County, Neb.-Bond Offering,-Proposals will be received until 8 p . m. March 17 by Nels Nelson, City Clerk, for $\$ 20,0005 \%$ sewer bonds, Date Oct. 171907 . Interest ammal. Maturity twenty years, subject to call after five years. Certified check for $\$ 500$ is required.
Hope, Hempstead County, Ark.-Bond Offering.-Proposals will be received until 2 p. m. April 15 by E.S. Greening, Secretary of the Board of Commissioners, for $\$ 95,000$ sewer and 880,000 water bonds. Denomination and maturity to suit purchaser. Assessed valuation $\$ 1,800,000$.
Jefferson County Road Improvement District No. 1 (P. O. Pine Bluff), Ark.-Bond Sale.-We are informed that the $\$ 30,0007 \%$ coupon road-construction bonds mentioned in V. 86, p. 560, were awarded on March 2 to the Citizens Bank of Pine Bluff at par. Interest annually on March 1. Maturity $\$ 3,000$ yearly for ten years.
Joplin, Mo.-Bond Offering.-Proposals will be received until 3 p. m. April 8 by Julius Becker, City Treasurer, at the First National Bank of Joplin, for $\$ 25,0005 \%$ "firedepartment improvement bonds." Authority vote of 810 to 138 at election held Feb. 25; also Sections 5858 and 6350, Revised Statutes. Denomination $\$ 500$. Date April 1 1908. Interest semi-annually at the City Treasurer's office. Maturity April 1 1928, subject to call after April 11913. Certified check for $\$ 500$, payable to the "City of Joplin", is required. Purchaser to pay accrued interest.

Kansas City, Wyandotte County, Kan.-Bond Offering,Proposals will be received until $3 \mathrm{p} . \mathrm{m}$. March 17 by George Foerschler Jr., City Clerk, for $\$ 116,0005 \%$ coupon funding
bonds. Interest semi-annual. Maturity fifteen years. Deposit of $\$ 100$ is required.

Le Roy, Genesee County, N. Y.-Bond Sale.-On March 2 an issue of $\$ 20,0005 \%$ 1-10-year (serial) bridge bonds was awarded to the Mechanics Savings Bank of Rochester at 101.275 -a basis of about $4.735 \%$. Denominations $\$ 250$ to $\$ 1,000$. Date March 2 1908. Interest semi-anmual.

Lincolnton, Lincoln County, N. O.-Bond Sate.-This town on March 1 awarded the $\$ 35,0005 \%$ improvement bonds, mentioned in V. 86, p. 435, to the Thos.J. Bolger Co. of Chicago at par. Bids were also received from C. H. Coffin of, Chicago and S. A. Kean of Chicago at 94 and 99 respectively.

Linneus, Linn County, Mo,-Bond Offering.-Proposals will be received until Mareh 23 by H. E. Symons, City Clerk, for the $\$ 3,5005 \%$ 5-20-year (optional) electric-lightplant re-building and equipment bonds voted on Feb. 17. Denomination $\$ 500$. Date April 1 1907. Interest semiannually at the National Bank of Commerce in St. Louis, Certified check for $\$ 100$ is required. Bonded debt, including this issue, $\$ 9,000$. Assessed valuation, $\$ 202,000$.

Lynden, Whateom County, Wash.-Bond Offering.-Proposals will be received until 2 p.m. March 20 by D. W. Bender, Town Clerk, for $\$ 9,0006 \%$ general improvement bonds. Denomination 9100. Date May 1 1908. Interest semi-annual. Maturity 1928, subject to call after fifteen years. Certified cheok for $\$ 500$, payable to the "Town of Lynden, is required. Bonds are exempt from taxation. These bonds were offered without success bs (V, 86, p, 436) on Jan. 31.

Mansfield, Nowton Oounty, Ga.-Bonds Not Sold.-No sale was made on Feb. 22 of the $\$ 6,000$ schocl bonds offered on that day; see V. 86, p. 497.

Monominee County (P. O. Menominee), Mich.-Bond Sale.-On March 4 the $\$ 13,00041 / 2 \%$ gold coupon ngricultural school-building bonds mentioned in V. $86, \mathrm{p} .560$, were awarded, we are informed, to A, B. Leach \& Co.. Chicago, at 101.925. Denomination $\$ 500$. Date Oct. I 1907. Interest annually on April 1. Maturity April 11922.

Motamora, Fulton County, Ohio.-Bond Sale.-An issue of $\$ 9.0005 \%$ street bonds has been awarded, it is stated, to Otis if Hough of Cleveland.

Mingo Junction, Jefferson County, Ohio.-Bond Sate.On Feb, $10 \$ 13,5004.90 \%$ 20-vear refunding bonds were
sold to Hoehler \& Cummings of Toledo for $\$ 18,98950$ - the sold to Hochler \& Cummings of Toledo for $\$ 13,98950$-the Feb. 151908 . Interest semi-annuml. We are advised that these securities take the place of the $\$ 13,5005 \% 10-15$-year (optional) coupon refunding bonds atrarded on Jan. 20 to the same party (V. 86, p. 302), which sale was never consummated as "the ordinance providing for the original issue of bonds was passed at a meeting of the Village Council under the suspension of rules, with only four members present, while the lats requires five.
Morgan County (2, O. Martinsville), Ind.-Bond Offering. -Proposals will be received until $2 \mathrm{p} . \mathrm{m}$. March 16 by C. 0. Abbott, County Treasurer, for the following bonds: S16,460 45s\% Wayhington Towivshlp gravol rond boids. Denomination



Nelson, B. O.-Debentures Not Sold.-No sale was made on March 2 of the $\$ 60,0005 \% 20$-year coupon sehool-building debentures dated July 11907 and destribed in V. 86, p. 561.

Newark, Iicking County, Ohio.-Bond Sale.-It is stated that the Kirst National Bank of Newark, Ohio, has purchased $\$ 1,8004 \%$ Pine and Riley street sewer bonds, $81,5755 \%$ Union Street scwer bonds and $\$ 1,2105 \%$ Eleventh Street sewer bonds of this city.

Newport Nows, Warwick County, Va.-Bond Offering.Local papers state that proposals will be received until 12 m . March 19 by Floyd A. Hudgins, City Clerk, for the $\$ 100,000$ 43 $2 \%$ 40-year strect-improvement bonds offered without success (V., 86, p, 561) on Sept. 301907.

New York State.-Bond Sale.-See page 680 for the list of successful bidders and other details concerning the sale on March 11 of the $\$ 5,000,0004 \%$ highway bonds described in the "Chronicle" of Feb. 22.

North Dakota.-Purchases by the State for January and February.-We are advised that the following-deseribed bonds, aggregating $\$ 63,400$, were purchased by the state of North Dakota with endowment funds of educational institutions, during the months of January and February. "All such purchases having been made direct from municipalities and school districts issuing same, all bearing $4 \%$ interest and all hought at par." "No purchase subject to call? Hace School Dlstrict No. 5 , Hettliger County- $\$ 4,000$ bonds dated
Jan. 21008 and maturng Jan. 2 1928. Bembed School District No, 10, Stark County - 32,000 bonds dated Nov, 1
1007 and maturing Nov, 1022 ,




Domybrook School Dtstrict No. 24 , Ward County- $\$ 6.020$ bonds dated
Scpt, 21907 and maturlng Scpt, 21917 . Douglas School Dlstrlct No, 48 , NeLean Counts- $\$ 1,200$ bonds dated Jan. 21008 and mawning dan. 2 Hazs. 1097 and mataring Nov. 11217 , Burtetel County- $\$ 250$ rofunding bonde
Gibbs School Distrlet No. 38 , But dated Nov, 11007 and maturlic Nurietgh County- $\$ 250$ rofunding bonde $00 t, 11907$ and mastriet No, 40 , MoLean County $-33,000$ bonds dated Hasthys School Dlstrict No, 25, Bothlneat County- 33,500 bonds dated Oct. 11 1007 and maturing Oot. 11017 , Webrits- $\$ 2.000$ bonds deted Nov. 1
Hebron School District No. 1 Wels Counts Hettrger County School District No. 11- $\$ 3.100$ bonds dated Jan. 2 1008 and maturing Jan. 21825
Hilisdale School Difict Jay. 21908 and maturlar dan. 2 1928. Dickey County- 31,000 bonds dated Horswill School District No, d, Hettuger County - $\$ 8,000$ bonds dated Kroeher School Distrtet No. 1 , Logati County- $\$ 1,500$ bonds dated Nov. 1 Lignte Schoo District No. 94 , Ward County- $\$ 750$ bonds dated Nov, 1
1907 and maturlne Nov. 1027 .

 Oct. 1007 snd maturing Oct. 1 1927,
Odessa School Dlstict No. 2, Ranisey County- $\$ 1,500$ bonds dated
Oct. 11007 find maturing Oot, 1 1017.
 Chted Noy, 11007 and maturing Nov. 11017 . Welts County- 31,000 bonds
Snow Solog Dol dated Jan 21908 and maturing Mre 2 county- $\$ 1,150$ refundiag bonds south Valley School District No. I1, Rotetto County- $\$ 800$ refinding
bonts dated Jan. 21008 and maturige Jan. 21038 .
Tloga School Distrlet No 10 Wing Nov, 11007 and maturfny Nov, Wamams County- $\$ 4,800$ bonds datea
 Versippl School Distifet No. 11. Stark County- $\$ 800$ bonds dated Noy 1
 Whittenberg Schoot District No, 8 . Nercor Couaty - $\$ 2,000$ bonds dated
Nov, 11907 and mnurine Nov, i 1027 .
Norwood (P. O. Station H, Cincinnati), Hamilton Oounty, Ohio,-Bond Offering.- Proposals will he received until 12 m. March 31 by L. H. Gebhart, City Auditor, for the following bonds:


 $8.50071415 \% 1-10-y 081$


Certified cheok for $5 \%$ of the bonds, payable to the City Treasurer, is required. The amount of bonds to be issued will be reduced by the amount of assessments paid in cash prior to the date of offering.
Oakville, Ont.-Debenture O/fering.-Proposals will be received until March 17 by Charles A. Bradbury, Town Clerk, for 825,000 improvement debentures, maturing in twenty years.

Omaha, Douglas County, Neb,-Bond Olfering--Proposals will be received until 3 p. m. March 26 by Frank A. Furay, City Treasurer, for the following bonds:
$\$ 50,00045 \%$ 20-year Interseotion bonds, Denominktión $\$ 1,000$. Date $49,000435 \%$ Ka.year sewer bondse Benomination $\$ 1,000$. Date Marcb $30.0004 / 2 \%$ 20-year freecultio house bonds. Denominatlon $\$ 1,000$,
 $100,000415 \%$ 20 yenr sower-xencwal handd. Denomfation $\$ 1,000$. Date


Interest payable at the Nebraska Fiscal Agency in New York City. Certified check for $2 \%$ of the amount of the bid, payable to the "Cify of Omalia," is required. Official circular states that there is no lifigution threatencd or pending and that the eity has never defanlted in the payment of principal or interest on its bonds.

Oronago School District (P. O. Oronogo), Jasper County, Mo,-Bond Sale.-On March 4 the 89,000 building bonds, bids for which were rejected on Feb. 5 (V. 86, P. 500 ), were awarded to Luther Arnold at par for 5s. Bids were also received from Gessler \& Krassnick and Lytle \& Hays.

Orrville, Wayne County, Ohio,-Bond Sale.-On March 9 the following bids were received for the $\$ 28,500 \quad 1-15$-year (sorial) village's portion and the $\$ 29,66671 \quad 1$-5-year (serial) assessment $5 \%$ coupon sewerage-system and disposal-plantconstruction bonds deseribed in V. 86, P. 437:

| 828.500 |
| :--- |
| Borids |

Orite National Bank. Ocyue
Matisneld Saylnus Bank, Manstid
Breed \& Darrign, Cinchnatti
W. R. Todd \& CO. CInclunati
Otis \& Hough, Ciöveland
Clizens National Banl. Wooster
wein, Hayes dons, Cleveland.
a 529.71500
a Suecesanit blitiers bsadd to bave ronde an "error in bld ".
Purchasers to pay accrued interest.
Pelham, Westchester County, N. Y.-Bond Sale.-On March 6 the $\$ 8,000$ 5-20-year (serial) registered street-improvement bonds described in last week's issue, were awarded to Edmund Seymour \& Co, of New York City at par for Ss.

Port Huron, Saint Olair County, Wich.-Bond Offering.-
Proposals will be received until 12 m . Mnrch 18 by E. A-

Cady, City Comptroller, for $\$ 45,0005 \%$ high-school-building bonds. Authority Section 6, Chapter 15, Gity Charter. Denomination $\$ 1,000$. Date Jan. 1 1908. Interest semiannually at the Hanover National Bank of New York City. Maturity Jan. 1 1918. An unconditional certified check for $\$ 2,250$, payable to the "City of Port Huron," is required. Purchaser to pay accrued interest.
Rochester, N. Y.-Note Sale.-On March 9 the $\$ 90,000$ five-months notes mentioned in V. 86, p. 501, were awarded as follows: $\$ 40,000$ to the Security Trust Co. of Rochester at $4.95 \%$ interest; $\$ 25,000$ to the Union Trust Co. of Rochester at $5 \%$ interest; $\$ 15,000$ to the Merchants' Bank of Rochester at $5 \%$ interest, and $\$ 10,000$ to the National Bank of Commerce in Rochester at $5 \%$ interest.

Rochester, Beaver County, Pa.-Bond Sale.-We are informed that the $\$ 50,00043 \%$ bonds offered on Feb. 3 (V. 86, p. 438) were awarded on March 3 to Newburger, Henderson \& Loeb of Philadelphia at par
Rockport (P. O. West Park), Ouyahoga County, Ohio.Bond But.- In addition to the bid of Seasongood \& Mayer of 100.192 for the $\$ 13,0004 \% 30$-year water-main-extension bonds a warded to them on March 2 (V. 86, p. 622), a bid was also received from Otis \& Hough at par, less $\$ 100$ for attorney's fees.
St. Bernard (P, O. Oincinnati), Ohio.-Bond Sale.-On March 5 the $\$ 4,968505 \%$ 1-10-year (serial) Sullivan Avenue improvement assessment bonds, described in V. 86, p. 501, were awarded to Charles C. Murray \& Co. of Cincinnati at 103.995 and accrued interest-a basis of about $4.179 \%$. Following is a list of the bids received:

 Saint Olair County (P. O. Ashville), Ala,-Bond Sale.We are informed that an issue of $\$ 85,0005 \%$ 30-year roadimprovement bonds has been awarded to Otto Marx \& Co. of Birmingham.
St. Louis, Mo.-Bond Offering.-Proposals will be received until 12 m ., March 16, by Rolla Wells, Mayor, and James Y. Player, City Comptroller, for $\$ 1,000,0004 \%$ gold coupon bonds to be issued for the construction, reconstruction and
extension of, and additions to, the insane asylum, and for the purchase of sites for the same.
Denomination $\$ 1,000$. Date April 1 1908. Interest semi-annually in United States gold coin at the National Bank of Commerce in New York City, or in pounds sterling at the National Bank of Scotland, Lud., London, England, at the rate of $\$ 4.8665$ per pound sterling. The bonds may be exchanged for registered bonds at any time. Maturity twenty years. Each bid must be accompanied by a deposit of cash or certified cheek for $5 \%$ of the bonds bid for, payable to the City Comptroller. Opinion of Dillon \& Hubbard of New York City as to the validity of the bonds will be furnished to the successful bidder. Blank forms for bids will be furnished by the city.
The official notice of this bond ofloring will be found among the advertisements elsewhere in this Department.
Bond Sale.-Up to March B $\$ 917,000$ of the $\$ 2,000,000$ $3.65 \%$ 20-year gold coupon renewal bonds meritioned in V. 86, p. 125, had been disposed of. This makes a total of $\$ 67,000$ sold since Jan. 11, the date of our last report.
Salem, Columbiana County, Ohio.-Bond Sale.-Proposals will be received until 7 p . m. to-day (March 14) by the Board of Sinking Fund Tristees for $\$ 16,0004 \% / 2 \%$ coupon refunding bonds. Denomination \$500). Date March 141908. Interest annually at the City Treasury. Maturity $\$ 1,000$ yearly on March 14 from 1909 to 1924 inclusive. Bonds are exempt from taxation

Sandusky County (P.O. Fremont), Ohio,-Bond Offering. -Proposals will be received until 12 m . March 30 by S, M. Fronizer, County Auditor, for \$1,100 10 Ida Patterson ditch and $\$ 1,050$ Clara Stranb diteli-construction $5 \%$ coupon bonds. Authority Section 4479. Revised Siatutes. Date March 301908 . Interest semi-annmilly at the County TreasMrer's office. Maturity March 301909 .

San Pafael School-District, Marin Coumty, Cat We inder School District, Marin County, Cal,-BandiSale -We are informed that an issue of $\$ 5,0006 \%$ gold school-
building bonds was awarded on Heb, 18 to E. G. Eund of

## NEW LOANS.

## \$1,000,000.00

## GITY OF ST. LOUIS

## 4\%

## Public Buildings and Public Improvement

 INSANE ASYLUM GOLD BONDSDated April I, 1908

Due April I, 1928

SEALED PROPOSALS will be received for the whole or any part of this ssue by the undersigned until 12 o'clock noon of the 16 th day of March, 1908 for $\$ 1,000,00000$ of 4 per cent twenty-year gold bonds, dated April 1st, 1908 and issued for the construction, re-construction and extension of, and additions to, the INSANE ASYLUM, and for the purchase of sites for the same.
Proposals must be accompanied by a cashier's or certified check, payable to the order of the Comptroller (and subject to his approval), equal to five per cent $(5 \%)$ of the nominal amount of the bonds bid for.
5 The bonds will be delivered against payment therefor in current funds at the Office of the Comptroller in the City of Saint Louis, on the 1st day of April, 1908, or, if the bidder so elects in his proposal, at the National Bank of Commerce, New York City, on the 1st day of April, 1908.
The opinion of Messrs, Dillon \& Hubbard, Attorneys and Counsellors at Law, New York City, as to the validity of the bonds, will be furnished to the successful bidders by the Gity.
No bids will be accepted for less than the par value. of the bonds.
The right to reject any or all bids is reserved.
Further information can be obtained at the Office of the Comptroller.
ROLIA WELLS, Mayor.
JAMES X. PLAYER, Comptroller.

> Albert Kleybolte \& Co., 409 walunt stroes ginginnati, o. Municipal, County, State, and Mugh-orade Pablle servico securities
> Corrospondenee Roflelted

## MISCELLANEOUS.

COLORADO SPRINGS AND CRIPPLECREEKDIST. RY.

Co. Ist MTG. $5 \%$ BONDS
T. W. STEPHENS \& GO. 2 WAIL ST, NEW FORE

## Adrian H Muller \& Son AUCTMGNEEIRS.

## Regular Weekly Sales

STOCKS and BONDS EVERY WEDNESDAY.
Omee, No. 55 WILLIAT SMIRGET, Corner Pine streer.

## THE SOUTH.

Property and Investments of overy Kind in all Southers States.
METROPOLITAN INVESTMENT 00 GRO. B. IDOWARDS, Prentent, Caarleaton, a. o. Nev York Office ver Blda 82-92 Beaver $5 t$

## READY FEBRUARY 25 <br> 1908 Issue <br> FINANCIAL REVIEW ANNUAL <br> A. Year Beok of Beantetion. <br> Bennd In Cloth, 82. <br> Commercial * Financial Chronicle 70) Pine 8t: New Yorl

San Rafael at 105．245．Denomination \＄1，000．Date Sept． 161907 ．Interest annually at the County Treasurer＇s of fice in Marin．Maturity \＄1，000 yearly on Sept． 16 from 1908 to 1912 inclusive．
Scranton，Jackson County，Miss．－Bond Sale．－On Feb． 28 an issue of $\$ 20,0006 \%$ street and sewer bonds was pur－ chased by John Nuveen \＆Co．of Chicago at 102．50．Denom－ ination $\$ 1,000$ ．Date Jan． 1 1908．Interest annual．Ma－
turity \＄1，000 yearly on Jan．I from 1909 to 1928 inclusive． turity $\$ 1,000$ yearly on Jan． 1 from 1909 to 1928 inclusive．

Seattle，Wash．－Bonds Voted．－At the municipal election held March 3，it is reported that a proposition to issue $\$ 2$ ， 250,000 water－system－extension bonds carried by a vote of 15,709 to 2,292 ．These securities take the place of the $\$ 2$ ， $250,0005 \%$ Cedar River water－system－extension bonds awarded last August to local banks at par，but subsequently declared invalid by the State Supreme Court on Dec． 10 1907．See V．85，p． 1599 ．It is further stated that the is－ suance of $\$ 65,000$ bonds to reimburse the general fund of this city in paying off the indebtedness of the former City of Ballard，which was assumed by Seattle when the northern suburb was annexed，was also authorized at the election held March 3．The vote was 11，592＂for＂to 3，846＂against．＂ Twenty－one amendments to the City Charter were likewise Sheridan favorably，Sheridan

County，
Wyo．－Bond Ollering．－ Proposals will be received until April 20 for the $\$ 250,000$ $5 \%$ 10－30－year water－system－extension bonds voted last November．Denomination $\$ 500$ ．Date June 1 1908．In－ New York City．Certified check for $5 \%$ of the bonds bid for， New York City．Certified check for $\delta \%$ of the bonds bid for，
payable to the City Treasurer，is required．C．W．Sheldon payable to th
Statesville，Iredell County，N．O．－Bond Sale．－On March 6 the $\$ 25,0005 \% 30$－year coupon funding bonds described in V．86，p．624，were awarded to S．A．Kean of Chicago at 100.05 and accrued interest．Following are the bids：

Syracuse，Onondaga County，N．Y．－Bond Oifering．－On March 16 at 11 a．m．City Comptroller R．J．Shanahan will
offer at public auction $\$ 16,0004 \%$ registered local－improve－ ment bonds of the denomination of $\$ 100$ each．Date Feb． 1 1908．Interest semi－annually at the City Treasurer＇s office． Maturity $\$ 3,200$ yearly on Feb． 1 from 1909 to 1913 inclusive． Certified check or cash for $10 \%$ ，payable to the City Comp－ troller，is required
Tecumseh，Lenawee County，Mich．－Bond Olfering．－Pro－ posals will be received until 2 p．m．April 8 by W．S．Jones， Village Clerk，for the $\$ 29,0005 \%$ coupon sewer bonds men－ tioned in V．85，p． 1418 ．Authority，election held Sept． 23 1907．Denomination \＄1，000．Date，day of sale．Interest January and July at the Chase National Bank in New York City．Maturity $\$ 1,000$ yearly from 1918 to 1927 inclusive， $\$ 2,000$ yearly from 1928 to 1936 inclusive and $\$ 1,000$ in 1937．Certified check for $\$ 1,000$ ，payable to the＂Village of Tecumseh，＂is required．Bonded debt，including this issue，$\$ 51,000$ ．Assessed valuation 1907，\＄1，458，250．
Thief River Falls，Red Lake Oounty，Minn．－Bond Offer－ ing．－Clopk for the $\$ 12000$ ． $5 \%$ until March 20 by L．Backe， ment bonds voted on Nov． 51907 ．Denomination $\$ 500$ ． Date April 15 1908．Interest semi－annual．Maturity April 151928.
Trenton，N．J．－Bond Sale．－On March $13 \$ 50,00041 / 2 \%$ 30 －year coupon or registered water－works bonds were awarded to Eerris \＆White of New York City at 104．444 and accrued interest－a basis of about $4.238 \%$ ．The bids were as follows：

Denomination $\$ 100$ or multiples thereof．Date March 1 1908．Interest semi－annually at the City Treasurer＇s office． Troy，Reneselaer Oounty，N．Y．－Bond Olfering．－Pro－ posals will be received until 11 a， m ．March 20 by Charles F． McLindon，Deputy Comptroller，for $330,00041 / 2 \%$ registered

NEW LOANS．
出 25.000

## Wilmington，Delaware，

 $4 \%$ BONDS．

紙 N LUMWG．

## 城 35,400

City of Moun Vernon， Westchester County，N．Y SOHOOL TAX RELIEF BONDS．


NEW LOANS．

$$
\left.\cos _{5} 64\right)_{9}+340
$$

City of Mcunt Vernon， Westohester County，N．Y． TAX RELIET BONDS．

The Common Counch of the Clity of Mount Chambera in the Lucas Bullding Depot Placd
In saldelty，on the 17TH DAY OF AEARCH
 olty nimbered consenutivety as issued from
1.126 to 185 both melualve and the
 at a puble sale to be held at sald timee and place
at not less than the par value thereof with acerued interest，
These are a serves of bonds whfeli sre authorized
to be ssued under and purkuant to Section 142
 （31，000 Doilars and win bear interest at the rate
of per centam perannum，payphle semil－annuaily
it the offlec of the tity treasurer In the City of
 The bonds wit bo dellyered to the purchaser on or bofore the 2th day of Mateh， 1908 ．
Each bld for sald bonds muat be accompanted
 as sceurly for the nertormance of blitit acoepted：
The Hald Common Comell will ot sad imp and place onan such proposals as may bo recelved and
necept tio titgest thereot if it decm it for the best interest of the elty so to do，but it reseryes
the iflot to refect any or all proposals stould it deem It advylable．any or all proposal be eneraved under the superviston
Bonds wIt bet of nnd certined as to thet renulneness by the
inlted States sort race \＆Trust Company，and
 oflif bo furnilied to the pupliton tos to icgallty By statute the bonde cannot be sold for tess
than par and accrued interest than par and accrued interest．
By order of the Commen Mount Vernon Common Councll of the clty of


MUNICIPAL AND RAILROAD BONDS．
hat on application．
SEASONGOOD \＆MAYER， THercantsle Ltbrary Bullding GNGIVNATT．
Knickerbocker Audit Co． 45 WHilam streot． GHAS GRIGWOLD BOURNE，Prealdent

Talapheas Conneattora

Prospect Park bonds．Denomination $\$ 1,500$ ．Date March 20 1908．Interest semi－annually at the City Treasurer＇s office．Maturity part yearly on March 20 from 1909 to 1928 inclusive．Certified check for $1 \%$ of the amount of the bid，payable to the＂City of Troy，＂is required．
Waltham，Mass．－Temporary Loan．－This city recently negotiated a loan of $\$ 25,000$ with Loring，Tolman \＆Tupper of Boston at $4.44 \%$ discount．Loan is dated March 111908 and matures Dec． 41908.
Warren Oounty（P，O．Vicksburg），Miss．－Bond Sale．－ Local reports state that on March 3 the $\$ 11,0005 \%$ bridge－ construction bonds mentioned in V．86，p． 502 ，were sold to the Vicksburg Savings Bank of Vicksburg for $\$ 11,467$ 20－ the price thus being 104.247

Wellsville，Allegany County，N．Y．－Bond Sale．－On March 9 an issue of $\$ 25,953$ b3 street－improvement bonds was awarded to Rudolph Kleybolte \＆Co．of Cincinnati for 100.024 for 4.85 s ．Following are the bids：

 1．Haycs \＆So
625.96000
25.66663

Denomination $\$ 500$ ，except one bond of $\$ 45363$ ．Date March 11908．Interest semi－annually at the First Nationa $\$ 1,000$ yearly on Sept． 1 from 1912 to 1936 inclusive．

Westerville School District（P．O．Westerville），Franklin County，Ohio．－Bond Sale．－No bids were received on March 4 for the $\$ 16,000$ 4\％coupon public－school－improvement bonds described in V．86，p．502．Reports state，however that the rate of interest was subsequently raised to $41 / 2 \%$ and that the bonds were then awarded to the New First Na－ tional Bank of Columbus at 103 ．Maturity $\$ 500$ yearly on Sept． 4 from 1912 to 1931 inclusive and $\$ 1,000$ yearly on Sept． 4 from 1932 to 1937 inclusive．
Wilkes－Barre，Luzerne County，Pa．－Certificate Sale．－ Under date of March 9 we are informed that an issue of $\$ 27$ ，－ $5005 \%$ 1－1－year certificates dated March 41908 has been awarded to local bidders．

Windsor School District，Sonoma County，Oal：－Bond ale．－On March 4 the $\$ 9,0005 \%$ school－building bonds offered without success on Nov， 61907 （V，85，p．1419） were disposed of at par and accrued interest to the Los Angeles Trust Co．of Los Angeles．Denomination $\$ 900$. Interest annual．Maturity $\$ 900$ yearly
Woodlawn（P．O．Station，Birmingham），Ala．－Bond Election．－The City Council has ordered an election to be held April 6 to vote on the question of issuing $\$ 15,000$ fire－ engine－house－construction bonds．
Worcester，Worcester County，Mass．－Bond Sale．－An issue of $875,000 \quad 10$－year $4 \%$ bonds has been awarded，it is tated，to the State Motual Life Insurance Co．at 102.
York，York County，Neb．－Bond Sale．－We are advised that the following bonds have been recently disposed of： $10-20$－year（aptlonal）funding rallroad bouds attered but not
sidd on Nov． 71907 （sec V． 85, D．1205）；awarded to the flarls Trust \＆Savings Bank or cticaso．Interest seml
 Young County（R．O．Graham），Texas．－Bond Sale．－The $340,0004 \%$ coupon Brazos River bridge－construction bonds， mention of which was made in V．86，p．564，were recently disposed of to the State School Fund at par and interest These securities mature on Aug． 141927 with privilege of redemption at the expiration of five years

Youngstown，Mahoning County，Ohio．－Bond Sole．－The following bids were received on March 9 for the four issues of $5 \%$ street and sewer bonds，described in V．86，p． 503 ：

 Seasonrood \＆Mnyer．Cinctuatl Menson，\＆Farnhworth，Cleve
 Provident Say \＆Trustco，Clo 10,10600
 All bidders offered accrued interest in addition to their bids．

## NEW LOANS．

## WA200，000

City of Wilmington，North Carolina
WATER and SEWERAGE BONDS FOR SAbK
Sealed proposals for the sale of $\$ 200,000$ City of Wimlazton，N．O．，Water and Sowerage Boads whll be recelved at the offlee of the City Treasurer of sald Oity unth 12 o＇clock in．March 15 th， 1908.

Sald Benda bear Interest at the rate of $415 \%$ por annum，payable seml－annually，and mature torty years after date of thelr tasue．
A depestt of $2 \%$ required with each bid．
The eity reserves the right to reject any or al blds．

JNO．J．FOWLER，
eity Clerk and Treasurer．

## 紫边5，004

The Borough of Ambridge，Pa．
ECONDIISSUE TWENTY－FI E \＄1，000 5\％BONDS．
Nos． 1 to 万，payable Jan．2nd， 1015.
Nos． 6 to 10，payable Jan．2nd， 1918.
Nos． 11 to 15，payable Jan．znd，1923．
Nos． 16 to 20，payable Jan，znd， 1028.
Nos， 21 to 25，payable Jan．2nd， 1033.
Assessed valuatton $\$ 3,360,715$ ．
BIDS CLOSE APRIL GTH，1008，AT 9 P．M Certhied clieck for $\$ 300$ io accompany bid． Mark envelopes＂Sealed Blas＂and mall to

日．R． 100 GH ，
Ambrtege horough，Pénn＇a

## ＊80，006

DUNIKIREKK，N．K． 4\％SCHOOL BONDS

The Otty and Town of Dunkirk，N，Y，will sell $380,000004 \%$ School Bonds dnted March 1 st， 1908 ．These Bonds rum 25 years，the Arst seriea maturtng after the 10th year．Interest payabic semi－annually．Tax free，No bids recelved under par．

TRBASURER OF SOHOOL．BOARD，

NEW LOANS．
蛒 $30 \mathrm{O}, \mathrm{O}=10$
County of Luzerne，Pa．， $41 / 2 \%$ BOND
NOTIOE is hereby given that sealed proposals whin be recelved at the office of the County Comp－
troller，in the court toonse，Wilkes－Barre，Pa． unth 2 o＇clock In the afternoon of Thursday March 19th，1908，for the purchase of three hun
dred（300）coupon bonds，dated Dec，1st， 1907
 Interest at the rate of four and one－half，（4）5earing per cent per annum，payable sem－annually，free from
taxes in Pennsylvanla．Blds must be
indecter taxes in Pennsylvanla．Blds muat be directed
to James M．Norris，County Comptroller，Wlike Barre．Pa．；and shall be plamly marked＂Blds or bonds．＂Or the bonds to be sotd．Arteen
will mature In each year from 1912 to 19： Inclusive 18 each year from 1917 to 1920 in
clusive，is th each of the years 1021 23 each year from 1023 to years 1921 and 1022 humared of sald bonds will be dellvered April 18 t any time within 30 days at the optlon of the pur chaser．The legallty of the bonds WIll be passed
upon by John G．Johnson，Esq．of Philladelphta， Pa．Blds must bo accompanted by cortined chec in 2 per cent of the amount of the bid．Present
outstandins funded Indebtedness of the county outstanding funded Indebtedness of the county
$\$ 400.000 .00$ ．Last adjusted valuation $\$ 155$ ， 490,27500 ．
The right to reject any or all bids is reserved．
JAMES A．DEWEX．JAMES M．YORRIS．

HUNT，SALTONSTALL \＆CO．
Members of New York Stock Exchange Investment Securities

60 STAATE STMREETR BOSTON

R．L．DAY \＆CO．， 37 Wall st． NEW YORK

35 Congress St． moston
HGHGGROE INESTMEIT BONOS
Municipal and Railroad
Membera Nnw York Rend
Boston Stock Exotomine

## NEW LOANS

2555,000
City of Stamford，Connecticut， PU $\quad$ LIC PARK BONDS．

 1908 Said bonds bear interest at the rate of $4 \%$ per annum，payable seml－anaually，and mature thirts ears from Aptil 1．1008．Prticlpal and interest No bld will be acevpted for tess thas par and All proposals must be nocompanted by a certs． fed check or bank draft for $2 \%$ of tho par valut
For bonds brd for．
er partientars Mddress
WNI．N．TRAVIS
Olty Troesurer．
Perry，Coffin \＆Burr， INVESTMENT BONDS．

60 State Street， BOSTON．

## BLACKSTAFF \＆CO． INVESTMENTS

 1332 Walnut Street PHILADELPEIA UST OF SPECLILTIES ON REQUEST
## MaoDonald，MoCoy \＆Gon， MUHICIPAL AND GOAPORATION BONDS

«8I La Salle Street，Cbicago． H．C．Speer \＆Sons Co．
First Nat．Bank Bnitding，Chicago CITY COUNTY
AND TOWNSHIP BQNDS．

## Txust ©ompaxies.

Mercantile Trust Co. St, Louis, Alo. Momber St. Louls Clearing House Assoctation Capital and Surplus, $\$ 9,500,000$ PESTUS J WADE. WM, MAFFITT
Commenced business Nov, 16, 1899

## 

Nov.16,1904, $\$ 16,564,82043$ Nov. 16, 1905, $317,194,26279$ Nov. 16, 1906, \$17,919,949 08 Nov. 16, 1907. $\$ 21,767,25657$
The froot of cood nervice is Constant Growth

## CENTRAL

 TRUST COMPANY OF ILLINOIS, CHICAGOCapital $\rightarrow==-\$ 2,000,000$ Surplus and Profits

GHARLES G. DAWES, Presldent. A. UHREAUB, VICe.Pregrdent. L. D. SKINNER Asse. Cashler. A. G. MANG, Secretaty, Asst. Secretary. BANKING, SAVINGS AND TRUST DEPARTMENTS.
Girard Trust Company.
CAPITAL and SURPLUS, $\$ 10,000,000$. OHARTERED 1836.
Acts as Executor, Administrator, Trustee, Financial Agent or Indiveruals or Interes! Allowed on lodividual and Acts as Trustreo of Corporation Mortgages
Depositary under Plans of Reorganization epositary under Plans of Reorganization Assumes enfire charge of Real Estate.
Safea to Rent in Burstar-Proot Vaults.
E, B. MORRIS, President.
A. A. ELAK 1 sot Vice-President. C.I. RHOADS.,.jd Vice-preses and Treasurer. EDWARD S. MANAGERS: OHatman Kuhn. Benjamin W,RIcharids Aumes Speyer, Julward John B. Garrett,
Wham H. Jenks. Whilam H: Gaw.
 Fran. H, McFwen,
Georn.
Henry Tatnall Tsnne A. Clothler
Thos, DeWitt Cuyter, Edward J. Berwind
 Chartes E. Ingersoli Jomn Story Jenks Jr: N E Co. Broad and Chestnut Streets. PKIIADHWRHTA.

## The Trust Company

 of North America
## 503-505-507 Chestnut St. Phfindelphia.

 CAPITAL. $\qquad$ . $\$ 1,000,000$ AENRY ADAM A. STULL, Preatdont AENRX $Q$. BRENGEE, 1 st Vtec-Pres. \& Tra-urer. CHAS, P, LINEAWEAYER, Sed, \& Asst Trust Officer| DIRE <br> Henry G. Brancle, | Tors. <br> J, Levering Jones. |
| :---: | :---: |
| mes Crosby Brow | Matcolm Lloyd. |
| Jolin Cadwalader, | Joha Molthern |
| E, W Clark Jr. | Richard Waln Mefrs. |
| Ecktey B, Coxe $J_{5}$. | Clement B. Newbold, |
| Edwin 8, Dlxon, | Jotin w Pe |
| Eugene L. Lution. | W lism F. Read. |
| Joseph C. Vraley <br> Harry C. Francil | Frank Bamuel. |
| Henry L. Gaw, J5.. | Edward D. To |
| Howard S. Gratinm, | Josept R, Walnvright. |
| *amuel E* Houstor: | Wullarr, D. Winger |

## CITY TRUST CO.

50 STATE STREET, BOSTON. MASS BUNKER HILL BRANOH: Clty Square. CHARLESTOWN. MASS. Capital \& Surplus, - - $\$ 4,000,000$ Transacts a General Trust and
$\qquad$ Intereat Allowed on Deposits Subject to CheckActs as Trustes undor Railroad and other Mort gagesi also as Agent for the Registering A legal Depositary for Court Funds, and autio ized to act as Executor, Guardian. Ad-
ministrator and Trustee. DIRECTORS. PHILIP STOCKTON. President. $\begin{array}{ll}\text { Charles F. Adams 2d. George E. Keth, } \\ \text { Ortando H. Alford. } & \text { Gardiner M. Lañ } \\ \text { F. Lothrop Ames. } & \text { Arthur Lyman, }\end{array}$ F. Lothrop Ames.
John S. Bartiets. Cuaries E. Cotting. Alvah Crocker, George A. Draper WIIIam F. Draper. Wimmot R, Evans, Frederick P, Flish,
Robert F, Herrick Gaten N. Stotha,
Qulney A. Shaw Jr.,
Nathantel Thayer.
Henry O. Underwood Henry O. Jactiono. Stdney W. Winslow.

## Boston Safe Deposit AND <br> Trust Company

 BOSTON, MASS.Transacts a General Trust and Banking Business.
Interest Allowed on Deposits Subject to Check.
Mcts as Trusteo under Railroad and other Guardian, Administrator and Trustee Exccutor

Capital $=-\quad$. $\$ 1,000000$
Surplus (Earned) $\quad 2,000,000$ DIRECTORS
CHARLES E, ROGERSON, Prestdent.
 Benjamin P Stam Genry S. Shaw Nathande ${ }^{\text {Jobey }}$ Rust
Frank G, We.
Arthur $\mathcal{F}$. Webster
Wllliam B. Rlcc
Georre B. Wlibur
Charles F , Falrbanks
Abel H. Proctor
Edward W. Hutchins Edward W, Hutchins
James R. Dunbar Elwyn G. Preston Rlctand M , Saltonstal
Jerome Jones Nehemtah W, Rice Nathanlel P. Ayer Mississippi Valley Trust Co.

## Fourth \& Pine Sts., St. Louis

CAPITAL, SURFLUS $\begin{gathered}\text { and PROFITS } \$ \$ 8,500,000 .\end{gathered}$
A GENERAL EINANCIAL AND FIDUCIARY

$$
\begin{array}{ll} 
& \text { DIRECTORS } \\
\text { John I. Begss } & \text { D. R. Francla }
\end{array}
$$

Whtur F. Boyla Tames E. Brock Augnt Gehner aturray Carleton, B. E. Holman Heary iv. Peters
 Horstlo N. Davis W. J. Mobride Ausust Schlaty
 Aus. B. Ewing Saunders Norvell Rolla Vella R. Opficers

JULIUS S. WALSH, Charman of the Board
BRECKINRIDGE JoNES, Preadent JOHN D. DAVIS, Vico-Prealdent BAMUEL E, HOFYMAN, Vlee-Preatdent JAMEA E. BROCK, Secretary
HUGH R. LYLE, Ast. Eecretary
HENRX O, IBBOXSBON, Asst, Secretary
C. HUNT TURNER Jr, Asst Secretary LOUIS W, ERICKE, Asst Secretary
FREDERICK VIERIING, Trat HENRX SEMPLE AMES. Asst. Executive Otticer CRAREES M. POLK, Asst, Trust office WILLIAM G. LACKEY, Bond Otficer WM. McC, MARTIN, Asst Bond Ofticer
TOAD W. BENNEFI, Real Estate ottien


READY FEBRUARY 25
FINANCIAL REVIEW. 1908 ISSUE.

320 Pages.
PRICE, TWO DOLLARS.

Oommercial \& Financial Ohronicle, 761/2 Pine Street, New York,

## OLD COLONY TRUST CO.

BOSTON, MASS.
Capital and Surplus, $=\$ 7,000,000$
TRANSACTS A GENERAL BANKING BUSINESS. ALLOWS INTEREST ON DAILY BALANCES SUBJECT TO CHECK. TRUSTEE UNDER MORTGAGES. TRANSFER AGENT. REGISTRAR.

BOARD OF DIREGTORS:
T. Jevgerson Cooltdae Jr. Gorton Abthot,
Oliver Ames. C. W, Amory, Shartea F, Ayor,
Samuel Carr. B. P. Cheney, T. Jebterson Coohdge, ghariea E. Cotting. Eben S. Draper.
 Reginala Fostof, George P Gariner,
Robert E, Ilurtick,

Henry S. Howe. Waltur Hunnewell. Thomas Li. Livermores Uharks $\approx$. Wellen,
George v. i. Meyer. George V . Minot,
Larence Minot, Richart Olney, Roborts. Payne, 9 ,
Phitip I. Saitopstall, Phithmic Shayer, Lathane cuayer
Lucma Tutue. stephom M. Weld,

## The NEW ENGLAND TRUST COMPANY,

## 3052ON. ZAS:

CAPITAL. $\$ 1.000 .000$ : SURPLUS, $\$ 2,000,000$ Safe Deposit Vaults
Authorized to aet as executor and to recelvo and ind money or property to trust or on deposit from rors. Asslgnees, Guardans, 1 rusteen Corporston and Individuals Also acts as Trustee under Mortgngeg and as
Transfer Agent and Reqatrarof Stoela ind fond Inferest Allo wed on Deposits Sublect to Check DAVID R. WHITNIDX, PTesiden

CHARDES P. OHOATE, VIce Prestdent
FRANKLIN HAVEN, VIcePresidemt
 THOMAS E. RATON, Asst, Treasurer
FRANOIS R, JEW ETT, Trust Offeer BOARD OF DIRECTORS
WMAMENdertt, Chatrman Walter O. Baylles, James G. Freeman,
Alfred Bowdteh Morrks Gray Charles F. Choatc, Pranklin Ghyen Alexinder Cochranc, James B. Hooper,
T. Jefterson Coolldge James M. Prenderg Charles $H$. Dilton. feorzo Dexter, Lawrence $A$. Stockton
Nothanle Thayer. Erederlek P Fish. Geme Wigglesworth,
Davill R. Whitney.

## Rhode Island Hospital

 Trust Company, PROVIDENCE R, I. SURPLUS. DIRECTORS:


William D. Marks, Ph. B.C.E.
Consulting Engineer and Statistician.
GAS WORKS. ELEOTRIC LIGHT WORKS. ELEOTRIC RAILWAYS OHL MOTOR CARS 633 Park Row Bldg. New York Clty. Experienced in Munjelpal Causea.


[^0]:    a Transter books not elosed.
    13 K Oct. 15 . \& Fasable in stock. $15 \%$ Oct. 15.
    $15 \%$ June 20.

[^1]:    +Therease over last week. - Decrease from last week.
     $\$ 619,701,600$, an timerease of $\$ 284,200$ over tast week's figures.

[^2]:    

[^3]:    

[^4]:    

[^5]:    

[^6]:    Chicago \& Alton RR.-Inter-State Commerce Committee

[^7]:    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

