# The of fininatrial anmential INCLUDING 

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Railway \& Industrial Section Bankers' Convention Section

Electric Railway Section State and City Section

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SATURDAY, APRIL 291916
NO. 2653

##  <br> \author{ pUBLISHED WEEKLY 

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| Published every Saturday morning by WILLIAM B. DANA COMPANY Jacob Befbert Jr., President and Treas.; Georgo 8. Dana and Arnold G. Dana Vice-Prealdenta; Arnold G. Dana, Sec. Addresses of all, Otflee of the Company. |  |
| :---: | :---: |
|  |  |

CLEARING-HOUSE RETURNS.
The following table, made up by telegraph, \&c. Indicates that the total onding to-day have been $\$ 1,508,508,230$, against $\$ 4,450.259,979$ last week eleartngs-Returns oy Telegraph.

| Clearting:-Returns oy Telegraph. Week ending Aprit 29. | 1910, | 1915. | $\begin{aligned} & \text { Per } \\ & \text { Cent. } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Now Yor | \$2,248,881,673 | \$1,613,006,755 | +39.4 |
| Boston | 160,691,591 | 129,045,742 | $+24.5$ |
| Philadelphta | 207.489,675 | 123,675,028 | $+67.8$ |
| Baltmore | 36,458,980 | 26,147,562 | +39,4 |
| Chicago | 315,636,183 | 241,144,838 | +30.9 |
| 8t. Lout | 74,547,064 | 61,744,986 | $+17.0$ |
| New Orl | 19,812,777 | 16,838.620 | $+17.7$ |
| Seven olttes, 5 day Other elles, 5 days. | $\begin{array}{r} \$ 3,063,517,943 \\ 689,748,923 \end{array}$ | $\begin{array}{r} 82.213,503.537 \\ 530,402,364 \end{array}$ | $\begin{array}{r} +38.4 \\ +30.0 \end{array}$ |
| Total alt elties, 5 d Atl cties, 1 day... | $\begin{array}{r} 33,753,256,866 \\ 755.211,364 \end{array}$ | $\begin{array}{r} \$ 2,744,085,301 \\ 648,363,569 \end{array}$ | +36.8 +16.5 |
| Total all cities for week. | 34,508,508,230 | \$3,392,449,470 | +32.0 |

## Total all cities for week

$\qquad$ 34,508,508,230


The full detalls for the weok coverod by the above will be given next ctearing houses at noon on saturday, and boneo in the above the up by the of the weok has to be in all cases egtimated, as we go to press Friday night. noon, April 22, for four years:

| Claarthes at | Week endtng April 22. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916. | 1915. | $\begin{gathered} \text { Inc, or } \\ \text { Dec. } \end{gathered}$ | 1914. | 1013. |
| New York | $2,673,135,586$ | $2,107,454,671$ | $+26.0$ | $1,993,630,993$ | $1,793,365,934$ |
| Philladelphia | 221,135,226 | 153,504,820 | $+44.0$ | 150,400,292 | 153,840,994 |
| pitesbarg | 63,181,778 | 66,449,114 | +11.9 | 57,745,093 | 66,721,866 |
| Batimor | 36,730,008 | 31,722,777 | +15,8 | $34,776,379$ 10,849 | 35,217,807 |
| Buffato. | 15,107.241 | 11,465,811 | +31,8 | 10,849,079 | 11,419,070 |
| Wauhingt | $8,698,062$ $4,822,191$ | $7,648,394$ 5,439286 | +12.6 -11.3 | $7,214,095$ $0.662,600$ | 7,267,624 |
| Rochoste | 5,408,000 | 4,403,310 | +24.2 | 4,085:327 | 4,181,503 |
| Scranton | 2,092,509 | 3,055,771 | $-20.6$ | 3,152,418 | 2,432,266 |
| syracuse | 3,327,764 | 2,931,540 | +13.5 | 2,680,783 | 3,106,606 |
| Reading | 2,092,769 | 1,713.948 | +22.1 | 1,846.009 | 1,808,015 |
| Whiminiton | 2,210,779 | 2,107,509 | -2.0 | 2,038,366 | 1,583,371 |
| wilkes-Barre Wheellog | 1,801,884 | 1,709,871 | +8.3 | 1,517,157 | 1.517,441 |
| York | 087,601 | 1,043,200 | -31. 51 | 2,323,823 | $1,988.346$ 1.005 .997 |
| Trenton | 1,932,439 | 1,749,854 | 1-10.5 | 1,672,757 | 2,052.519 |
| Lanca | 1,634,248 | 1,500,842 | +1.6 | 1,541,620 | 1,359,040 |
| Frie | 1.153,122 | 923,650 | +64.9 | 052,428 | 1,039,720 |
| Bimghamton | \$26,800 | 640,100 | +20.2 | 072,000 | 689,700 |
| Gremsb | 750.000 | 631.460 | +18.0 | к04,715 |  |
| Chester | 934.620 | 578.017 | +61.5 | 654,015 | 605.682 |
| Altoona | 625,000 | 875.000 | +8.5 | 585,885 |  |
| M | 351,620 | 308,430, | -11.8 | :359,345 | 357,325 |
| otal | 32, | 2,309,809,891 | +27.2 | 2,286,870,143 | 2,098,528,836 |
| Bost | 188,280,887 | 154,815,709 | + 1.0 | 154,808,371 | 165,641,111 |
| Providence | 10.384, 500 | 7,339,600 | +41.5 | 8,083,200 | 6,981,000 |
| Hartford | $\begin{aligned} & 7,181,036 \\ & 31041,231 \end{aligned}$ | $6,204,593$ | +10.7 +14.1 | 4,774,486 | 4,473,769 |
| New Haven <br> springtiela | $3,91,2.1$ $4,215,188$ | $3,464,256$ $2,638,774$ | +14.1 | $\begin{aligned} & 2,097,637 \\ & 2,401,904 \end{aligned}$ | $2,608,148$ |
| 1'ortland | 1,998,789 | 1,768,858 | +18.0 | 1,240,206 | 2,003,103 |
| Worces | 3,772,888 | 2,454,409 | +53.7 | 1,444.527 | 3,089,959 |
| Fall Rive | 1,900,886 | 1,203,651 | +50.4 | 1,187,004 | 1,147,650 |
| New hed | 1,307,712 | 999,747 | +30.8 | 1,033,976 | 1,057,797 |
| Lowell | 966,462 | 507,699 | +19.7 | 664.321 | 588,027 |
| Bangor | 900,000 | 636,132 312,156 | +41.5 +9.0 | 688,620 <br> 374,650 | 700.320 498.586 |

[^0]| Clearthos at | Weik ending April 22. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916 | 1915 | $\left\|\begin{array}{c} \text { Inc. or } \\ D c e . \end{array}\right\|$ | 01 | 1913. |
| C | 485,028,523 |  |  |  |  |
| Cincinna | 30,877,100 | 24,116,250 |  | 4,500,050 |  |
| Clevelan | 39,680,111 | $27,726.769$ 27268,251 |  | 23,370, 269 29, | 21, 191, 865 |
| Metroit | 44,037,881] | - $27,268,255$ | 7 | $29,722,282$ 13,409263 | 22,449, 872 |
| Indiana | 10,466,617 | 7,385,318 | -11.7 | 6,808,506 | $7,173,562$ |
| ${ }_{\text {Columbus }}$ | 8,722,000 | 0,280,000 6.250921 | . | 6,342,000 | 6,020,500 |
| Peorla | 4,200,000 | 2,983,523 |  | 3,344,993 | 3,110,153 |
| Dayton |  | 3,209,205 | ${ }^{40.3}$ | 3,479,291 | 3,004,942 |
| Evanavili | 1,581,141 | 1:259,611 | - 25.6 | ( | 00 |
| Springtield, | 1,572,427 | 1,206,158 | +30.3 | 1,21 | 087,114 |
| Fort Wa | $1,360,859$ <br> $1,150,318$ | 1,200,616 $1,051,386$ | +7.9 +0.4 |  |  |
| Youngstow | 3.396,120 | 1,288,088 | +16.3 | 1,294,701 |  |
| Lexington | 785,000' | 692,970 | 13.3 | 502,006 |  |
| Akron | 4,396,000 | 2,044,000 | +115.1 | 2,277,300 | 932 000 |
| Canton | 2,501,336 | 2,200,109 | $+13.7$ | 1,308,107 | 19 |
| Bloomin | 776818 | $775,031]$ |  |  |  |
| Quincy |  |  |  |  |  |
| Sprinutiel | \%28,103 | 691,783 | 3 |  |  |
| Mansfield | 760.803 | 453,356 | +37.1 | 420,700 459,216 |  |
| Jackson | 927,210 | 615 , |  | ${ }_{603}, 695$ |  |
| South Ben | 831,802 | 615 | 33.0 | 579,970 | 625, 638 |
| Dauville |  | 454.618 | +4.6 | 698,760 | 139,869 |
| Jacksonville, IIL. | 302,225 | 201,034 | +50.2 | 239,303 | 258,778 |
| Lima .......... | 760009 | 430,970 | +74.2 | 444,718 | 120,214 |
| Owensbo | 650,000 340,700 |  |  | 511,620 | 442,612 |
| Ann Arb |  |  | +3.6 +3.3 |  |  |
| Adrian. | 119,080 | 68,271 | +32.3 +104.3 | 180,077 82,669 | 132,733 75,851 |
| st. | 583,923,569 | 155157,218 | +28.2 | 449,369,406 | -,357,624 |
| San | 63 |  |  |  |  |
| Los | 20 |  |  |  | 13 |
| Seatle |  | 11,193,062 | 35.0 | 12,595,841 | 11,934,420 |
| Portand |  | 11.095,223 | +10.0 | 11,002,064 | 10,919,195 |
| Surkan |  |  | 39.8 | 6,172,670 |  |
| Tacoma | , |  | +29.5 | 4,09 |  |
| Oakland | 4 | 1.219134 | +29.3 | 1,881,122 | 39 |
| Sacram | 2, | 1,753,023 | +18.2 | 1,500,503 | 1;830,020 |
| San Dl | 2,425,321 | 1,770,320 | 37.0 | $2.100,429$ | 2,593,418 |
| Pasadeni | 1,600 | 447 | +91.8 | 848 | 1,079,210 |
| Freano | 1.262 | 1.003,095 | +18.7 | 776,885 | 15 |
| North | 46 | 308 | +18.5 | ${ }_{310,597}$ | 1,076.700 |
| San Jog |  |  | 0.4 | 540,000 |  |
| Rer |  |  | 7.9 | 299,329 | 256.146 |
| Lodg Beaci | 736,689 | 408,112 | +47.8 |  |  |
| Total Pac | 149,434.4 | 114,503,824 | +30 | 7,969 | 121,942,373 |
| Kn |  |  | +15.4 | 1 |  |
|  |  | 19,3 |  |  |  |
| 8t, Pau | 19,005,700 | O | -16.8 | 15,08 | 15,509,628 |
| ${ }^{\text {sp }}$ Denver | 13,465 | ${ }^{10,331,793}$ | +20,7 | 10.76 |  |
| St: Jorn | 8.715 | 0,440 | +35.3 | 9,08 | 5 |
| Dea Moit | 6.58 | 5,228, |  | \%,187, | 22 |
| Sloux |  |  |  | , | 2,764,872 |
| Duluth | 4,055.7 | 4,374,100 | +6.4 | 3,739,381 | 3,706,160 |
| Hitncoln | ${ }_{2,500}$ | 3,74 | $+13.7$ | 3,31 | 3,545,656 |
| Davenp |  |  | 07.2 | 1,050,701 | 2 |
|  |  |  |  | 15991,877 | 620.053 |
| Cedar Ra | 1,703,248 | 1,478,186 | +21.4 | 1,873,422 | 1,402,090 |
| Colorad |  | 6S5,447 | +25.8 | 660 | 597,008 |
|  |  |  | 0,6 | 568,050 |  |
|  | 1 | 1,322,704 | 32.7 | ,123,192 |  |
|  | 2, | 2,052,871 | 22.7 | 1,738 |  |
| \% | 491 | \%07,83? | 54. | 1.058 |  |
| Aber | 74,54 |  |  |  |  |
| remon |  |  | 1.1 | 211,079 |  |
| Hasung |  | 252 |  |  |  |
|  |  |  |  | 34,480 | , 3,800 |
| Total oth | 195,506 | 719,6 | +18.7 | 1.387.s | 4,003,541 |
|  |  |  |  |  |  |
|  | 18,025,790 | 17,444,703 | 3 | 15,732,157 | 5,2 |
| Lousvia | 18.828 | 10,185,907 |  | 12,705,497 | 3,0 |
| Gaivento | 3,208, | T, | +28.8 | 7,000000 | 7.02 |
| Rictimond | 15,100,000 | 0,883,6 | + 62.8 | 7,688,613 | 7,701,46 |
| Yort | 7, | 6,54 | $+19.4$ | 7,140,097 |  |
| Memat | , | 12,014,04 | +38. | 14,141,71 | 0,288,440 |
|  | 4.385 | \% |  | , | \%.720493 |
|  |  | St |  | , | 3,30, 177 |
| No |  | 4,120, | +10.1 | 4,182, 623 | 3.796,669 |
| Blamtagh | 3.621 .121 | $2,183,622$ | +20.1 | 3,176, | 2,545.320 |
| Jac | 3.0 | 2.79 | +30.6 |  | 3,054,735 |
| chatta | 2 | 2, | +21,0 | 2,317,6 | 03 |
| Knoxv | 2,291 | 1 | + 46.1 |  | 448 |
| Mobli | 1,033 | 1,02 | +0.5 | 1,260 | 1,305,000 |
| Aumuta | 2.1 | 2,200,075 | -4.3 | 2,286,6 | 1,950,904 |
| Chartes | 2, 6 | 2,0 | +28,3 | 2,010,070 | 1,597,916 |
| Mac | 3, | 2, | +6.0 | 2.108,443 | 5 |
| Aurti | 3, | , 5 508, | +24.0 | 3,874.19 | 3,000.000 |
| ylekaburs | 205,894 | 29114 | -10.8 | 260,430 | , 12.22 |
| Muakogec | 163,432 |  | 102.1 | 830,594 | 27 |
| T | 3,668,830 | 463,8 | +157,4 | 1,688,072 | ,071,192 |
| ac | 550,029 | 405.519 | +35 | 377,966 | 301,15s |
| al Bouther | 243.424 | 193.081,134 | +26.1 | , | 6.061,208 |
| talail | A50. | 510,060.624 | 6.83 | 3,373,940.051 | 53,362,276 |
| Outalde N. Y. 1 | 777,124,394 | 402,594 | +26.81 | ,381,01s,0 | ,359,900,312 |

## the fin ancial situation.

The quarterly return issued the present week by the United States Steel Corporation for the three months ending March 31st, with its phenomenal showing of profits, illustrates at once the strength and the weakness of the present industrial situation. Many manufacturing concerns, more particularly those in the iron and steel trade as well as all establishments engaged directly or indirectly in the manufacture of munitions of war and other military supplies for the belligerent countries of Europe, are for the moment prosperous beyond all precedent in the history of this or any other country. Profits are huge and wholly without parallel, being the double result of an extraordinary volume of business and an equally extraordinary level of values.

The weak point in the situation is that this prosperity, these huge profits and the high level of values do not, in the nature of things, rest upon an enduring condition. One and all, the elements in this exceptional combination grow out of the dire necessities of the war. The war itself is a blot upon civilization and a disgrace to humanity, but at the moment we are not discussing ethical principles. The consideration upon which we would lay emphasis and which must be obvious to all persons who look beyond the surface of things is that the war with all its attendant evil results must sooner or later come to an end, and when that time arrives, there will be a return to thenormal status. And it is this certain prospect of a return to the normal, with a fading away of the whole structure of artificial prosperity, that makes men anxious and is producing a timid, cautious feeling on the part of leaders in affairs.

What we are witnessing are developments growing out of the abnormal but wholly evanescent state of prosperity just described. How abnormal the prosperity and how prodigious the profits it is yielding will appear from a most cursory examination of the income return referred to of the United States Steel Corporation. These profits for the three months of 1916 reach no less than $\$ 60,713,624$, as against only $\$ 12,457,809$ in the corresponding three months of 1915 and $\$ 17,994,381$ in the same three months of 1914. Even in such a good period as the first three months of 1913 the profits were but little more than half those now recorded, being $\$ 34,426,801$.

As a matter of fact at $\$ 60,713,624$ the profits for these three months of 1916 are but little less than the total for the full twelve months of some poor years in the past-1914 for instance, when the net for the whole year was no more than $\$ 71,663,615$. Moreover, these profits are still on a rising scale, each month recording a larger total than its immediate predecessor. In January the net was $\$ 18,794,912$; in February $\$ 19,196,396$ and in March $\$ 22,722,316$.

This steady expansion in the monthly yield of net income has been a continuous feature ever since January of last year, when the amount of the net for that month was only $\$ 1,687,150$; the total at $\$ 22,722,316$ for March 1916 is almost fifteen times this exceptionally poor result fourteen months before. Should the $\$ 22,722,316$ net for March 1916 be main-tained-and there seems no immediate likelihood of any falling off, since the Steel Corporation March 31 reported the record-breaking aggregate of 9,331 ,-

001 tons of unfilled orders on the books of its subsidiary corporations, as against only $3,836,643$ tons on Jan. 1 1915-for a full year, the total of the net for the twelve months would be over $\$ 272,000,000$, or equal to twice the net in the very best year ever previously experienced.
Nor does the Steel Corporation stand alone in its phenomenal showing of profits. The Pittsburgh Steel Co, has also issued a statement of earnings the present week for the period up to March 31st. For the nine months ending with that date in 1916 the net profits were $\$ 3,185,149$, or more than ten times the profits for the nine months of the preceding year, which were only $\$ 291,484$.
Turning now to the prevailing range of prices for iron and steel products we discern the inherently weak element in the situation, entirely apart from the fact that the business which has given rise to these prices and made possible the extraordinary profits being earned is itself in great part so wholly exceptional and abnormal, as already indicated. Steel billets at Pittsburgh are quoted at $\$ 45$ a ton, against only $\$ 20$ twelve months ago; steel bars at Pittsburgh are 3 cents a pound, against only 1.20 cents; tank plates at Pittsburgh 3.75 cents, against 1.15 cents; beams at 2.60 cents, against 1.20 cents; steel hoops 3 cents, against 1.25 cents; galvanized sheets 5 cents, against 3.25 cents; wire nails 2.40 cents, against 1.55 cents, \&c., \&c. No one would venture to predict with any degree of confidence what will be the economic situation of the warring countries of Europe, with the return of peace. Upon the point whether they will attempt, or be able, to flood our markets with their products at low prices, one man's opinion is as good as another's, but at least one thing is certain: the existing level of values cannot be maintained.

With the passing of the war will pass also the present extremely high level of values. It may be that domestic orders will replace foreign orders and, indeed, that is already taking place under the present rising tide of prosperity; hence it may happen that unusual activity will be maintained for a considerable time after the close of the war, but the new orders taken when the war is over will be on a totally different and a much lower basis of values.

As a matter of fact the present unusual prices reflect a panic-stricken state of mind on the part of consumers, who have been placing orders at almost any figure out of a fear that if they delayed they might not be able to get their orders booked at all, or have to place them at still higher figures. It is a question whether this has not led to extensive over-buying, thereby introducing a new element of danger in the situation. If there has been such over-buying the result might be complete withdrawal of consumers from the market for a time with the close of the war and a drop in prices. The weakness in the industrial list of shares on the Stock Exchange, so palpably in evidence for many weeks, is not to be ascribed alone to the possibility of serious trouble with Germany, but reflects anxiety on the point in question.

These facts are arresting the attention of thoughtful students, and we notice that President Vanderlip of the National City Bank laid emphasis on them in
an address delivered on Wednesday of the present week before the National Association of Cotton Manufacturers in Boston. Mr. Vanderlip declared that "if our people do not recognize the temporary character of our present prosperity, conserve its benefits to strengthen us in the future, and adapt ourselves readily to changing conditions, we shall be in a weaker condition after the war than we were before, for we shall be upon an artificial level of costs, a level above the rest of the world." To Mr. Vanderlip it seems "an extraordinary state of affairs when wages in the steel industry are advanced twice, ten per cent each time, within three months, with advances in the textile mills and other industries almost as great."

The labor situation certainly furnishes much food for reflection, and Mr. Vanderlip is right in saying that the general wage advances "signify that all industry is on a shifting base, that we are riding on a tidal wave, and that we cannot tell where we will be when normal conditions are restored."
The one saving feature in the situation is the greatly improved outlook for the railroads. They are handling a larger volume of tonnage than ever before in their history, and their revenue returns continue to show marvelous gains as compared with the depressed period twelve months ago. For the month of February (which is the latest month for which complete returns are available) our extensive tabulation published April 15 showed $\$ 58,005,851$ gain in gross, or $27.68 \%$, and $\$ 28,886,343$ gain in net, or $56.59 \%$. For January the gain was $\$ 46,840,040$ in the gross, or $21.27 \%$, and $\$ 27,347,413$ in net, or $53.05 \%$. For the current weeks of April the ratios of gain in gross are running much the same as in preceding weeks, the increase for the third week of the month, for instance, being $22.58 \%$.

The effect of this great betterment of the railroad situation is, on the one hand, to induce the placing of orders for materials and supplies on a very liberal scale, and that circumstance, in turn, will serve to keep mills and factories busy when orders from other sources shall become scarce. On the other hand, the effect is to improve the credit of the railroads, and this later on, when investment conditions shall be favorable, should induce them to indulge in considerable new capital flotations with the view to building new branches and feeders and provide additional facilities for their steadily growing volume of tonnage. This also will serve to prolong the period of industrial activity.
The prosperity the roads are enjoying will have one other stimulating influence. It will lead to increased dividend distributions. The Norfolk \& Western has made a beginning in that direction, having the present week raised the quarterly payment on common from $11 / 2 \%$ to $13 \%$, and having at the same time declared $1 \%$ extra. Other increases and dividend resumptions will follow, and it seems reasonably safe to say that unless there shall be a financial and commercial revulsion incident to or growing out of the conflict in Europe or out of its conclusion, the year 1916 will be marked by dividend resumptions and dividend increases on more than an ordinary scale.

That is the secret of the strength of the railroad shares in recent weeks and the rise in them the pres-
ent week at a time when the industrial properties have been weak. Even as it is, however, ruling quotations for railroad shares have not yet fully responded to the wonderful transformation in the prospects of the rail carriers that has occurred during the last seven months, or since September 1915. Doubtless the nation-wide demand of the locomotive engineers, firemen, conductors and other trainmen for a prodigious advance in wages has served to limit investment and to repress speculative enthusiasm, while the extensive liquidation in this country in foreign-owned American securities has acted in the same direction.

The wage controversy takes on a still more serious character, now that the roads have put themselves completely in the power of the employees by agreeing to consider wage matters on a countrywide basis instead of territorially or separately, thereby enabling a few union leaders at any moment and for any cause to tic up completely the whole transportation system of the country. Liquidation of American securities however on European account, it would appear, has progressed so far that it would not be surprising if it should play a very much less important part in affairs hereafter.

The threatened crisis in the cotton-manufacturing industry of Fall River and New Bedford has been definitely settled, it is believed, by the action taken by the manufacturers' associations of the two cities. It will be recalled that the Fall River Textile Council representing the various organizations of operatives, voted unanimously on April 17 to make a request for a $10 \%$ advance in wages to begin May 1. After due deliberation and a study of underlying conditions, present and prospective, the manufacturers decided that the best they could do at this time would be to restore the wage scale to the high point of 1907 ( 23.96 cents per cut of $471 / 2$ yards of 28 -inch $64 \times 64$ printing cloths), an advance of nearly $6 \%$, and so advised the operatives. In their turn the operatives, at a meeting on Tuesday night of the current week, voted to insist upon the $10 \%$ advance, and, failing to receive it, to go on strike at once. But all danger of trouble in the industry was averted on Thursday afternoon by the manufacturers' associations agreeing under protest to grant the $10 \%$ raise, a decision in which the Fall River Iron Works Co. (the Borden Mills) and the Charlton Mills, outside organizations, concurred. In acceding to the request it is stated that it is not done from a belief in the justice of the demand, but solely to preserve the peace, good will and prosperity of the community.
As a result of the advance now granted, the wage scale in Fall River is the highest in the history of the cotton-manufacturing industry there, and the same is true of New Bedford, where a like increase, effective on May 1, was also accorded to the operatives on Thursday. Following the course of the Fall River wage scale for the last 41 years, we find that the highest point reached between 1875 and 1907 was 21 cents per cut, and the lowest 16 cents-the latter in 1894 and 1898 . Fluctuating between 17.32 cents and 21.78 cents 1902 to May 30 1907, an advance to 23.96 cents was granted on the date named. Under an agreement made with the operatives, a reduction to 19.66 cents was made on May 25 1908, and that rate remained in force until the spring of 1912 , when a rate of 21.63 cents was established.

Recently, or to be more specific, on Jan. 24, an advance of $5 \%$ was granted, raising the scale to 22.71 cents, and the further $10 \%$ now accorded means that the basis upon which wages will be calculated is 24,98 cents per cut of $471 / 2$ yards of 28 -inch $64 \times 64$ printing eloths.

The National Association of Cotton Manufacturers' convention, held at Boston on Wednesday and Thursday of the current week, furnished opportunity for an interesting presentation of various subjects in which the textile industries of the country, cotton lines in particular, are vitally concerned. Of these the dyestuffs situation is doubtless the most important at the moment, and it was discussed in considerable detail by Edward S. Chapin and Leonard W. Cronkhite of Boston and Mr. Herman A. Metz of New York. Characterizing as thoroughly sound and desirable the proposition that a comprehensive coaltar colors industry be established in this country, insuring forever against another such calamitous happening as the present, Mr. Chapin argued that extra protection is needed to tempt capital to initiate the gigantic task. The natural dyestuff manufacturers, he intimated, have already increased their facilities to the limits of financial sagacity and cannot be expected to go further unless the textile manufacturers will share in the hazard. A definite guaranty to safeguard the dyestuffs manufacturers, he suggested, could be by co-operation in the form of contracts for supplies covering a period of years. Finally, as a means of immediate relief, Mr. Chapin advanced the idea that a conference be held at which the dyestuffs needs of the country should be considered and that the conferees should seek to reduce styles and requirements to conform to the smallest possible range of dyestuffs. As a part of this discussion, Mr. Herman A. Metz, President of the Farbwerke-Hoechst Co. of New York, remarked that difficulties still remain in the way of the importation of the 15,000 tons of dyestuffs Germany has agreed to allow to be sent here. Frank A. Vanderlip's interesting discourse on "Foreign Commerce in American Textiles" is printed at length on subsequent pages.

No reply, formal or informal, has been received from the German Foreign Office to the American note forwarded last week by our State Department, demanding an immediate change in the methods of submarine warfare. Nevertheless greater confidence seems to be entertained that the current crisis will be passed without a break in diplomatic relations between the two countries. A favoring interpretation seems to be given the fact that the Kaiser had invited Mr. Gerard, our Ambassador at Berlin, to meet him at army headquarters for a conference. It is understood that this conference was held last evening, though official confirmation is not available. The American colony in Berlin, according to advices via The Hague, received word on Thursday afternoon that there is no prospect of at least an early break. Meanwhile, the determination of the Washington Administration to refuse further discussion of the submarine question is indicated by the publication of a declaration of principles on Wednesday, showing the attitude of our own Government in regard to arming merchant ships. In this memorandum it is declared that a merchant ship armed for

[^1]instructions from her Government, directing her to adopt offensive measures against the battle vessels of an enemy, loses her classification as a peaceful merchant ship and can be sunk without warning. American citizens who are passengers or employed on ships armed for offensive purposes are warned that they can expect no greater protection from their own Government than would be the case were they actually on board a warship. The supposed real object of the publication of this memorandum is to avoid the necessity of correspondence on this very point, which could be used by the German Foreign Office for purposes of delay,

What seems to be a growing complication from the standpoint of the Allies in the European war is a serious revolt that has occurred in Ireland. The British Government has found it necessary to proclaim martial law throughout the island. Latest official statements announce that the situation is under control, but as such a strict censorship is in force that it prevents the receipt of definite news, it is possible that the official announcement may be somewhat over-optimistic. The revolt started soon after the discovery of a plot to land arms from a German ship. On this ship was Sir Roger Casement, who has been in Germany since soon after the commencement of the war. Sir Roger is leader of the separatist faction in Ireland. He was conveyed across Ireland last Saturday by a strong escort and arrived in London without incident, being immediately lodged in the Metropolitan prison. Sir Roger Casement has made a partial confession of his part in the conspiracy. He declares that the Germans counted first on harrassing England by a series of air and sea raids during Holy Week. While these raids were in progress, he was to be landed in Ireland with a picked force, which would gather recruits and would march eastward toward Dublin. Weather conditions spoiled the German plans, he surmised, on learning that the Zeppelins had failed to strike at England last week. The fact that the prisoner was taken to England to stand trial and was detained in military custody leads to the assumption that he will be tried on the charge of high treason, a charge that has been preferred less than half a dozen times in England in the last century. The latest instance was during the Boer War, resulting in the conviction of Arthur Lynch in 1903. Mr. Lynch, who now is a member of the House of Commons, was sentenced to death, but the sentence was commuted and a year later a pardon was granted. Gen. Sir. John Maxwell, hero of the Egyptian war of 1882, arrived in Ireland yesterday and assumed immediate command of the troops which will suppress the rebellion.

As to the military operations in the Verdun district the week has witnessed a series of violent artillery duels without important progress by either side. Latest developments suggest that it is not the plan of the Germans to press the Verdun offensive, though by no means to retire from it. Greater activity at various points along the British front seems to indicate a strike by the Germans in that direction. At Frelingsein Germans entered the British trenches but were driven out on Thursday. Similar attacks on the British defenses on Hill 60 and at St. Eloi were repulsed. The German guns seem to be keeping up their heavy bombardment of the Russian positions at the Ikskull bridgehead. Farther south
the Teutons launched an artillery attack near Baranovichi, but were repulsed by the Russians; still farther south the Russians have captured the village of Chroniakoua along the Rovno-Kovel Railway and repulsed a counter-attack which sought to regain the village. With (he return of good weather heavy artillery action and infantry attacks at various points are again in progress along the Austro-Italian line, but no important changes in positions have taken place. A massed Austrian attack in the Carso-Selz zone was put down with heavy losses, according to advices from Rome. In Asia Minor to the south of Bitlis the Russians have dislodged the Turks from all their positions in the mountains, according to the Russian War Office.

Both Lowestoft and Yarmouth, England, were bombarded by a German cruiser squadron which attacked the eastern coast of England on Tuesday. Four persons were killed and twelve wounded in the attack and considerable material damage was done. Berlin reports that in this raid the steamer King Stephen was sunk and her crew captured, and also that a destroyer and a scout boat were sunk and a cruiser set on fire. The Germans suffered no losses. Great Britain has acknowledged that two cruisers and a destroyer were hit but says no vessel wassunk. A report from Berlin also says that there was another engagement between British and German war craft off the coast of Flanders on Tuesday, in which a British destroyer was damaged and an auxiliary steamer sunk, the crew of the latter being made prisoners. London, Colchester, Blackwater and Ramsgate and other English towns and the large British supply depot at Etaples, France, were attacked by Zeppelins Tuesday night, according to Berlin. London asserts that 100 bombs were dropped in this raid, but that no casualties have been reported and that the damage was slight. The British in German East Africa are continuing their forward movement against the Germans, having now occupied the town of Kondoa in the Irangi region. In the Kut-el-Amara region of Mesopotamia, despite their recent check, the British are keeping up their effort to relieve the siege of Kut-el-Amara. The British battleship Russell has been sunk by a mine in the Mediterranean; about 125 men are missing, though Admiral Fremantle, commander, 24 officers and 676 men were saved. Advices from Marseilles state that a third detachment of Russian troops reached that port yesterday, the number, however, not being announced. The Germans have closed the Swiss frontier and flight of a German aeroplane over Swiss territory has provoked strong indignation. This is reflected in all sections of the Swiss press.

Advices from Athens by way of Rome and Paris indicate "an amazing spread of sentiment in favor of Venizelos the former Premier." The recent efforts of the Government to suppress the demonstrations and meetings of the Venizelos adherents is said to have awakened deep resentment among the people and there is declared to be a growing determination to oust the present Government, even if it be Inecessary to resort to arms. Recent talks with King Constantine have convinced the Associated Press correspondent that the monarch is honestly of , he opinion that a policy of inaction is approved by a majority of the Greek people. A most rigid censorship of all press telegrams is understood to be
keeping the world generally ignorant of actual conditions in Greece.

Affairs in Mexico so far as the American punitive expedition is concerned, are at a complete stand, awaiting, apparently, the results of a conference that has been arranged to take place near the border between the Mexican Secretary of War General Obregon and the United States Generals Scott and Funston. A ceremonial session of the conferees will, it is expected, be held in the Juarez Custom House to-day, but the military representatives are not expected to get down to real business before Monday. Although Obregon has announced his desire to secure the prompt withdrawal of the United States expedition, Carranza officials are said to privately favor the continued presence of American troops on Mexican soil, owing to the critical internal situation facing the de facto Government. Unofficial reports are current of a formidable movement by the adherents of Diaz, both in Oaxaca and Vera Cruz, which may test all the ability of Carranza to put it down.

Confidence in the ability of the new Chinese Cabinet to restore peace in the Celestial Empire was expressed on Monday to an Associated Press representative by Tuan Chi-Jui, who on Saturday accepted the Premiership. The first task of the Cabinet, he said, would be to restore tranquility. "Yunnan [in which the uprising started] and Kweichow provinces undoubtedly will fall in line with the reorganized Government," said Tuan Chi-Jui. "Tsai-Ao [the rebel leader] is very reasonable. Feng Kwo-Chang [commander of the Imperial forces in the Yang-tse-kiang region] is now settling the difficulties in the Yang-tse-kiang provinces, and doubtless will succeed in his efforts. Kwang-tung is the only province in which fighting is now going on. Some of the demands made in the southern provinces are unreasonable, but I believe everything will soon be adjusted."

In reply to a question regarding the respective powers of the President and the new Cabinet, the Premier said: "China now has a responsible Cabinet and Premier. Full power lies in their hands, not in those of the President. The Cabinet will move outside the palace grounds and only matters of the greatest importance will be referred to the President for discussion. The military hereafter will be under the Minister of War. It has been found that it was not good for the country to have the army solely under the President. In the event of a declaration of war, the President will act upon the advice of the Cabinet. The State Council has been dissolved, and the Cabinet will direct a Parliamentary election, to be held within three months. The new Parliament will promulgate a constitution."

The London Stock Exchange opened after the Easter holidays on Tuesday. London correspondents agree that the week on the Stock Exchange in that centre has been one of inaction. For one thing, the Irish uprising has exercised a restraining influence, while a more or less general tendency has developed among financial interests to extend Easter holidays. No weakness, however, has been indicated by the price level in any direction, and the only influence of the Irish revolt, to quote one usually wellinformed London authority, has been to delay the issue of the new war loan. Even this may not be
stated as a definite fact, since thus far there has been nothing of an official nature to indicate that the issue of such a loan has been imminent. The British Treasury continues to sell freely its Treasury bills and five-year Exchequer bonds. In this way it is more or less independent in the matter of choosing the date for the formal issue. A rise in Dutch exchange has aided the gilt-edged section of the market, indicating preparations at Amsterdam to pay for $£ 7,000,000$ British Treasury bills recently purchased. Last week's revenue of the United Kingdom was officially reported at $£ 5,663,000$ and the expenditures at $£ 25,236,000$; the week's sales of Exchequer bonds were $£ 5,956,000$. The British Treasury has announced that it will publish daily a list of the quotations it will pay for American securities under the mobilization plan.

In Paris, too, the markets on the Bourse reopened on Tuesday after the Easter holidays. They have since remained steady. Copper shares and French rails have ruled firm. A better market for exchange on London has been reported, which has undoubtedly been due to heavy shipments of gold from Paris to London, as the Bank of France for the week lost $95,851,000$ francs in its precious metal, while the Bank of England gained $£ 959,404$. The inter-parliamentary conference, representing France, England and Italy, met in the Senate Chamber in Paris on Thursday. In advance of the meeting M. Aristide Briand explained in the Chamber of Deputies that there is to be nothing official in its nature, being only an assembly such as was held many times before the war to discuss questions of interest to the members of the conference. Resolutions to be adopted at the conference, he said, must not be considered as binding on the Governments of the countries concerned. It is significant that the leader of the Italian delegates to the conference himself started in 1887 an economic war against France, and, quoting a press dispatch, "it is interesting to see him calling now for an economic entente." He says this time he is coming to propose an international bank. Before the war this plan was tried by Italy, Austria and Germany, and the Italian proposition is to reconstruct this institution into one for Italy, France and England. But the great question is how the liquidation of the present bank can be carried out in the midst of war. President Poincare, before the formal session of the conference, received the members of the Allied commercial conference at the Elysee Palace. After the reception the conference met in the Senate Chamber. The President, Deputy Chaumet, opened the proceedings. M. Chaumet defined the objects of the conference as being "to crush Prussian militarism and what may be called German commercial militarism." "We must remain, after as during the war, indissolubly united and loyally and cordially cemented together," he said.

A semi-official German news agency cabled under date of April 25 from Berlin details of an interview regarding German finances that was recently given by Dr. August Lentze, Prussian Minister of Finance. According to this authority, Dr. Lentze emphasized in his statement to the "Lokal-Anzeiger" the necessity for strengthening the finances of the State, pointing out that each of the Federal States has its historic individuality and its particular tasks, as for instance the system of public instruction. The financial
problems of these States after the war will be difficult, but the States will be equal to them if their former source of revenue-direct taxation-is left untouched by the Federal Government. Dr. Lentze pointed out that up to the time of the war it was an unwritten law that the imposition of direct taxation should be reserved to the States. "The most important tasks of the State after the war," he continued, "will be the consolidation of the floating debts contracted during the war. Moreover, it will be necessary to meet new expenses, for such items as public buildings and extension of railroads, on account of the policy of strict economy during the war." Dr. Lentze said that after the war current expenses must be covered by current income. Of the income of the Prussian State, $40 \%$ was derived from the railroads, forests and other property and $60 \%$ from direct taxation, which must be left untouched by the Federal authorities. Dr. Lentze said the present organization of industry and finance would enable Germany to stand the strain of war for an indefinite period, as virtually no payments for war purposes are made to foreign countries.

A bill has been introduced in the Russian Duma to put into full operation the Government's promise that the war prohibition on alcoholic drinks shall continue in force after the war. The Government's position in this matter was outlined by M. Bark, Minister of Finance, in his budget speech in the following words: "Among the factors which have helped to keep our budget balance, it is impossible to over-estimate the new factor in the economic life of our country-the total abstinence from alcoholic drinks. The success of this measure, which cannot be completely realized, is such that I am bound to state most emphatically that the prohibition is not to be abolished after the war." The Government's bill as summarized by a Petrograd newspaper provides:
"It is forbidden to produce alcohol for the purposes of manufacture of vodka. Equally prohibited is the import of alcohol from foreign countries and from the Grand Duchy of Finland. The production of alcohol by private institutions and persons, either for sale or for their own consumption or for household purposes, is also prohibited.
"The production of alcohol for technical or medical purposes is to be carried on by the Government directly or through contractors. The Government has the sole right to sell spirits for these purposes.
"The sale of light wines is only allowed in towns. In provinces and districts which grow grapes the sale of wine-not on draught-is allowed. The limit of alcohol for different kinds of wine is to be fixed by the Government.
"The sale of beer is allowed only in towns. The Government is also to fix for beer the limit of alcohol. Town councils have the right to issue regulations limiting or prohibiting altogether the sale of beer and light wines."

Official Bank rates at the leading European centres are still quoted at $5 \%$ at London, Paris, Berlin, Vienna and Copenhagen; $5 \frac{1}{2} \%$ in Italy, Norway, Sweden and Portugal; $6 \%$ in Russia and $41 / 2 \%$ in Switzerland, Holland and Spain. In London the private bank rate remains at $45 \%$ for sixty and $43 / 4 \%$ for ninety-day bills. Cables from Berlin still indicate $43 \%$ as the private bank rate at that centre. No reports have been received by cable of open market rates at other European centres, so far as we have
been able to discover. Money on call in London continues to be quoted at $4 @ 41 / 2 \%$.

The Bank of England this week reports the large increase of $£ 959,404$ in its gold item, reflecting, undoubtedly, a continued heavy movement of the precious metal from the Bank of France. Note circulation registered an expansion of $£ 71,000$, hence the total reserve was increased $£ 888,000$. The proportion of reserves to liabilities moved up to $29.40 \%$, as compared with $29.10 \%$ a week ago and $17.88 \%$ at the corresponding date last year. Public deposits also showed a substantial increase of $£ 2,543,000$, though Government securities were not changed; other deposits, however, decreased $£ 1,174,000$. Loans (other securities) were increased $£ 491,000$. The Bank's gold holdings now stand at $£ 58,924,183$, against $£ 55,314,389$ a year ago and $£ 36,765,422$ in the pre-war period of 1914. Reserves total £43,272,000 , compared with $£ 39,078,829$ in 1915 and $£ 26,338,387$ the year preceding. Loans aggregate $£ 88,396,000$, as against $£ 146,693,662$ and $£ 42,463$,243 one and two years ago, respectively. The Bank reports as of April 22 the amount of currency notes outstanding at $£ 106,551,805$, against $£ 104,379,438$ last week. The amount of gold held for the redemption of such notes remains at $£ 28,500,000$. Our special correspondent furnishes the following details of the gold movement into and out of the Bank for the Bank week: Inflow, $£ 1,895,000$, bar gold wholly bought in the open market; outflow, £936,000 (of which $£ 40,000$ exported to the United States, $£ 210$,000 to Spain, $£ 50,000$ to South America and $£ 636,000$ net sent to the interior of Great Britain). We add a tabular statement comparing for the last five years the different items in the Bank of England return:

| BANK OF | $\begin{aligned} & \text { ENGLAN } \\ & 1016 . \\ & \text { Aprl } 26 . \\ & E \end{aligned}$ | $\begin{gathered} \text { WD'S COMI } \\ 1915 . \\ \text { Aprll } 28 . \\ \text { \& } \end{gathered}$ | $\begin{gathered} \text { ARATIVE } \\ 1914 . \\ \text { Aprl } 29 . \\ \text { \& } \end{gathered}$ | $\begin{gathered} \text { STATEMEN } \\ 1913 . \\ \text { Aprl! } 30 . \\ \& \end{gathered}$ | T. $\begin{gathered} 1912 . \\ \text { May } 1 . \\ £ . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Circulation. | 34,101,000 | 34,685,560 | 28,877,035 | 28,986,520 | 20,059,600 |
| Public deposits. | 61,721,000 | 132,087,216 | 10,020,326 | 15,730,287 | 18,047,955 |
| Other depordts. | 85,472,000 | 87,030,100 | 43,126,915 | 39,573,640 | 41,339,634 |
| Gov't securitea. | 33,187,000 | 51,063,491 | 11,046,570 | 12,879,827 | 14,156,013 |
| Other securites. | 88,396,000 | 146,693,662 | 42,463,243 | 32,985,190 | 33,977,455 |
| Reserve, notes \& coln | 43,272,000 | 30,078,829 | 26,338,387 | 27,230,698 | 20,061,115 |
| Cotn and bullion... | 58,924,183 | 55,314,359 | $36.765,422$ | 37,767,218 | 39,670,715 |
| Proportion of reserye |  |  |  |  | 30,070,75 |
| Bank rate.......... | 8\% | $17.88 \%$ $5 \%$ | 42.38\% $3 \%$ | $40.25 \%$ $415 \%$ | 48.88\% |

The Bank of France recorded this week a loss of $95,851,000$ francs in its gold holdings, suggesting, as we already have noted, that exports of the precious metal to London for the purpose of strengthening the French exchange are under way. The silver item was reduced 756,000 francs. Note circulation again expanded, showing a gain of $38,576,000$ francs. General deposits also increased $55,313,000$ francs, although bills discounted registered a decrease of $15,768,000$ francs and Treasury deposits a decrease of $34,868,000$ francs, while the Bank's advances declined $5,075,000$ francs. The Bank's gold item stands at $4,803,526,000$ francs, compared with $4,169,000,000$ francs last year and $3,646,350,000$ franes in 1914. Silver on hand aggregates 358,930 ,000 francs, against $376,675,000$ francs the year preceding, and in $1914629,625,000$ francs. Note circulation is $15,277,961,000$ francs. At this date in 1915 it was $11,584,350,000$ franes and $6,038,150,000$ francs the previous year. General deposits total $2,337,503,000$ franes, which compares with 2,317 ,150,000 franes last year and $631,075,000$ franes two years ago. Bills discounted and advances now amount to $3,145,246,000$ francs, against $890,250,000$
francs in 1915 and $2,391,800,000$ francs in 1914. Treasury deposits are $25,198,000$ franes. Last year they aggregated $43,050,000$ franes and in the preceding year $123,500,000$ franes.

The Imperial Bank of Germany in its statement issued on April 28, showing its condition as of April 22, again reported an increase in the gold item of 400,000 marks. Loans and discounts, however, were reduced by the large sum of $508,000,000$ marks. Note circulation also decreased ( $54,000,000$ marks), and deposits registered the large reduction of $208,000,000$ marks. The Bank's holdings of gold stand at 2,461,400,000 marks, against $2,361,761,000$ marks in 1915 and $1,353,461,000$ marks the year preceding. Loans, discounts and Treasury bills, combined, total 4,717,000,000 marks, which compares with $3,453,085,000$ marks a year ago and $924,364,000$ in 1914. The Bank's note circulation aggregates $6,479,000,000$ marks. One year ago the amount was $5,055,021,000$ marks and $1,915,240,000$ marks in 1914. The gold reserve covering circulation and banking notes increased to $38 \%$ from $37.7 \%$. Money borrowed by loan banks on collateral for all war loans increased $171,000,000$ marks to $2,200,000,000$ marks.

Banks and other lenders have shown a disposition to maintain firmly recent rates for money, especially for the more distant maturities. This attitude may be expected to continue as long as the diplomatic situation remains in its current position of strain. Should, however, the new crisis with Germany be successfully adjusted and the Mexican unpleasantness finally be arranged, there seems slight likelihood of the present independent attitude of holders of loanable funds continuing for a protracted period. On the other hand, with such intense industrial activity as is suggested by the quarterly statement of the United States Steel Corporation, it appears quite surprising that there should not have been an even greater demand upon money supplies in recent months. The earnings of the Steel Corporation for the three-month period, amounting to something over $\$ 60,000,000$, are close to $\$ 10,000,000$ in excess of the next highest period in the Corporation's history, namely, for the fourth quarter of 1915. For the first quarter of 1915 net earnings of the Corporation were less than $121 / 2$ million dollars. The business of this great corporation may undoubtedly be considered symptomatic of that existing in the iron and steel industry as a whole, and as suggesting a condition of our national activities that should provide profitable business for the banks. There have been no demands on the capital market of importance this week, and in fact few demands of this character seem to be in sight at the moment.
Last Saturday's statement of the New York Clearng House registered an expansion of $\$ 7,584,000$ in loans-in some measure the result of the New York City loan operation. Net demand deposits decreased $\$ 5,255,000$, and net time deposits increased $\$ 4,352,000$. Reserves in "own vaults" also were increased $\$ 4,264,000$ - to $\$ 460,148,000$, of which $\$ 387,793,000$ was specie. Last year the amount in own vaults was $\$ 417,166,000$, including $\$ 345,208,000$ in specie. The surplus in Federal Reserve banks was reduced $\$ 4,543,000$ to $\$ 165,979,000$, as compared with $\$ 121,440,000$ a year ago. Reserves in other depositaries decreased $\$ 3,616,000$ to $\$ 56,766$,000 , against $\$ 31,681,000$ in 1915 . Note circulation
showed a small gain, namely $\$ 80,000$ and now totals $\$ 31,808,000$. Aggregate reserves indicated a further contraction of $\$ 3,895,000$, thus bringing the total down to $\$ 682,893,000$ and comparing with $\$ 570,287,000$ the year preceding. Reserve requirements declined $\$ 1,058,930$ and the surplus reserve showed a contraction of $\$ 2,836,070$, which brings the total excess once again below the $\$ 100,000,000$ mark (to $\$ 99,908,620$ ) and contrasts with \$171,034,870 last year. The Bank statement in greater detail appears in a subsequent page of this issue.
Referring specifically to money rates, loans on call have ranged this week between $2 @ 21 / 2 \%$, against a range of $13 / 4 @ 3 \%$ a week ago, On Monday $21 / 2 \%$ represented the maximum quotation, with $2 \frac{1}{4} \%$ the lowest and renewal basis; on Tuesday renewals were at $2 \frac{1}{2} \%$, which was also the high figure, while $21 / 4 \%$ was the lowest; Wednesday the high and renewal rate continued at $2 \frac{1}{2} \%$, with $2 \%$ the minimum; on Thursday renewals were at $21 / 4 \%$ but the extreme quotations were not changed. Friday's range was $21 / 4 @ 21 / 2 \%$, with renewals at the higher figure. Time money has ruled firm during the week, with the longer maturities again showing a higher tendency. Sixty-days funds remained at $21 / 2 @ 3 \%$ and ninety days at $23 / 4 @ 3 \%$. Four months' money is now 3@314\% against $3 \%$ last week and five and six months at $3 \frac{1}{4} \%$ comparing with $3 @ 31 / 4 \%$ a week ago. For mercantile paper business continues to be transacted at $3 @ 31 / 4 \%$ for sixty and ninety days' endorsed bills receivable and six months' single names of choice character. Names not so well known require $31 / 2 \%$. Banks' and bankers' acceptances remain without change at $2 @ 21 / 3 \%$ for sixty days and $21 / 4023 / 8 \%$ for ninety days.
No changes have been reported in the discount rates of the Federal Reserve banks.


Authorised rate for discount of bankers' acceptances, 2 to $4 \%$. A rate of 325 to of the Aank, was approved Dee. 16 1015. A rate of $4 \%$ for 10 daya and $45 \%$ for from 10 to do days on commerelat paper for the New Orleans branch bank of the
Jedenal Rearve Bank at Atanta was approved Dy the Federal Reserve Board Apr. 7 . Vederal Reaerve Bank at Atlanta was approved Dy the Federal Recerye Board Apr. ${ }^{\text {F }}$,
In the case of the St. Louls Federal Referyo Bant, a rate of 2 to $4 \%$ for bils with In the casn of the 8t. Louls Vederal Regervo bank, a rate of
Open marlet rates for purchases of blls of exchange: Atlanta, $31 / 2$ to $515 \%$
Dallas. $3 \%$ to $5 \%$. Datlas, $3 \%$ to $5 \%$.

The sterling exchange situation continues so completely under control of the British Treasury that it has become almost nominal as a free market. Rates are in no sense the subject of negotiation. Neither is there evidence of speculation. Trading between banks seems for the time being to have ended. Meanwhile exportations of merchandise continue active, though some relief in this direction is being afforded by a steady improvement in importations. There has been no selling pressure observable of American securities by foreign inter-
ests or by the British Treasury. The cables have brought no information of the volume of securities that have been deposited in response to the deposit plan in the British Treasury's mobilization scheme. Securities borrowed under this plan are subject to purchase should the Treasury decide that such action is expedient. On the other hand, if considered the more convenient policy, they may be deposited as collateral for loans obtained in this country through bankers and the proceeds of the loans be utilized to pay for munitions and other obligations that the British Government is contracting in our own country. These transactions would necessarily be of a purely private character as between banker and client; hence, details are not at all likely to become public.
Summarizing the daily movements in sterling exchange rates, Saturday, compared with Friday of last week, were not changed from 4767 -16@4 $761 / 2$ for demand, 477 for cable transfers and $4731 / 2$ for sixty days. On Monday trading exhibited the same lack of activity which was so strongly in evidence last week; rates were firm and still quoted at 4767-16@ $4761 / 2$ for demand, 477 for cable transfers and $4731 / 2$ for sixty days; observance of the Easter holidays abroad served to still further limit operations here. Sterling was dull but steady on Tuesday, with demand bills at the pegged rate of $4767-16$, cable transfers at 477 and sixty days at $4731 / 2$; an absence of mail facilities before the close of the week added to the general dulness. Wednesday's market showed a slightly easier tendency, chiefly on an increase in the supply of commercial offerings, demand declining franctionally to $4763 / 8 @ 4767-16$ and sixty days to 4737-16@4731/2, although cable transfers remained at 4 77. Sterling was again intensely dull on Thursday; rates were a trifle lower at $47615-16 @ 477$ for cable transfers and 4731/4@4 73 7-16 for sixty days; demand showed no range and was quoted at 4 76 7-16. On Friday the market ruled steady but quiet, with demand at $4763 \% 4767-16$, cable transfers at $47615-16 @ 477$ and sixty days at $4731 / 8 @ 4731 / 4$. Closing quotations were $4731 / 4$ for sixty days, $4763 / 8$ for demand and 476 15-16 for cable transfers. Commercial on banks (sixty days) closed at $4721 / 8$, documents for payment (sixty days) finished at $4721 / 4$ and seven-day grain bills at $4751 / 2$. Cotton and grain for payment 476 1-16@4 $761 / 8$.

In the Continental exchanges the features have been the downward reaction in bills on Berlin and the recovery shown, after last week's depression, by franes. As to the former, the easing in the diplomatic strain between Washington and Berlin may be regarded as chiefly responsible for the improved situation, since there has probably been a corresponding check to the movement of drawing funds home by cautious Germans. An additional influence of last week's strength in marks, it is understood, was buying in the New York market on account of South American markets where liquidation of German holdings of securities is understood to have been heavy. Financial institutions in Argentina, Brazil and Chili are reported to have been utilizing their New York balances for the purpose of making remittances to Berlin of the proceeds of German sales of securities. Nothing further has developed as yet in connection with the proposal of the German Government to permit the exportation of 15,000 tons of dyestuffs to the United States. There seems a rather general
disposition to view the alleged concession with some degree of skepticism on the ground that the British Government had several months ago granted licenses for the movement of $\$ 5,000,000$ of dyestuffs from Germany to the United States, but the German authorities were not willing apparently to have this smaller amount come forward. Sight bills went as low as $745 / 8$ on Wednesday, but later reacted and closed comparatively steady. Austrian exchange also ruled easier sympathetically. The strength in exchange on Paris has in a measure followed the improvement of the London check rate at the French centre, which in turn has been influenced by the exportation by the Bank of France of gold to. England, the French Bank having, as we already have explained, lost gold heavily, according to this week's return, while Threadneedle Street has gained. Still, another source of strength is believed to have been the completion of arrangements for a French credit in this country, the first installment, it is understood, becoming due on May 1. The sterling check rate at Paris closed at $28.311 / 2$, which compares with 28.34 on Friday of last week. In New York sight bills on the French centre finished at 593 , against $5953 / 8$, and cables at $5921 / 2$, compared with $5943 / 4$ the week preceding. Exchange on Berlin closed at 747/8 for demand bills and 75 for cables, as against $761 / 2$ and $765 / 8$ a week ago. Kronen finished at 13.02 for bankers' sight, against 13.10 last week. Lire finished at $6361 / 2$ and 6.36 for sight and cables, respectively, against 647 and $6461 / 2$ a week ago. Austrian kronen, sight, 13.02, against 13.10 last week.
In the exchanges on the neutral countries, a more or less irregular tone has been evident. Scandinavian exchange was strong and higher for the most part, with a rise in sight bills on Stockholm on Monday to 29.90 and the close yesterday showed a further rise to 30.30 . This strength was attributed in large measure to a light supply of commercial bills, also to fears that the decision of Great Britain to regard all drafts mailed to neutral countries as contraband, umless modified, would be likely to greatly restriet future operations. Guilders have been easier. Bankers' sight on Amsterdam finished at 42, agairst 423/8; cables at 42 1-16, against 427-16; commercial sight at 417/8, against 42 3-16 and commercial sixty days at 41 13-16, against $421 / 8 @ 42$ 3-16. Swiss exchange closed at $517 \frac{3}{4}$ for bankers' sight and $516 \frac{3}{4}$ for cables, against 518 and 517 , respectively, last week. Greek exchange remains at $5171 / 2$ for sight bills. Copenhagen checks finished at 30.10 , compared with 29.50 a week ago. Checks on Norway are now 30.25 , against 29.65 , and checks on Sweden are at 30.30, against 29.70 . Russian rubles closed at $307 / 8$, compared with 31.25 last week. Spanish pesetas finished at 19.65, against 19.50@19.55 at the close on Friday last.

The New York Clearing House banks, in their operations with interior banking institutions, have gained $\$ 1,698,000$ net in cash as a result of the currency movements for the week ending April 28. Their receipts from the interior have aggregated \$9,647,000 , while the shipments have reached $\$ 7,949,-$ 000. Adding the Sub-Treasury operations, which oceasioned a loss of $\$ 7,561,000$, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of $\$ 5,863,000$, as follows:

| Week ending April 28. | Into Banks. | Out of Bank?. | Net Change in Bant Holdengs. |  |
| :---: | :---: | :---: | :---: | :---: |
| Banks ${ }^{\text {a }}$ Interior movement Sub-Treasury operations | $\$ 9,647,000$ $12,542,000$ | $\$ 7,949,000$ $20,103,000$ | Gain | $\begin{array}{r} \$ 1,698,000 \\ 7,561,000 \end{array}$ |
| Total | \$22,189,000 | \$28,052,000 | Loss | 85,803,000 |

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

| Banks of | April 271916. |  |  | Apral 291015. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | surer. | Total. | Gold. | Sluter. | Totat. |
| England. | $65,924,183$ | 2 | $58,924,183$ | 55,314,3,9 | E | 35,314,389 |
| Fratice-. ${ }^{\text {Germany }}$ | 192,143,240 | 14,357,800 | 206,501,040 | 167,675,400 | 15,053,040 | 182,728,440 |
| Germany | 123,253,500 | $2,150,000$ $6,215,000$ | 125,403,500 | 118,426,300 | 2,410,500 | 120,836,800 |
| Aus-Hunc | 51,578,000 | 12,140,000 | 63,718,000 | 51,578,000 | 12,140,000 | 63,718,000 |
| Spatn .... | 38,329,000 | 30,450,000 | 68,779,000 | 24,320,000 | 29,457,000 | 53,777,000 |
| Italy.... | 11,427,000 | 4,056,000 | 45,483.000 | 50,964,000 | 2,700,000 | 53,664,000 |
| Netherras | 15,380,000 | $1,440,000$ 600,000 | 45,025,000 | $24,243,000$ $15,380,000$ | 170,900 600,000 | $24,413,900$ $15,980,000$ |
| Switz'tand | 10,315,700 |  | 10,315,700 | 9,685,200 |  | 9,635.200 |
| Sweden -- | $8,933,000$ |  | 8,933,000 | 6,300,000 |  | 6,300,000 |
| Denmark. | 7,367,000 | 223,000 | 7,590,000 | 5,953,000 | 324,000 | 6,277,000 |
| N | 4,732,000 |  | 4,732,000 | 3,413,000 |  | 3,413,000 |
| Tot. week $755,814,623$Prev. week $759,516,459$ |  | $\begin{aligned} & 71,631,800830,416,423,690,203,289 \\ & 70,070,740829,586,199,690,814,815 \end{aligned}$ |  |  | $\begin{aligned} & 68.272,440758,492,729 \\ & 68,121,550758.936,365 \end{aligned}$ |  |
|  |  |  |  |  |  |  |

## ENGLAND'S HOME PERPLEXITIES.

The analogies which the European war has from time to time presented, with the last previous war in which practically the whole of Europe was engaged, have been many and striking. In most respects, this repetition of circumstance was inevitable because of the general parallel in political, military and naval conditions. The trampling on the territorial rights of some of the smaller neutral States, and the diplomatic manoeuvering to bring other small neutrals into line with one side or the other, has exactly repeated the story of the Napoleonic conflict. So has the controversy between our own neutral country and the European belligerents over blockades, "war zones" and unlawful attacks upon American ships or passengers. The episode of internal politics with which England has just been confronted is a similar and in some ways even more curious reminder of the events of 110 years ago. Yet in that direction it is possible to perceive contrasts which are quite as striking as analogies.

This is true of the recent as of the preceding "Cabinet crises" in England. Pitt possessed, as Mr. Asquith seems to, the faculty of harmonizing political leaders and political factions bitterly hostile to one another in home affairs. If he had lived throughout the Napoleonic wars from 1803 to 1815, he might have retained the power which still seems to rest in Mr. Asquith's hands. But Pitt died at the opening of 1806, and a series of weak and discordant Ministries succeeded him. On the other hand, neither Pitt nor his successors were confronted with the grave domestic problem of compulsory military service, which has brought on the present English Cabinet the same peculiar political difficulties which so far shook our own war Administration of 1863 and 1864, that in August of the latter year Mr. Lincoln himself predicted his own defeat at the polls in the ensuing November. Whether that result was ever really probable or not-and Lincoln was one of the shrewdest readers of the political signs of the times-it was averted by the military successes of the Northern generals on the eve of election.

The present case of the English Ministry differs in some important regards; not least, in the fact of a division in the Ministry itself over the compulsory service question. The rumors of a break-up of the Cabinet appear to have arisen primarily from dissatisfaction of some important Ministers, not over the proposal for compulsory service, but over the
wish of a majority in the Cabinet to compromise, and not apply what our people called the "draft" with unsparing rigor. It cannot, therefore, whatever its final results, be described as a parallel case to our own political difficulties of the sixties; still less to the British ministerial troubles of a century ago. In the face of all protests, obstacles and emabarrassments, the determination of the people as a whole to continue prosecuting the war with the utmost vigor seems to be unabated.

The Irish revolt, which has figured largely in the dispatches of this week, is another incident which provides both analogies and contracts. The French Government of 1803, like the German Government of 1914, was convinced that England could be crippled by an Irish uprising. On both occasions there seemed to be reason for the expectation. During the half-dozen years before the rupture of the Anglo-French Peace of Amiens in 1803, Ireland had been in a ferment of revolution, with a resultant civil conflict of which Lord Rosebery tells us that "the miseries of the Thirty Years' War were scarcely more appalling." Promptly with the outbreak of war with France in 1803 Robert Emmet planned his rising in Dublin; which, although its leaders always protested their single purpose of securing Irish independence, was unquestionably assisted by France. It is believed by some of the historians that Napoleon's famous assembling of the flotilla at Boulogne in 1804, ostensibly for invasion of England, was really designed for a descent on Ireland-at all events, that is certainly proved to have been considered as an alternative expedient by documentary evidence of an actual contingent promise by Bonaparte of 25,000 French soldiers to co-operate with the Irish revolutionists.

The plan failed utterly in that older period. Emmet's revolutionists were easily dispersed by the English soldiers; their leader was executed, and the course of the European campaign on land and sea compelled Napoleon to abandon forever his projects of invasion of the British islands. It is difficult to foresee any other outcome to this week's events in Ireland. To a very considerable extent, the Government appears to have been taken by surprise by the accumulation of arms in the hands of the Dublin insurrectionists, and by their seizure of one or more public buildings in the city. But Government troops were promptly available, as was to be expected, and, so far as the news gives evidence, the progress of the revolt in Dublin was checked.
The exploit of that curious personage, Sir Roger Casement, a long-time Irish Separatist, lately living in Germany, and more recently an advocate of the Irish people taking sides with Germany, lent an air of extravanza to the episode. His attempt to land in an open boat, from a German submarine, on the west coast of Ireland, was evidently foreseen; according to the cables, the automobile in waiting for him had already been seized by English Secret Service agents, and when the unlucky Sir Roger stepped ashore with two Irish and twenty-two German confederates, he walked directly into the hands of the British force, while the convoy ship with war munitions was blown up.
To what extent the revolt in Ireland had actually gone, when it came to a head this week, the dispatches have not made plain. A rigid censorship is necessarily maintained. Mr. Asquith on Thursday announced to Parliament that the movement
had broken out in other parts of the country than Dublin, and that, even after two days of activity by the military, fighting was still in progress in the Dublin streets. Declaration of martial law for the whole of Ireland, and the placing in command of the troops a major-general fresh from active service, indicated a sufficiently grave situation. Its seriousness, however, will be political rather than military; indeed, the rising of the Irish insurgents was an insensate act, with Ireland itself politically divided, with Ireland's representatives in Parliament wholly opposed to it, with a trained home army ready at England's command, and with no possibility of effective assistance by Germany.

In view of what had occurred, during the past few years, in the history of Anglo-Irish relations, it is difficult to describe the episode as anything else than a political tragedy for Ireland. In the House of Commons last Thursday John Redmond, the recognized leader of the Irish Nationalists, had this to say:
"Perhaps I ought to give expression on behalf of my colleagues of the Nationalist Party here, and, as I believe, of the overwhelming majority of the people of Ireland, to the feeling of detestation and horror with which we have regarded these proceedings. I join most cordially with Sir Edward Carson in hoping that no set of newspapers or public men in this country will attempt to use what has happened in Ireland as a political weapon against any party that may exist."

Sir Edward Carson had himself expressed the fervent hope, in behalf of the Ulster Unionists, that "the newspapers will not try, during a war of such a character as we are engaged in, to bring about dissension of a political character in relation to the Irish question." Whether it will or will not be possible to keep the episode out of England's domestic politics, it is not so easy to predict. Something will depend on the duration and character of the movement; something on what is discovered later, as to the actual character of the plans for insurrection. Mr. Redmond must have realized painfully that proof of a close co-operation, by even a part of his former constituents, with the German Government and Admiralty under all the existing circumstances, would gravely impair the political prestige of the Nationalist party as a whole. That it will be in any sense an influence on the European war, is not to be imagined. That aspect of the Irish question was settled with the utmost promptness at the outbreak of the war, when the German Government's undoubted expectation that the imminent armed collision of the Nationalist and Unionist volunteers would prevent England's action on the Continent, was shattered by the loyal and patriotic declarations of the responsible Irish leaders.

## PREPAREDNESS UNDER DIFFERENT GUISES.

Through the Navy Consulting Board's Committee on Industrial Preparedness, a letter by Mr. Wilson, bearing date of the 21 st, has been made public, addressed "to the Business Men of America," bespeaking their cordial co-operation in the patriotic service undertaken by engineers and chemists in organizing the industrial resources for the public service in national defense. Several technical and scientific societies are mentioned as ready gratuitously to assist, and the purpose of this inventory of American industry is to find out what the factories, mills and mines
in the country could produce of war material. This seems to be in line with Mr. Edison's opinion that the wiser course is not to make up war material in advance, but to be in a position of ability to make it when really needed.

The talk about preparedness grows still fiercer, and the scorn flung at those who do not sympathize with it becomes or is meant to become more scathing as the unavoidable struggle for control of the offices and the public expenditures proceeds. The peace men aver that the defense cry arises largely in the selfish desires of the makers of munitions, and it is undeniable that a munitions party is naturally and always a war party. The busiest aspirant for the Chicago nomination, now not many weeks distant, has coined two new phrases for the time: he will not be pussyfooted and he will not serve the country further unless it really has Americanism; so it would not be unusually suspicious of appearances if one should query whether the defense propaganda, which expects to emphasize by a monster parade two weeks from to-day, has not something to do with the plans of the "American" candidate. Putting aside all else, nobody has been able as yet to name the nation or even the direction from which the attack is to be feared; an alarum is beaten noisily under our windows, but when we come out the beaters cannot tell us in what direction to run; even Congressman Mann of Illinois, in his speech of Jan. 25, was not able to be more definite than that he has "much more fear in the end of war with England than of war with Germany." After all is said, it still appears that our worst and most potent foes are here, within our own national house; yet if anybody denies this, take another point: we are told that our army and navy are even ridiculously small and feeble, both in materials and in men. These assertions are true in fact or they are untrue and are made for a purpose. If they are untrue, the call for more expenditure on preparedness for indefinite attack loses much of its best argument; on the other hand, if they are entirely true, the evidence on record that in the last thirteen years the country has been expending an average of over 143 millions annually in the War and of $1181 / 2$ millions annually in the Navy Department, must not be overlooked, although nobody seems to be inviting attention to it.
Putting together these actual expenditures in the recent past and the miserable condition for defense in which the alarmists say the country is now, some better assurance of improved results from new outlays seems needed than is furnished by the possession of unlimited resources per a wide-open income tax.
A special and semi-informal census of the country's material ability for equipping itself when necessary is unobjectionable per se, but it is to be "confidential" and is "intended for the exclusive benefit of the War and Navy Departments." The Government (that is, the persons now controlling it) desire to know, then, what is the productive capacity of the private plants and resources in the United States. This is useful information to have, undoubtedly, but is not the attempt to get it somewhat late? Should it not have been sought before the Senate passed, by a heavy vote, a bill appropriating 11 millions as a beginning towards a Government armorplate plant, and before attaching, by another heavy vote, a rider to an army reorganization bill committing the Government to a scheme for a nitrate plant, involving another 15 millions?

This rider authorizes the President, in his diseretion, to designate a water-power site on any navigable stream, to be used exclusively by Government. Now there are many streams which have sites of some water-power, and are also navigable for craft which have not too much draught, or could be made so by removing natural obstructions, as has been proposed in every River and Harbor Bill in the last forty years. The rider says " $a$ " water-power site, and sounds rather innocent; but the present limitation is not very strict and could easily be enlarged hereafter. Nitrogen is required by vegetation as well as by explosives, and the rider thoughtfully specifies that the site taken and withdrawn may be employed for "generation of electrical or other products needed for munitions of war and useful in the manufacture of fertilizer and other useful products." Therefore, although the suggestion is very unpleasant and the advocates of governmental expansion may call it captious, we should thoughtfully consider what possibilities may lurk behind this. Under cover of preparedness for national defense-and stimulated by the income tax, plus the growing habit of submission to the apparently inevitable and by the gradual creeping into this country of the insidious and pernicious doctrine of European militarism, that the individual is of no account and must be subordinated and sacrificed to the State in everything-may not the secret motive of this propaganda be the desire (even if unconsciously so or unrecognized by those who have it) for a widening and unlimited political and pecuniary gain through public expenditures? Put into one ugly but expressive term, may not Graft be operating under this concealment?

The conditions of the subject are implacably rigid, since they are natural. Admitting that a real need for better preparedness exists, defense by physical force is conditioned upon efficiency. Under our form and practice of government, efficiency is notoriously and almost hopelessly absent, for the work done lacks accounting and responsibility, lacks system and directness, follows the ruts of the Circumlocution Office, and (even if it had no other worm at its root) it accepts the killing domination of organized labor. All the efficiency in this great country is in the private plants and in the individual initiative; to deny this is to be either purblind or insincere.

Therefore, if preparedness is really needed and sought, it must be sought from private plants. Those should be appealed to, trusted, encouraged, and given a reliable warrant of employment. Business men should not be at once menaced and asked for patriotic co-operation. Let the Administration, unhappily almost completely dominant in Congress, begin by unmistakably and publicly abandoning these plans for governmental armor-plate plants, nitrate works, munition factories, and (not least of all) its mischievous and almost suicidal shipping schemes. When this is done, there will be consistency and practical sense in the request that all private concerns submit to and aid an investigation of their productive capacities. Those capacities, we may say without extravagance, are just as large as the needs, but the needs must be somewhat definite and must be reasomably trustworthy. A half-enacted measure to destroy an armor-plate plant which came into existence at the request of Government and now offers to furnish the needed armor at Government's own price is a bad beginning of a real work of preparation.

## GOMPERS WOULD EXTEND LABOR EXEMPTION FROM COURT INJUNCTIONS.

The latest from Mr. Gompers is that he has notified all central labor unions in the United States of the decision of the American Federation of Labor to ask those unions, on behalf of their two million members, "to have a new anti-injunction law introduced" in all State legislatures. The proposed law declares it not unlawful for workingmen and women to organize for the purpose of lessening their hours or raising their wages or bettering their conditions, or for "carrying on their legitimate purposes" as freely as if acting singly. Sections 2 and 3 forbid granting any restraining order or injunction in a labor dispute, unless necessary to prevent irreparable injury, and forbid any such order to prevent quitting work or indueing others to quit, or to prevent attending at any lawful place for purposes of information; or to prevent ceasing to patronize or inducing others to do so; and so no.

These sections, made applicable to State instead of to Federal courts, are almost literal copies of Section 20 of the Clayton Law, with some significant omissions; the qualifying words "peaceful means" in the Clayton Law are absent, so that "recommending, advising or persuading" others to cease working is left open; obtaining or communicating information need not be "peacefully" done; the boycott need not be applied or extended "by peaceful and lawful means," but any effectual means may, presumably, be employed; "or from peacefully assembling in a lawful manner and for lawful purposes," as in the Clayton Law, becomes "or from assembling in a lawful manner or for lawful purposes," and so on. These changes in language are not wholly immaterial, and are not accidental; their intention to give labor unions a still more free hand against judicial interference with any effective means of carrying out their purposes of constraint is entirely plain.

The proposed Section 4 takes up the "exemption" clause (Section 6) of the Clayton Law, copying the perfectly vain declaration that human labor is not a commodity or article of commerce, and seeks to fortify unionism further by declaring that the right to enter into or change the relation of employer and employee or to work as an employee "shall be held or construed to be a personal and not a property right." This might pass (as apparently it is meant to pass) as merely a declaration of the inalienability of the right of labor and contract; but the purpose goes farther, for it is added that in all cases involving violation of contract by either employee or employer, when "no irreparable damage is about to be committed upon the property or property right of either," no injunction shall be granted, "but the parties shall be left to their remedy at law." Here the design to lessen amenability to the courts is again exhibited; plainly, no judge could certainly know whether and just when an irreparable property damage (as by fire or explosive) "is about to be" committed, yet unless he does know this in advance, "the parties shall be left to their remedy at law."
The remaining Section 5 runs thus:
"No person shall be indicted, prosecuted, or tried in any court of this State for entering into or carrying on any arrangement, agreement, or combination between themselves, made with a view of lessening the number of hours of labor or increasing wages or
act done in pursuance thereof, unless such act is in itself forbidden by law if done by a single individual."

This reads like repetition, and it seems mere verbiage to declare lawful that which nobody has ever thought otherwise or to declare that whatever one person may rightfully do alone he may do in combination or agreement with others; yet the anti-trust laws as they exist involve inconsistencies of this nature, and the question how such adroitly compounded clauses as these will be construed is of less importance than is the purpose indicated. Mr. Gompers and his fellows clearly mean two results: First, to actually set organized labor high above and out of the reach of judicial processes, so far as they can accomplish it; next, and at the least, to fool their submissive members into believing that great things are accomplished for them, so that thereby the leaders may hold their comfortable jobs. In combating a recent assertion by a Socialist that the condition of labor has been growing worse in the last ten years, Mr. Gompers correctly said that the improvement of labor has been more than in any other class. How far unionism has contributed to this we pass over to-day; but it is largely responsible for leading labor into the "fool's paradise" where it is now, unable to see that "its hour" of triumph, gained per militarism and not industrialism, is only an hour.
This new bill, phrased to wear a harmless and almost a self-evident look, can get introduction anywhere, by the compliant spirit of legislators; its prospects of enactment will be as the country takes rotice or remains placidly indifferent to the menace.

Meanwhile-and as related to such propositions as of government entry into shipping, railroading, and making armor plate and other war munitions-it should be suggestive to note that the House committee has been persuaded, with some difficulty, to reopen the decision to report favorably the Tavenner bill, which makes it a misdemeanor to use the socalled Taylor methods of scientific or efficiency management in government work. Efficiency in labor and product has been assailed in appropriation bills already, and this proposition to penalize it is one step further. Were there no other reasons against extending government work, its nearly complete subservience to the greed of organized labor should suffice to condemn it except when positively unavoidable. The difference in the relation of private and of public work to labor is plain: individual and corporate employers submit only as they must, and never without such protest and resistance as can be made; public work submits in advance, with alacrity and almost cheerfully, because the solid labor "vote" is deemed indispensable, at whatever cost to the public, which never has accounts presented to it and is left to its own discoveries of leakages and wastes.
THE ADVANCE IN STEEL RATLS AND LAST YEAR'S STEEL RAIL PRODUCTION.
The advance just made of $\$ 500$ a ton in the price of steel rails at the mills in Pittsburgh gives added interest to the figures of steel rail production for the calendar year 1915, made publio the early part of the current month. The advance in the price of rails is in itself a noteworthy occurrence, since it marks a change in a line of policy strictly adhered to for fifteen years, or since May 1901. During all these years it has been the practice of all the steel companies in the United States to adhere to the price of $\$ 28$ a ton for

Bessemer rails, though open-hearth rails, as they gradually came into use, were quoted at $\$ 30$. In the interval the steel market has had many ups and downs, but no deviation whatever in the price of rails has been allowed either by the subsidiaries of the United States Steel Corporation or the independent makers of rails.

The policy was never criticized at times when iron and steel soared ligh and ruled much above the fixed price for rails, but it was often called in question, and on more than one occasion severely condemned, when steel prices ruled very low. The contention on such occasions was that in maintaining an unchanged quotation so much above the level of ruling values for other products of steel, the railroads were being deprived of the benefit of the drop in steel prices. As opposed to this view, it was urged that stability of price was highly desirable, both from the standpoint of the railroads and that of the producers, and that the element of stability transcended any transient advantage to be derived from temporary declines in prices. It was easy to see, however, that there was at least one drawback in holding to an undeviating price in bad times, in that, should the price for rails be permitted to drop and follow the course of other iron and steel prices, the railroads might be tempted to undertake renewals on an increased scale and to place orders for rails which there was noinducement to give so long as deferring involved no risk of an advance in price. To the producers, orders for rails, as for everything else, are most wanted in time of depression, and when received at such times they may have an important influence in removing such depression. With rails kept at the $\$ 28$ throughout, the railroads were never in any haste to purchase, but instead delayed, awaiting a possible turn for the better in railroad prospects. They could always buy at the established quotation, and they incurred no penalty and no risk by waiting.

The advance now made to $\$ 3300$ a ton for Bessemer and to $\$ 35$ for open-hearth is on the whole very moderate, considering the height to which other steel products have advanced. For instance, steel billets, which at the beginning of 1915 were selling at $\$ 19$ a ton, are now quoted at $\$ 45$ a ton. The effect is to leave rails still very much less than the extraordinary price ruling for billets. On the other hand, last year, with billets down to $\$ 19$ a ton and Bessemer rails at $\$ 28$, the latter ruled $\$ 9$ above the former. That the knowledge that higher prices may have to be paid by waiting does stimulate buying of rails, and hence that a reduction in price in times of depression possesses a distinct advantage, is evident from the experience of the last few weeks. Fore knowledge of the proposed advance was given on this occasion in the announcement by the United States Steel Corporation at the beginning of April, that its subsidiaries had "decided to maintain the present prices until May 1 1916, as to rails sold for delivery up to May 1 1917, but will make no commitments beyond that date." The railroads began at once to bestir themselves. They had previously since the first of the year been giving orders on a very liberal scale, owing to the fact that they were enjoying considerable prosperity and also because their facilities are for the moment being taxed to the utmost. With the announcement, however, that orders after the end of the eurrent month would not be taken at the old figure, orders came rushing in on the steel makers on a prodigious scale, and it is estimated by the "Iron

Age" of this city that 800,000 tons of rails have been booked for next year in the past six weeks. It is evident, therefore, that the record as to rail production for the calendar year 1916, and for 1917 as well, will be a different one from that now recorded in the statistics for 1915.

The rail production of one year in considerable measure represents the orders and conditions of the year preceding. In 1914, as is known, the railroads were in very poor circumstances, making a small rail output in 1915 a certainty. In addition 1915, itself, was a poor period for the railroads, until the last three or four months of the year, and hence orders were on no liberal scale even during the time that the capacity of the rail mills was still open to engagement. The official statistics now available show that the make of rails for the twelve months of 1915 was but little larger than it had been in 1914, when it was the smallest of any year since 1908 , that is, the year following the 1907 panic. In a word, the rail product for 1915 was $2,204,203$ tons, as against $1,945,095$ tons for 1914 and comparing with $3,502,780$ tons in 1913. Away back in 1906 the make of rails was $3,977,887$ tons, and as compared with that year the 1915 rail production was $13 / 4$ million tons smaller.
As far as the home consumption of rails was concerned, 1915 was almost as poor a period as 1914. In 1914 exports of rails were on a greatly reduced scale because of the outbreak of the European war, but in 1915 rails again went out freely in response to the urgent inquiries on European account. In other words, rail shipments to foreign countries in 1915 reached 391,491 tons, while in 1914 they were only 174,680 tons. As it happened, though, rail imports in 1915 were also much the heaviest in recent years, because of orders placed chiefly with the Algoma works in Canada. Under the Tariff Act of October 1913, the duty on rails imported into the United States was entirely removed, thus facilitating the placing of orders with Canadian mills, which, of course, were especially in need of business because of the intense industrial depression ruling in the Dominion. Altogether, 78,525 tons of rails were imported into the United States as against 22,571 tons in 1914, and still smaller amounts in the years immediately preceding. Allowing for the imports and the exports, the home consumption of rails in 1915 was $1,891,237$ tons and in $19141,792,986$ tons, as against $3,052,635$ tons in 1913. In the following we furnish a comparison of production, imports and exports for the last seven years:

HAIL PRODUOTION AND CONSUMITION.

|  | 1916. | 1914. | 1913. | 1912. | 1911. | 1910. | 1909. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

The foregoing discloses one other interesting feature, namely that the railroads are turning almost exclusively to rails made by the open-hearth process and that Bessemer rails are almost entirely disappearing. Only 326,952 tons of rails were made by the Bessemer process in 1915, while $1,775,168$ tons were made by the open-hearth process. Change, too, has come with wonderful suddenness. As recently as 1907 only 252,704 tons of open-hearth rails were made, while the amount made by the Bessemer process then
aggregated $3,380,025$ tons. Advantage is claimed for the open-hearth rail because of the fact that openhearth steel contains a smaller percentage of phosphorus than does Bessemer steel. From this it is argued that rail breakages due to brittleness are greatly lessened. But whatever the explanation, it is obvious that overwhelming preference is now being shown by railroad managers for the open-hearth rail.

## OTTO H. KAHN ON HIGH FINANCE.

A distinguished array of speakers graced the occasion of the annual dinner of the American Newspaper Publishers' Association held in the grand ballroom of the WaldorfAstoria on Wednesday night. Otto H. Kahn of the banking firm of Kuhn, Loeb \& Co., taking for his subject "High Finance," delivered a notable address, in which he well said that "never was it of more importance than in the present emergency that the people should have a clear and correct understanding of the meaning and significance of finance." Mr. Kahn indicated nt once the importance and the limitations on the capacity of the financier whom he defined as "a man who has some recognized relation and responsibility to the larger monetary affairs of the public.
." "The capacity confidence of the financial community and the investing public, just as the capacity of the banks is dependent upon the confidence of the depositing public. Take away confidence and what remains is only that limited degree of power or influence which mere wealth may give." Mr. Kahn then pointed out what the financier must do to win this confidence. We quote herewith the more important parts of the address: The term "high finance" derives Its origin from the French "haute finance." which in France, ns elsewhero in Europe, designates the most eminently res
Why does there exist in the Unted States, alone amongst the great nations, a widespread attitude of suspicioo toward the financial community
and especially toward the financial activites which focos in Now York, the and especially toward the financial aetlvites which focus in Now York, the
country's financlal capital? The primary underlying and continuing caume is fack of clear appreclation of what financo means and stands for and is needed for.
The possession of wealth does not make a man a financier-just as littio as the possesslon of a chest of tools makes a man a carpenter.
Finance means constructive work. It means mobilizing and organizing the wealth of the country so that the scattered monetary resources of
the individuals may be united and gulded into a mighty current of fruitfut the individuals may be united and guided into a mighty current of fruitfut co-operation-a hundredfold, nay, ten
would or could be in fndividual hatids.
Finance means promoting and faclitating the country's trade, at home and abroad, creating new wealth, making new jobs' for workmen. It means continuous study of the conditions prevaling throughout the wo rld
It means daring and imagination combined with care and foresight and $\ln$ It means daring and imagination co
tegrity and hard, wearing work.
Finance does not mean speculation, although speculation when it does not degenerate into mere gambling has a proper and legltimato place in the scheme of things cconomic. Finance most cmphatically does not mean floecing the public, nor fattening parasitically off the industry and commurce of the country
I would define a financier as a man who has some recognized relation and responsibility toward the larger monetary affairs of the public, etther
by administering deposits and loaning funds or by being a wholeale or by administering deposits and
retail distribator of securities.
To all such the confidence of the financial community, which naturally knows them best, and of the publice is absolutely vital. Without it. they simply cannot live. To provide for the thousands of millions of dollars
annually needed by our rallroads and other industries, the resources of all annually neoded by our railfoads and other industries, the resources of all
the greatest financlal houses taken together would fall immensely short. the greatest financlal housis taken togethor would fall immensely short.
Therefore appeal must bo made to the financlat absorblng power of the country represented by the ultimate investor, Now, Iet a financial bouse,
either through lack of a high standard of Integrity, through lack of either through lack of a high standard of Integrity, through lack of
thoroughness and care, or through bad judgment, forfeit the confidence thoroughness and care, or through bad judgment, forfet the conficence
of Its nelghbors or of the investing public, and the very roots of its belng of its ne
are cut.

I do not mean to clatm that high rinance has not in some finstancees strayed from the highest standards, that it has not made mistakes, that it has not at times yielded to temptation, that there have not been some
occurrences which every right-thinking man must deplore and condemb,
But I do say and claim that practically all such instances have occurred during what may be termed the country's industrial and economic pioneor period, a period of vast and umparalleted concentration of national energy and effort upon material achlevement, of tremendous and turbulent surging ment of the laws by those in authority, of uncertaln meaning and understanding of the statutes relating to business and, consequently, Impatience at restraint and a weakened sense of the fear, respectand obedience due to the law.
In the mughty and blinding rush of that whirlwind of enterprise and achicvement things were done gencrally without any attempt at concealment, In the open light of day for everyone to behold-the ethloal and tegal nature of which doess not accord with our present standards, and public
opinion permitted them to be done. opinion permitted them to be done.
Then suddenly a mirror was held up by influences sufficiently powerful to cause the mad race to hale for a moment and to compel the concentrated attention of all the peoplo. And that mirror clearly showed, perhaps $1 t$ oven magniffed, the blemishes on the picture it represented, With their
recognition came stern insistence upon change, and very quickly the realization of that demand. That is the normal process of civilization in realization of that demand. Th
its march forward and upward.
And I claim that Finance has been as quick and willing as any other element in the community to discern the moral obligations of the new era brought about within the last ten years and to align Itself on their slde.
rclaim that as soon as the meaning of the laws under which business was to be conducted had come to be reasonably defined, finance fell into line with the new spirit and has kept in line.
I say this notwithstanding the various investigations that have since taken place, nearly all of which have dealt with incidents that occurred overal years ago. And in this connection I would add that it is dirncule nvestigations as all too frequently conducted By all means let us delve deep wherever we have reason to suspect that guilt lies buried. Let us take short cuts to arrive at the truth, but let us be sure that it is the truth hat we shall meet at the end of our road, and not a mongrel thing wearing some of the garments of truth, but some others, too, belonging to that trinity of unlovely sisters, passion, prejudice and self-seeking.
1 claim that the men in charge of our financial affairs are and, to be successful, must be every whit as honorable, as patriotic, as right-thinking. as anxious for the good opinion or their fellow-men as those in other walks of life. In every time of crisis or difficulty in the nation's history, from the War of Independence to the present European War. financlers have given striking proof of their dovotion to the public weal, and they may be depended upon to do so whenever and howsoover called upon.
I maintain that American finance has rendered immense services to the country and that-considering especially the gross faultiness of the laws mder which we had to work before the passage of the Federal Reserve Act and in some respects stil havo to work-the record of American finance compares by no means unfavorably with that of finance in Europe.
There has been no gambiling frenzy in the financial markets of America within the momory of this gencration equaling the reckessness and magniude of England's South Afrcan mining craze with its record of questionable episodes, some or them involving great names; no scandat comparable to the Panama scandal, twe copper collapse, the Croner fallure and simllar avents in Franco: no bank fallure as disgracerul and ruinous as that of the Leipziger Bank and two or throe others within tho last dozen years in Gerinany. No combination exists hora romotely approaching tho monopoistic control exercised by several of the so-called cartels and syndicates of Europe.
One of the reasons why financo so frequently has been the targot for Dopular attack is that it deals with the rangible expression of wealth, and in the popular mind pre-eminently personifies wealth, and is widely looked upon as an easy way to acquire wealth without adequate seryice. Yot it is
a fact that thero are very fow financial houses of grent wealth. All of the a fact that thero are very fow financial houses of grent weath. All of the
very greatest fortunes of the country, and in fact most of tho great forvery greatest fortunes of the country, and in fact most of tho great for-
tunes, have been made, not in finance, but in trade, industries and inlunes, hav
ventions.
An exaggerated vlow prevalls as to the power of finance. It is true there have been men in finance from time to time, though very rarely indeed. who did execelse exceedingly great power, such as, in our generation, the late J, P, Morgan and E. H. Harriman. But the power of those men
rested not in their being financiers. but in the compeling force of their rested not in their be
unlque personalites.
They were born leaders of men and thoy would have been acknowledged
They withe
They were born leaders of men and hioy would have been acknowledged
caders and exerclsed the power of such leadership in whatever walk of Ceaders and exercised the power of suay
Ife they might have selected as thetrs.
As I have sald before, the capacity of the financier is depondent upon the confidence of the financial community and the investing public, Just as the capacity of the banks is dependent upon the confidence of the depositing public. degree of power or influence which mere wealth may give. Cegree of power or influenco which mere weath may give.
 only to a very limited extent. It is and atways is bound to be voluntary and personal. I know of no other centre where the label counts for less,
 Mere weath fedeed can be bequethed but foumaty and flatly the Mere weat power of mere weath-to paraphraso a famous dictum-has
What, then, can and should finance do in order to gain and preserve for itself that repute and status with the public to which it is entitied, and which In the interest of the country as well as itself, it ought to have?

Financo should "omit no word or deed" to place itself in the right light before the people. It must carefully study and in good falth conform to public opinion.
2. One of the characteristies of finance herotoforo has been the cuit of silence. To meet attacks with diginified silence, to maintain an austoro demeanor, to cultivato an otiquetto or reticence, has been one of its tradiwhich dislikes and suspects secrecy and resents aloofness. And the inatinct which dislikes and sus
Men occupying conspicuous and teading places in finance, as in every other calling touchlag the people's interests, are evitimateobjects for public scrutiny in the exercise of thedr functions.
If opportuilty for such scrutiny is denied, if the pooplo aro met with slence, secrecy, impatience and resentment of thefr destre for information. the publice mind very maturally becomes infected with suspicion and lends willing ear to all sorts of goslo and rumora.
The pooplo properly and justly foslat that the samn "flerce light that beats apon a throne" should also beat apon the hikth places of cinance and com-
merce.
It is for those occupying such places to show cause why they should be condly, ness and duo sense of duty towards the pablic.
Flnance, fastacad of avolding pubileity in all of ita aspecta, should welcome and seek it. Publecty won't hurt its digmity. A dienity which can be preserved only by seclusion, which cannot hold ita own io the market place, is not worth having.
We must more and more get out of the seclusion of our offices, out into the rough-and-tumble of democracy, out-to get to know the piopte and get known by them. Nob to know one amother means but too frequently to misunderstand one another, and there is no more fruitful source of trouble than to misundetstand one another's kind and ways and motives.
3. The succesful financier, or in fact any man who has obtatined material success, shouid beware of that insidious tendency of wealth to chill and Isolate; he should be careful not to tet his feelings, asplrations and sympathes become hardened or narrowed, lest the become estranged from his rellow-men; and with this in view he should not only be approachable, but thould seek and welcome contact with the work-a-day world xo ns part and parcel of it, to maintain and prove his homogenelty with hits fel-low-men,
And he should never forget that the advantakes and powera which he enJoyx are his on sufferance, so to speak, during good behavior, thio basts of their conferment beligg the consideration that the community wanta his calents and his work, and krants blm kenerous compensation-including ffrort of cge or passing it on to his children-in order to stimuato him to the be used to thele fullest extent,

Ho should never forget that the soclal ediffice in which he occupies so
desirable quarters has been erected by human hands, the result of infinite desirable quarters has been erected by human hands, the result of infinite efrort, of sacrifice and compromiso. the aim belng the greatest good of soclety; and that if that aim is clearly shown to be no longer served by the
present structure, if the successful man arrogates to himself too large or present structure, if the successful man arrogates to himself too large or
too choice a part, if, seflishly, he crowds out others, then, what human too choice a part, if, seflishly, he crowds out others, then, what human
hands have built up by the patient work of many centuries, human hands hands have buit up by the patient wo
can pull down in one hour of passlon.
The undisturbed possession of the material rewards now given to success, because succerss prexupposes servico, can be perpetuated only if its beneficiaries exurdse moderation, self-restraint and consideration for others
in the use of thetr opportunitfes, and if their ability is exerted, not merely foc their own advantage, but also for the pubic good and the weal of their fellow-men.
4. In the politicat field, the ways not only of finance but of business in general have been often unfortunate and still more often fneffective.
It is in conformity with tho nature of things that tha average man of business, responsible not only for his own affairs, but often trusted for the test of experience and should be somewhat diffident towards experiment and novel theory. But, malding full allowance for this natural and proper disposition. it must, I belleve, be admitted that business, and especially falled to recognize in time the need and to heed the call for changes from methods and conceptlons which had become unsuitable to the time and out permitted thenselyonal, progresive development; that they have too often at any rate apparently unylelding Bourbonisim, instead of glving timely ald in a constructive way towarde realizing fust and wise modilications of the existing order of things.
Apart from these considerations, and leaving aside practices formerty not uncommon, but which modern laws and modern morality have made fmposible, it may bo sald generally that business is doing too much ldicding and not enourth flighlinge. Yet, the latent polttcal power of business is enormous. Whely organized for proper and right purposes
lerealstibte. No pollical party could succeed against it.
If this countey is to take full advantage of the umparalleled opportunities which the developments of the last two years have opened up to it , if, in the sovere competition which sooner or later after the close of the war is bound to set in for the world's trado, it is to hold its own, it must not only not be hampered by unwlee and antiquated laws, as it now is, but it must be intelligently alded and fostercd by thelegislative and administrativepowers. Business in tho leading European countries has been backed up by the respective governments in the
Everywhere else throughout the civilized world in matters of national policles as they affect business, the representatives of business are consulted and histened to with respect which is due to expert knowledge.
It is only in America that the exigencles of politics not infrequently, I
might almost say habitually, are given precedence over the exigencles of busloess.
When scolded, browbeaten, mallgned and harassed, finance may well turn upon its professlonal fault-finders and challonge comparison.
Finance and rimancers havo had no mean sharo in creating organizations and Institutions fo this country which are models of effictency and which men from all quarturs of the globe come here to study and to admire. It is the critics of finance and business who-to meation but a fow instance - lave given to the army acroplanes that are defective, to the navy submarines that aro in constant trouble. Who have passed laws which have difven our shlps off the seas and other laws whleh have mainly broukbt it about, that in tho year 1915 lesa railroad mileage has been constructed to the United states than wilhin any ono yoar stnce tho Clvil War.
Congross has done Hetto to indicate that it recomnizes the urgoncy and blgness and sigoiffeance of the momentous situation which confronts the country, Nor does it seem inclined to pay heed to the viows of businessand by that I do not mean the viows of busfocess "magnates," but the concensus of opinion of business men in goneral.
Amongst the powers for which our frionda of both polltical parties have a wholosome respect, one of the most potent is organization. Let business then becomo militant, not to kecure special privileges-it does not want any and does not neod any-but to secure due regard for its views and its rights and its conceptions as to what cosures wils sorve the best interests of the country, and what measures wil harm and Jeopardizo such interosts. Let insinces and organization, and, gulded by practical knowledge, broad vision and patriotism, agree upon tho essentials of legisiation afrecting affairs, which the stwation cils form to to
Let them pledge themselves to use their legitimate influence and their
votas to reallze such legslation and to oppose actively what votos to realize such legislation and to oppose actively what they belleve to bo harmfut lawmaking.
Let them strive, patiently anid persistently, to gain the confldence of the people for thelr methods and their nims. Let them meet falso or fresponaible or ignorant assertion with plain and truthfal explanation.
Let them take thefr case directly to the people-as the rallroads have boen doing of lato with very oncouraging results-and tnaugurate a campalgn of education in sound economics, sound finance and sound natonal busincos prinetiples.
Lernat effort line that, Just ns the price of liberty is eternal vigilance, so eternal effort in reasting fallacies and in dissominating true and tested doctrine is the price of right law-making in a democracy.

## FRANK A. VANDERLIP URGES IMPROVEMENT IN METHODS OF PRODUCTION AND DISTRIBUTION.

Discussing the effect of the European war upon American industries, Frank A. Vanderlip, Prosident of the National City Bank of New York, in an address this week pointed out that the enormous demands upon our markets, and the abnormal changes in prices are significant of the violent disturbance in economic processes that is taking place, and the fact that changes just now are in our favor is not entirely reassuring, "If," he added, "our people do not recognize the temporary character of our present prosperity, conserve its benefits to strengthen us in the future, and adapt ourselves readily to changing conditions, we shall be in a weaker position after the war than we were before, for we shall be upon an artificial level of costs, a level above the rest of the world." Turning upon the question of wage demands, Mr. Vanderlip referred to the fact that there is much vague talk
about a broader distribution of wealth. The distribution that is of the first importance to the community, he noted, is not a distribution of the means of production, but a distribution of products; Society's chief interest, he continued is that every industry shall be handled with the highest possible efficiency, so that there shall be the largest possible distribution of the things that minister to human wants and promote individual well-being and advancement. We cannot, he observed, hold our own, saying nothing of progress, unless our methods of production and distribution are constantly improved. No opportunity to improve the economic organization, both for production and distribution, should be neglected. Wo must eliminate the friction and waste. Mr. Vanderlip's remarks were addressed to the National Association of Cotton Manufacturers in Boston on Wednesday. In part he spoke as follows:
The enormous demands upon our markets, and the abnormal changes in prices, aro algnificant of the violent disturbance in economic processes favor is not entirely, reassuring. It would be worth something are in our back under a rule of order and certainty oven though for the moment we are profiting by disorder and confusion.
The first shock of the war was paralyzing to business in this country; the second effect was that of great industrial stimulus: and we are under that influcmec now. It is an extraordinary state of afrairs when wages in the stoe industry aro advanced twice, $10 \%$ cach time, within threo monthas, with udvances in the texitle milts and other industries almost as great. They signify that all Industry is on a shifiing base, that we are rlding on a tidal wave, and th
tions are restored.
The stross of economic competition will not be lessened by the war. On he contrary, there will be in each country a greater incentive than over existed before to recover lost ground and assure the national position.
There will be a sharper spur upon effort, and a more stromuous domand for There will be a sharper spur upon effort, and a more strenuous demand for
efficiency, in overy fadnstry, than was lonown before. The supremact of efficiency, in overy indnstry, than was lonown before. The supremacy of
Germany in the dye Iodustry, which had its origin in England, has with tremendous cmplasis brought home to England the necessity for the application of sclence to industry and for more sclentific instruction in the schools.
The trouble that the English Government has had with her working people in the efforts to speed up the production of munitions for the use of their own sons and brothers in the trenches, has awakened the country
to the inefricency of its industries, and the walnos and danger of to the incriccency of its industries, and the woaknoss and danger of ignor-
ance in tho workins clacs. preme emergency, cliass. The fact that in the free of the country's subeforo so kreat, the consump appeal for efrictency and devotion wus never record of any provious year, also has made a profound improstion and creatoct an aspiration for fundamental fmprovement in that respect. There will be after this war a more serfous national effort to lift up and educate the lower langlish class, and to lacreaso its efficiency.
All of this has bearing upon world industry. What will our own position bo when the war is over? Our present prosperity is so exaggerated as to the normal basis of all economic relatlons is uxually more lich unsettles benofictal.
Tho war unquestionably opens मew opportualtios to us. As far as conditions outside of the human element are concernod, we should be in a better competitive positlon aftio the war than before. Wo shail have largoly increased our wealh, reduced our indebtedness abroad and perhaps have revorscd our poditlon from a debtor to a creditor natlon. We shall
have much fincroased our productive capacity in mill have much incroased our productive capacity in many lines of manofactures. Interest rates aro likely to be at least as low in the United States as elsowhore, which has not been the case in the past, and taxcos should be lower In vlow of the fact that the budgeta of Europe will be doubled. And, finally, there will be the effect in Isurope of the reduction of the working forces by death and dikabilities, and the loss of indispensable. highly trained, technical men. Theso definite factors in the situation seem to favor continued development in thls country and an expansion of our trade with other countries.
On the other hand, the human, dynamic, creative elements in the situathon will be of moro tmportance in shaping the developments of the future than the factors I have named. Capltal can be readily shifted by the transfer of gold. American capital can be employed in Europe as European capltal has beon employed in the United States. The question will be wherd can capital bo most advantakeously employed for world-wide operations? Wo certainly have a better chanco to connect up our industrios with world trade and world development than ever before, but the fhet that one man has had a better chance than another, or that one nation has had greater natural advantager than another, has never yot dotermfned the resut of competitive strugile, We did not sleepliy give up the manafacture of cotton cloth to Kngland becauso she had advantages for it, but instead we havo developed methods that have largely offset her advautagen.
The vital question is, what effeet will the expericaces through which they are passing have upon tho people of Europe, and what effeet will the conditions now prevaling in the United States have upon us? If the experimec of Europegives disclpline and mental stimulus to the people, if it awakens new ambinoa and resolution, and dovelops a new national splrit of devotion and whe, hie dober and taxes wil not rotard their progress: And, on the other band, if our people do not recognize the temporary character of our prosent prosperity, conserve its benefits to strengthen us in the future, and adapt oursolves readily to changing conditions, we khall bo in a weaker position arter the war than we were before, for we shall We have to recognizo that nature's livel above the rest of the world.
We have to recognizo that natures inclimation to preserve the equilibrium is against us. Nature is a great teveler. She is averse to violent changes, She is conservative; Indead, she is the original reactionary, always swinging from side to side untiin the balance is restored. She gives ber best training degeneraton with made by slow growth and undee the playges that she sanctlons must be We are fortunate in having such a variety of the adverse influences.
We are fortunato in having such a variety of resources that we can have
agreat trade amons ourselver. At this moment the swelliar home woutd take almost thus entire product of our leading industriss. lut the beoader the base under our industries the more stable they will be the the many lines we have capactly far beyond our own rerular peedy and in cannot disconnect ourselyes from the rest of the world. We must but abroad an increasiog volume of things that we can never ceonomically produce, we must pay for thera in goods, and it should be our ambition to pay for them in finished gooda which represent the higher achievements of labor rather than in raw materials.

The cotton goods industry is based upon a caw material of home production, and much the greater purt of our huge production of that raw material goes abroad for manufacture. Rapid as has been the growth of cotton
mannufacturing, particularly ti the last fiftoen years, the expandlag home manufacturing, particularly in the last fiftoen years, the expandal amount
market has talken about $05 \%$ of the goods produced. The total amo of cotton goods exported by all the manufacturing nations in the last year of normal trade, 1913, was approximately $31,250.000 .000$, of which
the United States, produclng most of the raw cotton, contributed $\$ 54$, 000.000 , or less than $5 \%$, and these are our highest figures for the exports of any one year. Four countries led the United States, to wit: Great
Britain with $\$ 618,000,000$, Germany with $\$ 120,000,000$. France with $379,000,000$, and Japan with $\$ 58,000,000$. Switzerland was closo to the United States with $\$ 50,000,000$. After these in order aro taty, $\$ 46,000$,000: Indla, $\$ 39,000,000$ : Netherlands, $\$ 32,000,000=$ Austria-Hungary, $\$ 27,000,000$; Russia, $\$ 23,000,000$, and Belglum. $\$ 20,000$
these, except India and Russia, is a producer of cotton.
these, except India and Russia, is a producer of cotton
In the last year, under the conditions incldental to the wore was a heavy reduction of importations of cotton goods by nearly all countries. Germany, Austria-Hungary, and Belgium were practically out of the oxport trade, Great Britain's exports fell off one-third, those of France
two-thirds and declining trade was the rule. The United States, confining two-thirds and declining trade was the rule. The United 8tates, confining
the calculatlon to plece goods, made a total galn of $11 \%$, which is not large under the circumstances. Great Britain's exports of piece goods to South America in 1915 were about one-thaif those of 1013, but at hat Chey were $\$ 19,000,000$, which compares with $\$ 3,688,000$ rrow the Unted scates. the early part of 1915, however. buying wis extrcmely ight, and we farce ales are maklng a much better showing.
I would not assume to teach tho members of this Association anything about the economics of cloth-making, or to comment upon this apparently meagre showing of exper ander which the cottsn my appreciation of the competitive condtions wad You will understan goods manuracturers of that is those of as who are actively interested in the effort to build up forelgn trade look over the field of possibilities we long for a better showing in cotton goods. It is along the line of normal developmen that we shail export less of raw cotton and more of cotton goods. We do ther in in trade growing much larger It does not erow faster becouse we do not go after it as hard as we might
You will pardon me if in my zeal for this general cause of building up American exports 1 urge that such a proposal should not bo judzed solely upon the prospect for immediate individual pront. This is a matter or national concern. It appoals to patriouc motives. Tho country looks to
 manuacturess for private pront. it expects them to be uruly ropresentative or cossure for the Government to enter upon varlous socfalistic experiments is prompted by the instinct for national organization and the wish to see natlonal interesta safeguarded and forwarded. In many finstances these Interests can be most uffectually safeguarded and forwarded by organizatlons of business men, or, where Goveramental authoris id ratioch, by the to-day as to dyeatuirs presents one of these national interests, the shipplng problem presents another, and the situation as to our export trade, and ir you please, as to public policy problems in statesmanship. We have an unusual oppor tunity now in Latin-America, and what cach branch of trade does with its opportumities concerns every other branch; findeed, it concerns tho genera rapprochement between the United States and these peoples with whom we have long desired closer commercial relations. These peoples are more receptive and responsive than they have ever been before. cho marke it on their perits at pre pris

## on their merits at a ratr price

If one man owned the cotton goods industry of this country. I venture the oplaton that he would soon supply far more than 4 or $5 \%$ of the import of South Amerlca, which has been about our share in the past.
If one man owned the cotton goods industey be would find out what merchants there ware responsible and trustworthy, and give them the usual terms and courtesics accorded to merchanks or dirica was to be had was a the whe hite chie. These peple are untavorably intluenced but that is no kicher of indifference and saspicton.

If thls were a one-man Industry, he would have the cotton goods exports handled by somebody who understood the trade, and so avold the disputes and grievances that are constantly arising from the efforts of ignorant and frcompetent novices, not to speak of the tricles and bad falth of unprincipted traders.
Of course, when I speak of the virtues of one-man ownership, I am merely emphasizing the value of singleness of purpose and of a centered responsiblity, If thls country's export trade in cotcon goods could be put in the hands or a represumatile Gratifying: I belleve they might be little short of phenomenal.

I read the other day the statement given out by the head of the United Mine Workers commenting upon the recent wage Increases in the coan industry. He sadither if the other costs of itving must minee bit is is certhin that a rive in the price of coal means a further rise in the解 cost of wish cooking his meals, but, as it increases the ost of power. it fucreses the cost of operaling every rallway and factory, and so ralses the cost or evcry article that enters into the home. I do not nitictso the ore but it is important to recognize that
 wage advey hat simify in remer for the larger wage a larger distribution nation they must signiry in recurn ror the larger bo can come only is wageof the things that the wagu-earners want, and that cau come onts by fobeearners, inventors, sclentists, managers, and owners of capitas, by Join
There is much vakue talk about a broader distributfon of wealth. but very producer of wealth is trylus his best to distribute it. The distribution that is of the fiest importance to the communityis not a distribution of the means of production, but a distributlon of products - not a distributlon of cotton mills but of cotton cloth. The distribution of cotton mills, or of ownerghid in cotton mills, will take care of Itself when there is equality In abliity to run cotton mills. Society's chlef interest is that every industey and bo the the the shall bo asil and promote fodivituat well-being and advancement.
At present all attentlon seems to be centred upon ownerahip, as though widely datidutel proptetorititp assured an abundant and widelg distributed supply of goods: but it does not. The new Trade Commbslon
has been conducting an inquiry and finds that an astounding number of usiness concerus are caurled on practically without profit, and that a still they are malding a profit or not. The Commission rifhtly considers that his state or inerficiency is not a matter or mere private Intersst but ono also of vital public interest. It is not probable that higher walges, lower prices or industrial progress will come from this class of proprietors. We cannot hope through this class of carcless, uninformed proprietors to meett the compelition of the future.
We cannot afford to oppose or penalize highly organized, largo scale production, for the sake of preserving small scale operations, when harge ervice than fncompetent ermployers, ill-equipped and poorly tocated estabIshments, mediocre ability and haphazurd methods can give. But from the time when the weavers broke up the first power looms because they hought machlnery would rob the workingman of his Hilog, every now departure calculated to simplify industry, to make labor more offective. and to increase the production of useful things, bas encountered opposition pringing from the same type of tgorance. Somebody is required to move out of lis scoustomed path, somebody has to quicken his pace or learn new work, and there is always, and rightly, the possibility that somebody will get rich.
 cannot doubt that it wht continue to do so.

## THE TRUTH ABOUT THE RURAL CREDIT SITUATION.

 (Vrom the Aperil issue of "Journal of the American Bankurs Association. Reduced to its lowest termsithe demand for rural credits legiolation is the expression of a desire to give securttes issued agains formilar nature same marketablo quaintes that are had by other securites of sims havo the ame lind of , beo the secrades industrial bonds, they will become reasonably Mquid and highly destrable investments.The question of a pian whech would produce such a result has been complicated by the injection of all sorts of estraneous and ccanky notions. Amatour studenta of forelgn co-operative financial schermes havo mudded themselver and everyone else by propostmg to transplant to this country those systoms, regardless of the character of American soll and American men.
Men with ideas that Interest rates should be reduced havo sought to graft their notions on every rural credits plan proposed. Farmers who think tho Government should lend them money havo boen alert and tho corntassel money crovd has recorded its belef that rural crodits conasta in Issuing currency against farm lands. In pural crodits togtitaton built from his design, each of theso has seen the solution of all tho problems of distribution, soil decay. consorvation, Lramsportation, hlgh prices for the producers and soclal reform; in legiglation built aftor any other design is decadonce, Injustice and the Indefinite postponement of the millennium's arrival.
The only real problem prosented for solution by rural credfes logislation is concerned with the marketablences and liquldity of the securities tssued against farm land mortgages. It is not a particularly difficult problem. It involves only the holding of he mortgagea by some compelont omcial preferably a state offrial, the orderly lssuanco of bonds akainst them and the protection of the purchase of the bonda gadnst naud and erroe through a competent system of transfec.
All the other problems bave nothing to do with rural crodits per 36 . Direct loans by the Government to farmers is another mateer. Regulating or attempting to resulate interest rates by statuto is amother matter. Co-operation is another matter, and is usualy provided for in othee laws. Issulng currency is another matcer. Helpling the tenant farmor is another matter and financing the molvent farmee is so much another matcer that It has baffiod philanthropists engaged in elecmosynary enterprise.
As businces men, farmers' needs for loans on curly 30,000 bo hort time are amply provided for now. Thero aro nearly 30,000 banks in the country and the Federal Resocvo Act gives agricultural bie tho Dork ence. If a farmor camnot socure accommodation or tis kita at a bank it is not bescuso he is a farmer or becauso the banking facilities aro madequate, but becauso his credit is not good. No plan has over boon donised whereby a loan to an insolvent man would bo safe. Co-operativo orgazaztlon halps the insolvent man by giving him solvent conneotions; it doos not mako him solvent. Any solation of the insolvone man's problera by re course o co-operation will not come from legislation but from tho actions of the farmers themselves. If there was co-operation or a destre for it legistation would follow fast onoush, if it has not preceded. But cooperation of this kind is not pecullar to farmers. It is common onough in the towns and cittes. It is a recourso to which the farmers have not turned although it is open to them.
If each State Legislature will turn out a law providing for the insuance of bonds agatust farm mortgages segregated in sories and amounts sufficient to warrant a boad bste, safeguard tho cransfor of theso bonds and make them legal investments for savings banko and trustees, the bonds wirt sell readily enough. Where such lawn are now in efrect, tho faluro to tako ad vantage of them indleates nothing excopt that the farmens profer other methods.
It would be a great relter to have rural crodite divorced from the multiplicity of uplift and reform schomes with which it has no real connoction. Just at prosent it is so loaded down with salvation entorprises that its croator would not recognizo it. About everrything form in masquerading in the gulse of raral credits.

NEWTON D, BAKERON THREE-FOLD PREPAREDNESS. "Preparedness" served as the theme of an address delivered by the new Secretary of War, Newton D. Baker, at tho banquet on Thursday night of the American Newspaper Publishers' Association. Three-fold mobilization said Secrotary Baker, "is necessary in any country in war, and of these three elements two are as valunble and as vital in times of peace as in times of conflict." Continuing, he said in part:

In the fiest place thero must be, of courso, arms and soldiers, shipa and sailors, and these must bo modern and adequate. No nation can with Justice summon embattled farmess with the rudo nrearns which were adequate a fow decades ago. Reorganization, discipling and knowledge are more important than they used to bo. On thas subect. howover. Congress is at present teyislating and whatover be the outcome of its doiberations tho kexocave branch of the Governmene sin act mampainelic co-pperation, usios what is fiven wian a view to makiog it the best, and $x$ may fueldentally say that throughout the wholo country there is an inspieling response to the country'n multary necds.
The second mobuzation neccosary is that or our industres and commerce. The war in Europe had been under way more than a year before some of tho
countries wery able to equip the men who volunteered for there armles
With all the zeal which their Governments could display the mobilization With all the zeal which their Governments could dspolay the mombirization
of their indostries yet lagsed, not from unwillingness but from lack of foreof their industries yet tagsed, not from unwilingness but from lack of fore-
Hhonght. Perhaps no other lesion of tha war in Europe is so impresive thonght. Perhaps
as tis universality.
as Its universality.
It is of the utimo
It is of the utmost importance that we should know what our reliance is, that carefut, continuous, selentiffe studies should be made of our industrial and commercial capacity and adaptation, that we should cardindex our industrial strength, no that we can know it and summon it into instant co-operation when needed. And very much more than that, we must gain this lonowledge and arrange for thls co-oporation in such a fashion as to take away from it all profit in war. If the hour of trial should over come there must be no war stocks, no "war brides", no war fortunes made out of the national danger. Nor must there be built up in America interest which could even be suspected of preparing to profit by the creattion of a natlonal emergency.
The third mobilization that is necessary is spiritual. In ordor to make aiccifices for America, wo must be sure that our stake in the country Justiffes it. Our instifutions must be so just, our arrangements so fair that overy man in this nation will realize how completely his opportunity and that of those who come after lifm rests upon the continuing prosperity of the
nation as a whole. That when the hour of tritil who has gold to protect, the captain of of trlai really comes, the banker who has gold to protect, the captain of Industry who has groat mills in danger, will be jolned by the workman from the factory and the farmer from with one sentiment animating inem abated and all minor conflicts forgotten, With one sentiment animating them all, that the civilization, the liberty and the hope of America must be preserved and that the sacrifice of each In his order. In his place, and according to his strength, is Justified by his stake in the country, whorever It may be.
The military mobilization will take place easity and need not bo upon a magnificent scate in advanco. The industriat and spiritual mobilization ought to be constant and as wlde as the country. Both are useful-nay, indispensable-in peace as well as in war.

## DANIEL WILLARD ON GOVERNMENT REGULATION OF THE RAILROADS.

Daniel Willard, President of the Baltimore \& Ohio RR. addressing the gathering at the banquet of the American Newspaper Publisher's Association on Thursday on the regulation of the railroads, said:
Those who manage the rallroads to-day understand clearly that it is the mandate of the people that the railroads, although owing their existence to private capital, shall be operated as semi-public institutions subject in all matters to publle regulation and control. The carriers also reallze that If a system of cconomic policy cannot be worked out successfully the only alternative will be Government ownership with political control, instead of ownership by the public individually, as now, with governmental control. No one would contend or expect that forty-eight different regulating
bodies, with interests sometimes at variance, conid satifactorily bodies, with interests sometimes at variance, could satisfactorily and efficiently supervise and regulate the same subject at the same time, although that is exactly what we arn trying to do under our dual system of Fedcral and State regulation of railroads.
If this country can succussfully work out a system of regulation of its rallroads, including the labor problem, which will result in giving to the pooplo an adoquate and satisfactory system of transportation such as thoy ought to have and must have for the continued development of theacountry and its commerceand at thesame time yleld such return on the necessary investment as will attract the amount of now capital constantly required or extensions and bethements it will have done something that has not or far been accomplished under similar conditions by any other nation.
It ought to bo remembered, however, that at present. with all its imperfoctions, the American railroad aystem, consldered as a whole, pays hitgher wages than are paid for similar service in any other country in the worid: performs moro transportation service for a dollar of Invested capital than is performed In any other country, and at the same time the people have tho benent of lover transportation rates than are to be found in any other nation where conditions are at all similar.

RAILROADS AGREE TO NATION-WIDE CONSIDERATION OF TRAINMEN'S WAGE DEMANDS.
It dovoloped during the past week that conferences between representatives of the 400,000 trainmen and a national conference committee representing all the railroads in the United States and a part of those in Canada, will begin discussions in New York about June 1 on the trainmen's demands for an eight-hour day and time-and-a-half for overtime. The railroad committee, which will be appointed within the next two weeks, will be composed of from 15 to 20 representatives from the three territorial groups of the country.
This course was decided upon at a conference held in Chicago on Thursday the 27 lh , between W. S. Stone, President of the Brotherhood of Engineers; W. S. Carter, of the Firemen and Enginemen; W. G. Lee of the Railroad Trainmen, and A. B. Garretson of the Order of Railroad Conductors, representing the four Brotherhoods, and J. G. Walber of New York, representing the Eastern lines; J. W. Higgins the Westorn lines and Charles P. Neill of Washington, D. C. the Southeastern lines.

## STOOK EXCHANGE SEEKS ABANDONM ENT OF PRACTIOE OF CLOSING TRANSFER BOOKS.

The discontinuance of the practice of closing tranisfer books on various occasions by companies which still follow this custom is urged in a letter sent out this week by George W. Ely, Secretary of the New York Stock Exchange. Mr. Ely points out that this method results in the tying up of large sums of money at recurrent periods, and commends for general adoption the practice innugurated by some of the larger corporations of taking a record of stockholders

We a fixed date, the books romaining open continuously. We give his letter below:

New York slock Exchango, Now York.
Dear Sir.-I am directed by the Committee on Stock List to call your attention to the fact that your company is among those which salil your
transfer boolos on various oceasionis, either for disidends or for meotigg transfer boolos on various occailions, either for dividends or for meotlogs
of stockholders, or both of stockholders, or both.
The Committee feels that the closing of books is an unnecessary expedient; many of the larger corporations long since abandoned thls pracice for the equally efficient and more satisfactory one of taking a record of stockholders on a fixed date.
The old method of closing a company's books resulta in thu tying up of large sums of money at recurrent periods. For examplo-the capitatixation of companies whose books are closed during March and whoso stocks are listed on this Exchange amounts to nearly three billion dollars: for April this amount is a littie over one biftion. This is capitalizationbut in a recent month actual sales of these securities, on a par of $\$ 100$. represented $\$ 388,400,000$ and $\$ 129,700,000$, respoctively. In case of a serious collapse of the market, the inability to secure ready transfers must produce unfortunate situations. During panicky conditions, small buyers wave always appearod, to purchase at the low prices for cash: this relfer will be seriously impected, because the dealers in small lots are prevented from splitting up the hundreds bought against such sales, and are obliged to receive and carry the hundreds 80 purchased, while sunable to secure from companies the smaller lots sold.
This is a matter which, as well, interests lenders of monoy-where transicers of stock are impeded, although money is most needed, its circulation is interefered with-bankers are called upon to carry thede customers for longer purlods and for larger amounts than where deliveries are made day by day; nome boolos are lcept closed as much as thirty days.
We are informied that the laws of the State under which your company is incorporated, do not requiro the closing of the books. If your company's by-laws do not permit your directors to make this change without a vote of your stockholders, will you not see that this matter is taken up at the
next meeting of your stockcholders? Thanding you for stoclaholacrs?
Dration in mecuring chls desirable change, and rexpesting your active coopration in mecuring chis desirable change, I am,

Very truly your
GEORGE W. KLY
ecretary.

## STOOK EXCHANGE REGULATIONS GOVERNING CLERKS AND ADVRRTISING PHRASES.

A resolution was adopted by the Governing Committee of the Stock Exchange broadening the scope of an earlier resolution relating to speculative transuctions of elerks. The resolution, which is amended by this week's action, was adopted on March 30 1910; this week's resolution is given below, the matter printed in italics indicating the new portion, which has been inserted:
That the taking or carrying of a xpeculative account, of the making of a speculative transictlon, in which a clerk of tho Exrhange, or of a member of the Exchange, or of a bank, trust company, banker, insurance company, or of a broker deating in stocks, bonds or other securifies, is diroctly or indirectly interosted, uhless the writton consene of the employer has been first obtained, shall be deomod an act detrimental to the fintereat and welfare of the IGxchange.
Tho Governing Committeo also adopted on the 36 th inst. the following resolution :
That it is the opinion of the Governing Committee that, under the resolution of Feb. 9 1898, no member, or his firm, is parmitted to una catch phrases' or to depart in any way from direct and simple methods advertising,
Along with the above Secretary Ely made public the regulation of Eeb. 9 1898, which reads:
coitimate buse the publication of an advertisement of other than a strietly ositimate business character, by a member of the Kxchange, shall be
deemed an act detrimental to the interest and welfare of the Exchango.

MEXICO PROHIBITS GOLD AND SILVER EXPORTS. According to the "Sun," deerees signed by Luis Cabrera, Minister of Finance in the Carranza Cabinet, were received at El Paso on the 27th inst,, announcing the prohibition of the shipment of silver or gold bars or coins out of Mexico. No length of time, it is stated, is set for the prohibition, but mining men believe it will be for a long period, and assert that they cannot possibly resume operations in Mexico if the decree is enforced, particularly if it is the aim of the Carranza Government, as they suspect, to demand the right to buy up all such bullion or bars with Carranza currency. These mining men say they have heard through semi-official Mexican channels that Cabrera intends to finance the de facto Government's new $500,000,000$ peso currency issue in this manner. He will offer the currency to the mining companies at a rate not yet specified for their bullion. But one chance to evnde the decree is soen by local mining men. This will be forcing mining companies to cease milling the concentrates into bars, sending the concentrates to this country instead. This would greatly increase the tomage exported and therefore the cost of operation, and the de facto Government could mect this issue by putting in effeet a new decree forbidding the export of the concentrates.
Minister of Finance Cabrera, according to an amouncement made on the 28 th by the Constitutionalist agenoy at Washington, has published an official notice of the provisions for the retirement of the present issues of Constitutionalist paper eurrency and the substitution therefor of
the permanent paper currency of the nation. This is to be in the form of non-counterfeitable bills and will begin to be issued Monday, May 1. It is stated that the old notes upon their receipt by the Government will be retired and destroyed. They will be receivable by the Treasury Department and at the banks at par: The process of exchanging old money for new is expected to occupy two months. Government salaries for the month of May in all departments of the Government will be paid in new currency and on the basis prevailing prior to March 1.

## DR. NICHOLAS MURRAY BUTLER ON THE DUTY OF AMERICA

Speaking at the annual meeting of The Associated Press at the Waldorf-Astoria on Tuesday Dr. Nicholas Murray Butler, President of Columbia University, declared that the grave problem before the American people to-day is that of completing the process of nation building-the problem of setting our house in order-the problem of integrating America. Dr. Butler's speech was a lengthy one and we give only the concluding part of it herewith:
With a world war waging about us and a Presidentlal campaign opening in front of us, with years full of fate stretched out for us to walk in, we are not sure of our national unity of thought and feellng and purpose becur sense of unity at hoine and which deprive us of the influence abroad which attaches to unity at home. The grave problem before the American people to-day is that of completing the process of nation building. It- is the problem of setting our house in order. It is the problem of integrating America. It is the problom of subordinating overy personal ambition, every
class interest and pollcy, every race attachment, to the one dominant idea class interest and pollcy, every race attachment, to the one dominant idea of an Amorica, free, Just, powerful, forward facing, that shas stand sion and their true greatness to tho in service to mankind. We are the mherItors of a great tradition. What poets and philosophors have dreamed, that wo are trying day by day to do, our stumblings, our btunders, our short comings are many: but if wo keep our hearts clean and our heads clear he who a thousand years from now writes the history of liberty and justice and happtnoss among men will be able to tell to thosu far-or
story of the rise and influence of the Amerlcan nation.
We find here everything which is needed for a great nation. The task before us to-day is to make it. The task before tho American people is nothing more nor less than a specty continuation, and. If It bo practicat, the completion of the process of nation bullding. It is a problem of the Integration of America, about those great fundamental principles and purposes which the very name itself brings to our mind and which this flag stirs to exprossfon on evary lip.
We know in our hearts what America means. The problem is to teach It to our fellows; to share with them an understanding and apprectation of it: to unite with them in an espression of it that shall glye us an America freo, Just powerful, forward faclog; that shall concelvo itself as a nation fit to nerve; a nation which has not its ond in its own aggrandizement, however great that be; which cannot find its purpose completo to amassing all the wealth of Golconda, but can only acchieve its aim by carrying a messago to mankind of what has been possible on this continent. 8axon, and Colt, Teuton and Slav, Latin and llun, all hero not as allens, but as eitizens: not as emigrants but as members of a body politic which is now in conception, In human history, as it is new in its own thought of its purpose. Can Amerlea fintegrate itsolf at this crisis: can it show that huro is a nation which out of various and variod ethale efements can be created into a gonulno unity by devotion to high principle and by moral purpose in the face of all mankind? Can wo have an America that shall go down the corfidors of time with a proud place on the pages of history?
We must remember that the greatest empires have fallen as well as risen. We must remember that the most powerful dynasties have pasied away as well as come into existence. There is no reason to suppose that our America is going to escape the everlasting law of change. Wo know its history and its origin. Wo have seen its riso. Wo know its present state, Who can predict how many hundreds or thousands of years it will take before the forests will be felied and the streams will be dried, and this great fertile continent of ours, like the plafins of ancient Iran, whero clvilization began, become a desert, fit only for the surveying parties of thearchacolosist? When that timo comes what do we want to have written on the pages of history of those who ived or himartels or perlaps thous way in which on thls continent? What do we want thave sald about tho way in wich
 1967 Do wo ware a nation wak. conflicting and discordant voces, oz do wo waus of a common purpose io sympathetic, and ready to serve all humanity, even though the rest of humants bo at war with itseif?
The year 1916 is bat one menior will come after it. Tho phyhave gone of nate will couble way through indefinte time, performinis alcal heir altoted funs wis marth. Not so with the reputation and the influence of a nation. Opporfuntry will not knock porever at any door: it is lonocking now at the door of tho American people.
If they are able to rise to an appreciation of thele own part-of its own controlling principles and politics to put aside every self-seeking, every distracting, every brutal appeal-no one can tell what lights will illumine the page on which the history of our nation may yet bo wrilten.
It is nearly sixty years sinco Abraham Lincoln in his debates with Senator Douglas made mention of ho sche "I do not expect the house vill fall, but I do expect the house will cease to be divided"
will fall. but I do expect the houso will cease to be divided.
So Mr. President. I say to-day to this influential company of Amerfcans, we do expect, every one or us, that our house wil cease to be divided. We that the the the scren couran Whail aympativ of Jurfireon, the pationt pathos of Lincoln.
Shall we catch slght of that sometbing higher than selfistunese, hifther than materlal gain, hlyher than the trifumph of brute force, which alone can lead a nation up to those dion to mithy torrent, to refresh, to vivify and from which influenco descends in a mighty torrent, to refresh, to vivify and inspire all mankind?

To come to a consclousness of national purpose, to come to a conviction as to wiso method and policy at home, to come to an understanding of the character and aim of an attitude toward other nations that is to bo maintalned and derended ber. ative and compelling duty of this moment.

## AMERICAN EXPRESS CO. DISCONTINUES SALE OF CHECKS ON GERMANY.

As a result of the proclamation of Great Britain placing gold, silver, paper money and all negotiable instruments and realizable securities on the contraband list, the American Express Co. has announced its decision to discontinue the sale of cheeks drawn on Austria-Hungary, Germany, Bulgaria and Turkey. Some of the larger banks and trust companies, it is stated, have taken similar action, and instead are selling "letters of delegation" through which their German or Austrian correspondents are instructed to pay to stipulated persons the sum called for in the letter. These letters, it is claimed, are not subject to seizure by Great Britain, since they are not in the nature of negotiable instruments. The American Express Co., although no longer selling checks drawn on the countries indicated, continues to accept postal remittances in accordance with the following announcement issued by W. H. Cushing, Financial Traffic Manager:
On account of the uncertaintly surrounding delivery of mall to and from Germany, Austria-Hungary, Bulgaria and Turkoy, the American Express Co.., until further noter. Wint the romitter thas been informed and agrees
 that such remiclanes, aro seit blot that in payment and that no fer or cable transfer, are sta the compony, that reccipts for the payguarantce can, or wil, be sien orfice or payce and that during tho prosent ment wil be recurned flom. axtraorduary condtions, chels will be made only upon production of payment or remiltains or cose wistance or chack has not been the letler of comple received. In any event no inquires wiss reply if desired, are prepaid
unless all expenses, incius Co. regrets exceedingly having to take this posiThe American Expres Co. Febenting it are entirely beyond this company's control.
Dayents, banks, \&c., who list their foreign money orders are requested to make their lists in triplicate hereafter to help faclitate payment abroad.

## INHERITANCE TAX LAW OF NEW YORK STATE AMENDED.

Both branches of the 1916 Legislature approved amendments to the Inheritance Tax Law. The first one of these lowers the amounts at which the different rates in the present law shall apply. It also establishes a class intermediate between the present direct and collateral beneficiaries. The table below, taken from a circular just issued by the New York Tax Reform Association, shows the proposed rates:

Up to 325,000 .
Vxcess over 325,000 to $\$ 100,000$

100.000 to 200,000 | 200,000 | $\ldots$ | $3 \%$ | $4 \%$ | $7 \%$ |
| :--- | :--- | :--- | :--- | :--- |

Class 1. Wathor, mother, husband, wifo, child or logatly adopted child Exemption, 35,000 . Grandehlld and further lineals, exemption 3500 . Class2. Brother, sister, wifo or widow or fon, husband or daukhter. to whom decedent has stood in rolation of parent. Exem.

Class 3. Collaterabs and strangers. Exomption $\$ 500$.
The tax is, as now, to be computed on the individual bequests. The present law includes Class 2 with Class 1 ; the amounts at which the (same) rates apply are $\$ 50,000$, $\$ 250,000$ and $\$ 1,000,000$. A change is made in the exemptions. According to the present law the exemption of 85,000 to direct heirs and $\$ 1,000$ to collaterals is an absolute one, no part of such amount being taxable, however large the bequest. Tho bill now pending provides that the $\$ 5,000$ exemption remains absolute, but in the case of those given a $\$ 500$ exemption, the whole amount is taxable should the amount of the individual bequest exceed that sum. The other proposed amendment to the Inheritance Tax Law is intended to provent the evasion of taxable transfers by alleged non-residents. Both of these measures are before the Governor. Herewith we publish in full the Acts referred to, italicizing the new portions, while the sections to be climinated we give in brackets. The bill concerning the changing of the grades, \&e., is as follows:

To amend the cax law, in relation to taxabre tinders.
The People of the State of Now York, represented in Senate and Assembly, do enact as follows:
Section 1. Section two hundred and twenty-one of chapter sixty two of the laws of nineteon hundred and nine, entited "An Act in rolation to taxation, constituting chapter sixty of the consolidated lawa," as amended by chapters six hundred and seven hundred and six of tho laws of nineteen hundred and ten, clapter soven hundred and thirty-two of tha laws of nineteen hundred and cleven, chapter two hundred and ax or the hawa of ninetem hundred and twelve and chapters threo hundred and rifty-six and soven hundred and ninety-five of the laws of nineteen hundred and thirteen, is hereby amonded to read as follows:
Section 221. Exceptions and limitations. Any property dovised or bequeathed for religious ceremonies, observances or commenorative services of or for tho deceased donor, or to any person who is a blshop
or infin religions, educational, charitable, missionary, benovolent, hospital organized exclusively for wherever incorporated, including corporations for the enforcement of laws relating to children or animals, shall be exempted from and not subject to the provisions of this article. There shall also be exempted from and not subject to the provisions of this artfele personal property other than money or securitles bequeathed to a corporatlon or associations wherover incorporated or located, organized exclusively for tho moral or mental improvement of men or women or for scientifie, IIterary, Ilbrary, patriotic, cemetery or historical purposes or for two or more of such purposes and used exclusivuly for carrying out one or more of such purposes. But no such corporation or association shall be entitted to such exemption If any officer, member or employee thervof shall recelve or may be lawfully ontitled to recelve any pecuniary profit from the operations thereof except reasonablo compensation for services in effecting one or more of such purposes or as proper beneficiaries of its strictly charitable purposes; or if the organization thereot for any such avowed purpose be a guise or pretense for directly or indirectly making any other pecunfary profit for such corporation or association or for any of its members or employees or If st be not in good fath organized or conducted exclusively for one or more of such purposes. There shall also be exempted from and not subject to the provsions of this article all property or any beneficial interest therein so transferred to any father, mother, husband, wife, widow or child of the decedent, grantor, donor or vendor if the amount of the transfers to such father, mother, husband, wife, widone or child is the sum of five thousand dollars or less; but if the is ouer so transferred to any father. mother. husband, wife, teidovo or child be taxable at the rates set forth in the next section.
Section 2. Section two hundred and twenty-one-a of such chapter. as added by chapter soven hundred and thifty-two of the laws of nineteen hundred and eleven, and amended by chapter slx hundred and sfxty-four of the laws of ninetcen hundred and fifteen, is hereby amended to read as follows:
Section 221-a. Rates of tax. [1. Upon all transfers taxable under this article of property or any beneflefal interest therein, of an amount in excess of the value of five thousand dollars to any father, mother, husband, wife, child, brother, sister, wife or widow of a son, or the hinsband of a daughter, or any child or children adopted as such in conformity with the laws of this State, of the decedent, srantor, donor or vendor, or to any child to whom any such decedent, grantor, donor, or vendor for not less than ten years prior to such transfor stood in the mutually acknowledged relation of a parent, provided, however, such relationship began at or before the child's fiftecoth birthday and was continuous for sald ten years thereafter, or to any lineal descendant of such decedent, grantor, donor, or vendor born in lawful wedlock, the tax on such transfers shall boat tho rate of One per centum on any amount

## tho sum of fifty thousand dollars.

to the sum of two hundred and fifty thoucess of fifty thousand dollars up Throe per centum on any amount in excess of tors.
thousand dollars up to the sum of one million of two hundrod and fifty thousand dollars up to the sum of one million dollars

Four per centum on any amount in excess of one million dollars.
2. Upon a transfer tamable under thls article of property or any beneficial interest therefn of an amount in excess of the value of one thousand dolfars to any person or corporatlon other than those enumerated in paraisraph one of this section, the tax shall be at the rate of
the sum of ferty thousand amount in excess of one thousand dollars up to the sum of fifty thousand dollars.
the sum of two hundred and fifty thonesand of folfty thousand doltars up to the sum of two hundred and fifty thousand dollars.
thousand dollars up to the sum of one millon dollars. hundred and fifty
Eight pur contum on any amount in excess of ono million dollars.]

1. Upon all transfors taxabte under this article of property or any benef
2. Upon alt transfers taxabto under this articlo of property or any beneficial Interest thereln in excess of the value of fiee thousand dollars, to any father, mother, husband, wife, or chilld of the decedent, orantor, donor or vendor, or to any chitd adopted as such in conformify with the laws of this State, of the decedent, grantor. donor or vendor, or upon all transfers taxable under this articte of property or any beneftelat interest therein in excess of the value of
five hundred tollars to any lineal descendent of the decedent, grantor, donor or vendor. born in lawfil wedlock, the tax on such transfors shall be'at the rate or oc

One per centum on any amount up to and including the sum of twenty-five housand dollars:
Tico per centum on the next secenty-flee thousand dolfars or any part thereof: Three per centum on the neat one hundred thousand dollars or any part hereof:
Four per centum on the amount representing the batance of each indtoidual ransfor,
2. Upon all transfers tasable under this articte of property or any beneficial interest therein in excess of the value of five hurulred dollars or more, to a brother, sister, wiff, or widow of a son, or the husband of a daughter of the decedent. urantor, donor, or Eendor, or to any child to whom any such decedent, grantor, tonor or eendor for not less than ten years prior to such transfer stood in the mifp began at or before retation of a parent, provided, however, such relationaid ten years thercafter, the for
Two per centum on any tax on such transfers shall be at the rate of
Two per centum on any amount up to and including the sum of twenty-five housand dollars:
Three per centum on the next seventy-fiee thousand dollars or any part
Four per centum on the next one hundred thousand dollars or any part
Fvoe per centum on the amount representing the batance of each indioidual ransfer.
3. Upon alt transfers taxabte under this article of property or any beneficial interest therein of an amount in excess of the value of fire hundred dollars, and two of this section the tar on such transfers shall be at the paragraphs one Fise per centum on the tax on such transfers shall be at the rate of thousand dollars: housand dollars:

Sis per centum on the nuxt secenty five thousand dollars or any part thercof: Seoen per centum on the next one hundred thousand dollars or any part thercof:
Eight per centum on the amount representing the balance of each fndioiduat
ransfer. sextion
ection 3. This Aet shall take effeet immodiately.
Tho bill defining a resident for the purpose of an inhoritance tax follows:

The People of the State of Now York, represented In Benate and Aisembly, do enact as follows:

8ection 1. Section 243 of Chapter 62 of the Laws of 1009, ontitled "An

Laws," as amended by Chapter 706 of the laws of 1910 and Chapter 732
of the Laws of of the Laws of 1911, is hereby amended to read as follows:
used in this article, shall bo taken to mean the property on "property," a ased in this articlo, soall bo taken to mean the property or interest theroln passing or transferred to Individuals or corporato legatees, devisees, hofry,
next of kin, igrantees, doncos or vendees, and not as the property tharein of the decedent, grantor, donor or vendor and sherty or interest property or interest therein grantor, donor or vendor and shall include all The words "tangible property" as used in this within or without the State. corporeal property such is real and shalt not be talen to real estate and goods, wares and merchandise, bonds, notos, credits or mocan money, deposits in bank, shares of stock, of debt. The words "intangible property" as ised in this artidevidences taken to mean fincorporeal property, including money, deposits sinall be shares of stock, bonds, notos, credifs, evidences of an inteposits in bank, and evidences of debt. The word "transfer " as of an interest in property be taken to Include the passing of property or any interest therele, shall possession or enjoyment, present or future, by inheritance, descent, in the possession or enjoyment, present or future, by inheritance, descent, deviev, The words "county treasurer" and "district attorney" heroin prescribed. article, shall be taken to mean the treasurer atcorney," as used in this the county of the surrogate having jurisdiction as provided in gection of of this article. The words "the intestate laws of this State;" is ection 228 of this article. The words "the intestato laws of this State," as used in this article, shall be taken to refer to all transfers of property, or any tion and the transforein, effected by the statute of descent and distribution and the transfor of any property, or any beneficial interest therein, a valld by operation of law upon the death of a person omitting to make curtesy or the right of a husband to succeed to the pers as tenant by the curtery or the rigbt of a husband to succeed to the personal property of
his wife who dies intestate, leaving no descend For any and all purposes of this article and for the her surviving. transfer tas, ceery person (and also hifs wife) shall be deemed conelusiely to have died a resident, and not a non-resident, of tie state of No conelusively to when such person shall have dwelt or shall have todged of New. York, If and and for the grcater part of any period of nine consccutice thonths in the duerntu four months next preceding his or her death: and also if and when the format written insirument exccuted within one year prior to his or her death or by fas will he or she shall have declared himself or herzelf ta be a resident or by last of this State, nitwithstanding that from time to time dur $\mathrm{t} \boldsymbol{0}$ such or a chizen months such person may have sofourned outside of this state and thengour not such person may or may not haee eoted or hare been entilled to note or hor been assessed for tares is this Stato: and also (f and tehen such person hare have been a cilisen of Neve York sojourning oulsife of this Sta person shall Section 2. This Act ahall take effect Immodiately

## SENATE ACOEPTS HOUSE RESOLUTION REPEALING FREE SUGAR CLAUSE.

The Senate on the 22 nd inst. by a vote of 59 to 10 receded from its amendment to the House resolution which repeals the free sugar clause of the Underwood Tariff Act. The resolution providing for the repeal of the free sugar clause was passed by the House on March 16; the Senate substitute continuing the prosent duty of one cent a pound on sugar for another four years, or until May 1 1920, was passed on April 11 and as a result of the differences the bill went to conference. By a vote of 306 to 27 the House on the 19th inst. instructed its conferees to refuse to compromise with the Senate substitute, and to insist on the House bill. On the same day Senator Simmons, one of the Senato conferees, presented a motion to the Senate that the latter accept the House bill, since it had been found impossible for the conferees of the two branches of Congress to reach an agreemont. It was accordingly decided at a conference of Senate Democrats on the 20th to enact into law tho House bill, the Senate on the 22nd approving this course by the vote indicated. The ten negative votes were cast by the following Democrats of the Senate: Gore, Hardwick, Hughes, Husting, Johnson of South Dakota; Lane, Martine, Smith of Georgia; Thomas and Vardaman. The one cent duty yields about $\$ 40,000,000$ annually.

## ARMY BILL SENT TO CONFERENCE.

The House on the 25th inst. decided to send the Army roorganization bill to conference, the Democratio leaders as a result defeating the efforts of Minority Leader Mann to secure a record vote on the Senate amendment. As indicated in our issue of Saturday last, the Chamberinin army bill, providing for a regular standing army with a peace strength of 250,000 men, was passed by tho Senate on the 18th inst., while the Hay army bill, calling for a peace strength of 140,000 men, was passed by the House on March 23. For almost a week Representative Mann had led a fight in tho House against sending the House measure to conference. He insisted upon having it recommitted to the Military Committee with instructions to strike out the provision for a nitrate plant and to insert the provisions of the Senate bill for a 250,000 standing army and a Federal volunteer force. On the 25 th a special rule, adopted after brief debate, paved the way for action in the House. The rulo permitted one motion to recommit the bill, but most of the Republicans, resenting Speaker Clark's recognition of Representativo Meyer London of New York, Socialist, to make the motion, declined to vote on the proposal to recommit, and it was dofeated 248 to 1. At the time Representative London was accorded recognition by Speaker Clark the Republicans were seeking to recommit the bill with instruc-
tions to the Committee on Military Affairs to disagree to all the Senate amendments except that relating to increasing the army to 250,000 . Representative London offered an unqualified motion to recommit. The rule sending the bill to conference was adopted by a vote of 208 to 146 . The conferees are Senators Chamberlain, Beckham, Broussard, du Pont and Warren and Representatives Hay of Virginia, Dent of Alabama and Kahn of California.

## HOUSE PASSES BILL ENLARGING INTER-STATE COMMERCE COMMISSION.

The Adamson bill, increasing the membership of the InterState Commerce Commission from seven to nine, and authorizing the Commission to divide its members into as many divisions as may be deemed necessary, was passed by the House on the 17 th inst. A similar bill, introduced by Senator Nowlands, is pending in the Senate. Representative Adamson, in answer to a question in the House on the 17 th inst. as to the views of the Inter-State Commerce Commission regarding the bill, had the following to say:
The Inter-State Commerce Commission has been recommending It. We passed a simflar bill some ten years ago. but tho Senate did not pass it, The Commission has so much work thrust upon it first by the Hepburn biu in 1896, and then by the bll which was engineered through the physical by our dlstinguished Republican leader, Mr. Mann, and then tho
valnatlon act, that they find themselves overburdened with work.
They have this diffeulty: They have to send examiners and attorneys around over the country to hear cases, and the people are dissatisficd with that: they want the members of the Commission instead of agents. Furthermore, they say it is mportant that they should be allored to subdivie. They have not that privilege now. Thoy say that if they have nine members and they can subdivide into sections of two or tirco, hacy can assign a certain section to physical valuation and a certain section to hearing cas

We print below the bill as passed by the House
Be it enacted, elc., That Section 24 of an Act entitted "An Act to regulate commerce," appro
Sec. 24. That the Inter-State Commerce Commisslon is hereby enlarged so as to consist of nine members, with terms of seven years, and each hall receive $\$ 10,000$ compensation annualiy. The shall be as already provided by law. Such enlargement of the Commission shall be accomplished through appointment by the President, by and with the adviceand consent of the Senate, of two additional Inter-State Commerce Commisdoners, one for a term expiring December 31 1021, and one for a term expiring December 31 1922. The terms of the present commissioners, or of any successor appointed to fill a yacancy caused by the death or resignalon of any of the present commissloners, shall exptre as heretoforeprovided by law. Their successors and the successors of the additional commissionars herein provided for shall be appointed for the full term or seven years, arcopt that any person appointed to fill a vacancy chall be appointed only for the unexplred term of the commissfoner whom he shall succeed. Not more than five commisfloners shall be appointed from the same political party.
Sec. 2. That Section 17 of sald Act, as amended, be further amended to read as follows:
Sec. 17. That the Commisslon may conduct its proceedinus in such manner as will best conduce to the proper dispatch of busincss and to the ends of fustice. The Commission shall have an orricial seal, which shall be fudlicially noticed. Any member of the Commission may administer oaths and afrirmations and sigu subpoenas. A majority of the Commission ahall constitute a quorum for the transaction of business, except as may be otherwise hereln provided, but no Commissioner shall participate in any hearing or proceediog in which he has any pecunary interest. The Commisslon may, from time to time, make or amend such general ruls or orders as may bo regusite for the ordor and regulation of proceedings before it, or before any divtislon of the Commission, including forms of notices and the service thereof, which shall conform, as nearly as may be, to thoso io use In the courts of the United States. Any party may appear berore tho Commission or any diviston thereof and be heard in person or by attornos. Every vote and official act or the Commission, or of any division thercor, request of any party finterested
The Commision is hereby authorized by its order to divido the member thereof into as many divisions as it may decm nocusary, wich may be changed from time to time. Such divisions shall bo donommalex, respoce tively, Division 1, Divisiou 2, ete. Any commissloner may be assignod to nd may serve upon such division or divisions as the Commision may direct, and the senfor in service of the commissioners constituting any or matd divistons shall act as Chairman thercot. In caso of vacancy in any divislon, or or absence or inabinty to nervo thorcon of any commissone theroto ausigned, the Chairman of the Commistion, or any cormmissione dealgnated by bim for that purpose, may tormporarily mervo on sald division until the Commission stall ocherwise order.
The Commission may by order direet that any of Its work, business, or functions arising under this Act, or under any Aet amendatory thereof, or supplomental thoreto, of under any amendmnt which may be made to any of kald aets, or under any other Aet or joint resolutlon which has been o may hereafter be approved, or in respect of any matter which has been of may bo referred to the Commisalon by Congress or by ofther branch theroor, bo hesfigned or referred to any of sald divisions for action thercon, and may by order at any time amond, modify, supplement, or resclad any such difection, All such orders shall take effect forthwith and remain in effect until othervise ordered by the Commisston.

In conformity with and subject to the order of ordars or the Commisilon In the premises, each divisioa so constituted shall havo power and authority by as masority thereof to hear and determine, order, certify, report, or otherwise act as to any of sald work, business, or functlons so asdigned or roferred to it for action by the Commisaion, and in respect thercof the divtslon shall have all the furtsdiction and powers now or then conferred by law upon the Commission, and be subject to the same datiea and obligations. Any order, dectsion, or report made or other action taken by any of satd divlsions in respect of any matters so assigned or referred to it shall have the same forco and effect, and may bo mado, evidenced, and onforced in tho same manner as if made or taken by the Commlssion as a whole. Tho

Secretary and seal of
The saiary of the Secretary of the Commission shall bo $\$ 7.500$ per annum. Nothing In this section contained, or done pursuant
Sec, 3 . So much of Section 18 of the Act to regulate commerco as fixes the salary of the Secretary of the Commission is hercby repcaled.

## federal trade commission's bill permitting SELLING AGENCIES ABROAD.

The Federal Trade Commission on the 27 th inst, laid before President Wilson its bill permitting the use of common selling agencies abroad by American exporters and prohibiting unfair competition by exporters. The President asked that the Commission confer with Congressional leaders on the subject and take it up with him later. He is said to be anxious that the bill, which has been approved by the Department of Justice, be passed as soon as possible. While the Sherman Anti-Trust Law does not prohibit the use of common selling agencies abroad by exporters, some exporters have taken the position that new legislation was needed to make clear the rights and restrictions of exporters. The bill drawn by the Trade Commission delines export trade and makes it mandatory that concerns engaged in export trade file with it a declaration of their intentions. A statement issued by the Commission says:
The bill provides that the Commisslou shall have power to prevent Americans engaged in export trade from usiog unfair methods or compenflon agalnst American compettors, even though the acts constituting such unfatr methods are done in forelgn countries.
Another provisfon of the bill is that every association or selling atency engaged in export trade shall flle with the Federal Trade Commission its contract of assoclation, the location of its offices or places of business and cull information with regard to its membership
The recommendations of the Commission are based on very exhaustive investigation. The Commlssion has held a large vumber of hearings hroughout the United States on the subject of export trade. It also seat out 30.000 letters to manufacturers, expotters and morchants askig for detalled information and suggestlons with regard to the conduct of export rade. It also sent agents to forelgn countries to ascertain the organization and methods employed by roreign competitors with whom American busiess men have to compete in those countries. Its conclusions are based on the facts brought out by the investigation.

## N. Y. OHAMBER OF COMMEROE APPROVES MILITARY TRAINING OF YOUTHS.

A resolution approving a report of the Executive Committee of the Chamber of Commerce of the State of New York favoring some sort of physical and military training of the youth of the country was adopted by the Chamber at a meeting on Tuesday. That portion of the report which was adopted reads in part as follows:
Thomatter under considaration is what tho Fedoral Constitution so wet calls the Common Defense and no subject can with more propriety bo considered and discussed by this body. Devolopments since the meeting on March 22 reveal the existenco of confuse that confision should uxist in in the pubice mina, but in Washibton. Wh in the public mind is not serace, but the stile lly onough bave not within ington is a disturbiog ract. The pcoplo nat hebs of oum fifty years given any constistomt thong Co to the problens of our common defonso. Unfortumately, neithor has Congrass. As a resury wo if a substantially no more provis.a for the den atre an accompllahed fact rederatson of the nations of tho world were alrond ans accolted provedon Only recenthy have we learnod that tho hove
 advice of tho trainea and capabla expert both That tho peoplo nhould hayo for no matet abo to naturah. Militarlsm in all its forms is repugnant to our ideas, and the absence from the struets or mon of and provoked no inquiry. Nevertheless the peoplo-outside of a woll intontioned but mistaken and rolativery smail group-havn bod to follow timea willing to be guided by tho oxperts. Shoy havarased io is in expert advice in activities where such advico ta iesa koran uporentists and these grave mattes. They havo learnod to dopend uponeconestat and experts in buaines in order to dow. in iecountap. in matntenance, in operaIn manukactarios, is equon, mo tearnat to sely upon the expert in tes tlon, and they bavo more and in medictne.
one of the tadtsp
We have already declared our belief that the subject of the common defone fa in businusy question, that business methods and principles should be applied to f , and that, therefore, the opinion of the trained experts a to what consfleutea on adequato equipment for defenso shoutd prevall. Under the pressuro of an aroused publice concern most. If not all, tha reemmondatons of these milteary experts aro now avallable, Attached hereto are smportant proposals of the army and navy staffe. Congress tas preferred substandially to lemoro these proposats and to dovelop it own plans and to frame lecialation in harmony therowith.
arogram in Washington which misinforms or misteads the peoplo is A prose and at the sane to mesure the people that there is no danger, whon the and at heore that viry grave perll edsts, is to create a peoplo Wowhington.

The people belfeve that the cost of proper preparation for the common Tho peop bere consideration and whatever that expense may bo, they dere preparat to mests is not the whole of the question. Th re preparca As in alt human affafrs, the perional equation hero is of firat importance
 fow may ene industelat energies, without maintaining in great without army and yot furnbh a constant sourco of supply to which the countey may tirn in case of need and find it responsivo and efficient?

The committee is of the opinion that Switzerland and Australia have glven the democratic world an example of methods which provide by the simplest meana a trainod ellizen army of extraordinary quality at a minimum of national expense. Thess systems have provod as helpful in the development of the moral strength and character of the peoplo of thoso countries as thoy havo been offective in milltary rosults.
Your committee offers the foregoing reflections in the betlef that some form of universal physical and millitary training of the youth of this country, adaptod to our condifions of life, and not inconsistent with our national ideals, would contribute to national virility, to moral and physical diseipline, to a better appreclation of the responsibilities of eitizenshipand ultimately to the security of the country. Therefore, bo it
Resoleed, That the President and the Congress be urged to give this matter their earnest consideration, with the request that legislatlon appropriate theroto be framed for public consideration.
Action was deferred at the meeting on a further resolution calling the attention of the country to a report on a proper military policy for the United States prepared by the War College Division, General Staffs Corps, and to a report of the General Board of the navy to Secretary Daniels. A third resolution, which was also tumed baok to the committee for reconsideration, stipulates "that the Government of the United States should indicate immediately that this country is prepared to meet the representatives of all the democratic nations of the world in a convention the purpose of which shall be to extend the ideals expressed in Philadelphia in 1787, and thus promote the solidarity and the peace of the whole eivilized world."

## FREIGHT CONGESTION.

Effective at midnight on the 27 th inst. the Embargo Committee of the Eastern Freight Accumulation Conference placed an embargo on the New Haven RR. upon all bituminous and anthracite coal; upon lumber and cement consigned to Waterbury, Hartford and Torrington (to all other places shipments are accepted to the extent daily of onethird of the average daily receipts of lumber and coment from connecting lines during the corresponding period of 1915) and upon all less than carload freight, with the exception of foodstuffs for human consumption, printing paper, household goods and freight for the United States Government. When the New Haven embargo was lifted recently, the committee limited shipments of coal, lumber and cement to one-third the average daily receipts of the corresponding period of 1915. It was hoped that with this modification receipts might be kept down to the capacity of the receivers of shipments on the New Haven to handle. In the case of coal this has not proved effective and receipts have been averaging about the same as last year. The result has been that the New Haven has on its tracks at the present timo more cars than can be handled promptly. The number of cars held by other roads for Now Haven territory has been roduced since the organization of the Conference from about 25,000 to 9,000 .
The Baltimore \& Ohio RR. on the 26th inst. lifted the embargo on grain from points along the lines of the Baltimore \& Ohio, and Baltimore \& South Western, whether for domestic use or export.

## THE ANTHRACITE MINERS' NEGOTIATIONS.

The efforts to reach an agreemont with regard to the demands of the anthracite miners have been among the incidents in the foreground this week. On Tuesday the sub-committee representing the operators and miners reached the decision that they could not come to an agreement, and concluded to so report to the full committee on the following dny. The principal stumbling-blocks linve been the domands of the union for a closed shop and a "oheck off" system for the collection of dues for the miners' union. The wage quostion, it is understood, is still a matter of adjustment, the operators offering in place of the $20 \%$ advance sought by the miners, a $5 \%$ incronse, and giving to the men working nine hours an eight-hour day with nine hours' pay, equivalent to an increase of $12 \%$. Following the decision to bring the conferences of the sub-committce to $a$ close, S. D. Warriner, President of the Lehigh Coal \& Navigation Co., on befmlf of the operators on the sub-committee, gave out the following statement on the 25th:
The cause of the disagreement between the mioers and the operatory at their meeting to-day was the demand of the miners for a closed shop and the compulsory colloctlon by the operators of all dues and assesaments the Unitod Minis Workons see fit to lovy against their members. Thes demand for tho compulsory collection by the operators camo afuer the operatora but offorod on agreemont giving the miners a $5 \%$ increase in wages and
givine to men now working nine hours an cleht-lour day with nine hourg givime to men now working nine hours an elght-lour day with nine hours
pay, equivalent 6 an incroase of $121 / \%$, This offer is in excesa of the pay, equivalent 6 an Increase of $121 / 2 \%$. This offer is lif excess of the
sotiloment receatly mado wilta the Rame organixation in tho Central Pemnaylvania biecuminour fildd, which to competitive with anthracter,
Tho operators mainatain that the insistences by tho minece on cheir demand for a clovid shop is un-American, and that the forced collecition of dues by the employer, known as the "chock-orf," is agatust the practice of every
other labor organization in the country, and ix, in effect, a demand on the part of the officers and organizers of the United Mine Workers of America or a guaranteed Income, collectod by the operators and to be used by the of the step they take, the deperitos. Muen as they realize the responsibility a closed shop and the "check-off" they are protecting the Institutions of the country as well as the public without in any degrea desifing to antagonize the interests or the principles of organlzed labor.
This attituce on the part of the operators is in absoluto accord with the decislon of the Anthracite Striko Commisslon appointed by the Presldent of the United States in 1902. On thls same subject of complete recognition of the union the Commlsslon found as follows:
"The Commission adjudges and awards: That no person shall be refused employment or in any way discriminated against on account of membership or non-membership in any labor organization, and that there shall be no discrimination agatnst or interference with any employee who is not a member of any labor organization by members of such organization?

On the day of the issuance of the above, John P. White, President of the United Mine Workers of America, had the following to say concerning the failure to agree:
I cannot believe that the anthracle operators will deliberately force a striko. By meeting hero with us day after day they have apparcotly shown that thoy accept the principle of collective bargaining and realize that the of who risk their lives and health in the industry as against the which they shall Iabor.
In full confidence of the good fath of the operators, anthracte miners have continued work, although all about them they have seen fellow waysoworkers in other industries re
beneficlal working conditions
The munities in or 176.000 men and their wlyes and children and the comwo can yet reach an agreement.
A subsequent statement announoing that the demand for a "check-off" system had been waived, was issued by Mr . White on Wednesday, following the conference of the full committee representing the two interests:
As a reply to the statement issued by the operators that the demand for a check-off is un-Amerlean, we are waiving the demand, but not becauso
we concur in the oplolon of the we concur in the optilon of the operators that it is un-American. It is simply a scheme on thoir part to estrange public opinion from the miners and to bask in it themselves.
The miners are demonstrating their intense desire not to inconvenience the public unnecessarily by going to the length of elliminating the check-off from their list of demands. Whilo the miners' leaders do not bee how they can recede from thetr position in favor of the closed ahop, they are magnanimous onough to give up thelr check-off demand to show that they are intonsoly desirous of averting a generat strike. If such a thing can be done.
We
We roply to the arguments of the operators by stating that if it is unAmerican to demand a check-off for the collection of dues for the miners: union, it is un-Amerlean for the operators to mas a check-off for rents for the homes of the miners. Likswise, it is un-American for the operatorn to use a checl-off for tho payments for powder and mining tools and other
necousltice used by miners necoustice used by miners. If the arguments used by the operators agalnst
the check-off demand of the miners hold the check-off demand of the miners hold good for the operators, they also
ought to hold good against the checkeoff exercised in fopor of the The joint general committee continued its of the operators.
the The joint general committee continued its sessions on Thursday, when it was finally decided to refer back to the sub-committees the questions in dispute, with instructions to try to reach an agreement before May 2, when a convention of delegates of miners' unions will be held at Pottsville, Pa .

President White announced on the 27 th inst, that an agreement had been reached with W. K. Fields, representing the soft coal operators, and that the 20,000 soft coal miners who are out on strike in District No. 5 of Pittsburgh would be ordered back to work on tho 28th. The miners, it is stated, were ordered out on the 22d inst, by President Van Bitner and the Exceutive Board of Distriot No. 5, United Mine Workers of Amorica, because their pay envelopes did not contain the $5 \%$ increase provided for in the Now York agreement for yardage, day work and dead work.
By a referendum vote on the 18 th inst, the coal miners of tho Cabin Creek and Coal River districts of West Virginia approved a scale of wages, ending a dispute which had interrapted operations for moro than two weeks. The United Mine Workers of America assumes control of the local union.

## BITUMINOUS MINERS AGREEMENT.

On the 14th inst. at Philadelphia an agreoment covering two years from $\Lambda$ pril I was signod by representatives of the soft conl operators nnd miners of the Central Pennsylvania District (Distriet No. 2 of the United Mine Workers of America). The most important provisions of tho agreement are those granting for the first time the right of a special assossment by tho miners, a $5 \%$ incroaso in all-day labor wagos and yardage, and an improved cheek-off system which is said to bo superior to any previously in force in the district. Other provisions in tho ngreement, whifh affects 50,000 workers in the Central Ponnsylvania bituminons district, are pick mining, 75 cents a ton gross, and net ton, the equivalent; machine loading, 44.43 cents a ton gross; net ton, the equivalent; drivers, 8277 a day; trappers, 8125 a day, minimum; all-day labor a $5 \%$ inerease; advancing wages from $\$ 264$
to $\$ 277$ per day; also, as indicated above, a $5 \%$ increase in all dead work and yardage. The agreement, it is stated, represents an addition of $\$ 3,500,000$ to the expenses of the operators. James Purcell, President of the District organization, is quoted as saying:
The agreement gives the highest rate of wages ever paid in District No. 2 and it places the United Mine Workers of America, by reason of the permission to collect dues, and leyy assessmenta.
organized field surrounding Peunsylvanla.

According to an announcement of William Green, Secretary and Treasurer of the United Mine Workers of America, on the 11th inst., the bituminous wage agreement adopted in March at a conference of the officials of the United Mine Workers of America and representatives of the coal mine owners in Now York, has been ratified by a referendum vote of the members of the miners' organization. The vote was 84,498 in favor of the agreement and 42,820 against it.
president wilson solicits cooperation of bUSINESS MEN IN INDUSTRIAL PREPAREDNESS.
An open letter, addrossed by President Wilson to the business men of America, seeks the co-operation of the latter with the Committee on Industrial Preparedness of the Naval Consulting Board in its task of making an inventory of the industrial and transit resources of each State in the Union. The President's letter, which was made public by the Committee on Tuesday, was written under date of the 21st inst. and is as follows:

$$
\text { The White House, Washington, April } 211916 .
$$

To the Business Men of America:
I bespeak your cordial co-operation in the patriotic service undertateon by the engineers and chemists of this country under the direction of the Industrial Preparedness Committee of the Naval Consulting Board of the United States.

The confidential industrial inventory you are asked to supply is intended for the exclusive benefit of the War and Navy Departments, and will be used in organizing the industrial rusources for the public sorvice in national defonse.

At my request the American Soclety of Civil Engineers, the American Institute of Mining Englneers, the American Society of Mechanieal Engineers, the American Institute of Electrical Engineers and the American Chemical Soclety are gratuitously assisting the Naval Consulting Board in the work of collecting this data, and I confidently ask your earnest support in the interest of tho people and Government of the United 8tates. Falthfully yours,

WOODROW WILSON.
The work of preparing an inventory of the country's manufacturing plants is delegated to 30,000 engineers, members of the five societies. These engineers will take the fiold on May 1 and will be under the direction of State boards of five men each in every State, Alaska and the District of Columbia. These boards in turn are directed by W. S. Gifford, Chief Statistician of the American Telephone \& Telegraph Co. Instructions issued by the Industrial Preparedness Committee to the 30,000 engineers directs them to keep the inventory confidential and to retain no copies of it for their own use. The Committee in its instructions says:
Impress upon the manufacturers that tho schedule does not call for information of a private nature. Howover, the field aldo should use every precantion agalnst "Ieaks." No Information obtained from a manaturer turer shall be given out under any circumstances. The manufacturer should be assured that the report will be so handled
If any manufacturer declines to make a report or to answer any questions, the field nide is requested to state his reason and complete the reports from outside sources so far as possible, stating explicitly that the information is so obtained. Among other information, the aides are directed to ascortain the value and areas of the manufacturers' plants, horsepower, materials used and products manufactured and shipping facilities.
EX-PRESIDENT TAFT DEFENDS PRESIDENT AN POINTS OUT VIOLATIONS OF OUR RIGHTS.
Ex-President William H. Taft, in defending on the 22d inst. the course of President Wilson in the German submarine issue, urged that the country stand by him in the present crisis, saying:

He is right and we must stand by hifm, If Germany refuses to heed the He is right and we must stand by him, Civen his passports, war need not warning and Count von Bernstorrs ter submarine warfare in such a way ens to drown non-combatant Americans as in the caso of the Lusitanla and as to drown non-combate to seo how war can be avolded.
the Mr . Taft's remarks were addressed to the Mystic Athletic Club of Chicago, and during his address he took occasion to state that both sides in the war have violated our rights; in pointing out the difference between the violations of the two countries, he said:
Both sides in the war have violated our own rights as noutrats. England has falted to keep withia the law of blockade as she enforced it against us In the Ofvil War, and has selzed our vossels and cargoes in violation of our rights. Germany has caused the death of 150 of our citizens by her submights. Germane when, by the rutes of international law, they were entitied

France, upon which they were traveling, were sunk.
France, upon which they were traveling, were sunk. The difference between the English and the German cases is this: That in the former the questions can be settled in the ruture by compensation in damages to be awarded, if need bo by an internate German case, such they concern property and not human life; but, in is involved and the issue a remedy is utterly inadequate because human lifo if involved and hacriced in must be settled now, or American and of the natlon owing them protec-
violation of the rights of those dylus and tlon, and our losses will be irrevocable.

## HENRY MORGENTHAU RESIGNS AS AMBASSADOR TO TURKEY

Announcement that Henry Morgenthau had tendered to President Wilson his resignation as Ambassador to Turkey was made on the 25th. Mr. Morgenthau returned to the United States on a vacation in February, and since his return it has several times been reported that he intended to relinquish the post of Ambassador. He will take part in the political campaign in behalf of President Wilson. Abram I. Elkus of New York, is reported as the choice of the Administration for the post which Mr. Morgenthau vacates.
COL. ROOSEVELT READY TO FIGHT FOR NATION.
Former President Roosevelt last Sunday made the momentous announcement that he himself, his four sons, and one and "perhaps two" of his sons-in-law, would fight for the nation in the event of war. This announcement was contained in a statement issued by him in which he also assailed the Administration for its failure to prepare during the twenty-one months the European war has been in progress to avert war, "or, if it could not be averted, to wage it efficiently and successfully." His statement is quoted in part below: Men are saying that they stand behind the President or by the President. I wish to speak for the men who in the event of war will stand in front of the President and between him and tho forolgn enemy; and wa, heside the will stand between danger and the men who aro behind oce President.

These are the men who will go to the war at once if there is war with Germany, or with any other gecat power, and who feel, as I do, that wo would far rather go to war unpropared than see our women nal woud far rather gouity and the honor of the flag stained.
But it is a vicked hing that the folly of our rulers, in oboying tho behests Be peace-at-any-price people and of the apostles of anti-pceparedness. should make the sacrifice elther useless or else needlessly and appalingly wasteful In blood.
In the ovent of such a war my four sons will go, and ono, and perhaps both, of my sons-in-law: I will go myself: the young kinsfolk and friends of my sons will go: so my words are spoken with my cyes open. It is of small consequence what happens to us of the older gencration; but when I think of the young men my heart grows bitcernats need but to gallant young lives should be sacrificed, not to the the nation's folly.
I would far rather nee them dead than see them flinch from their duty I would rar rat of poople is concerned. But if wo now go to war these young men and all thetr fellows will dio ia thousanda or fover and dysentery and lung trouble in tho camps, bcause wo care for them bave advance, because they and those who would fead and care for not been tralned in advince.
They will be butchered needesedy in battlo becauso wo havo falled to prepare masses of artllery and machine guns and motor trucks, and ahclis and acroplanes, and have failed to provide and urain the men who

Twenty-one months have passed since the great war began, and during This time we have not propared in even the smallost degreo in ordec. If posslble, to avert war from us: or, if it could not be avertod, to wago it efnclently and successfully.
The paciffelsts and antt-proparedness people havo had thele will and our The pacifcsts and ant-propared to them and left us helpless, and with rulers at Washington have bowed to them interests of peace.
blind fatulty they sald they did this in the of unpreparedness is the peace When wir our poople icarn that the peaco lead to overwhelming disastor? of cowardico and folly, and may at any time lead to ov

## THE IRISH REBELLION.

A serious revolt, instigated by the Sinn Fein organization, broke out in Dublin, Ireland, during the past week, almost simultaneously with thenews of the capture inan attempt to land arms and ammunition in Ireland, of Sir Roger Casement, a former member of the British consular servico, and a prominent figure in the Irish home rule struggle, who had been residing in Germany since tho early part of the war. The expedition in which he was engaged consisted of a German submarine and an 1,100 ton steamship loaded with arms. The steamer was sunk, and Sir Roger and his confederates captured. An announcement concerning the capture, issued on the 25 th by tho British Admiralty, said: During the period between the aftecnoon of Apeil 20 and the atternoon of April 21 an attempt to land arms and ammuntion on Protand mas malty by a vessel under the guise of a neutral merchant ship, but wmarine. by a vosser under auriliary, in conjunctlon with in German submarine.
was a German aumeng The auxillary was sunk and a number of petsoncers ware whom was Str Roger Casement.
Concerning the disturbances in Dublin, a statement issued by the British Government on the 25th inst., said:
At noon yesterday serious disturbances broke out in Dubiln. A largo party of men Identified with the Sinn Vein Party, mosity stephens Green, and took possesslon forcioly or he Post Omee, whera id in cut the telegraphic and celeptoom wioy street, and along the quays. stephens Green, Sackville street. Abbey street, and along the quays.

In the course of the day soldiers ardived from tho Curragh and the
dtuation ls now well in hand. So far as is cnown liere, theeo milltary ofrintuation is now well in hand. So far as is denown liere, three milltary ofricers, four or fivo soldjers, two loyal volunteers and two policemen have
been lilled and four or fivo military officers and seven or elght soldiers been killed and four or five mintiary officers and seven or eight soldiers
and six volunteers wounded. No exact information has been recelved of the casualties on the side of the Sinn Feiners,
Reports received from Cork. Limerick, Enuls, Tralee and both ridings of Tipperary slo
Premier Asquith in the House of Commons, on the 26th, announced that drastic steps were being taken by the British Govornment to suppress the rovolt, martial law having been proclaimed in the city and county of Dublin. He also stated that Stephens Green and Liberty Hall, the headquarters of the Sinn Fein Party had been reoccupied by the troops, who were being reinforced by contingents from England and Belfast.
Later developments showed an even more serious situation than was at first rovealed, it being announced that martial law has been declared throughout the entire territory of Ireland, the rebellion having spread to other parts of the island, chiofly to the wost and south. This information, together with roports that street lighting was still in progress in Dublin, and that the rebels still held certain parts of the city, was given out by the Ministers in Parliament on the 27 th. Promier Asquith announced that the Government was convinced that the forces now in Ireland and those proceeding there were adequate to deal with the situation. The Primo Minister, in answer to a query as to whether the Govermment had been warned of a dangerous growth of sedition, said:
The first and paramount duty of the Government is to restore order and to stamp out rebellion with all possible vigor and promptitude. That we are dolng. Behind that there is undoubtedly an obligation which rests of and the responsibility for these events. That obligation we fully recognuze and intend to discharge.
It is said that Sir Roger, while in Germany worked for the independence of Ireland, and endeavored to persuade Irish prisoners to form an Irish brigade to fight for Germany. His activities in Germany were attributed by Sir A. Conan Doyle, in a letter to the London "Daily Chronicle," as due to the fact that Sir Roger was a sick man, worn out by tropical hardships, and out of his mind. Before the war, Sir Roger whieved prominence for his investigation into rubber atrocities in the Congo and later for his roport, in 1912, while he was Consul General at Rio Janerio, of the atrocities committed on natives by employees of a British company operating in the Putumayo rubber fields. As a result of this report, a British Royal Commission, headed by him, investigated the situation and brought about reforms in the treatment of the men omployed in the industry.

## DISCUSSION OF CLEARANCE SYSTEM BY FEDERAL RESERVE GOVERNORS.

The conference of the Governors of the Federal Reserve banks which was held in Washington last week was brought to a close on the 22 d inst. The meeting extended over the ontire week and practically all of the conference was devoted to the discussion of a plan for a country-wide collection and clearance of chocks. No final decision was arrived at in the matter, the working out of the plans being left with a subcommittee. A statement conveying this information was issued at the conclusion of the conference as follows:

A meoting of the Governors of the twelve Vederal Reserve banks was hold on April 17 to 22, Inclusive, at the Shoroham Hotel. Washington, D, O. Fancher, Seay, MeCord, MeDougal, Miller, Wold, Van Zandt: Deputy Fancher, Seay, MeCord, McDougal, Mulur, Wold, Van Zandt; Deputy
Governors Calldna of San Franclsco and MciKay of Chicago: Mr. Tapper, Deputy Vederal Reserve A fent of St. Louls; atso Mr. Iendricles, Mr. Talloy and Mr. Attebery, in charko of tho transtt departments of the banles of Now York, Dallas and 86. Louls, respectively.
The toptes consficred by the meeting included the question of the handting of the Gold Settlement Fund, held by the Federal Reserve Board for the Federal Reseryo banka and Agents, the rocelpt from collectors of customs and moternal roveauo or checles carrying oxchango charges, bie and disposition of United Statem bonds and notes, "no protest" itoms, amendments to tho Federal Reserve Act, tho roplenishing of $5 \%$ redemption fonds for member banks and collection and clearance.
Practically all the time of the conferenco has been deyoted to the discusalon of a plan for country-wide collection and clearance of checks. Froquent conferences have been held with a sab-committee of the Federal Reserva Board on this subfect.
Ab the time the meeting adjourned the detalls of a collection and clenrance plan had not beon flnally determined upon. It was consequently fols aidisablo to appoint a sub-committco to stay in Washington and assist in of Mesora. Rhodes, Scay, McKay, Henidricles, Talloy and Attebery, and witt probably bo in conferenco with tho Federal Reforvo Board the warly part of next week.
No time or placo was fixed for any further meotius or governors before adjourument.
Furthor discussion of the clearance plans will be had at a meeting of agents of tho Fodoral Reserve banks to be held at Washington to-day (the 29th). A ciroular ealling for the
establishment of a nation-wide clearance system is expected to be issued by the Reserve Board to-day. The new system, It is believed, will be put into operation by June 1.
The "Wall Street Joumal" in its issue of April 24 discussed the subject of free cheok collections by the Federal Reserve banks as follows:
Announcement that the Federal Reserve Board, In co-operation with the Reserve bantk governors, has declded upon the outlines of a comprotienslve system of check collections is in lite with what has been the purpose of the Board forl some time past Detalls of the scheme are lacling, but it ta expected that before June all the wrinkles will be froned out.
he last and most fimportant feature of the watensive par into oporation the last and most fmportant feature of the extensive par check collection system and monetary consideratlons have prevented the Board carriyng out legal and monetary considerations have pre
the ambitious schome set forth in the law.
What hes ben sccomplished by the taw.
What has been accomplished by the Federal Reserve banlos in puthing into effect such check colfections as are now in opuration has been done slowly, As early ns October 1914 tho Federal Resserve nuthorities agreed to receive at par, for immediate credit, checks on any other Federal Resurve bank and chocles on member banks in reserve and central resorve cities in thelp
own districts. Theri came up the question of developine the own districts. Then came up the question of developing the collection system whim the respective reserve districts. This proved a somewhat charges by the country banks was involved. The matter was the exchange of repeated diccussions and meetings betweon the Federat was the subject and the Board. It was finally declded that because of the Inherent dimpculties in the scheme a general system of par collections within the respective districts could only be effected by voluntary co-operation of member banks, so in June last year practically all the Federal Reserve bankes inaugurated such a voluntary par system among their members.
When the plan became effective practically all the banks in
and central reserve citles foined. In this district thirty-two country reserve folned. They authorized the Federal Reserve Bank-wwo country banks account upon recelpt all items trawn won them. Prior to thise to thetr two reserve districts, namely, Kansas City and St. Louts, had put into force a compulsory system, nat deal Whe ally inaururated in June $50 \%$ of the St . Louls bants contived the bonerbership whlle all the members of the Kanss Clty bank, numberl memcontlipued sis before. Altorether, entire country afrilisted themsolves with the veluntary throughout the checks within their reserve districts and since then thero have been some additions to thls number.
But this represents only about $25 \%$ of the institutions which are eligible for membership in the free check collection system, so it is apparent that in its annual report andd that the this regard. The Federal Reserve Boand system had been so small "as to prove a severe disappointment to the who had contdently expected that 1 usts of the member bapecs that speedly accompleshightened self-inter-:
 to the fardure of fers and merchants to ans lat
 cown banks foin and co enlargo membership by insisting that their wn bavics Join and co-perer the the plan.
recelpt of checks on other Federal Reserve system went into effect, the and Philadelphla, was changed from an basis. The New York Clearlng House bas placed all banks whlch credit the Reserve bank collection system on its discretlonary listo it hase in established a departent for collectlon in bllk. of out ist. It has also those banks which agree to remit at par in New York funds so as to reach New York overnight.
Pierre Jay, the New York Federal Reserve Agent, attributes the fact that so fow country banlos have joined the collection system to the following Under the present collection system items are not sent for collection and remite ance but are charged directly agninst the nocount of the pecing and giving it no oppoctunity to collect an exchunue charge secol win baik. old system out-of-town banks could count as reserve deposity wice the correspondents whel they could use in thelr methange deposis with dity correy recedved therest. The country bote' as the accounts stood on thefr own boolos, but now the reveren wh the Federal Institution are reckoned as they stand on the latte's bee wi. the leads to frequent impairment of reservos and is altogether unsatiffactory. The third reason is the small number of banks which have Joined the system. With Now York banks recelving at par for Immediate crodit all items drawn on mumbers of the collection system the entire volume of checks outstanding akginst any member bank which folns might be recularly charged acainst its accoumt by the Foderal Reserve Bank, whereas it could only send as an offeet checls on the fow banke in the district which had Joined. And this is the princlpal causo of tho impaifment of reserves above tod to.
It will thus be seen that if the Dederal Reserye Board has now devised a scheme that wir moot theso difficultion to a universal par chock collection systom which involves not only all momber banks within a district, but
across diktrict Hnos, it will havo pasid an modeling American banking machinery, an important milestono in ro-

## REPORTS OF EXAMINERS TO BE FURNISHED NATIONAL BANKS APTER JUNE 1.

Comptroller of the Curroncy Williams made known his intention, beginning June 1, to furnish to examined national banks a copy of the report of the examiners. It has heretofore been the policy of the Comptroller to keep these reports confidential. In addition to the examiner's main report, a copy of which is to be supplied to the bank, the oxaminers will make to the Comptroller's office 'a supplementary report containing such confidential data and recommendation as ciroumstances may require." The following is the announcement issued by the Comptroller in the matter:

Mor the past 50 years, by the provsions of the National Bank Act, the national banks of tho country have been subfect to perlodical examtuattons under the dfrection of tho Comptrolter's offleo, but the reporta of the bank
examiners have alwaya becn regarded as confidental documents, and examiners have aiways becu regarded ns confidential documents, and no
portlon of the reports has ever been furntabed to the examined The examiners' reports and the critcterms which they have banks. bave, however, always been the basts for admoaltlons and Instructions from
this ofrlice, elther Lhrough letters from the Comptroller or personally an
directly by the examiners. Many banles in the past.
Many banks in the past have asted for coples of these reports, but thwy have atways been refused.
This office has decided to furnish hereafter, beginniag about ther 1 st of Junc, to each examined bank, after an examination, a report of the bank's
condition as made to this office by the national bank examiners. These reports will set forth clearly and comprehensively the actual condition of tho bank as ascertained from ifs books and from statements to the examiner tho lis officers, and from other ayallable sources of information.
by Its officers, and rcom onder avain report, a copy of which will be furnished to the bank as above, the examinus will make to the Comptroller's ofrice to the bank as above, the examinuss will matice to the Comptrotlers orfice a supplementary report, containing such
dations as circumistances may require.
Cations as circumstances may require. of these reports from the Comptroller's office twice a year will relleve many banlcs of a considerable expense to which they are now subject for periodical examinations by outside public accountants.

## repealing united states law establishing SINKING FUND.

Senator Smoot's bill, authorizing the Secretary of the Treasury to use at his discretion surplus moneys in the Treasury in the purchase or redemption of the outstanding interest-bearing obligations of the United States was passed by the Senate on the 24 th inst. With reference to the purpose of the bill, Senator Smoot during its consideration in the Senate on the 22d said:
The object of the bill is to repeal a law that bas been vlolated from the day It was enacted. The law that we are undertaldog to repeal provided a sinking fund requiring $1 \%$ of the customs receipts to be set aside as a sinking fund to pay the debts of the United States; but from the day it was passed it has never been Hved up to. In other words, they paid no attenflon to the $1 \%$ or the $2 \%$. and whenever they have had the money to do so they have pald the obligations of the Government. The Department therefore belicyes the law ought to be repealed. The law was passed at a time when the Government of the United States had very little credit and the people woo loaned money to the United States insisted that chere be a sinking fund established and tho
There is no real necessity for it now.
The bill as passed by the Senate reads as follows:
A bill to authorize the Secretary of the Treasury to use at his discretion
surplus moneys fin the Treasury in the purchase or redemption of the
outstanding interest-bearIng obligations of the United states.
Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled. That all provisions of existing law requiring the establishment and maintenance of a sinking fund for the reductlon of the debt of the United States be, and the same are hereby, repealed, and in lieu thercof the secretary of the Treasury is hereby authorized to use at his discretion the surplus moneys in the Treasury, from time to time, or such portion thereof as he may deem proper, in the purchase or redemption of the outstanding interest-bearing obligations of the United States; and the obligations so purchased or redeemed shail be the outstanding principal of the public debt.

Secretary of the Treasury McAdoo in a letter to Senator Simmons of the Committee on Finance under date of Feb. 21 indicating his approval of the proposed legislation, said:
Hon. F. M. Simmons. Chairman Committec on Finance. United States Senate. My Dear Senator: I have the honor to acknowledge the receipt from the
 session. "A bill to authorize the secrelary in the purchase or redemption of cretion surplus moneys in the outstanding interest-bearis as I may deem proper touchtig the merits of the bill and the propriety of ths passage.
In addition to the object expressed in its title the bill proposes to repeal all provisions of extsting law requiring the establishment and mainte
of as existlug laws in relation to the sintiog fund were passed at a tine
The existng laws in mecesalties of the Civil War, and, though noyer fully enforced or executed. they probably were passed and later continued in force under the betlef解 efunding the Olvil War debt and the return to a coin basis.
Such reasons are now without any force whatever, and no pledge of a portion of any specific revenue, as under the existing sinking-fund law, is there necosary or atvisable as a suppore to public credit, nor is any such flher neces or guaranty needed that the fiterest-bearing obligations of the United states will be discharged when due.
The provisions of the bill which authorize the Secretary of the Treasury to use at his discretion surplus moneys in the Treasury in the purchase or redemption of the outstanding interest-bearing obligations of the United States do not present any new principle of legislation, as substantially tho same authority is conferred by section
"sec. 2. That the Secretary of the Treasury may at any time apply the aurplus monoy in the Treasury not otherwise appropriated, or so much thereof ns he may consider proper, to the purchase or redemption of United
States bonds: Prooided, That the bonds so purchased or redeemed shall states bonds: Proolded, That the bonds so purchased or red

The provisions which direct the cancellation of redecmed obligations and deductions of their respective amounts from the outstanding principai The existing sinking fential details not rus the statute books for more than 50 years, having been enacted in February 1862, but it was impractleable to set up a sinking fund account during the Civil War period under that law because the Government was then borrowing money and lssuing bonds therefor. No portion of the debt could, therefore, be purchased and retlred for the account. It was not until the year 1869 that the account was set up under the law of 1862 . Since 1869 purchases and redomptons of the debt for retirement thereof have beon mado amanally when practicable.
In my annual report for the fiscal year ended June 301915 (p. 46) the attention of Congress was called to this subject and a reviston of the sinding fund laws was recommended, an follows;
"The sinkfing fund account shows on June 301915 an accumulated bat-
" $\$ 991,096,46786$ for the retirement of the publle debt. Thls bat-
ance, of course, doos not exist except on the books of the fipartmient, As
a matter of fact, there never has been a real sinking fund establifhed,
 and chargos have beon enkered as certaln items of delht have been retired.
it 19 , and has been for years, only an account, not a fund.

 Act of March 141900 . The bank Act required the deposit of Unitcd states
bonds in order to secure circulation, and for many yeurs practically alt the
Interest-bearing oblligntlons of the United States wece used for chis
Moreover, the reven Interest-bearing obligations of the United States were used for chis purpose.
Moreover, the revenues of the Government havo not atways beon adeguate
to carry out the sinking fund provisions, ovon if other condifions hod estopped the Secretary. As a result the only onerier that juave appeared
on the sinking "The sinking fund Acts should be revised. EAymer on actuat frimg should
bo establishod with definte and specific appropriation mato thercfor,
togother with specific provisions for the administration of the fund or
the togother with specific provisions for the administration of the fund, or otse
the existing Acts should be repeated and the sceretary directed to purchase
and And retire interest-bearing obligations of tho United 8tates whenever the
same may be acquired advantageously and tho condifion of tho Treasury wame marrant such action. for "In the year 1911:  because it cannot be carried out. It should be revised to a point where it can be carried out. It is impossible to obey the law as it is, ior the Treasury
Department has not at present any funds with which to pay orf its debt. The secretary of the Treasury shotid set aside 1 . of the dobt as a sinking
fond, and Congres has made a permanent appropriaton for this purpose
but it does not furnish the money with which o carry it out
 situstion, and it is not necensary lin tho least that it shoutid be continned.
Alitte legislation would sot the matter right, nnd I commend to Congress
the suggestion to make the sinking find law conform to the facts.
The Secretary of the Treasury in February and May 1011 submitted to Congress the facts regarding the fund and recommendations for the repeal of the sinking fund lay, cogether with a suggested draft of a bill to accom plish that object. (H. Doc, No, 1356, 61st Cong., $2 d$ seas., and H. Doc. No. 43, 62d Cong., 1st sess.)
The recommondations were embodied in S. 10898, 8isty-first Congress. third session, but it appears the bill was not considered in that Congress. The Senato Committee on Finance, Feb. 6 1912, made a favorable report (No. 320) on a similar bill. S. 2151, Sixty-second Congress, second session, ment, but the bill milled of ensetment into law,
The legislation proposed is desirable in my opinion and it is hoped that an early enactment of Senate bill No. 55 may be secured.

Respectrully
W. G. M\&ADOO, Secretary.

BILL PASSED AFFECTING DIRECTORS OF NATIONAL BANKS LOCATED NEAR STATE BOUNDARY.
A bill passed by the Senate on April 22 provides that national banks located near the boundary line of adjoining States may, subject to the diseretion of the Comptroller of the Currency, select only a majority instead of three-fourths of their directors from residents of the State in which they are respectively located. The bill amends and re-enacts Section 5146 of the Revised Statutes; below we give the provisions of the Semate bill, indicating in italics the new matter embodied in the pending legislation:
Every difector must. during his whole term of service, bo a cilizen of the United States and at least three-fourths of the directors must have resided in the 8 tate. Territory or District In which the assochation is located for at least one year immediately preceding thetr election and must ba residents
therein during thefr contlouance in office: Provided. That ioheneecr an assotherein during their contliuance in office: Provided, That wheneeer an assoclation is bocaled in a place within five mites of he boundard ing state the Comptrouler of the Currency may, in his discreion, outhorae such association to select, if it desires so to do, instead of hirec-fourths, only a mafority of its directors from the State in which it is located: Prontded further, That at least one-fourth of the other directors are restams of he satu aimn or silage and reside wilhin fifty miles of the corporate timits of the cill, town or tilage In which the said toank is located. Kery director must own in his own right at least ten shares of the capital stock of the aso for of of be is a director. Any director who ceases to be tho owner of ten shares or tho stock. or who becomes in any other manner doruallod, walt thoreby vocat hits place.

## TRADE ACCEPTANCES AND DIFRICULTIES TO BE

 OVERCOME IN THEIR ADOPTION."Trade Acceptances and Their Encouragement Under Our Federal Reserve System" served as the title of an address delivered by Charles W. Dupuis, Vico-President of the Second National Bank of Cincinnati, before the State conference of credit men at Toledo during the current month. Mr. Dupuis's remarks bore upon the nature of trade acceptances, the effects of their use, the difficulties to be overcome in their general adoption, and the remedies to bo omployed in overcoming these difficulties. In citing the attending difficultics, Mr. Dupuis said:
The princlpal difriculten standing in the way of the general adopton of trade acceptances are, brierly stated, as follows:

1. Our old and firmly fixed business habbib of carryinis open book accounts.
2. The supposex advantages of thls old system for the buyers.
3. Reluctance of buyers, espectally retallers, to give promlsory paper. lest thereby they do something to reflect on their own crudit.
4. Fears and sukplelons that written obligations in negotlable form will rall into the hands of remorseless collectors.
5. The fact that wholesaters have been the obliging bankers of rotalfers.
6. Present plethora of monoy and cheapness of credit.
7. Lack of apprectation of the Importance of the propositton and the apathy of all concernod,
8. Legal consequences of concerted action having to do with selling terms and condftions.
The remedies necossary to overcome these difficultios, and a few suggestions for bringing trade acceptances into being, were set forth as follows:
9. All who gain any advantago through the nse of trade acceptances
must bo willing to do or give something in return. For examplo, tho fow rodiscount rate on chis paper should, in part at teast, be passed atong to the sellers by the bankers, and then solters shoutd bive a concension to soceptors.
 the initiative must bo taken by selfers.
10. Bankers should readily discount acceptances of small donominations without any discrimination agafast them becansu of thoir sizon.
11. Banks must show moro diserimination in favor of crade accoptances. A $1 \%$ lower rate givon by a bank, whother it rediscounts or not, will soon
irouso tho finterest of selless who borrow. If banks do not offer this conurouso tho interest of sellers who borrow. If banks do not offer this con-
cossion to holders of acceptances, they must not complah if the Fexeral Reserve banks ro into the open marknt and buy thom drectly from such holders.

## 4. Belle <br> 4. 8ollors must allow accoptors to anticipato payment on acceptanees at

 to do likewlso on discounted accoptances.5. No man should ask for accoptances in lieu of open accolmta untess he hlmasolf is willing to give his own acceptances under Ikce circumstances. tiven evidence of indebtd refuse to act as bankers for buyers unless they are 7. Reasonable leniency will have to be promised and shown such acceptors as find it incoavenient or embarrassing to pay accoptances at maturity, When granting extensions, however, notes and not acceptances should be taken. The trado acceptanco should bo used ouly in the original transctions and never for extending accounts.
6. Bankers must not be as liberal as herotofore with those single-name into trado accoptances.
7. Discontinue the farge cash discount, allow a reasonable discount on actual cash sates only, and makio trade acceptances the only alternative at mall capitat a better suct an arrangement would give the honest man with duced through the concerted to compete, If this Innovation woro introine of trade, it would yery quickly being the deafrod results
8. Beforo we can reosonably expect to bring about this great change in our method of extending credit, it will bo necossary to make business men realize fully fis tremendous importances to them individually, as well as collectively. Thu National Association of Crudit Men has done and is doing excellent work along these lines. Recently the Federal Reserve Bank of Cleveland addressed to its members a special communicat lon in which it urged banks to put forth an effort to develop the use of trade acceptances. Specimen forms accompanied the letter. Reference was made in this letter to the activities of the Natlonal Association of Crodit Mou and some of the Association's argurments were quoted verbatim. Coples of this official letter wero avallable on application and a number of them reached concerns that were endeavoring to use acceptances in their own business. In Oinelnnatl repeated demands for additional coples resultexl in a suggestion to the Federal Resorvo Iank to furnish the Olncinnati Association of Oredit Men with enough coples of the tetter and thin forms to xupply each member with a sot. The suggestlon was accoptod by the Federal Bank and the lottors and forms were distributod a fow days ago. No doube thoy will be of much interest to the reciplents. The very fact that they come from the Federal keservo Bank influences men to give them careful conslderation. Mord of this sort of practicat co-operation and effort should soon manifest itsolf. It would bo wetl if overy locat Credic Men's Assoctation wero to distrlbute such a Fedoral Roserve Bank letter and tho accompanying focma to all its mombers. Chambers of Commerce and the Federal Reservis banks conld likewtse do some effective co-operative work. The Chambor of Commerce of the United States ought to give ita atcentlon to the matcor, It could easily co-operate with the Federal Reserve Board at Washington. Then, too, the American Bankers' Association ought to spend time and money in an offort to give this matter full publieity. Tho fodividual bankor owes it to hls institution, his customers and the publif to take pains to interust borrowers in the proposition and to give information and advice regarding it, whenovor posstble.
It is not going to bo oasy to bring about this great change. As wo have seen, thuro aro many diffleultles to be overcome and to somo persons these
seom Insurmountable. On tho other hand, there are many win seom Insurmountable. On the other hand, there are many who belfeve thast if this schemo is given proper publielty; if men aro enlightened regarding its possiblifties; if those who alfoady underatand it will show a disposition to tey it out: if bankers will tako a firm position with certaln borwowers if those who aro now dolng the ploneer work will continue it a while fongor conslatuntly and enthusfastically; if, in short, every one will do his part in the good work, we will be certain to succoed in establishing as a permanent part of our crodif system tho ase of tho ideal credit lastrument-tho trade

COLUMBUS CLEARING HOUSE IMPOSES CHARGES FOR CARRYING OF SMALL ACCOUNTS.
Under a resolution adopted on April 17 by the Columbus Clearing House Association, comprising all the banks of the city, oheoking and commercial accounts after May 1 will be subjeot to the following requirements:
must bo maintained; thled, a charge of second, a balance of $\$ 50$ or more must bo mafntained; thled, a charge of 25 cents per month will be made when an average daily balance of $\$ 50$ is not maintained; fourth, no over-
drafts will bo allowed.

It is stated that the officials of the Clearing House have taken occasion to point out that these requirements are not intended to indicate that small nccounts are not acceptable; in imposing the charges it is sought to defray in part the expense attendant upon the maintenance of such accounts, some of the items figuring therein being the bank book and check books supplied to the customers, the work entailed in preparing monthly statements, the keeping of books of accounts, \&c., \&o.

PROPOSED INQUIRY INTO PRICE OF PAPER-INcreases in prioe of newspapers urged.
$\Delta$ rosolution urging that the price of one cent newspapers be increased to two cents was adopted by the Pennsylvania Editorial Association at its annual convention in Philadelphia on the 26 th inst. The resolution was introduced by J. H. Zerbey, publisher of the Pottsville "Republican," who
pointed out that the advnnces in prices on all materials entering into the issuance of publications-white paper, type metals, \&e.-mado the issuance of a one-cont newspaper unprofitable. The resolution is as follows: Whercas, The coat of the manufacture of newspapurs in all departmonta
has so increased that it impossible to publish and sell a daily newspaper for one cent a copy without a loss: thercfore, bo it
Resolced, That tho puhllshers of daily nuwspapers throughout thls Stato publicly rive notice that, untess there be lmmedfatels a great materlat reduction in the prosent prices of labor, mechanical matorial nad white paper, the time has arrlyed to change the price of the one-cent newxpaperrs
to two centa a copy, to two cents a copy.
The incroased price and shortage in the supply of white paper were discussed at the annual meeting in New York on the 26th of the American Newspaper Publishers' Association. The employment of every means of saving was urged, one method suggested by which a saving could be effected being the cutting down of the margins of newspapers. Lincoln B. Palmer, manager of the Associntion, referring to the discussions at the meeting, said:
The koynote of the meeting was cconomy. The situation reaches its
citsis withln the next few weeks, when newspapers havye he Crisis within tho next few weeks, when newspapers have the greatest amount
of advertising and circulation of the yoar. May is the blgeest month and there is no question but that overy publisher in the country will decrease the amount of paper uasd so that the unustal condition may be met by all.
The following resolution of Senator Owen culling for an inquiry into the price of paper was adopted by the Senate on the 24th inst.
Resoleed, That the Trade Commission is hereby requested to inquire futo the increase of the price of print paper during the last year and asecrtain whether or not the nowspapers of the United States are being subjected to unfalr practices in the sale of print paper.
A similar resolution has been introduced in the House by Representative Hastings.

## TIME FOR WITHHOLDING INCOME ON SEOURITIES OF NON-RESIDENT ALIENS TO BE IULY

As a result of the protests against the ruling of the Treasury Department for the collection of an income tax on securities held by non-resident aliens, the Treasury Department this week decided to postpone from May 1 until July 1 the date when the regulation, so far as withholding at tho source is concerned, would become offective. The ruling was published in these columns April 8. Announcement of the postponement was made in the following notice issued to collectors of customs on the 25th inst.:
withholding the normal tax of Dociaion 2313 of March 21 1916, rolative to Wrthholding the normal tax of $1 \%$ at the source from income padd to nou-
resldent aliens from corporato resfdent aliens from corporato obllgatlons, will be hold effoctive as of July 1
1916 , and the first paragraph of Trise 1916, and the first paragraph of Treasury Decision 2317 of April 41918 \&
hereby amended accordingly. In view of therdingly.
\& MoCook, attormeys for the Treasury Department, Roed \& McCook, attorneys for the Investment Bankers' Association of America, have issued the following statement:
ing that interest payable to nosed to the Attornoy-Gencral's opintion holding that interest payable to non-restdent aliens is not taxable, and no tegeal grounds are vouchsafed by the Department for the viow that in some Inscrutable way the Brashaber decision destroys the validity of the Attor-
ney-General's oninion. Whatever these ney-General's opinion. Whatover these legal grounds may be, the Department decllnes to state them or to submit them to the Attorney-General
for his consideration. for his consideration.
The situation ss unprecidented. There is no explamation of the netion
of the Treasury Dopartroent excepe a controlline pupper of the Treasury Departrount except a controlling purpose, right or wrong, to collect the tax untll the parties affected take the matter to the courts. This probably means for practical purposes that the Department will collect a great deal of money which it will not in any event have to refund. It also means that eventually in effort wlll bo made to have the couris sustain tho view of the Department and hold that the law means and bas meant aince ita inception that interest and dividends payable to non-reddent Corporationd to the tas.
Corporations, riscal agents and forelgn bankers charged with the payment of faterest on bonds held by non-resident allons are confronted way-
the quesslon of thete right to withtold the tax the questlon of thetr right to withhold the tax against them. On this quesdon they have the regulation of the Department and also the optaton of the Attorney-General dated Oct. 231913 under which this regulation ia
clevrly Illogal. If tho Altornay-Gencral's opinlo is corn cidariy to withold the catornuy-Gencral's opinion is correct they havo no
right to withe are now considering thls quostion. Our present fropreailon ta that the regulation does not Juitify the withitoldinis of the tax on interest payable to non-resident aliens.
Attontlon should be drawn to the fact that at tho recent hearing in Warhhelegal ground upon which the Treasury Malburn was requested to state aber decision in effect overruled the opintons of the Attor hat che Brushsustained the action of the Departent in rescinding it foch-General and and making the new regulation. This he at that time declined to do and the Department in now announcing its final decision still refratns fiod and ing the legal grounds upon which it bases its unprecedented action. It is still to be hoped that the Department will vouchsafe to the interests affected a statement of some legal grounds to sustain its position. The publication of such a statement would have a materlal bearing on the situation.
The questlon is asked what ts to be the effect of this decision on paymente herverore mado. The non-readeat allen ownershlp certificates (Form in collocting coupons, contains the following provision:
"We hereby agreo that if at any time within thireo years from the date
of this certficate it shall appear that the income or
 us by from or through the Commisioner or Internal Rovenue at Whaching:
ton, D. O Wo wil Day and rcmplt to the United States Government the
amount or tax clamed to bo duc,
A court tect in moth
A court decision upholding the view which the Internal Revenue Departh
ment has had in mind from the beginning woald, of courso, come withla
the torms of this agreement. It is incredible that, having this view, the Department should have required this language to be used in the certificate with any idea of ultimately compelling the bankers, whose certiflcates the Department holds. to pay the tax on the interest of past years. The forcign bankers have used these certificates under the impression that they simply involved a guarantee as to the alien character of the ownership. It Is Inconceivable that the Department could have any utterior purpose in phrasing the language so accurately to meet the situatlon which, if they are correct in their view of the law, is no holding that the interest is taxable.
We are making this statement on behalf of the Investment Bankers' Association of America and upon request of its responstble officials for the purpose of calling publle attentlon to the situation, and suggesting that all Interests affected by this regulation conslder vary carefully the position which they take under it. The protection of the forelgn market for our securities is of course at stake and the foreign investor lools to the American dealer to protect his interests. If the Department's regulation is accepted, it will be at least a year before the matter reaches the courts. In tho meanwhile the damage will be largely done. Congress mas or courso givo relier, but its leaders are apt to say on the courts.

## NATIONAL CHAMBER DIRECTS ATTENTION TO

 RAILROAD SITUATION.Impressed with the importance of having the people of the country realize how seriously every interest would be affected by the threatened interruption of railroad traffic, the Board of Directors of the Chamber of Commerce of the United States, in session in Washington, on the 26th inst., ordered a referendum sent immediately to its members in every State in the Union. Acting upon the report of a special committee, of which Harry A. Wheeler of Chicago is Chairman, the National Chamber urges its members to consider the introduction into the Senate and the House of Representatives of a joint resolution directing the InterState Commerce Commission to investigate at once certain phases of the question now at issue. The Commerce Commission would be directed to report to Congress as soon as practicable. As relating to the controversy having to do with a shortening of the railroad hours of labor without corresponding decrease in pay and for increased compensation for excess service performed, the resolution would direet the Commission to go thoroughly into the question of minimum, maximum and average wage paid, with hours of service to each class of railroad employees in the United States, and so far as they are comparable, the minimum, maximum and average with hours of service paid in other industries where similar skill and risk are involved, the relation of wages to railrond revenues, the question of whether railroad revenues based on existing rates for transportation will admit of equally favorable terms to all classes of railroad employees, and any other matter that the Commission may deem relevant. Further, it would be the sense of Congress that the railway companies, their officers and employees, should give their hearty support and cooperation to the Inter-State Commerce Commission in its investigation, deferring pending controversies over questions at issue until that commission may be able to complete its investigations and make its report.
As the gravity of the situation became clear, netion was taken by the Chamber of Commerce of the United States at the annual meeting in Februnry and resulted in passing a resolution calling for the appointment of a special committee to study carefully and impartially such phases of the situation as relate to the interests of commerce and the public, and report on the best means of preserving the public service unimpaired. The resolution called attention to the fact that an interruption of traffic such as that impending, would be a national calamity and that, if it arose from arbitrary action of either side without the question in dispute being submitted to a careful and impartial analysis, an act inimical to the public welfare and fraught with grave consequences would result. Harry A. Wheeler of Chicago was promptly appointed chairman of the special committee by President Rhett, and a preliminary meeting was hold in Chicago on March 27. A second meeting was held April 10, which was attended by the chairman and nine members of the committee. The members of the committee as it now stands are: James Couzens, formerly President of the Detroit Board of Commerce; Robert H. Downman, a lumber man of New Orleans; Charles E. Faeth, Vice-President of the Kansas City Commercial Club; Dr. Livingston Farrand, President of the University of Colorado; Bishop Thomas F. Gailor of Memphis, Chancellor of the University of the South; C. A. Johnson, a manufacturer of Madison, Wis.; E. T. Moredith of Des Moines, publigher of "Successful Farming," and a Director of the Chamber of Commerce of the United States; William Fellowes Morgan, President of the Broollyn Bridge Freezing \& Cold Storage

Co.; A. J. Porter of Niagara Falls, President of the Shredded Wheat Co.; C. F. Weed, a lawyer of Boston; and Oliver Wilson, Master of the Grange, Peoria, III. Forty-five days is the time allotted for the National Chamber railroad referendum. Therefore, the result of the voting will be known the second week in June.

## SECRETARY MCADOO ON RATLURE OF HIGH COM- <br> MISSION TO IOIN in PERUVIAN festivities.

The failure of the members of the International High Commission to avail of the recoption which was to have been accorded them at the Union Club in Lima, Peru, on the 24th inst., is explained in the following wireless messago received at the Treasury Department on the 27th inst. Prom Secretary of the Treasury McAdoo:
On loaving Valparalso, Gen. Goothals telegraphed the Captain of the Ternessoe that the Pariama Canal Zone was quarantlined against Callao. Peru. We dotermined, howeyer, to spond thirty-six hours in Peryi, supppostogs the quarantine of the Canal Zono was duo simply to genceral regulations, but upon arrival at Caltao on April 23 heath ofricers of the port reported to the shlp's doctor the presence of several cases of bubonic plague. Whereupon the Captain of tho sthp, as roquifed by naval regulaHons, forbade any officers or men to go ashore.
Drs. Thompson and Robertson, the ship's plysiclans, strongly adVised that no members of the Commission go ashore. The dilemma was frnnkly explained to members of the Peruvlan Cablinet, who had come on board. All reallzed the awkwardness of the sifuation, but recognized the necessity for accepting the advice of the sthp's doctors.
Notwithstanding thls, I went ashore myself and areived in Lima about 1:30 a. m., where I was cordially fecelved by tho President. I exptatiod to him the unfortunate developments which prevented our Commission from coming ashore and carrying out the plans so generously arranged for us. I returned to the shilp at $4: 30 \mathrm{p}$, m., accompanled from Lima to Callso by the Peruvian Minister of Finance and other higth officials.
While every one was distressed by the matter, all recognized that it was unavoidable. Great cordality was manifested by Peruvian officials and every one else. The ship's physiclans insisted that it would be highly unwise for the Commission to go ashore.
Mr. MoAdoo in a message to the Minister of Foreign Affairs at Lima expressed his "gratitude for the general courtesies and cordial welcome" shown him during his brief visit, and expressed disappointment that the program for a longer stay could not be carried out.

## daily priges for american mobibization SECURITIES.

The British Treasury announced on the 27th inst. that thereafter it would offer dnily a price for American bonds and other securities it is willing to purchase moder the securities mobilization scheme.

## PENALTY FOR FAILURE TO OBSERVE LONDON MINIMUM PRICES.

The following Treasury notice regarding minimum prices on dealings outside the London Stock Exchange, was issued by the British Press Bureau on the 12th inst.:
The attention of the Treasury hiss been called to cases occurring elsewhere than on the Stock Exchange in which dealings have taten place, or advertisements have been issuod, offering to efrect dealmgs below the minimum prices in securities for which minimum prices are still in force on the stock Exclange. They strongly urgo the public gencrally to support the action which thoy have taken in regard to minmum prices, after very careful consideration and continued consultation with uxpert financlal opinton.
The nowspapers have been requested to refrain from publishing adyertisemunts offering to deal below minimum prices, or roports and Hists of prices relating to transactions below minimum prices, as well as advertisements liviling the Investment of monoy abroad.
Any broker whose name appears on tha list kept by the Commisaloners of Inland Reverme under Section 77 (3) of the Flnance (1900-10) Aet, 1010, who deals or offers to deal at prices below the mintma or facilitates the investment of monery abroad is warned that such action may foad to the Treasury giviog Instractions for his name to be struck off that list.

## BRITISH STOGK EXCHANGE REGULATION RELAXED,

According to an Associated Press dispatch from London of the 13th inst., the London Stook Exchango regulation prohibiting tho sale of securities unless they had been in physioal possession in the United Kingdom since September 1914, has been rolaxed by the Treasury, so as to permit colonial holders and holders in allied and noutral countries to sell securities in London, even though they have notbeen in the United Kingdom, provided the proceeds are reinvested in British Governmont securities, and that certain precautions are taken that the sale is not in behalf of or benefiting the enomy.
GREAT BRITAIN'S ANSWER TO PROTEST AGAINST TRADE BLOCKADE.
In answor to tho protest of the United States against interferences with peutral trade, Groat Britain, in a note received at the State Dopartment on the 24 th inst., contends that tho practices complained of are "juridically sound and valid," and that the relio? whioh neutrals seek is rather to
be obtained by the mitigation of necessary hardships than by "abrupt changes either in the theory or application of a policy based upon admitted principles of international law, carefully adjusted to the altered conditions of modern warfare." The note discloses that "an impartial and influential commission" has been appointed to find ways to minimize delays, and pledges to the Allies to make their restraints on trade as little burdensome to neutrals as possible. The note, in which the French Government concurs, reiterates the military necessity of regulating commerce to neutrals contiguous to Germany and justifies the effectiveness of the blockade, which was challenged by the last American note.

The protest of the United States went forward to Great Britain under date of Oct. 21, but its text was not made publie until the following month and it was printed in our issue of Nov. 20. The answer is about 13,000 words long, and contains some appendices and a statement from the French Minister of Marine sustaining the view expressed by Admiral Sir John Jellicoe. The text of the reply was given out by the State Department for publication on Wednesday last.
At the outset the note suggests that the American complaint is not so much that shipments intercepted really were intended for use in the European neutral countries to which they were dispatched as that the dispateh of goods to Great Britain's enemy had been frustrated by methods not hitherto employed by belligerents. It says:

It would seem to be a fair reply to such a contention that new devices for dispatching goods to tho onemy must bo met by now methods of applying the fundamental and acknowledged principles of the right to intercept such trade.

At some length the note argues the mpossibility of making searches at sea, for various reasons, among which are weather, the size of modern steamships and the manner in which contraband ean be concealed. A report from Admiral Sir John Jellicoe, commander of the grand fleot, based upon his experience of eighteen months, is included. After summing up the circumstances which it is contended work for less hardship upon trade by sending ships to port for search instead of searching them at sea, besides the added danger of submarines attack while searoh is in progress, Admiral Jellicoo's report concludes by saying:
The difference botween the British and the German procedure is that we stead of sinlding neutral ships engaged in trade with the enemy, as the Germans have done in so many cases, in direct contravention of thelr own prize regulations, * * * we examine them, yiviny as Ittile inconvenience as modern naval conditions will allow, sonding thom futo port only where this becomes necessary.

The note adds that a further reason for bringing ships into harbor is the necessity for close examination of all suspected persons, which has been made necessary by "the German practice of misusing United States passports to procure a safe conduct for military persons and agents.". At great length the note discusses the question of the proof of the destinntion of contraband. It says:
The right of a belligerent to Intorcopt contraband on its way to his enomy Is fundamental and incontestable, and ought not to bo restricted to intercepting contraband which happens to be accompanfed on board the ships by proof sufficient to condemn it. What is essentlat is to determino whether or not the goods were on thetr way to the enemy, If they were, a belligerent is entitled to detain thom, and, having rogard to tho nature of the strugste In which the Alles are engaged, they are compelled to take tho most effectual steps to exercise that right.

In a long discussion of Prize Court procedure, the note gives assurances that the Ordors-in-Council do not override international law, and that the prize court has full power to decide any given act under those orders is illegal and to entortain any claim for componsation on that basis. That assurance seemingly is borne out by the recent decision of the Privy Council in the case of the Zamora, handed down sineo the note was drafted, which secures to neutrals the right to invoke international law before the British Prize Court as against the orders of the British Government.

As in a previous note in nnswer to the contention that American commerce is being destroyed by the British interferences, figures issued by the United States Department of Commerce are quoted to show that exports to the Scandinavian countries and Holland incroased from $\$ 97,480,500$ in 1913 to $\$ 234,960,000$ in 1915. The note adds:
In the face of such figuros, It scoms impossible to accept the contention that Iritish Prtze Court proceduro has practically destroyed much of the
usport trade of the United Stater to neutral countries in Gurope, and the isport trade of the United Stater
inference is suggented that if complaints have been made to the Washington Adralnistration by would-bo exporters they emanate, not from persons doAlrous of eneaging in gemuine commerce with the neutral countries, bue from those who destred to dispatch goods to the enemy under cover of a neutral destination, and who found it more difficult to conceal the real facts from the Prize Court under the new procedure.
However sound the principle shat goods intended for tacorporation in the common stock of a neutral country should not be treated as contraband int imports of the Scandituavian countriew.

The circumstancos of a large number of American shipmants negative any conclusion that they are bons fide shipments for tho importing countries. Many of them are made to persons who are apparently nominees
of enemy agents. Constgments of meat products aro addressed to Ightof enemy agonts. Consignments of meat products aro addressed to Ightormen and dock laborers. Several thousands of tons of such goods have been found documented for a neutral port and addressed to firms which do not exist there,
In the presence of facts such as those indicated above, the United States Government will, It is believed, agreo with His Majesty's Government that no belligerent could in modern times submit to be bound by a rule that no goods could be seized unless they were accompanied by papers which established their destination to an enemy country, and that all detentions of ships and goods must uniformly be based on proofs obtained at the time of selzure. To press any such theory is tantamount to asking that all trade between neutral ports shall bo free, and would thus ronder nugatory the exercise of sea power and destroy the pressure which the command of the sea enables the Allies to Irupose upon their enemy.
It is of course fnevitable that the exercise of belligerent rights at soa, however reasonably exercised, must inconvenience neutral trado and graat pressure is bolng put upon the United States Government to urgo the technical theory that there should be no interference at all with goods passing between neutral ports and thus to frastrate the measures which the Alles have taken to intercept cormerce on Its way to or from the enemy.

The note refers to the action taken by the United States during the Civil War to stop such a trade and to the Supreme Court's doctrine of continuous voyage, given to cover all cases where there was an intention to thwart the bloekade by "whatever means, direst or indiroot," It continues:
His Majesty's Government desfres to assuro the United States Govern-
ment that every effort is being made to distinguish between ment that every effort is being made to distinguish between bona fide neuis one of exceptional difficulty and the statistics show that a great volume of imports intended for the enemy must have passed through adjacent neutral countries during the war.

The note argues at length to justify the effectiveness of the blockade and contends that the passage of commerce to a blockaded area across a land frontier or across an inland sea never has been held to interfere with the effectiveness of a blockade, saying in part:
The objects with which the usual declaration and notification of blockade are issued have been fully uchleved. Again, the effoctiveness of the number of vessels which under the orders referrod to is showa by the smal there ever has been a blockade where the ships which slipped through bore so small a proportion to those which were intercepted. * * * The best proof of a thorouglmess of a blockade is to be found in its results. The great rlse in price in Germany of many articles most necessary to the enemy in the prosecution of the present war must be well known to the United states Government.
The putting of cotton on the contraband list, the note says, was forced by the accumulation of evidence that it was being used only for military purposes in Germany and that its use for other purposes was prohibited. To the contention of the United States that "the curtailment of neutral rights by these measures, which are admittedly retaliatory, and therefore illegal, cannot be admitted," the note replies:
Although these measures may have been provoked by the illegal conduct of the enemy, they do not in reality conflict with any general principle of
international law, of hmmanity or of civilization; they are enforced with international law, of humanity or of civilization; they are enforced with
consideration against neutral countries and are, therefore, jurldically sound considerat
and valid.
Finally. His Majesty's Government derires to assure the United States Government that they will continue their efforts to make the exercise of what they concelve to be thelr belligerent rights as Iltele burdensome to neutrals as possible.
In conclusion the note says:
His Majesty's Government have noted with sincere satisfaction the intimatlon contained in the concluding passages of the United States note of the Intention of the United States to undertake the task of championing the integrity of neutral rights.
The first act of this yrar was the unprovoked Invasfon by tho enemy of neutrat territory-that of Belgium-which he was solemnly pledged by treaty to protect. The occupation of this territory was accompanied by abominablo acts of cruelty and oppresion in violation of all the accepted rules of war, atrocitles the record of which is avaltable fin published documents; the disregard of neutral rights has since been extended to naval warfare by the wanton destruction of neutral murchant ships on the hifgh seas regardloes of the lives of those on board.
His Majesty's Government would welcome any combination of neutral nations, tinder the lead of the United States, which would exurt an effective influence to provent the violation of neutral rights, and they cannot beHovo that they or their Alliew have much to frat from any comblnation for the protection of those righte which takes an impartial and comprehensive vlow of the conduct of this war and Judger it by a ressonable interprotation of the seneranly accepted proyidons of international law and by tho ruler of humanity thas have bltherto been approved by the civilized world.

PERMITS FOR SHIPMENTS OF GOODS OF GERMAN origin expire june 1.
The following letter, received from the British Embassy, with reference to permits issued by the British authorities for the shipment from noutral ports of goods of German and Austrian origin, was made public by the Foreign Trade Advisor of the State Department at Washington on the 19th inst,:
I am to advise you that the Fordign Office has fixed May 15 as the date on which all permits authorlzed last year automatically lapse.
In the casd of permits authorlzed slnce this year and still unutilized. It has been declded that they shall lapse on June I next, or two months from date of authorization, whechover is the longest perlod, unfows othorwisn
provided. The date of the authorlzation will in all cases be that upan provided. British Consil at the other nerteral port concerrted receives the which the Britisi Cousul at the other netut
notification that a permatt has beon granted.
I am to add that the British Consul-General at Rotterdam and the other Conmals conengned have beon Instracted to notily all forwarding agonte

## ATTITUDE OF UNITED STATES TOWARD ARMED SHIPS.

A memorandum setting out the attitude of the United States toward armed merchant ships was made public by Secretary of State Lansing on the 26th inst.; the document bears date March 25, a time when the entire question of the submarine issue again came prominently to the foreground, following the notification of the German and Austrian Govermments that beginning Feb. 29 armed merchantmen would be treated as warships and would be attacked without warning. The memorandum of the State Department reiterates and explains the purpose of the American Government to recognize the right of peaceful vessels to carry arms for defense, and at the same time, while referring only to warships generally, elearly sets forth the conditions under which the United States holds that submarines may attack merchant craft. An effort is made to differentiate between an armed ship in a neutral port and the same vessel on the high seas. In the first case it is shown that the United States Government is concerned solely to protect itself against any oharges that might be made by one of the belligerents that it had allowed American ports to be used as a base for hostile operations by its enemy. Secretary Lansing insists that the noutral government is to be the sole judge of the status of armed merchant ships in its ports in the absence of any settled rule of international law. A commission or orders from a belligerent government to couduct aggressive operations under penalty of punislment for failure to do so would stamp the vessel as a warship. In the absence of such evidence the neutral government may lay down its own rules of evidence to determine the character of the ship and, moreover, these rules, unlike principles of international law, may be changed or modified during the progress of the war. The section relating to armed merchant vessels on the high seas discloses in positive terms the American view that there must be no attacks without warning upon merchant ships, even if they are armed, unless the commander of the warship has absolute knowledge that the merchantman is under mandatory orders from her government to act offeusively. The mere presence of armament on a merchant ship is deelared not to be such evidence as would justify an attack without warning or without regard to the rights of persons on board. The right of an armed merchantman, without losing its peaceful character, to protect itself-either by flight or by resistance-is insisted upon. On the other hand, the attacking vessel must display its colors before exercising belligerent rights, and while it may use foree against a resisting merchant ship, the attack must cease as soon as the resistance stops. Only when it is impossible to take the captured enemy merchantman into port may it be sunk, and in such case the persons on board must be put in a place of safety. The right to sink a neutral merchantman is declared to be doubtful in any case. In direct contrudiction to Germany's contentions is the assertion that a merchantman may fire without waiting for an actual attack, whenever she is certain that she is about to be attacked.

During the negotiations following the sinking of the Lusitania, Secretary Lansing stated in goneral terms nearly all of the postulates which he lays down in the declaration made publio this week. It was decided, however, to gather these into one compact statement and to elaborate the State Department's views beyond any possibility of misunderstanding or double construction. The memorandum as issued by the Stnte Department is as follows:

By direction of the Presdent a momorandum wax prepared durfing March 1916 in regard to the statin of armed merchant vessota in neutral a statement of this Boycrument's attitude on that subject.

Depariment of Slate, Washington. Mareh 251016.
The status of an armed mercliant vensel of a belfgerent is to be considered from two points of vfow: Pirst, rrom that of a neutrat, when the vessel enters its ports: and second, from that of an enomy, when the versel is on tho high seas.
wirst-An armod merchant vessel in neutral ports.

1. It is necossary for a noutral Government to determino the status of an armed merchant vesset of belligerent nationality which onters its jurisfor tho destriction of life and propitty by pernititing its ports io be used as bases of hoattle operations by bellgerent warshlps.
2. It the vessel cartias a commission or orders lssued by a bolligerent Govecmment, and dtrecting it under penalty to conduct aggressive operatlons, of if it is conclusively shown to havo co
3. If surficient evidence is wanting, a noutral Govermment, In order to safeguard itself from liability for fillure to preserve its neutralliy, may reasonably presume from these facta the status of an armed merchant taw as to the sufficlency of evidence to establishl such a presumptlon. As a reaule a neateal Government must declde for itself the surficlency of the eyt. dence wnich it requires to determine the character of the vessel. For the
guidance of its port officers and other offectals, a neutral government may
therefore declare a standard of evidence, but such standard may be changed therefore declare a standard of evidenco, but such standard may be changed of acount or he gese tons mar be mate at any time during the prouress of the war since the tons may be made at any time during the progress of the war, sinco the
determination of the status of an armed merchant vessel in neutral waters may affect the liability of a neutral Government.
may arrect Mie liarmed merchant vessel on the high seas:
Second-An armed
4. It is necessary for a belligerent warship to determine the status of an armed merchant vessel of an enemy encountered on the high seas, since may be impaifed If its status is that of an enemy warship. 2. The determination of warlike character must-rest in no case upon prosumption, but upon conclusive evidence, because the responsibility for the destruction of life and property depends on the actual facts of the case. and cannot be avolded or lessenex by a standard of evidence which a bel
ligerent may announce as creating a presumptlon of hostile character. On ligerent may announco as creating a presumption of hostile character. On
the other hand, to safeguard himsele from possible liability for unvarranted the other hand, to safeguard himsel from possible Mability for unwarranted destruction of life and property, the belligerent should, in the absence of
conclusive ovidence, act on the presumption that an armed merchantman conclusive ovidenco, act

## is of peacerul cinuracter.

3. $A$ presumption based solely on the presence of an armament on a merchant vessel of an enemy is not a surficient reason for a belligerent to declare it to be a warahip and proceed to attack it without regard to the rights of persons on board. Conclustive ovidence of a purpose $t 0$ uso the armament for aggression is essential. Consequencty an armament which a neutral Government, seeking to perform its neutral duties, may presume fo bo intended ror asgressioh, Gove In rach or no hipor senity to deternine the procelon. A neutral Goverument has no oppons the dorrmine in purpose of an armament on a nerchant vesionses tharo so dicne in the shp's papers or other proofs as to trbirary rule of presumpton in
 arriving ho of an armament of an enemy merchant vessel, and so determine by direct evidence the status of the vessel.

## summary:

The status of an armed merchant vessel as a warship in neutral waters may be determined in the absence of documentary proof or conclusive ovidenco of provious agsressive conduct, by prestmption derived from all the cfrcumstances of the caso.
Thu statur of such
Thu status of such vessel as a warshlp on the high geas must be determined only upon conclusive evidence of aggressivo purpose, in the absence of which it is to be presumed that the vessel has a private and peaceable claracter and it should be so treated by an eneroy warshtp.
in brier, a neutral Goverment may proceed upon the p
In brier, a neutral Government may procecd upon tho presumption that an armed merchant vess or ballkereat mathalmy is olon for aggression, white a bellgerent should prococd on the presumption that the vessel is armid for protection. Both of these presumptons may bo overcome by ovidenco-the frat by secondary or collatcral ovidence, stnce the fact to be cstabished and
 Tho charas are mer-

 important to consider the rights and dutes or nels in neutral ports and on tho high seas.
First-"The relatlons of belligcrents and neutrals as affected by the status of armed merchant vessils In neutral ports

- be the establssiug rule of Internatfonal law that warships of a belligerent may enter neatral ports and accept limited hospltalley there apon conditlon that they loave, os a ruto, within twenty-four hours after their arrival.

2. Belligerent warships are also untlited to take on fuel once in three months to ports of a neatral country.
3. As a mode of enforctin these rules a neutrat tins the right to cause belligerent warshipa falling to comply with them together with their officera and crows, to be interned during the remaindes of the war.
4. Merchantmen of belligerent mationality, armed only for purposes of protection against the envmy, are entlled to enter and leave neutral ports whthout hindrance in the course of tegitimato trade.
5. Armed merchantmen of bellgerent natonality under a commisslon or orders of tholr Government to we, under penalty, their armament for aggresive purposes, or meschantmen which, without such commession or or ders, have used thete armaments for aggressive purposes, aro not ontited to the same hospltally to neutral ports as peaceable armed merchantmen.
Second-The relations of bellgerents and neatrals as affected by the status of armed merchant vrssels on the high seas.
6. Innocent neutrat property on the high seas cannot tegally bo confiscated, but is subfect to inspection by a belliserent. Resistance to inspection remoyrs this immunity and subicets the property to condemnation by a prize court, which is charged with the preservation of the Iegat rights of the owners of neutral property.
7. Neutral propecty engared tu contraband trado, breach of blockade or unnedral service obtains the character of enemy property and ts subject o selzurs by a belligerent and condemmatlon by a prizo court.
. When hostile and intiocent property is mixed, as in the caso of a neurat dup carryig a carso wher is entury or partly colraband, this be of uncortatn etraractie, is it has been freguently held that it is more or contaminated by nactaten with bertle property. Tor examplo or undse biect corer unce of a cargo whetr in bulk or value conelate of boe contraband artctes mpresses the shif with enemy character and subjects it to belzuro and condemation by a prive court

Enemy property, Including ships and cargoos la always subject to selzuro and condenmation. There is no redres in a prizo courb. The only mesns of avoldime tows ix by fileht or sticcensful resistance. Enemy merchant ships have, thercfore, the right to anm for the purpose of kelfprotection.
5. A belligerant warship is any veseel which, under commisslon or orders of its Governuent imposing nenaldes or cntiting it to prizo monoy, is armed for tha Durpose or solesty in capturn the dze of the vemy propertr or hos. por. prol.
6. A belligerent warsilp has, Incidental to the right of selxuro, the right to vist and search all veseals on the high siens for tho purpose of determining the bostife or innocent character of tho vossels and their carroeg. If the hostile chafacter of the property is kuown, however, the belligerent warship may selize the procerty wilhiout exercising the pight of visit and claracter of tho property. The attaching verell must displaylitec colors eforo exercising belligerent rights.
7. When a belligerent warship meets a merchantman on the high seas which is lenown to be enemy owned and attempts to capture the vessel the tatter may exerclso its right of self-protection elther by filght or by resistanco. The right to capture and the right to prevent capture are rocognized as equally justifiable.
8. The exercise of the right of capture is timited, nevertheless, by certain accepted rules of conduct based on tho principleso of humanity and regard for innocent property, oven if there is derinite knowlet tge that some of the property, cargo, as well as the vessel, is of enemy character. As indicative of of these limilations, it has become the established practice for warships to kive merchant vessels an opportunity to surrender or submit to visit and search before attempting to seize them by force. The observance of this rute of naval warfare tends to provent the loss of fife of non-combatants and the destruet sudden attack.
9. If, however, before a summons to surrender is given, a merchantman of belligerent nationality, aware of the approach of an enemy warship, uses fis armanient to kecep the enemy at a distance, or after it has been
summoned to surrender it restista or flees, the warship may properly exercise summoned to surrender it re
force to compel surrender.
10. If the merchantman finally surrenders, the belligerent warship may elease it or take it into custody. In the case of an enemy mercuantman it may be sunk, but only if it is impossible to take it tnto port, and provided always that the persons on board are put in a place of safety. In the case of a neutr
11. A merchantman entitied to exercise the right of setf-protection may do so when certain of attack by an enemy warshlip. otherwise the exceclse of the right would be so restricted as to render it inefrectual. There is a distinct difference, however, between the excrelse of the right of selfprotection and the act of crulsing the seas in an armed vessel for the purpose of attacking enemy naval yessels.
12. In the event that merchant ships of belligerent nationality aro armed and under commission or orders to attack in all clrcumstances certain classes of enemy naval vessels for the purpose of destroying them, and are entitled to receive prize money for such service from their Government, or are liable to a penalty for fallure to obey the orders given, such merchant ships lose their status as poaceable merchant ships and nre to a limited
extent incorporated in the naval forces of their Government, even though it is not their sole occupation to conduct hostle operations.
it is not their sole occupation condy in come operaitons.
13. A vessel engaged intermittenty in commerce and uader a commission or orders of its Government imposing a penalty, in pursuing and aitacking enemy naval craft. possesses a status tainted with a hostile purpose which it cannot throw aside or assal ane at wil. It shouid, therefore, be considered as an armed public vessel and receive the treatiment of a warshlp by an cnemy and by neutrals. Any person taking passage on such a vessel cannot oxpect immunity other than that accorded persons who are on board a warship. A private vessel, engaged in seeking enemy naval craft, without such a commission or orders from its Goverument, stands in a relation to the enemy simillar to that of a civilian who fires upon the organized military forces of a belligerent, and is entitied to no moro considerate treatment.

## NEW YORK ALDERMEN PLEDGE SUPPORT ON

A resolution was passed by the Board of Aldermen of New York City pledging their support to the Mayor in any action he might take in aid of the President and Congress necessary to maintain the nation's honor. The resolution reads as follows:
Whereas. A crisis in the relations of the United States and foreign nations was disclosod by the recent address of the President of the United States before the Joint session of Congress; and
Wherens, The condition of relations of the nation with forelgn Governments may at any moment mates action necessnry on the part of this city in upholding tho mation's honor: It is
Resolved. That the Board of Aldermen pledges to the Mayor its unquallfled support in any action by him, in aid of the President and Congress. that may bo necessary to maintain that honor; and that this Board will support the Mayor in any exercise of authorlty for that purpose to the full extent of its powers; and further
Resolved. That the Representatives of this elty in tho Houses of Congress are carneatly requested to redoublo their cfforts to the end of socuring legislation that will immediately provide for the country the greatest practicable degree of military preparedness; and further
Resolved. That a copy of this resolution be sent to the Presldent of the United States, to each of the Representatives and Senators representing this State in Congress, the Governor of the State and the Mayor of this city.

## ARRESTS IN BOMB PLOT CASE.

After having investigated for nearly a year numerous clues relating to bomb plots of German propagandists in this country, Captain Thomas J. Tunney of the bomb squad on the 12 th linst. caused the arrest of four men alleged to be the principals of $n$ conspiracy to set fire by means of bombs to hundreds of steamships carrying supplies for the Allies. Thoy are specifically charged with manufacturing and placing a bomb on board the steamship Kirkoswald, which sailed from this port on May 2 1915. The men first arrested are Captain Otto Wolpert, Superintendent of the Atlas Line, a subsidiary of the Hamburg-American Line; Captain Enno Bode, Assistant Superintendont of the Hamburg-American Line docks in Hoboken; Captaín E. W. A. Charles von Kleist. Superintendent of the New Jersey Agricultural \& Chomical Works, Hoboken, and Ernest Becker, electrician on the North German Lloyd liner Kaiser Friedrich der Grosse, now laid up in Hoboken.
A confession by Captain Charles von Kleist is said to state that more than 200 fire bombs were manufactured and thit the money for the manufacture of the bombs and for the purchase of a chemical compound was furnishod by Francis von Rintelen, a Lieutenant-Captain in the German army, who is now a prisoner of war in England, and by Captain Franz
von Papen and Captain Karl Boy-Ed, respectively Military and Naval Attaches of the Germany Embassy, who were recalled last December. It is charged that the chemical compounds for the bombs were made and inserted in the metallic cases which were manufactured in the hold of the steamship Friedrich der Grosse by a number of the crew, four of whom were arrested on the 14 th inst. The completed bombs, according to the police, were delivered to German agents who packed them in boxes which were loaded with the regular cargoes on the ships selected for destruction at sea.

## LAKE CARRIERS CONCERNED IN REPORTS OP SEARCH OF SHIPS BY CANADA.

The attention of the Department of Commerce was called on the 21st inst. to the reported intention of the Canadian Government to search American ships plying the Great Lakes and entering Canadian ports for subjects of Great Britain's enemies. The matter is said to have been drawn to the altention of Assistant Secretary of Commerce Sweet by George A. Marr, of Cleveland, Secrotary of the Lake Carriers' Association. It is pointed out that, should the Canadian Government carry out this policy, traffic on the Great Lakes would be seriously affected, becauso a large number of the seamen employed in the service are of German or Austrian nationality. The Lake carriers are particularly concerned in the reports, since as a result of the exactions of the Seamen's Act, and other causes, Lake vessels are already facing a serious shortage of men. The Department of Commerce, it was stated, would probably take up the matter with the State Department, although it was intimated that the Canadian Government was within its rights in detaining the subjects of any of the Powers at war with Great Britain or her allies, even if employed on American vessels.
Dispatches from Ottawa on the 21 st inst, announced that it was officially stated that there was no foundation for the fear that the Canadian Govermment contemplates examining ships touching at Canadian Lake ports and the removal of sailor subjects of belligerent nations. It was added that at the Marine Department, which would have cognizance of such a step, it was emphatically denied that any action of that nature was planned.

## PARCEL POST SERVICE TO HOLLAND SUSPENDED.

The parcel post service between the United States and the Netherlands was suspended by Postmaster-General Burleson on the 19th inst. because of the refusal of the only steamship line between the two countries to carry parcel post packages in face of the seizures of American mail by Great Britain. Postmasters have been ordered to refuse packages addressed to Holland until means are devised for direct exchange between the United States Post Office and the Netherlands Post Office. All packages now in the hands of the Department will be returned to the senders and postage refunded upon application. $\qquad$

## PASSPORT RULES MADE MORE STRINGENT.

President Wilson on the 17 th inst. issued an executive order making the regulations which govern the issuance of passports more stringent. Although there is said to have been a decided abatement of complaints of the misuse of American passports, according to State Department officials, their issuance will be still further guarded by the latest order, without applicants being submitted to undue inconvenience.

The new ruling provides:
First. -That the certificate of the Clerk of a State Court as to the IdenUty of an applicant will not be accepted if a Federal Court is within easy accoss.
Second.-That only such State Courts as under existing law are privIlesed to grant applications for naturalization will be recognized as qualified to curtify to the lidnutity of passport applicants.
Third.-That coramerclal travelers and other pessons whose bustness involves frequent trips to Europe hercafter may have their passports renewed upon the basis of thelr original appllcation, instead of being required to secure new passports for every trip.
We referred in our issue of Feb. 5 to the previous executive order issued by President Wilson, requiring citizens of the United States before leaving for foreign ports to file applications for passports in duplicate five days prior to sailing, the ruling also requiring the applieant to furnish three photographs of himself and a statemont of the expected date of sailing, port of departure and nmme of stoamer.

Austria-Hungary, following the example of the German Government, now requires all holders of passports to produce their birth certificates if they are native citizens, or their naturalization papers in other cases, all this being necessary to the recognition of a passport. This rule, it is stated, will affect a large number of Americans now in Central Eu-
rope, and theiState Department will ask Austria to modify it by permitting travelers to make affidavits before responsible officials as to their birth or naturalization, leaving the new rule to apply only to persons who are not now in Europe and consequently are able to provide themselves with the necessary papers before sailing.
great britain further restriots coal exPORTS.
The freight and shipping department of the British Board of Trade has issued an order effective on the 25th inst., further restricting the export of coal from Great Britain. The text of the order reads as follows:
In view of the present scarcity of tonnage and the increased demand for coal, the supply of which is diminishing owing to the war, and to the practice of some ships trading rogularly with British coal outwards to Norway, Sweden and Denmark, returning to the United Kingdom in ballast, although cargocs urgently required by the Alled countries are avallable, His Majesty's Government announces that on and after Apr. 25 regular liners) prossible to allow coal to be loaded in any ship (othoe than fixed to the United Cinug to these countries, uniess or holds a cortificato from the Board of Trade that no cargo is avallable.

The Liverpool "Journal of Commerce" prints tho following regarding the order:

Unquestlonably from a national or an Allied standpoint this is a necessary measuro which should operate to increase our fmports of vessontlal commodities and should prevent neutral steamers from making huge profits out of the carrying of British coal and doing nothing in return. British coal is a great lever, which, judiciously used, can bring unerring pressure to bear on neutral shipping. The Governments of Denmark, Norway and Sweden in the interests of their own export trade can hardly do otherwise than support the British Government in its action, and probably these Governments have already been sounded on the matter.
From the point of view of the British coal export trade, which has already suffered acutely from want of sufficient shipping to do its work and is, as a matter of fact, Just now almost wholly dependent on neutral shipping, the new order will hardly be received with satisfaction. It means that the supply of tonnage offering outwards will be further reduced, for, with cargoes to load at a home port, to be discharged at an Allied port before running to a coal port to load, considerably longer time will be involved in tho voyago and steamers will not be abie to return to the coal ports with thetr usual dispatch. Consequently, coal shippers will probably have still less tonnage at their command under the now regulation, and this they fully realize, as comment on the coal exchanges already attests. At the same time, these neutral steamers will be doing more and better work for the world. Whth tonnage so scarce as it is just now, it is an unjustifable Sea in ballast. If the coal exporters suffer some tips across the North at large will profit, and that, of course, is what matters most.

Advices from London of the 17th inst. state that, the British Foreign Office has warned neutral ship owners that all cargoes or bunkers of coal of German origin found on neutral vessels would be liable to seizure. Neutrals were, therefore advised to obtain certificates from British consular officers, showing that the coal in their ships did not originate in Germany.
Last year Great Britain placed an embargo on theexportation of coal, except to her possessions and protectorates; this order, it was stated, at the time did not mean a total prohibition of the trade to countries other than those specified, but under it firms making shipments to such places were required to obtain a special license.

## GERMANY AGREES TO SHIPMENT OF 15,000 TONS OF

 DYES.The German Government in a note delivered to Secretary Lansing by Count yon Bernstorff, the German Ambassador, on the 20th inst., expressed its readiness to relieve the dyestufl's situation in this country by allowing the exportation, under certain conditions, of 15,000 tons of dyestuffs. The communication explains that, while Germany refused at first to permit exportation of dysetuffs unless they be exchanged for Amorican goods, now excluded from Germany by the British blockade; after careful consideration of the situation it has been seen "that this blockade has resulted in serious embarras8ment to those American industries which are in need of dyestuffs," and the Imperial German Government now is prepared to make " $a$ single excepiton" in permitting exportation in this instance. It is required only that the dyestuffs shall be consumed by American manufacturers and not re-exported to Great Britain or her allies.
A translation of the text of the communication reads as follows:
In purstance of conferences with tho Stato Departmont, I have submitted to my Government the question of the export of 15,000 tons of dyestufis from Gormany to meet the urgent needs of American manufacturors as lald before you by thetr representatives. As you aro aware, the so-called blockade which the countries at war with Geemany have instivuted has reculted in a complete cessation of commerelal intercourse botween the Unlted States and Germany, whereby nou-contraband goods and condilonal contraband goods destincd ror tho civinan population can no tongur be imported into Germany, and merchandiso of German origin, even though shippexi from neutral porta and owned by citizens of the United thereof, the German Government has had to adhere to the principle that

The German Government has, however, seen with regrot, aftor a careful consideration of the situation, that this blockade has resulted in serious embarrassment to those American industries which are in need of dyestuffsf and, without prejudice to its insistance as to tho unjustifiable character a the blockade, the German Government declares Itself prepared to make a single exception, strictly limited to the shipment of 15,000 tons of dyestuffs referred to, the export of which has been sought by American interests for almost a year.
Such shipments must, of courso, bo made under guaranty which will satisfactorily assure the safe arrival, $f$ the dyestuffsi $n$ the United States for consumption by the American manufacturers, and under adequate proviston against their re-export to countrles at war with Germany,

I am empowered and authorized to operato with the State Department.
The above concession is the result of negotiations covering a long period between the State Department and the German Embassy. Although small shipments of dyes have from time to time been released, they were mostly for uso by the United States Bureau of Engraving and Printing. The State Department, it is said, immedintely will mako representations to Great Britain to insure the safe arrival in tbis country of the shipment which Germany has agreed to. The 15,000 tons of dyestuffs, it is stated, will supply the needs of the country for at least six months. The Republic Trading Corporation, organized in this city a fow months ago, for the purpose, it is said, of handling consignments of dyestuffs, will be in charge of the distribution of the proposed shipment, Licenses to permit $\$ 5,000,000$ worth of dyes to como into the United States from Germany were issued by Great Britain to the corporation a fow months ago, and as a result of last week's advices from Germany, it has taken steps toward securing the tonnage necessary to carry the $\$ 5,000,000$ of dyestufls for which Great Britain has granted licenses. The value of the 15,000 tons of dyes which Germany has agreed to release is variously estimuted at from $\$ 12,000,000$ to $\$ 30$,000,000 . Negotiations have been entered into by the Foreign Trade Adviser to the State Department with the British Ambassador to obtain the permits for the safe passage of the 15,000 tons. As indicating the needs for immediate action for perfecting arrangements for the shipment of the dyes, it is pointed out that all licenses granted for bringing in detained German merchandise will automatically expire on June 1.

## RUSSLAN HAND BOOK ON AMERICAN FINANCIAL

 AND COMMERCIAL CONDITIONS.An important step in the movement to introduce American goods into the great Russian market has beeu taken by the American-Russian Chamber of Commerce in its decision to prepare for exclusive distribution in Russia a hand book on American financial and commercial conditions, containing a directory of selected American business houses. Hitherto, it is stated, American business firms have been unable to establish direet contact with Russian distributors and consumers, and Russian firms havo had no means of developing direct connections with American business houses. This hand book of America published under the auspices of the American-Russian Chamber of Commerce furnishes a direct line of contact befween American and Russian interests. The book, which will be printed ontirely in Russian, will devote a section to a concise and summarized survoy of industrial and commercial conditions in this country. There is a large demand, it is suid, for such information in Russia, and this booklet, which will present a condensed but complete summary of the principal features of the industrial and commercial development of this country and will furnish general information in regard to commeroial organizations, commercial laws and the details of the organization of American public utilities, railroads, mineral resources, \&c., will be of real value to the Russian business house. The chief purpose of this hand book is to furnish the Russian business man with a standard, ready reference in regard to Amcrican businoss houses which are in a position to supply the Russinn customer with various lines of goods. This hand book will be rovised and reissued yearly. No copies will be distributed in the United States.

SOUTHERN RAILW AY'S EFFORTS TO PROMOTE TRADE IN SOUTH AMERICAN COUNTRIES.
With the view of extending their efforts to promote the sale of Southern made goods in the South American countries, the Southern Railway, Queen \& Creseent Route, and the Mobile \& Ohio RR., will send their South American agent, Charles Lyon Chandler, on a tour through South America this summer. Ho will leave in July and visit Brazil, Argentina and Uruguay, where, it is stated, the opportunitics are now partloularly bright for extension of

American trade because of the European war. Mr. Ohandler, who made a similar trip last year, will interview the merchants and buyers of the three republics and investigate trade opportunities generally in order to be able to advise Southern merchants and manufacturers where and how to place their products to the greatest advantage. While on this trip, his services will be at the disposal of Southern firms who are anxious to have specific trade opportunities investigated for them, and will also be glad to assist and promote their trade there in any way possible. Firms desiring Mr. Chandler to represent them should, it is stated, address him at 322 James Building, Chattanooga. No charge will be made for this service, the work being part of the Southern's general scheme for developing the South. Mr . Chandler is quoted as saying:
There is a particularly good market for southern cotton goods in Argenfinn and Urugray at the present time and over $\$ 10,000.000$ worth of cotton Republic alone from the Southern states. We only export $\$ 28,000,000$ worth of cotton ploce foods annually, while our exports of automiobiles amount to $\$ 33,000,000$. The South Americans are now looking to the United States for manufactured goods and other products necessary in their every day Hfe, and thero is no reason why the south should not got a full ahare of the business if it is sought in the proper way.

## AMERICANS' ADDRESS TO ALLIES.

"An Address to the People of the Allied Nations," signed by 500 Americnn citizens, and in which the declaration is made that "our judgment supports your cause and our hopes are with you in this struggle," was made publie simultaneously in the United States and Europe on the 17th inst. In the United States the address was issued at Boston; the signers represent 42 States of the Union and over 150 of those whose signatures the document bears belong to business or legal circles. This number includes former members of the national and State governments, of the judiciary and the diplomatic and consular services. It also includes former Cabinet officers, ex-Governors and ex-Senators, railroad Presidents, bankers and joumalists. The elerical profession is represented by 32 bishops and other clergymen. According to the Boston "Advertiser," the movement to issue the address was started over a year ago by a group of Americans who felt that some collective expression should be given to the "preponderant sentiment which had existed in the United States, from the very beginning of the war in favor of the cause of the Allies." A statement in explanation of the movement quoted in the "Advertiser" and furnished to the European press says:
White there was no doubt, even at that time, in regard to the overWhelmingi preponderance of thls American sentiment, yet there was some hesitation as to the political expediency of giving it collective public expression. Nevertheless, after carefully considering all aspects of this mov ment, an "address" was drawn up in substantlatly the present form.
While it was being circulated for signatures the Lusitania was torpectoed.
The "addros" was then withdrawn because it was thought the The "addross" was then withdrawn because it was thought that the motive for lis lissue might be chaltenged or misunderstood by the people of the
Alled nations. It was thought that the "addros" Alled nations. It was thought that the "address" milght be misinterpreted
as having been dictated solely by a selfish motive--that ts, by American resentment over the loss of American lives on the Lusitania, rather than by ssmpathy with the cause of the Alles.
The movement, however, was only held in abeyance until the poychotogical moment should arrive when this collective expressfon of opinton might be issued without being attributed to such a motive. With the subsldence of public excitement over the Lusitania case it has seemed that the timozwas fitting, oven though unfortunately late.

## $\therefore$ The address is as follows:

Tothe People of the Allied Nations:
We, the undersigned citizens of the United Stater of America, send to you, thefpeople of the nations of the Triple Entente, and your Allies, this message:
are with you in thit star in me, ward sympatures and our hopes are with you in this struggle. In saying this wo are confldent that wo are
expressing the convictions and feelingex of the overwhelming majority of expressing
Americans,
Since the beginning of the prosent terriblo world-conflict there have not been lacking in America individual expresslous of ardent sympathy with the cause of Great Britain, France and thele Alites, and horror and dotestation of the methods employed by the Teuton confederstes in tho conduct of the war. Patriote Americans, howover, white fidividually in publle antly, in the daily press in all parts of the country-have hitherto hesitated tozuntte in any more formal statement, at first becauso they fooked to the to, unite in any moro formal statenent, at first becauso they tooked to the
Government to spoak, and later for foar of embarrassine the Gove in thoddifficalt negotiatlons krowing out of German offenses, and in its ondeavor to malntaln that officfal ncutrality which it has fele impellod to uptoid. in the hope that through neutrality it could best support the tottering pillars of internatloual law, and aid in preserving-to use thic Presldent's plrase - 'the foundations upon which peace can be rebullt."

The time has come, however, if indeed it has not long since passed When Americans owo it to themselves to experss more publicly and more formallylthele sympathies and thelr Judgment. Even as wo have atways atd ouryenves as a nation free to express openly our sympathios with peoples
strugglimg for their libertics, fo now wo have the duty of at leat inaldo clear our solldarity of sentlmemt with those who are struseling to preserve the llbertles of the world and the higheat ideals of civilization.
Inlthe fact of the great moral questions involved, the right nolution of wbich ls vital to tho whole future couran of civilization, the Amerlcan conselence cannot remain silemt. It connot rum then risk of appeartiog to bo neutral-minded, without infury_to its Iownlinterritygand yitagself-respect.

For this reason it seems fitting and needful that Aravilican public opinion shoutd racelvo some more collective expression
of tho Tcutonic Allos, cunecciatly, has not laclod been before use. The case ablaut Geman Aubllelxts and profe sors hadad rullnes of statement. The conteatlona with kreat oloquence. Numerous German documents tovan beon widely oficulated, and an active, and sometimes insidious, German proparands has been extensficty carrtent on th the Unitedfstates.
The American fudement has been deliberately formed, and it is based very largely on a study
as to the points at lesue
The alemers of thisuc, tions which Germany has in the past made to the comenon treakcre of modorn civillzation; all of us acinowledge our debt fo Germany; many of us thave fad the advantage of German education; some of us aro of German blood. But the welfurs of that elvilization for which Gormany has done so much, she hifetiest interists of Germany hereelf, demand that In this conflict Gormany rad Austrla sball be defeated. We conflecatly and hopefully look forward to that resule
The inguston of Belgiam wa regard as a crime whilh can never be jusarted. It will rumain a blot upon the history of Europe. The conscience or tho Amerkan people cries out and protustis agafact outrages upon civilizathat broak the internatlonal have of mations and thmetr mothods of warfare The kanctity of treatifes, the rights of xmall mations, the ertection as to whother mallitarism shall dominate civilization, weo all itivolvad in the final duelsion.
A peace which dons not restoze Belglum to the Belglan people and to their own Govarnment, which does not give them such findemnity as will and rivetore agatio thelf ruined prosperity, perie which dows not rosomize the rigbts of the smatler mationalitioe of Europe, a peaces whlels does not offor some guarantee that such a calamity as tho prewni wathonall not rocur, a peaco which dows not insure these thinys would be atdicister and not a blessing.
Hit Ruecause we belfeve that the strecess of Great Britath. France, Itaty Kuas will mean tho restoration of Botgium and of Berbia, and the In that hope we believe the futuro of civilization to be fusolved

The address was preparod by a committee consisting of Mortou Prince, Josiah Royce, Lawrence Abbott, Ralph A. Cram. Panl H, Hanus, Munroe Smith, William Roscoe Thayor, Robert Grant, Bliss Perry, Lawrence Godkin, H. Langford Warren and Owen Wister. Among the signers are Dr, Lyman Abbott, Editor of "The Outlook;" James M. Beck of New York; Fairfax Harrison, Everett P. Wheeler of New York; John Kendrick Bangs, author; Charles A. Beard, author and Columbia professor; Poultney Bigelow, author; J. Q. A. Brackett, ex-Governor of Massachusetts; John Burroughs, naturalist; Justice Lester W. Clark, New York Supreme Court; ex-United States Senator William A. Clark, Frederio R. Coudert, lawyer, New York; Howard Elliott, Chairman New York New Haven \& Hartford RR.; C. S. Fairchild, ex-Secretary United States Treasury; A. P. Gardner, Massachusetts Representative in Congress; George Harvey, Editor "North American Review;" William Dean Howells, author; Wayne MacVeagh, ex-Attorney-General of the United States; Gifford Pinchot, Samuel Rea, President Pennsylvania RR.; Henry L. Stimson, ex-Secretary of War; Marsden J. Perry, Chairman of the Board of the Union Trust Co., Providence; John A. Spoor of Chieago; C. Stuart Patterson of the Pennsylvania RR.; James Crosby Brown of Philadelphia; George W. Wickersham, former U. S. Attor-ney-General; John Grier Hibben, President of Princeton University; C. S. W, Packard, President of the Pennsylvania Co. for Insurances on Lives, Philadelphia, de., de.

## PRELIMINARY REPORT OF GASOLINE INTESTIGATION BY FEDERAL TRADE COMMISSION.

A preliminary report of the investigation into the gasoline industry made by the Federal Trade Commission was presented to Congress on the 10th inst. The inquiry has been conducted under the direction of Commissioner W. J. Harris with a view to determining four salient points as follows:

1. The extent of production and use of gasoline now and two and three years ago.
2. The
3. The volume of gasoline exported and the supply romaining here for
domestic use, particularly as to whet the the rise domestic use, particularly as to whether the rise, of any portion of it, could be attributed to a scarcity of production,
4. Whathere there his been discrimination by b
5. Whether there his been discrimiantion by big producans in favor of bis buyars.
vent Whother there is actual competition among the form of elements that went to make up the oll trust. If thero fs, to what extent and how the mall independent producor is affected thereby
The preliminary report submitted this week carries with it a mass of statistics on production and prices, but caution is urged agninst drawing conclusions from them, the report adding that "above all, it is not to be inferred that they represent all or cven a major part of the points to be presented upon the completion of the Commission's investigation." Suggestions that increasing exports have been partly to blame for higher prices are considered in a table that shows 1915 exports amounted to $15 \%$ of the entire gasoline content of all the orude petcoleum produced in the United States within the year. Exports for the year of gasoline, naphtha,
and benzine totaled $284,500,000$ gallons, against $238,500,000$ in 1914 and $188,000,000$ in 1913. The tables take up first crude oil production for 1915 , and show that while production virtually was unchanged throughout the twelve months, the production in the Cushing field, whose oil shows the highest gasoline content of all, dropped from more than $8,000,000$ barrels in April 1915 to 3,000,000 in December. Increase in production in the Healdton field, which produces a small percentage of gasoline, kept total crude production up to normal. The effect of decreased production in the Cushing field in gasoline terms is given in a footnote, which says the gasoline content of oil from the Cushing field fell from $96,000,000$ gallons in April to $36,000,000$ gallons in December. The gasoline content of all the oil produced in the United States decreased during the year. The estimate of the year's total gasoline content for all the oil in the country was $1,892,500,000$ gallons. Crude oil stocks increased during the year from $69,000,000$ barrels in January 1915 to $100,000,000$ in January 1916. Of this refineries held about one-half the supply a year ago and not quite that percentage in January of this year, though holding some $8,000,000$ barrels more last January than a year ago.

Standard Oil companies, the tables show, produced about $60 \%$ of the year's gasoline output. Their total was 681,750 ,000 gallons and that of the independents $400,000,000$, in round figures. Gasoline stook held by refineries decreased steadily from last May, when the total is put at 292,000,000 gallons, to December, with a total of only $152,000,000$. Stocks increased from the first of the year to May. Price ranges show that the price charged by the independents averages about ono cent higher than Standard Oil prices. The Standard was selling gasoline free on board at its refineries at 7.82 cents a gallon Jan. 1 1915, and the independents were charging 8.38 cents for the same grade. There was little change until August, when the Standard's price went to 7.88 cents and the independents' price dropped to 8.02 cents. Four months later, in December, the Standard was charging 12.84 cents and the independents, 13.07.

A table of territorial price changes, free on board refineries, shows that in January 1915 the Standard was selling at 6.98 cents in Oklahoma and Kansas; 7.72 cents in Texas and Louisiana; 7.96 cents in north central territory; 8.81 cents in Eastern territory; 6.64 cents in Rocky Mountain territory; 9.38 cents in California. In December the price ranges had changed and Eastern territory was paying higher than the others for its gasoline. These Decomber territorial prices are given: Oklahoma-Kansas, 12.10; Texas-Louisiana, 11.34 ; North Central, 12.28; East, 14.09; Rocky Mountains, 11.55; California, 11.93. Differences in the cost of the crude, the report explains, affects the price in various parts of the country. A later report will take that feature up in detail to show what percentage of price differences can be traced directly to crude prices. Tank wagon prices went from 9.86 cents in the East and 9.61 cents in the West last July, to 16.28 cents in the East and 15.30 cents in the West in December. Exports reached their highest mark last August and dropped in the fall as the price of gasoline mounted, until in December exports were $22,000,000$ gallons, against $33,000,000$ four montlis earlier. Exports in January 1915 were $13,000,000$ gallons.

## The report, in part, says:

In this investlgation, as in other matters, the Department of Justice and tho Federal Trado Commisslon have been co-operatiog, to avold duplicathon of work and to bring about co-ordination tu results. Accordingly, In
confecence upon theso matters it was agreed that the Federal Trade Comconfeconce upou theso matters it was agreed that the Federal Trade Com-
misslon should continue its investlgation of potroteum, and in connecton therewith also investlgste the specific complaints filed with the Department of Justice. The complaints filed with the Department of Justice, therofore, have been sont to the Foderal Trade Commisston, and have been examinod Into in connectlon with the goneral investigation heretofore described.
These complaints have generally alleged price discrimination with reference These complaints have gonerally alleged price discrimination with reference
to and undaly high prices of gasoline. The investigations of these complatnts have been conducted in connection with tho geaeral Investigation. and have been dillgently pursued.
In general oxplanation of the tables it may be sald that there are seven chlef sources of crude potrotoum, called flelds, The Appalachian Field
(centerine in Pennsylvania): the Lima-Indtana Meld (in Indiana and (contering in Pennsylvania): the Lima-Indtian Pleld (in Indiana and
 tho Gule Coast. Flold (in South Texas and Loulstama): tho ColoradoWyorning Flotd, and the California Flotd. In tho Mid-Continent Fleld ito varlous poots, groups of pools, or distifets, thoso distinguished in this lottor belng called the Cushins pool (Okdahoma), the Healdton pool (Oldahoma), the Caddo District (Northwest Loublana) and the North Texas Dlstifet.
These flelds, and even tho poota within them, produce crudes of a very different gasolmo content, varying from over $27 \%$ in tho Cushling poot to an averaso of $215 \%$ in the Callfornla Flotd.
The varlous reflining companfer are gencrally rocornized as falling toto ewo groups: Those which wero formerly a part of the Standard Oll holding lonown, are not controlled by any of the foresolas companies. These groups are herefn designated as "Standard compantes" and "others." The Magnolta Potroleum Co . Is Included with the Standard companion for the reason that lis stock is controlled byImembersjof the Standard group.

Tho statistics showing stocks of crude held by plpe ine companies and producers at the
Statistics in terms of barrels are on the basts of a 42 -gallon barrol.
The statistics showing quanttifes of gasolino purchased. produced, sold and in stock do not balance; for the reason that the reports of various mado from stocks produced in 1914, and considerable toss from evaporation occurs in storing gasoline.

In announcing on the 2 d inst, that a preliminary report in the matter was ready for submission to Congress, Commissioner Harris issued a statement, saying:

A supplemental report to be made the latter part of April will deal with the causes of the rise in price during the last nine months. An extensive review of the generat subject of discrimination in price between different localities and different purchasers will follow in a short time. The advance In prico is so closely connected with discrimination in price, however, that
it is expected the prelfminary report will throw Hight on the latter subject. It is expected the preliminary report will throw light on the latter subject.
The gasoline investigation is one of the most extensive ever undertaken The gasoline investigation is one of the most extensive ever undertaken
by the Government in the interest of the consumer. Every phase of the by the Government in the interest of the consumer. Every phass and
ofl and gasoline Industry as it affects the cost of production, transportation oft and gasoline Industry as it fiffects the cost of production, the consotater-is
and marketing-all of which figure In the selling price to the consumer being thoroughly reviewed. The Commisslon's report to Congress, which will include this mass or statlistical data, may be used as the basis rorlegisiation to curb the rising trend of prices, and whatever evils may be disclosed to exist in the off industry.
The Federal Trade Commission has no authority under the law to fix the prices of commodities. It can only, by investigation, ulsclose the relation of existing prices to basic economic facts. Authority is given to it, how-
ever, to deal with discriminations in price and trado practices which enever, to deal with discriminations
courage and establish monopoly.
If the investlgation discloses that rebates are being given or received in connection with pipe line or other transportation, the facts relating to such practices will be furnlshed to the Department of Justico for lts attention. Price-fixing by combinatlon will also be called to the notice of the Department of Justice.
The facts being gathered with relation to pipe line transportation will be used by the Inter-State Commerce Commission to ald io in rogulating rates of transportation of those common carriers. Under the Supromo Cour $\theta$ decision of Junc 22 1914. plpo linos are hel
The fnvestigation now under way by the Federal Trade Commission began with an inquiry into alleged discrimination in rotall prices. It quickly appeared, however, that each such case must be declded on its own merits and involved a study of the coston
refining and marketing. Therefore, the Commisslon set about gatherlng refining and markoting.
facts on these sabjects.
facts on these sabjects.
Under the resolution of Senator Thomas P. Gore, of Oklahoma, the Commission was directed to ascertain the relation existing between the different Standard oin compances. in complance therownta it is sccuring dotailod reports of the amount of sales made by each company in direrend
States to learn if there is any agreement as to division of territory and refusal to compete in cortain territory.
The Fusal to compete in cortain territory.
The Frade Commisslon has
The Federal Trade Commisslon has already made a preliminary report Field which lles chiefly in Oldahon or crude oll from the Mld-Continent Field, which les chicfly in Oklahoma and Kansas. This territory
selected because of its dominant position in the fietd of production.
The Commission found that the pipe line companles require such large minimum shifpents as practically to exclude small producera and refiners. It reports also that lower pipe lino rates and smaller minimum shipments are necessary to enable small concerns to compete with targe refinerles, affillated with plpe line compantes; and also that reasonable and equitable condrions of Mid-Continent and Appalachlan crude ofl and in the prices of refined of Mid-Continent and Appalas.
products in different markets.
products islorferent markets.
Commissloner Ifarris, in response to complaints, conducted hearings and made a spectat investlgation in the southeast with reference to the price of gasoltne and the allegations of discrimination lin price between different communitles. The Imquiry was conducted in Virginia, the Carollans, Georgla and Northern Vlorida. Tank waron ticketa, Involces and statements covering tho price of gasoline and keroseno were obtatned In all the representative marlicets of these states. Caser of nlleged discrimination were investigated.
After this inquiry had been concluded, the widespread dissatisfiction throughout the coumtry over the rising price of gasoligo and alleged discrimination between different sections made it seem advisable to conduce a more extended Inquiry into the whole subject from the time the oil leaves the ground. The Commission, having this in ylow, took up tho mater with the princlpal reftiners and oll-jobbing cofer obtalned.
A great deal of valuable information concerning economite plases of the oil Industry has also been secured and will recelve attention In determining the cost of production of gasoltne and tho underlyng reasons for the advance in price during the latter part of 1915.
The roport of the Federal Trade Commission into pipe line operations was refocred to in our issue of March 4, page 847. On Feb. 3 certsin information was submitted to the Senate by Franklin K. Lane, Secretary of the Interior, regarding the production, constmption and price of gasoline, and reference thereto was made in these columns Feb. 26.

Dr. Writer F. Rittman has resigned as Chemical Engineer of the United States Bureau of Mines to become identified with a corporation-the Rittman Process Corporationwhich is to engage in the manufacture of gasoline. Dr. Rittman is the inventor of a now process for obtaining a greater yield of gasoline from crude oil and also of the process for obtaining toluol, needed in the manufacture of high explosives and dyestuffs. In accordance with a provious agreement, Dr. Kittman has assigned the two patonts for his process to Sccrotary of the Interior Lane as trustee in behalf of the public.

Another organization which intonds to engage in cheapening the price of gasoline has been incorporated in New York under the name of the United Motor Fuel Corporation of

Manhattan. According to the National Automobile Chamber of Commerce, which represents most of the automobile manufacturers of the country, the latter are interested in the formation of the company. Alfred Reeves, General Manager of the National-Automobile Chamber of Commerce; S. A. Miles, Manager of the Now York and Chicago Automobile Shows, and John A. Royall, who for many years has been identified with the production and sale of gasoline, are some of the principals in the movement.

In a statement issued on the 18th inst. by Van H. Manning, Director of the United States Bureau of Mines, Department of the Interior, the view is expressed that the only hope for a reduction in gasoline prices lies in the immediate development of cracking processes, such as the Rittman process, for obtaining a large quantity of gasoline from crude oil. Mr. Manning points out that oil companies competing to supply the Government with gasoline had quoted for the next fiscal year a price of $311 / 2$ cents, and states that private consumers would probably have to pay more. The fact that the Government quotation was so high, he declared, showed that no immediate drop was to be expected. He also declares that at the present rate of production the country's supply of crude oil would be exhausted in twenty-seven years. He further says:
The situatlon is oven worse for the production is not golng to remain stationary. The demand for kasoline chas increased moro than $200 \%$ in
the last rive years and is now increasing at an even faster rate. of thist year there were $2,225,000$ automoblles In use, and rato. On January facturers estimato that this will be increassed to $3.000,000$ by Jan. 1 1917. As tho average automobllo will use more than ten barrels of gasoline a y year. gasoltno.
And what is stull moro important to the situation, present tindications forecast a docreased production of gasoline from crudo oil for 1916 rather than fo the Mid-Continent field, which producase $75 \%$ of crude oil for February In the Md-Continent field, which produces $75 \%$ of our refinable crude oil,
was 40,000 barrels lessthan tho average daily produetion for 1915 and 20.000 barrels less per day than tho averag dally production in 1914, and this in barres luss per day than the averag dally production in 1914, and this in
the face the strong incentivo to find new fields glven by the rising market of tho past six months, which has culminated in rocord high prices for that field of $\$ 155$ per barrel for the crude, with, in some cases, a premium excoeding 40 cents a barrel.

The demand for gasoline has outstripped the demand for all other petroleum products, with the result that these other products, amounting to about $75 \%$ of the production, are being sold for leva than the cost of pro-
ductlon. In other words, $25 \%$ of the producifon consisting chefty of duction. In other words, $25 \%$ of the production consisting chiefty of ketiag the romalning $75 \%$,
We aro exporting at the presont $4 \mathrm{ma} .20 \%$ of our entife production of
crudo petroleam, Including 16 of our gasoline production. We are burn crug
$\mathrm{Bg} 25 \%$ of our potroleum under bollers, which is a shameful and celminel waste of procious natural resources and we are usims another $20 \%$ of our crude petroloum inefficiently in competition with coal as in the manufacture of artificial gas. Threo-fourths of the entire amount of artificiat gas in tels country ts made from petroleum. This gas could be made from coal, uxcept that the gas manufacturers are nble to make it at less cost from petroleum, owings to the lower cost of oil, as against coal. It is needless to say that petrofeum should not be used for this purposo.
The solution of the problem is conservation-our petrolenm rusources burning petroleum under bolters and tha use of crude of in theopishatios of artifichal gas. If by means of cracking procenses, such as the Ritiman process, our kerosene and fuel olfs, which wo have been using in competitton with coal and solling for less than the cost of production, can bo conyerted than ample tho prosent production of crude petroleum would bo more but the general adoption of thent demands for gasolino. Not only that, life of our petroleum deposits, based on the peevent demande, fromatise the seven years to more than one hundred years, at the same timo reducing and stabilizing the cost of gasolino to the consumer and proventimg rapld fluctuations in price. Ten diffornt refinerles are now Insmalling tho Rittmion process and more compantes are considerint dofnes no. This is but a drop In the bucket, but the situation is hopeful.

## ADOPTION OF PREAMBLE TO MARTINE RESOLUTION FOR INQUIRY INTO GASOLINE PRICES.

Tho preamble to Seantor Martine's resolution calling for an investigation into the increased price of gasoline was adopted by the U. S. Senate on April 17. The rosolution was adopted by the Senate on Maroh 30, when a motion to table the preamble was defeated. Since then no further action had been taken with respect to the preamble, and in urging its adoption on the 17 th Senator Martine pointed out that as the resolution failed to mention the word "gasoline" it might rofer to anything, and practically amounted to nothing without tho preamble. The preamble and resolution are as follows:

Whereas, In the stride of human progriss and invention gasoline has become as much a necesity to the thrife and welfare of the American people
as a source of power and proputiton as is coal: and.
as a source of power and proputston as is coat: and,
Whereas. The commerclal cost of thes same has been
Whercas, Thy commerclal cost of tau same has boen advanced from cime to time unlit it has renchod a most anro
an unjust burden on the peoplo: and,
Whereas, It la chatiged and by many bolloyed that dio hign price of gasoline
due to the monopoly control of the 8tandard Oil combination and other is dues to the monopol
interosts: Thereforo.
Resoferit by the Sent
Resofert by the Senate (the House of Representaliecs concurring). That the
Attorney-Goneral of the Attorncy-Goserat of the Unted states be and ho ty heroby directed to


## ATTORNEY-GENERAL DECLINES TO FURNISH REPORTS IN STANDARD OIL INVESTIGATION.

On the 11th inst. the Senate without debate adopted a resolution offered by Senator Kenyon requesting the Attor-ney-General, if not incompatible with the public interest, "to send to the Senate any reports in his Department of any investigations of the oil interests of the United States, including the Standard Oil Co. and other companies affiliated therewith or independent thereof, the same to cover all reports of investigations made by the Department of Justice relating to said subject, or to gasoline or oil, since the decree of dissolution of the Standard Oil Co." On the 12th inst. Attorney-General Gregory declined to give the Senate the information sought in the Kenyon resolution stating that "as the matter is still actively pending, I am of the opinion that it would be incompatible with the public interest to send to the Senate the reports which have been made from time to time by my assistants engaged in this work." This development and the reappearance of Charles B. Morrison of Chicago in the case has led to the assumption in some quarters that the Department had not finished its investigation and gave rise to the report that Department officials had requested Mr. Morrison to look into thegasoline situation with a view to further prosecutions.

## PEACE PROPOSALS OF FORD CONFERENCE.

The Henry Ford Peace Conference-The Neutral Conference for Continuous Mediation-has issued from Stockholm an appeal to the Governments, Parliaments and Peoples of the Warring Nations in which it proposes the calling of a world congress "in order to bring about the creation of an international order of justice." "Equally important with the insistence upon an international organization," says the appeal, "is the demand that disarmament be brought about by international agreement." The appeal maintains that the freedom of the seas and parlinmentary control of foreign policy should be provided for, it furthermore sets forth the principle that no transfer of territory should take place without the consent of the population involved, and the belligerent nations are asked to adhere to this, and other principles and mensures suggested as a basis for ending the war and preventing the recurronce of hostilities. The appeal asks the restoration of Belgium, the return of the occupied French territory, a reconsideration of the Alsace-Lorraine question, assurance of independence for Serbiu and Montenegro, union of the Polish nation as an independent people, adjustment of the frontiers between Austria and Italy on the principle of nationality and the solution of various national questions in the Balkans and Turkey and autonomy for Armenia by international ugrcement. The internationalization of the Dardanelles and the Bosphorus, the return of the German colonies and assurances of access to the Near East for Germany are other measures urged. The appeal reads as follows:
To the Gobernments, Parliaments and Peoples of the Warring Nations:
Holland. Norway, Sweden, Sivitzarland and the United States-Denmark, Hongened at Stoclcholm upon the initlative of Henry Ford to work for the
conven achievement of an varly and lasting peace, based upon principles of fuetice and humanity, This conferencen reprowents no government. It has no official sanction. It roprosents the good vill of millions throughout the civilized world who cannot stand idly by while the deadly combat rages unchincked. It does not attempt fo tmpose its judgment upon the belligereuts, but its membors, as private Individuals, unhamperid by considerations which rentrafn governmonts, have resolved to do everything within their power to promote such discusiton as may tend to briog the belligerents togother on just and roasonable terms.
Through is thousand chamnels utterances have atready reached the conference pleading that a lonk contfauance of the atrogefe will mesan ruin for all. bat as both sldew belleve that only complote victory can decide the tsace, over neviv kacrifices of blood and troaxure are made. exhaustlog the present and impoverishing the future. St01, we are coavincod that an agreenent betwous the warring natlons might oyen now bo reachod principles whitch camnot be violated with tropted as a basis of discussion; presults of the war.
The fisst duty of a neutrat conference, then, is to call attention to those universal princlples and concrete propossts upon whifh agremment sioms
posalble, and upon which thero may bo foundeat a peaci that wil not onl sattafy the Iegitimate demands of the founded a peace that will not only advanco the welfare of tumanity at layre. The nentral eonferenco doea not propose to diseuses all the bosues at stalce. Nor dom is devire to set forth a plan for the construction of a perfect world. But it emphasizes the universal denand that peace, when it comes, shall be real. inauring mankind against the roctrreince of a woeld war. Hismanity demands a lasting pesee.
In presenting this appeal to -governmeats, parliaments and peoplas for divension and comment the neutral conformen hopes that no formal objectlon may provent its sympathetic consideration both by those in authority and by the people whom they represint,
(a) Right of nations to decide thele own fate.- Histury demonstratos that Alspoxttions contrary to the wishes of the peoplos concorned bring with there the danger of future wass of Itberation. Hence the acceptance of these principtes appears kencrally to be regarded as an owentlal proroguisite
to the satisfactory settlement of this war: namely that no transfer of territory should take place without the consent of the population i
and that natlons should have the right to decide their own fate.
It follows that the restoration of Belgium must first be agreed upon bo fore there can bo an understanding betweon the belligerent Powers. Furthermore, the occupled French territory should be rotmrned. A reconsideration of the difficult Alsace-Lorraine question is also an absolute necessity The independence of Serbla and Montencgro sliould be assured.

In its wider interpeotation, the principle of the right of nations to dectde their own fate postufates the solution of a problem like-the Polish question by guaranteoing the union of the Poltsh nation as an Independent people. Further applications would ber the sdfustment of the frontiers between Further applications would bo Italy, as far as possible. according to the prinelple of nationAustria and Italy, as far as possible, accordins to the principle of natton-
ality; automomy for Armenia under international guaranteg, and the solution of varlons nationat questions in the Balkans and in Asfatic Turkey by international agreement.
(b) Econonic Guaranters.-Economic competition is generally admifted to be one of the causes of the prosent wai. Hence the demand becomes moro and more insistent that the economic activity of all peoples should bo afforded development on equal terms. The rocognition of the principle of the open aor in thu colonies, protectorates and spheres of Internatlonallization of certain waterways. U. S., the Dardanelles and the Bosphorus. The German colonies ought to be returned, the exchange of colonies made possibto by satisfactory compensation. and Germany's access to the Neor East graaranteed.
(c) Freedom of the seas. - The principlo of the freedom of the seas should be ricognized.
(d) Parliamentary control of forelon polfey.-1Fffectivo parliamuntary controf or forolen polley should be cstablished, so that secret treaties and nation.
(c) International orjanization.-Far more important, however, for the wethare of humanity than the solutions thus far suggestod is the creatfon of an international organization founded upon law and justico, which would include an agreement to submit aft disputes betwoon States for peaceful settlement. Hence the almost universal opinton that in the fustice must be accepted.
(f) Disarmament.-Equally important with the Insistonco upon an International organization is the demand that disarmament be brought about by international agreement,
(g) A world congress,-In order to bring about the creation of an international order of Justice it will be necessary to secure tho adherence thereto of both belligorents and neutrals. The difficulties that result They affect the whole world. In their settement tho whole world should participate, A world congress should therefore be callod together, Such a congress should concern fiself with moro than the immediate questions arising out of this war. Problems like that of suaranteeing political and spiritual froodom to special nationalities united with other peoplos, though not direct issues of this war, are novertheless of vital importance to the future maintemance of peace.

In the foregolng an attempt has been made to suggest a possible approach to the task of uniting again the international bonds that have been torn asunder in this fratricidat war. Whatever may be the ultimato solution, there is abundant evldence of the growins conyiction among belligerents and neutrals alike that the hope of the world lies in the substitution of law and order for international anarchy. The nentral conference, therefore,
feels justified in hoping that the end of this war will witness the institution of an international order of justice, which shall make possible an endurIng peace for all mankind.
THE NEUTRAL CONFERENCE FOR CONTINUOUS ARBITRAON.
Easter 1916.

## DISTRIBUTION OF SISAL CROP UNDERTAKEN BY federal trade commission.

The work of supervising the marketing of what is left of this year's crop of Yucatan sisal was begun by the Federal Trade Commission on the 21st inst. in accordance with a resolution adopted by the Senate on the 17th. The proposal that a sub-committee of the Senate Committee on Agriculture and Forestry, which has been investigating the sisal hemp industry, undertake the distribution among manufacturers of 125,000 bales of sisal now remaining in the hands of the Comision Reguladora del Mercado de Hennequen, a Govern-ment-controlled organization of Yucatan, was made to the sub-committee by representatives of the Comision Reguladora on the 14th inst., following charges that a shortage exists in the sisal hemp from which binder twine is manufactured. The representatives of the Comision Reguladora stated that there was not a shortage, and that there was sufficient toanswer all purposes of the American consumers of binder twine; the proposal was made on behalf of the Comision Reguladora that the sub-comnittee of the Senate dispose of the 125,000 bales at the present prices to such manufacturers as within fifteen days gave assurances that the twine was needed for manufacturing purposes and was not bought for speculation. The sub-committee desired that the distribution of the sisal be handled by the Federal Trade Commission and directed this in its resolution of the 17 th inst., which we print herewith:
Whereas, Information has come to tho sub-committee of the Senate Committec on Agriculture and Forestry, which is now investigating the sisal homp industry, that thero is liable to bo a shoitago of binder twine. owing to an alfeged shortage of Yacatan sisat, from which the groater portion of binder tivine is manufactured, fn consequence of Which the price of that commodity, so essontial to the
may be condderably Increased in price; and
Whereas. The Comision Rerutadora dol Mercado do Hemnequen dentes that there is any shortage of sisal and insists that thero is more than enough to ratisfy all of the dumands of the Corsumers of binder twine in the United States; and

Wherens, The sald Comision Reguladora has made a proposition to the said sub-committee of the Commilteo on Agriculture and Forestry, explainIng the present status of the slsal industry and requesting the said subcommittee to mako distribution amons the manufacturers of the Unlted States of 125,000 bales of sisal, over and above its present commilmunts, in such quantities and to such manufacturers as said comnitteo may direct. to be used for domestic twitae purposes only in accordance with the condition set forth in sald proposition dated April 14 1916, the original now boing in the hands of said sub-committee on Agriculturo and Forestry; and
Whereas, it is of the greatest importance to the American people that all the facts in thls matter be brought to light, as well as in regard to other raw materials out of whech binder twine is manufactured, and the prico of bindor twine be kept at a reasomable figure: Therefore, be it

Resotved, That the Federal Trade Commission is heroby directed to act upon the proposition of the sald Comision Reguladora del Mercado do Hennequen in Hed of tho sald sub-committee of the Senate Committe on Agriculture and Forestey, and to report thercon as soon as posalble, not to exceed thirty days from Aprll 14 1916; Bo It Further
Resolved, That this action is taken without-intonding to forecast in any way the fimel deciton in the bending controvery in rearad to the sleal in dustry or to prefurlice the rights of any of tho parties thereto
During the investigation into an alleged monopoly for control of the sisal market charges and counter charges have been made by representatives of the Comision and of the International Harvester Co. The latter, which cousumes more than half of all the sisal imports, charged the Comision Reguladora with holding sisal off the market to force prices higher, while the Harvester Company was accused of having attempted to corner the product and creato a shortage which would discredit the Yucatan commissiou and its American financial supporters.

All the interests involved in the controversy attended a conference on the 21st inst. with members of the Trade Commission, when distribution plans were made. The sisn interests agreed to hold deliveries until June 1, to give the Trade Commission time to report to the Senate on the situation. The Trade Commission telegraphed to all binder twine manufacturers in the United States for an estimate of their requirements for 1916, and will follow its request for estimates on requirements with questions designed to obtain direct information as to the amount of sisal individual manufacturers used last year, the amount of stocks they now have on hand and the amount of their domestic sales. No orders, it is stated, will be considered whon the manufactured product is intended for export. Tho sisal will be sold at 7 e ., delivered at Gulf ports, and at $73 / \mathrm{sc}$. at Atlantic Coast ports, the Comision Reguladora reserving the right to change this price if ocean freight rates are raised. It is explained that the Trade Commission will make no effort actually to distribute the sisal, since it has no machinery for the purpose, and the actual work will be done by agents of the Comision Reguladora. A recent statement issued by the Comision Reguladora with regard to the advanoing prices of the sisal, says:
Although the cost of slsal to the manufacturer has increased greatly during the last few months, the advance is due altogether to the unbelievably high frelght rates which shippers are now obliged to pay, owing to the tremendous demand for tonnage in the Guf of Mexico to move the West Indian sugar crops. The net return to the planter in Yucatan, for whom the Comision Reguladora acts as selling agent, is rather diminished than increased. While the reason for higher prices is perfectly understood by all intelligent buyers, as it affects not only sisal but all other important fibres, we wish to go upon record that our steadfast aim has beon and is to keep the price of sisal on a level which, while fairly remunerative to the Yucatan planter, shall not prove burdensome to the cordage and twine manufacturers, nor to the American farmer, the principal ultimate consumer of the sisal crop.

Reference to the inquiry of the Senato Committee into the control of sisal prices was made in our issue of Feb. 26. Since that date several statements in answer to charges in the matter have been issued by the parties to the controversy; two of these we print below; one, emanating from Cyrus $H$. McCormick, President of the Intermational Harvester Co., on March 4, refuting certain statements concerning his company, said:
The statement beforo a sub-committeo or the Senato at Washington, a roported in this afternoon's dispatches. that the International Harvester Co. directly or indirecty yacatan rovolution is with poltical conditions to Yucatan or anywhere else in Mexico.
Thls charge grows out of the fact that the Harveater Company is a large purchaser of slsal, the prinelpal product of Yucatan. Its purchases of slsat were mado throukti Avelino Montes, a wealthy merchant of Merida. Yucatan, who purcliased the sisal and pald the plantees with his own funds.
In the regular course of business in Vebruary 1915 Montes had made a contract for skal for the Harvester Company's account with the Yucatan Resulating Committeo, the agoncy through whech tho Yucatan Governtoent controlled and still controts the slaal market.
When only a small part of this purchase had been delivered, the Government of Yucatan peremptorlly notified Montos that no moro sisal would be delivered on thls contract unlese he lssued to a Yucatan Goverument Commisalon a lotter of credit for Now York funds in exchango for Yucatan currones. Under this compulson Montes issued a lottor of credif. and None of the Farvester Company's money was used to the transactlon. The Harvester Company did not know of it until some time after the transaction was completed. If any of Montes's money thus advancod under then compulsion of his Governmeat was used by the Yucatan Commistoners for baying mumtions, it was without the knowledge and beyoud the control of the Harvester Company.

On March 20 Sol Wexler, of the firm of J. S. Bache \& Co., and President of the Pan-American Commission Corporation, made the following reply to charges reportod to have been made by mn officer of the International Harvester Co.
The Pan-American Commission Corporation was organized to do a general Importing, exporting and financing business with the Latin-American republics, and has entered Into a contract to make loans against sisal hemp stored in the United States on ample margins to the amount of $\$ 10,000,000$ over a period of five years, recelving a commission whitch is fairly commensurate with the service rendered and risk involved.
This contract is with a commission of Yucatan, which enjoys a monopoly of the sale of the sisal hemp produced in that country. This Commission of the State of Yucatan has been in operation since 1912, but Its efforts to obtain a fair price for the production of the Yucatan farmers have been abortive, due to the fact that it had not the necessary means to properly distribute the production. Since entering into this contract it has sold about 600,000 bales of hemp since the first of September to manufacturers in the United States, all being placed in position to obtain thele supplies at Identically the same price at any given time.
The increase in freight rate has been ic. per pound, which gives to the farmer only about 6 c . net. The investigations at Washington on testimony of a number of reputable Yucatan farmers shows the cost of production to be about 6 c ., so that the price is really still abnormally low as compared with the selling price of other fibres. For instanco, manila hemp, which normally sells at 2c. per pound above the price of sisal, is to-day selling at 7 c . above the price of sisal, and jute. which normally sells at 4c. below the prico of sisal, is notr selling at about the same prico as sisal. Prior to the banking arrangoment entered into, the International Harvester Co. and the Plymouth Cordage Co. had a complete monopoly of the sisal production and forcod farmess to sell as low as $21 / 5 \mathrm{c}$. per pound, the American farmer baving recelvod little or no benefit.

The Senate investigation into the control of sisal was concluded on the 27 th inst.

## BANKING, LEGISLATIVE AND FINANCIAL NEWS.

The sales of bank stocks at the Stock Exchange this week aggregate 65 shares. No bank or trust company stocks were sold at auction.
Shares, BANKs-Ner York. Low. High. Glose, Last pretions sale. 35 Chat, \& Phenix Nat, Bank, 30 Commerce, Nat. Bank of.
> $210210 \quad 210$ April 1916-206 168 169ys 1681/2 April 1916:- 170

Council. Tuesday evening the dinner of the Executive Council will take place, followed by dancing. This dimner will be participated in by all present at Briareliff Lodge. In connection with the family dinner, a demonstration of trans-continental telephoning has been extended to the American Bankers Association, through the courtesy of the American Telephone \& Telegraph Co. Every guest will be provided with an individual telephone receiver, so that everything that will be transmitted from the Briareliff and San Francisco ends will be heard by all present. Among the features will be five exchanges of greetings between persons present at Briarcliff Lodge and others on the Pacific Coast end; music will also be transmitted from the Pacific Coast, and the roar of the Pacific Ocean will be heard at the same time that the guests will be looking at motion pictures of scenes taken along the Pacific Coast. Wednesday, May 10, morning and afternoon, will be given up to meetings of the
Executive Council.

An analysis of the wor costs, war loans and Government indebtedness of Europe in their relation to the world at large, is contained in $n$ booklet which the Mechanies \& Metals National Bank of this city will issue on May 1. Withregard to the aggregate cost of the war to date, the booklet sets out that "attempts to gauge its burdens to all the powers involved has resultod in a calculation that if it is still in progress on the second anniversary (Aug. 1) the direct cost of the war will have been in excess of $\$ 45,000,000,000$." These figures, it is pointed out, represent simply the expenditure for carrying on the hostilities. They do not allow for the destruction of cities, railways, ships, factories, warehouses, bridges, roads or agricultural values. Neither do they allow for the economic loss through the killing and maiming of men, the loss of production in occupied territories, the decrease in stocks of food, metal and other materials, the derangement of the machinery of distribution, nor for the cost of pensions. The booklet says in part:
If war coste $\$ 15,000,000,000$, it will represent a sum three times greater than the entire capitalization of the rallways of the United States, will represent greater than the total deposits of all our national banks. It It will represent forty times greater than that expended in our Ofivil War. United States, forty times the amount of the present national debt of the amount of the annal Aes the cost of the Panama Canal, 500 times the Prusslan War. In $1870-71$, Direct cost of the Russo-Japanese War was in excess of $\$ 3,000,000,000$ African War $\$ 1,250,000,000$.

The Mechanies \& Metals National Bank has also-in view of the approach of the date when Section 8 of the Clayton Anti-Trust Law becomes effective-published a digest of the section, for distribution among banks throughout the United States. It is in booklet form, and bears the title "The Bank Director and the Clayton Law." Provisions of Section 8, forbidding the so-called interlocking system of directing banks will become operative on Oct. 15, two years having been allowed by Congress in 1914 for readjustment of the old order of directing banks. The Mechanies \& Metals Bank treats the matter simply and consisely, interpretation being made as clear as the terms of the law permit.

Srinivas R. Wagel, a prominent East Indian, has started business as bill and bullion broker at 52 Wall Street. In connection with his business, he is issuing a weekly bullion letter, which will contain carefully sifted information about gold, silver and foreign exchange with comments on the course of the market. He states that his circular, while avoiding cumbersome and unintelligent mass of statistical detail, will also avoid the other extreme of making comments which are of no practical value to trade. Such a circular is the first of its kind in New York and follows more or less the lines of the circular of Samuel Montagu \& Co. of London. Tho first number of the circular has just appeared and wears a very promising look.

A booklet on "Acceptances," dealing with their importance as a means of increasing and simplifying domestic and foreign trade, has been issued by the American Exchange National Bank of this city. In presenting the treatise, the bank states that, having at all times taken an active interest in the commercial development of the country, it desires "to do its utmost to encourage the use of trado acceptances in the United States, because it believes that their general employment will add materially to the prosperity of the individual, as well as to the prosperity of the nation."

George M. Reynolds, President of the Continental \& Commercinl National Bank of Chicago, has roturned from

Los Angeles. As previously noted in these columns Mr. Reynolds suffered an acute attack of grip shortly after his arrival in Los Angeles in February. He has fully recovered, and states that he feels in better condition than before his illness.
A. Barton Hepburn, Chairman of the board of directors of the Chase National Bank, recently started on a six weeks' vacation, during which time he will visit Alaska. He is accompanied by his family.

In viow of the success of the "First National" corn show, which was held in St. Paul last December under the auspices of the First National Bank of St. Paul, it has been decided to hold a show of a like nature this year. It is to be held in St. Paul on Dec. 11 to 16 inclusive. The Northwestern Trust Co. of St. Paul is interested with the bank in the affair, as are also bankers of the Northwest. The Corn Show territory will remain the same as last year, and includes the following States: Minnesota, Northwestern Wisconsin, North Dakota, South Dakota, Montana, Washington, Idaho and Oregon. One hundred and thirty-six silver and "Goldyn Bronze" loving cups will be awarded as prizes. Competitions will be divided into a men's and boys' class, and is confined to districts only, there being no competition between States or botween districts. Contests will be open to every farmer and farmer's son in the Northwest. Each exhibit must consist of ten ears of any variety of Indian corn raised by contestant in a field of one or more aeres, but not less than one acre. Average size, productiveness, breed, type and general appearance will be the governing factors in awarding the prizes. The promoters of the Corn Show have adopted as their slogan "Corn and Cattle Contribute Capital for Bigger Bank Balances." [t is argued that "increased interest in corn production means the ultimate raising and maintenance of more livestock and diversification in farming methods, to the financial advantage and prosperity of the entire Northwest."

The third annual dinner of the Lincoln Trust Co.'sofficers and employees was held this week at Reisenwebers, Broadway and 59th Street. Alexander S. Webb, President of the company, presided and extemporaneous talks were made by the various members of the company.

The international banking house of Knauth, Nachod \& Kuhne will move on May 1st to new and larger quarters in the Equitable Building, 120 Broadway, New York. . Some 20,000 square feet of floor space have been converted into a model banking establishment for the firm's use. When the doors open for business on Monday everything from the partners' desks to the telephone switohboard will be new. Nothing is taken from the present offices at 15 William Street except the invaluable business records which have accumuIated since the house was founded in New York in 1852.

The international invostment banking house of A. B. Leach \& Co. announces the removal of its Now York office from 149 Broadway to 62 Cedar St. The firm will occupy the ground floor and other offices in this building, which was until this week the headquarters of the Foderal Reserve Bank of New York. The latter institution is now located in the Equitable Building on the Nassau-Pine Street corner. A. B. Leach \& Co, have been located at 149 Broadway since 1906.

At a meeting of the directors of the United States Mortgage \& Trust Co, of this city yesterday, Henry L. Servoss, heretofore an Assistant Treasurer, was elected Secretary in place of Alexander Phillips, resigned. John A. Hopper was appointed Manager of the company's 73d Street branch and Charles S. Andrews Jr, was appointed Assistant Manager. Mr . Andrews was formerly Manager of the 86th Street branch of the New York Produce Exchange Bank.

Hugh A. Duncan, formerly chief clerk of the transfer department of the Guaranty Trust Co. of this city, was appointed an Assistant Secretary on the 28th inst.

The Southington National Bank of Southington, Conn., which in January suffered a loss of about $\$ 80,000$ through the defaleations of its late Cashier, Louis K. Curtis, has been placed in liquidation and has been succeeded by the Southngton Bank \& Trust Co., with $\$ 50,000$ capital. The South-
ington National Bank had $\$ 100,000$ capital. Reference to the proposed reorganization was made in these columns on March 4 and April 8.

To commemmorate the twentieth anniversary of the founding of their institution, the officers and directors of the Sanford National Bank of Sanford, Me., have issued a souvenir brochure containing a brief outline of the institution's history, together with photographs and descriptions of the bank building and of the various departments. The Sanford National Bank started business in 1896 with $\$ 50,000$ capital. On July 11915 the capital was raised to $\$ 100,000$, and the board of directors was increased to twenty-five by the addition of twenty new members. Louis B. Goodall, Treasurer of the Goodall Worsted Co., has held the offico of President since the organization of the bank.

A second dividend in liquidation, amounting to $\$ 10$ per share, has been declared on the stock of the United National Bank of Providence, payable May 1. As noted in these columns on Jan. 15, the United National Bank has been consolidated with the Industrial Trust Co.
At the annual meeting of the Boston Clearing House Association on April 10 Thomas P. Beal was re-elected President and William N. Homer was elected Secretary in place of Charles P. Blinn Jr., who became Vice-President of the Philadelphia National Bank of Philadelphia in February, as we then noted. The annual report of Charles A. Ruggles, Manager, shows exchanges of $\$ 9,003,225,015$, a record figure, and a gain of $\$ 1,695,032,000$ over the previous year. Balances were reported at $\$ 626,322,830$, as against $\$ 413,476,937$ the year before. Checks to the amount of $\$ 15,200,500$ have been paid through the Clearing House by the Assistant Treasurer of the United States, this comparing with $\$ 20,350,000$ the previous year, the decrease being accounted for by the designation on January 1 of the Federal Reserve Bank as fiscal agent of the Government. The Federal Reserve bank paid through the Clearing House during the year $\$ 60,612,000$ and collected through the Foreign Department since Jan. 1 checks to the amount of $\$ 253,000$.
During the year the Old Colony Trust Company was elected to membership in the Clearing House, being the first trust company to make application in the history of the Association.

The Granite National Bank of Augusta, Me., capital, $\$ 100,000$, has consolidated with the First National Bank of that city, capital, $\$ 100,000$; the latter institution has been placed in voluntary liquidation. Application by the Granite National Bank to the Comptrollor of the Curency for authority to increase its capital from $\$ 100,000$ to $\$ 200,000$, has beon approved by the Comptroller of the Currency. The name of the consolidated institution is the First National Granite Bank of Augusta.

The directors of the Franklin National Bank of Philadelplia on the 24 th inst. declared a semi-annual dividend at the rate of $20 \%$ per annum, an increase of $4 \%$ in the annual rate. The bank has $\$ 1,000,000$ capital. The sum of $\$ 250,-$ 000 was added to surplus, increasing that item to $\$ 3,250,000$.

Edward B. Smith \& Co., members of the New York and Philadelphia Stock Exchanges, announce tho romoval of their Philadelphia offices from Broad and Chestnut Sts, to the ground floor of 1411 Chestnut St. The firm's now location adjoins the Girard Trust Co.
O. J. Vilsack has resigned as Treasurer of the East End Savings \& Trust Co, of Pittsburgh. Mr. Vilsack, who has been associated with the company for many years, sorved as Treasurer during the last three years.

The Baltimore Trust Co. of Baltimore has established a bond department in connection with its general business, A. W. Mason, formerly connected with Baker, Watts \& Co. of Baltimore, will be manager of the new department.

The Northern National Bank of Toledo, Ohio, is now located in its handsome new building at Superior St. and Mndison Ave. The new bank building is of classic design. The exterior is faced with buff Indiana limestono, and the entrance on Superior St. is flanked by six massive stone pillars.

The interior is finished in Botticini marble imported from Italy, Caen stone and bronze. The building is fireproof throughout, no wood being used in the construction or furnishing. Tho institution has $\$ 1,060,000$ capital and in its last statement reported surplus and profits of $\$ 606,729$ and gross deposits of $\$ 7,249,036$. I. E. Knisely is President.

Edward Squire, President of the First National Bank of Defiance, Ohio, died on the 22d; he was sixty-seven years of age. Mr. Squire had been at the head of the bank over twenty-five years and had previously for many years been its Cashier,

Henry B. Ledyard, Chairman of the board and of the executive committce of the Union Trust Co. of Detroit since 1908, resigned ou the 26th inst. because of ill health. His letter of resignation follows:
To the Board of Dircelors of the Union Trust Co,
Gentlemen:- I respectfully tender herowith my resignation as Chairman of the board of directors of the Union Trust Co.
When a few years stuce, at the request of the directors of the Unton Trust Co., I consented to assume the duties of its Chairman, It was at that time known to the board that it was not my purpose to hold the office any longer than it might recm to be to the best interests of the company so to do. I belleve the time has now come when I can propecly ask to be relleved. Your company holds a leading position among the financlal institutions
of tho city: Its officers are able and devoted to its interests; its directons, of tho elty; Its officers aro able and devoted to lis interests; its directors, by the institution of a rotating exweutive committee, and by the work so admifably performed by special committees in all matters of importance, have made thomsives familiar with the workings of the corporation to a derree seldom obtained. Whatevee fmprovement there has been in the management of the company ty very largely due to the fintorest shown, and work done by the directors themselves.

To the officers of the company, particularly to its President, Mr. Mafr, 1 am under many obligations for their carnost, loyal and successful work,
and to the directors my sincore thanks are due for their unfalling coutevy and to the directors my sincere thanks are due for their unfalling courtesy and support.
The resignation was accepted with regret and a special committee was named by President F. W. Blair to prepare a suitable expression in rocognition of the value of Mr. Ledyard's services for the company to be spread upon its records. H. M. Campbell, counsel for the Union Trust Co., since it commenced business, was unanimously eleeted Chairman of the board and of the executive committee to sueceed Mr. Ledyard.

The Logan Square Trust \& Savings Bank of Chicago, IIl., experienced a run on the 18 th inst., the calls upon the bank having been occasioned by the circulation of false rumors. The trouble first became apparent when about fifty school children depositors mado thoir appearance and started to withdraw their accounts. When advised of the run the Standard Trust \& Savings Bank, which clears for the Logan Square institution, and the Central Trust Co. supplied the bank with $\$ 150,000$ and gave assurance that there was no limit to the amount it would be supplied with. The run lasted throughout the day, $\$ 14,700$ being paid out to 136 dopositors. On the other hand, $\$ 5,864$ was deposited with the institution during the day. The Logan Squaro Trust \& Savings Bank has $\$ 200,000$ capital and had deposits of about $\$ 520,000$.
Willinm H. McDoel, a direetor of the Continental \& Commercial National Bank of Chicago and a former President of the Chicago Indianapolis \& Louisville Ry. (the Monon Route), died on the 25 th; he was seventy-five yeurs of age.
E. O. Rice, Vice-President of the First National Bank of St. Paul, Minn., tendered his resignation on the 24 th inst. Ho will on May 1 assume the duties of Vico-President of both the Highland Park State Bank of Highland Park, Mich., and the Highland Park Stato Bank of Detroit, Mioh.
W, H. Garanflo, former Prosident and R. D. Duncan, former Vice-President and Cashior of the defunct State National Bark of Little Rock, Ark,, who were tried in the Federal Court in Little Roek charged with misapplication of funds and conspiracy, wero found guilty on the 14 th inst., and were both sentenced on the 20 th inst. to six years on five counts each of misapplication of the bank's funds and to two years each and a fine of $\$ 1,000$ for conspiracy, the terms to be sorved concurrently. The State National Bank closed its doors on June 20 1914. It had $\$ 500,000$ capital and deposits of about $\$ 1,700,000$. The bank's dopositors duxing 1915 were paid two $10 \%$ dividends; another dividend of $20 \%$, amounting to $\$ 167,000$, was recontly declared, bringing the total distribution thus far up to $40 \%$. With the dividend just declared $\$ 335,878$ of $\$ 840,000$ proved claims will have been returned to depositors.

The Comptroller of the Curreney has approved an increase of $\$ 250,000$ in the capital of the Exchange National Bank of Tulsa, Okla., raising it to $\$ 500,000$.

William B. Slaughter, President of the defunct Mercantile National Bank of Pueblo, Colo., who was tried on charges alleging misapplication of funds, abstraction of assets and causing false entries on the books of the bank, was acquitted by a jury in the U. S. Distriet Court in Denver on the 19th inst. The Court held that the Government's testimony had failed to support any of the 35 counts contained in the two indictments found in October 1915, jointly against the banker and his son, Coney C. Slaughter, former Cashier of the bank. The Mercantilo National Bank elosed its doors on March 29 1915, following the resignation on March 20 of C. C. Slaughter from the cashiership, the latter's resignation giving rise to rumors of irregularities in the bank's accounts and occasioning a run which brought about the suspension.

The First National Banik of Montgomery, Ala., on April 18 celebrated its forty-fifth anniversary. The institution started business in 1871 with $\$ 100,000$ capital and now has $\$ 1,000,000$ capital and deposits of over $\$ 2,400,000$. A. M. Baldwin is President of the bank, A. S. Woolfolk, Cashier, and H. T. Bartlett, Assistant Cashier.
J. E. MeAshan, a pioneer banker of Houston, Texas, who for over forty years had been prominently identified with banking interests in that city, died on the 19th inst. in his fifty-ninth year. Mr. MeAshan started his banking career at 15 years of age in the T. W. House Bank; he continued with that institution for eighteen years, until June 1890, when ho resigned to take part in the organization of the South Texas National Bank of Houston, of which he beeame Cashier and later Vice-President, With the consolidation of the Commercial National Bank and the South Texas National Bank in 1912, Mr. McAshan was made a Vice-President of the enlarged institution, and during 1914 he officiated in the dual capacity of Vice-President and Cashier. He retired on Sept. 11914 because of ill-health, although remaining as a member of the board of directors. At the time of his death Mr. McAshan was a director of the South Texas Commercial National Bank, a director of the "Houston Post," Vice-Chairman and member of the board of trustees of Rice Institute and President of the Merchants \& Planters Oil Mill.
The directors of the Commercial State Bank of San Antonio, Texas, on the 4 th inst. elected W. B. Hamitton, formerly Vice-President of the West Texas Bank \& Trust Co. of that city, to a Vice-Presidency in their institution. Mr. Hamilton's connection with the West Texas Bank \& Trust Co. dated from its organization in 1905; he was elected Cashier in 1911 and Vice-President three years later.
W. N. Bucklin Jr, has been elected Assistant Trust Officer and Assistant Secretary of the Los Angeles Trust \& Savings Bank, Los Angoles, Cal. Mr. Bucklin is the present Secretary of Los Angeles Chapter, A. I. B.

The eightieth annual report of the Bank of British North America (head office, Montreal) for the year ending Nov. 30 1915, recently mado public, shows profits for the yoar, including $\$ 167,081$ brought forward from Nov, 30 1914, of $\$ 495,677$. Out of this amount $\$ 194,666$ for a $4 \%$ dividend was paid last October, and provision was made for a dividend of $3 \%$, calling for $\$ 146,000$, payable on April 7 , less the income tax; the various other nppropriations absorbed $\$ 102,834$, leaving a balance of $\$ 52,175$ to be carried Porward. The November 30 statement showscapital (paidin) of $\$ 4,866,666$; reserve fund of $83,017,333$; deposits, interest-bearing, of $\$ 26,077,647$, non-interest-bearing, $\$ 18$,150,685 , and total assets of $\$ 61,513,696$.

## TREASURY CASH AND CURRENT LIABILITIES.

The cash holdings of the Government as the items stood Mar. 31 are set out in the following. The figures are taken entirely from the daily statement of the U.S. Treasury for Mareh 31.

## CURRENT ASSETS AND LIABILITIES.

ABscts-

663,853,093 74
Tots1. $\xrightarrow[1.007,261,475.01]{ }$
 Gold reserve...........181, $152,970,02321$
Avallable gold in gen of A vallable gola to gen. id. $\quad 62,324,14370$

Note-Reserved against $\$ 346,681,016$ of U, S, notes and $\$ 2,146,621$ of Treasury
notes of 1890 outstanding. Treasury notes aro also becured by sifver dollars in
the Treasury
silver dollars
$\qquad$ 502,891,010 00 LLablittes. -
$\qquad$
$\qquad$ Treasury notestandibs. Treasury notes of 1890
outstandlig avatlable allyer doltars In general fund...

Arsets-
Avall. Bold see above).
A vallable silver dollarg A vallable silver doltara United States notes.... Federal Reserve notes. Natlonal bank noteg.. Cert. cheoks on banks. subalary alver coln, Eractona currency.... Silver bullon (available for subatlary colmage) currence, Le.).
Deposits in Federal Deposits in Federal
Reserve banks Reserve banks.
Depoata in nationai banks:
To credtit of Treasuree
Unted States. United States.....
To eredit of other Governm't offeers Deposits in Phillpplac treasury: To credit of Treas-
urer, Unfted Statea To credit of other Governm't offleers.

## Total..

## Total..

$$
\begin{aligned}
& \text { GENERAL }
\end{aligned}
$$

$\begin{aligned} & \text { Treasurers checks out } \\ & \text { standing }\end{aligned}$
$\begin{aligned} & \text { Deposita of } \mathrm{G} \\ & \text { officers: } \\ & \text { Post Office }\end{aligned}$
$\begin{aligned} & \text { Offloers: } \\ & \text { Posfice Dept... } \\ & \text { Board }\end{aligned}$
$\begin{aligned} & \text { Board of trustees } \\ & \text { Postal Savtngs Sys }\end{aligned}$
$\begin{aligned} & \text { Postal Savings Sys } \\ & \text { tem ( } 5 \% \text { reserve }\end{aligned}$
Comptroller of
Currency, ngent for
ereditors of insol-
Postmastera, clerka of
$\begin{aligned} & \text { Postmastera, clerisa of } \\ & \text { courta. \& }\end{aligned}$
Deposits for:
Redemption of Fed
$\begin{aligned} & \text { eral Reserve notes } \\ & \text { ( } 5 \% \text { fund) }\end{aligned}$
$\begin{aligned} & \text { Redemption of Fed- } \\ & \text { eral Reserve bank }\end{aligned}$
notes ( $5 \%$ fund)..
tlonal bank notes
( $5 \%$ fund) $\ldots . .$.
$\begin{aligned} & \text { Retirement of addi- } \\ & \text { tlomal ctrculatiti }\end{aligned}$
$\begin{aligned} & \text { notes, Act May } 30 \\ & \text { notes } \\ & 1003\end{aligned}$
Exchangea of cur-
rency, coln, \&c....
180.900.393 00 $2,135,17500$ $13,849,44200$ 502,891,010 00 $\$$
2,626,311 00
12,282,702 58
$3,320,31092$
$1,681,06449$ 16.078,122 21
$10,000,26236$
200,50000
$25,683,50984$

9,550.395 00
$8,346,40889$
91,778,768 10
124,024,081 42 $\frac{216,702,84961}{}$

## Total ................ $\overline{210,702,84961}$

## rer

A11 reports from Treasury ottrees recelved before 11 a, m. . are proved on the same day, All reports from depositary banks are proved on the day of recelpt or the day The balance atated is the amount ayallable to pay Treasury warrunts, disbursing
ortice orticers' checks and matured public debt obligations. Included in suich obligations
is $\$ 39.033,755$ of outstanding national bank notes that have beco aspomed by the is $839,033,755$ of outstanding national bank notes that have becp assumed by the
United States on deposit of Iawful money for their rotirement (sce Act of July 14 1590), whlth by law la part of the pubhe debt of the United States and ts included In the publie dobt statement, Protor to July 1 1913 the amount of thts fund was theluded as a part of the public debt and not as a llabbility in the geeneral tumd. On July 11913 the form of the dally statement waa changed and the retirement fund was
removed from the zeneral fund balance and zet up as a general fund Habluty. The
 the public debt. The above statement rest
part of the pabite debt as required by law.

## FINANCIAL STATEMENT OF U. S. Mch. 311916.

(Formerly Issued as "Statement of the Public Debt.")
The following statements of the public debt and Treasury cash holdings of the United States are as officially issued as of Meh. 31 1916. For explanations of the changes in the statements, see issue of Nov, 27 1915, page 1781.
cask available to pay maturing obligations.
Batance held by the
Treasurec ot the United States as per dauly
Treasury atatement for
Treasury satement or
Meh. $31916 \ldots \ldots \ldots 124,924,08142$ Add-Net excesson of re-
celpta over paymenta
in March reporta
in March reports sub-
bequentiy recelved....
Revtred batance......... $\overline{\$ 126,745,605,57}$

Dtsbursting officers:

PUBLIC DEBT BEARING NO INTEREST,
(Payable on presentation.)
Obugatlona raquired to be
United States notes...
Lesa gold reserve... retsued when redeemed:

Excess of notes over reserve
Obtrations that will be retired on presentation:

Natonal bank notes nsumed by the United States on deposit of $\$$| 125.695 | 57 |
| :---: | :---: | :---: |

tawrul money for
Fractlonal curreney
umed by the
Unlted
............................................解 346,881,010 00 103,701,992 79

Total $\qquad$ $\begin{array}{r}40,532,58300 \\ 6,840,05900 \\ \hline\end{array}$ (324,136,788 1 (Fayable on presentation.)
Funded tona of 1801 , continued at $3 \%$, called for redemption May 18
1000 ; toterest cessed Auk. 181900 .

 2 is 01. aturity.

Old debt matured at varlous dated pror to Jan, 1 isol and Hems of debe matured at varlous dates eubsequent to Jan. 1 1801-
84.00000 32,00000
13,06000
130 $\begin{array}{r}727,65000 \\ \\ \hline 12,160 \\ \hline\end{array}$ Total

## INTEREST-BEARING DEBT.

(Payable on or atter specificd future dates)

D01,460 26
31,481,27026 Tute of Loan-


 Panama Canal Loan
$2 s$, Sernes 1900
28, Sertes 1908
$\begin{array}{ll}54,031,080 & \$ 4,621,620 \\ 30,000,000 & 20,737,520 \\ 60,000,000 & 20,051,800\end{array}$ 25, Sertes 1011.
253, Post. Bav. bds 11-15. J~5,

| 038,000 | $6,835,660$ | 787,400 | 80,600 |
| ---: | ---: | ---: | ---: |
|  | $7,307,100$ |  |  |
| 038,000 |  |  |  |

(ate of int -bearlog debt $1,150,235,290 \quad 024,664,750 \quad 46,897,840 \quad 971,562,500$
a Of thio orfgnal amount Issued $\$ 132,440,000$ have been refunded foto the $2 \%$
Ond consots of 1930 and $32,300,800$ bave been purchased for the aimh
cetnd, and 3000 bave otherwhe been purchaicd and canceled, cetid, amd sor thistinal amount litued $\$ 13,825,500$ bave been purchased for the stoktog fund and cancoted.

GROSS DEAT
GROSS DEBT,
Debt bearlng no taterest $\$ 247,136,788$ io
Debt on whiteh taterent Debt on which taterent
 Aggregate ......... $81,220,180,64845$

NET DEBT
Grose debt (oppostte) S1,
Deduct- Balance avail-Deduct-Balanco avail-
able oo pay maturing
Net debt..
.......... $\longdiv { 8 1 , 1 0 8 , 0 6 2 , 7 0 8 8 5 }$

## THE ENGLISH GOLD]AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of April 6 1916:

## GOLD.

This woek the movements were again favorable to the Bank of Eugland. The following amounts were recelved by,the Bank:
Mar. 30- 26,000 In bar gold.
April 3- $50,000 \mathrm{in}$ soverelgns releasedion account of Egypt.
April $5-921,000$ in bar gold.
April 5-100,000 in soverelgns released on miscollancous account.
Withdrawals were made as under:
Mar. $30-250,000$ in soverelgos set aside on account of Egypt.
Mar. 31-225.000 in soyereligns set aside on miscellaneous account.
April $1-340.000$ in sovereigns for spain.
April $1-25,000 \mathrm{in}$ soverelgns for Uruguay.
Aprll $3-201,000 \mathrm{in}$ bar gold.
Aprll 4- 5,00010 bar gold.
April 4- 35,000 in soveregges for United States of America.
During the week the net Increase amounted to $\mathbf{E P 9 6 , 0 0 0}$.
SILVER.
As yet there appears to be only a slight barrier to advancing prices, providing the market continues to be as hungry as it has beon and is ikely to be. Supplles are comlng forward very slowly. The price advanced from $2815-18 \mathrm{~d}$, to 297 -16d. on the 4 th inst. without a chock. This is the highest fikure recorded since Dec. 14 1012. Yesterday the quotation shed 1-16d, but to-day recovered to 29 7-16d. agaln upon a renewed demand. The reason why the undertone remains sound, notwithstanding the high level of prices attalined, is that all possiblo supplles are now cleared off the market at each lurch forward in the quotation, and that the London stock, now aguregating about $6,300,000$ ounces, conslsts, to a large extent. of silver earmarked for deflinte purboses and not avallable for re-sale In milltary parlance, at each advance the position has been consolidated. The Continent has been much in evidence during the week as a buyer. but the East has not figured appreciably as a buyer or a seller. The last thrce Indian currency returns received by cable zive detalls in lacs of rupees as follows:
Notes in circulation...................... 65.24 March 22. March 31.
Reserve in sll y it in
Gold coin and bullion. $\qquad$ 65,91
22,15

Gold in England. $\qquad$ 12,50 67,22
23,06 11,92 11,92 The increase in the reserve of silver rupees on March 31 is the first since with 3,600 bars last week. No shipment has been mado from San Franolseo to Hong Kong during the week. Statistics for the month of March are appended:

Highest price for cash.
Lowest price for cash. $\qquad$ .28 15-16d 26 15-16d. Average price for cash $\qquad$ 27.597 d .

Quotations of bar silver, per oz, standard: Mar $311.2815-16$ cash
 $\qquad$ Bard
 French gold coin, per oz-.-Nominal
V. S. A. gold coln. per oz.-Nominal

Avge. for week - 29.260 for cash is $\%$ 多d. above that fixed a week ago.
The quotation to-day for

ENGLISH FINANCIAL MARKETS-PER GABLE.
The daily closing quotations for securities, \&e., at London, as reported by cable, have been as follows the past week:

The price of silver in New York on the same days has been: $\begin{array}{lllllll}\text { silver in N. Y., per } 0 \text { B...ets. } & 053 / 6 & 65 \% & 67 \% & 67 / 4 & 69 & 71 \%\end{array}$

## ©ommextal andzatsceltaxeoxs dews

## DIVIDENDS,

The following shows all the dividends announcod for the future by large or important corporations:

Dividends announced this week are printed in italics.

| Name of Company. | Per Cont, | When Payabse. | Books Closed. Dayz Incturise. |
| :---: | :---: | :---: | :---: |
| Rallroads (Steam). <br> Atch. Top. \& Santa Fe, com. (qu | 13 | June | Holdera of ree. Apr, 28 s |
| Atlantic Cout Lino RK., prefared | 23 | May 10 | Aps. 30 to May 9 |
| Central RR, of New Jersey (quar) |  | May $\begin{aligned} & \text { May }\end{aligned}$ |  |
| Cbteago Great Western, preterre Crtppte Creck Central, com. evpren | 1 | June | Hpryers of roc. May |
| Gripple crack | 2, 26 | May | Holdera of ree. ADr, 20 a |
| Yt. Doded, Des Mrotres ie Sout, pref. (gu.) | 18 | May | Holders of ree. Apr, 21 a |
| Gcorpla Sou, (c) Fla, 1st of 2d pref. (Qu.) -- | 218 | May | Holders of rve. ApE, 28a |
| Great Northern (quar.) | 114 | May | Holdera of Fee. ADE, 70 |
| Nashia de Lot |  | May | Trolderi of reo, Apr, 153 |
| New Yotr Centra | 171 | Jund 10 | Holders of rec. May 31 |
| Common (extr |  | June 10 | Irotdera ot ree. May it |
| Norfotk \& Weatern, preferred (\% |  | May 19 | Holdert of ree. Apr. 29 a |
| Northers Paette (quar).. | 14 | May ${ }^{1}$ | Holders of ree. Apr. 100 |
| Pennaytmata guar |  | May 31 | Holdera of reo. May 19 Iroldera of ree, Apr, 24 a |
| Readint Company, common Flat proterred (quir). ... | s00 | Mune 6 | Hfotders of rec. May 230 |




$|$| Per | When <br> Cent. <br> Payable. | Books Closed, <br> Days Inclurfes. |
| :---: | :---: | :---: |
|  |  |  |

TREASURY CURRENCY HOLDINGS.-The following compilation, also made up from the daily Government statements, shows the currency holdings of the Treasury at the beginning of business on the first of January, February, Maroh and April, 1916:
Holdings in Sub-TreasirtesNet Eold coln and bullion. Net silver coln and bullion...... Net nutlonal bank notes. Net Federal Reserve noteo...... Net subsidlary silver

Total enah in Sub-Treasurles_-2077,724,868 $\quad 285,883,673 \quad 286,181,176 \times 228,083,167$ Cash batance in Sub-Treasurles , 144,745,847 $\quad 132,904,650 \quad 133,202,163 \quad 135,704,144$ Cash in Ved. Reserve Banks.

 Net eash in banks. Sub-Treas-209,768,777 203,686,169 210,475,901 $216,702,850$ $\begin{array}{llllll}\text { Netuct current Habilites........ } & 99,086,804 & 02,509,355 & 03,305,086 & 91,778,769\end{array}$ Ayaltable cash balanco.......... $\overline{110,681,973} \overline{111,176,814} \overline{117,170,215} \overline{124,924,081}$
a Chiffly disburstigg officers' balances. x Includes March I, 85,571,14429 silver bullon and $31,373,50755$ minor ooln, de., not included in
of Money:" c Tncludins $\$ 27,159,666$ tin Federai Reserve banka.

GOVERNMENT REVENUES AND EXPENDITURES. Through the courtesy of the Secretary of the Troasury, we are emabled to place before our readers to-day the details of Government receipts and disbursements for March 1916 and 1915 and for the nime months of the fiscal years 1915-16 and 1914-15.

## Receipts Ordthary Ordinary Customs <br> March 1016. March 1915. 0 Mos.'15-16. 9 Mos. '14'15.   Total... <br> Panama CanalPubito Debs-

 Gale of Poatal Savs.bda Deposits for retirement| of nat, bank notes |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (Act of July 14 | 1890 ) | $0,029,73750$ | $4.273,000$ | 00 | $38,360,387$ | 50 |

Total . . . . . . . . . . . $9,929,73750 \quad 4,273,00000 ~ 40,163,88750 \quad 19,901,01500$
 Diaburne
Ordinary-
Checks \&warrants pald

Total ............... $\overline { 5 0 , 2 3 0 , 4 0 5 4 0 } \overline { 6 2 , 0 3 7 , 1 1 2 7 3 } \overline { 5 4 2 , 4 3 2 , 5 2 9 0 0 } \longdiv { 5 5 2 3 5 9 , 0 5 7 7 5 }$
Ponama Canal-
 Pusite Debl-
$\begin{gathered}\text { Bonds, int.-bear, notes } \\ \text { \& certilicates retired }\end{gathered} \quad 7,38000 \quad 3,00000 \quad 27,17000 \quad 42,30300$

Total ............. $\overline{3,345,20000} \overline{1,732,40550} \overline{11,352,32000} \frac{14,854,36650}{}$
 Excess of total recelpts
ovor total disburie ta 7,753,866 17
Excess total daburse $t 3$
over total recolpts. FOREIGN TRADE OF NEW YORK-MONTHLY ANEMENT.-In addition to the other tables given in this department, made up from weekly returns, we give the following figures for the full months, also issued by our New York Custom House.

| Month. | Merchandte Moiement at Nete York. |  |  |  | Cuttoms Recefpts at Neto York. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Imporis. |  | Exports. |  |  |  |
|  | 1015-16. | 1914-15. | 1015-16. | 1914-15. | 1915-16. | 1915-16. |
| Juty | 75,812,940 | 84,561,785 | 156,746,121 | $59,218,363$ | 11,112.048 | 15,914.374 |
| August. | 70,260.845 | 63,804,4121 | 144,717,486 | 33, 5100,424 | 10,873.044 | $12,803.086$ $12.143,003$ |
| Soptember | $85,617,605$ $77,121,468$ | 76,118,541 | $163,608,127$ $173,667,700$ | $61,805,600$ $88,109,144$ | $11,030,703$ $12,035,880$ | $12,143,003$ $11,622,465$ |
| November | 97,000,815 | 73,767,9701 | 192,992,355 | 86,762,617 | 13,708.875 | 12,420,479 |
| December | 94,197,777 | 66,021,2831 | 191,268,097 | 98,304,025 | $11,924,418$ $11,668,270$ | 10,977, 254 |
| Jannary- | $99,988.117$ $103,084.535$ | $70.092,107$ $71.016,866$ | 175,056,877 | 104,025,265 | $11,668,270$ $14,019,504$ | $12,028,863$ $10,888,461$ |
| March . | 116,108,589 | 90,473,231 2 | 229,412,858 | 129,845,743 | 14,970,425 | 13,782,045 |
| Total .-825,954,600 673,909,960 1652404 661 775,103,950/111,343,167.112,587,020 |  |  |  |  |  |  |
| Imports and exports of gold and silver for the 9 months: |  |  |  |  |  |  |
| Month. | Gold Mosement at Now York. |  |  |  | Sticer-Neto York. |  |
|  | Imports. |  | Frports. |  | Imports. | Bzports. |
|  | 1915-16. | 1914-15. | 1015-16. | 1014-15. | 1915-16. | 1915-16. |
|  | 5,301,202 | 732,064 | $\begin{gathered} 3 \\ 2,064,670 \end{gathered}$ | $\stackrel{5}{52,732,301}$ | $1,768,120$ | $2,694,349$ |
| August | 2,281,541 | 973,114 | 1,032,670 | 040,341 | 2.718,817 | 2,824,995 |
| Sedtember | 8,902,572 | 905,106 | 1,817.500 | 700,499 | 1.581.174 | 3,104,667 |
| Oetober .- | 28.000,374 | 712,573 | 2,824,000 | 244,637 | 2,340,388 | 4,560,514 |
| Noyember | 49,836,918 | 1,046,760 | $1,127,370$ $8,054,228$ | 190,398 | $2.160,706$ $1.730,680$ | $4,433,662$ $5,535,810$ |
| Deeember | $36,371,277$ $13,025,093$ | $1,072,523$ $2,082,618$ | $3,054,228$ $8,220,132$ | 030,000 | $1.730,680$ 749,381 | $5,535,810$ $4,130,016$ |
| Tobruary. | 4,258.059 | 1. 331.031 | 10.589 .071 | 906, 100 | 1,431,404 | 3,818,210 |
| March | 2,308.344 | 3.377,102 | 4,532,820 | 873,400 | 1,619,163 | 3,450,204 |
| Total | 160,435,470 | 13,333,881 | 33,263,361 | 37,390,030 | 16,108,833 | 34,552,427 |

BANK NOTES-CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS \&c,-We give below tables which show all the monthly changes in bank notes and in bonds and legal tenders on deposit.

| 1915-16. | Bonds and Legat Tenders on Deposit for- |  | Proutation Aftoat Unter- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Bonds. | Tegal <br> Tenders. | Bonds. | Legat Tenders. | Total. |
|  | 715,154,100 | 165,409,147 | $\stackrel{8}{702,730,413}$ | 55,706,278 | $758,436,691$ |
| Feb. 291916.- | 721,087,840 | 100,078,639 | $\begin{aligned} & 702,730,418 \\ & 711,129,418 \end{aligned}$ | $\begin{aligned} & 50,766,278 \\ & 51,866,805 \end{aligned}$ | 762,096,313 |
| Jan. 31 1916.. | 724.104.340 | 47,468,578 | 718,923,400 | 47,468,578 | 760,392.068 |
| Dec. 31 1915.. | 730,337,740 | 51,765,450 | 710,571,758 | 51,765,450 | 771,137,208 |
| Nov. 301915. | 731,552,032 | 55,677,100 | a720,688, ${ }^{\text {a }}$, | 55,677,100 | 776,365,651 |
| Oet. 301915. | 735,146,743 | 66,001,554 | z722,920,127 | 56,991,551 | 779,917,083 |
| Bept. 301915. | $735,703,303$ 735.008 .808 | 63,794,876 70,020108 | $0722,941,584$ $n 723,160,609$ | 63,794,870 70.626 .108 | 780,736,401 |
| Aug. 31 1915.Joty 31 1915. | $\begin{aligned} & 735,008,808 \\ & 735.692 .530 \end{aligned}$ | $\begin{aligned} & 70,020.108 \\ & 80798,814 \end{aligned}$ | $\begin{aligned} & n 723,180,609 \\ & m 723,802,550 \end{aligned}$ | $70,626,108$ $80.708,814$ | 703,7861800 $804,601,377$ |
| June 301915. | 736,743,751 | 93,240,891 | 1720,032,702 | 93,240,891 | 819,273,593 |
| May 31 1915.. | 738,866,230 | 112,101,038 | k728,186,909 | 112,101,038 | 840,287,940 |
| April 301915. | 742,687,871 | 130,016,678 | h723,776,389 | 139,016,078 | 867.793 .001 |
| Mar, 31 | 751,289,0 | ,400,14 | 9734,138,833 | 165,409,147 | 899,547,936 |

[^2]The following shows the amount of each class of U. S bonds held-against national bank circulation and to socure public moneys held in national bank depositaries on Mar. 31.

| Bonds on Depost March 311916. | U. S. Bonds Held Meh. 31 to Secure- |  |  |
| :---: | :---: | :---: | :---: |
|  | On depost to tectare Pederal Reserve Bank: Notes. | $\begin{gathered} \text { On depostit to } \\ \text { sectire } \\ \text { Natonal Bank } \\ \text { Notes. } \\ \hline \end{gathered}$ | Totat Held. |
|  | $\stackrel{8}{7.077 .000}$ | $682,758,550$ | $\begin{gathered} \mathbf{g} \\ 590,435,550 \end{gathered}$ |
| ${ }^{2 \%} \%$, U. S. Consola of 1083 |  | 16,102,320 | 16,102,320 |
| 4\%, U, S, Loan of 1925.. |  | 27,037,000 | 27,037,900 |
| $2 \%$, U, S, Pamama of 1936 | 622,500 | 62,028,440 | $52,650.940$ |
| $2 \%$, U, S, Panama of 1938 | 400,000 | 28,437,480 | 28,837,480 |
|  | 8,699,500 | 700,454,690 | 715,154,100 |

The following shows the amount of national bank notes afloat and the amount of legal-tender deposits Mar. 1 and Apr. 1 and their increase or decrease during tho month of Maroh.
National Bank Notes-Total AlloctAmount afloat Mar, 11916 $\qquad$ $3762,000,313$ Net amount retired during Mareh.............
Amount of bank notes afloat April 1 1916. $\qquad$ $\overline{-8758,430,001}$
Legal Tenfer Noter-- $\$ 51,866,895$
 Amount on depoelt to redeem natlonal bank notes April 1 1916........ 355,706,278

Canadian Bank Clearings.-The elearings for the week ending April 22 at Canadian cities, in comparison with the same week in 1915, shows an inerease in the aggregate of $21.9 \%$.

| Clearings at- | Week ending Aprll 22. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1916. | 1915. | Inc. or Dec. | 1914. | 1013. |
|  | 73,1 ${ }^{81,140}$ | 49,550,538 | $+47.6$ | $\begin{gathered} 3 \\ 57,020,320 \end{gathered}$ | $\frac{8}{52,950,891}$ |
| Toronto. | 47,730,268 | 35,301.101 | + 315.2 | 43,616,282 | 39,613,853 |
| Whmipets | 27,787,304 | 35,722,105 | -22.2 | 25,249,110 | 26,718,961 |
| Vancoave | 5,678,086 | 4,855,770 | $+16.2$ | 9,158,658 | 12,623,798 |
| Ottaws | 5,038,611 | 4,573,575 | $+10.2$ | 4,133,033 | 3,650,559 |
| Quebed | 3,562.000 | 2,009,568 | +36.1 | 2,821,813 |  |
| Halifax. | $3,131,000$ $3,220,120$ | $1,972,049$ $2,632,630$ | +8.1 +22.3 | 2,104,022 | $1,626,786$ $2,088,184$ |
|  | $3,220,190$ $1,721,559$ | 2,632,630 | + 22.3 | $2,028,098$ $1,685,139$ | 1,720,237 |
| London | 1,964,761 | 1,073,203 | $+17.4$ | 1,800,238 | 1,501,749 |
| Culgar | 3,823,543 | 3.100 .119 | +23.0 +10. | 4,135,303 | $4,650,823$ $3,445,748$ |
| Victorlit | 1,382,000 | 1,641,938 | -10.9 | $2,118,170$ $3.640,870$ | $3,445,746$ $4,301,472$ |
| Edmont. | $2,010,000$ $1,735,000$ | 3,0924,069 | +31.0 | 1,028,722 | 3,226,657 |
| Lethbrid | 464,216 | 343,008 | $+35.2$ | 446,569 | 497,208 |
| Sankatoon | 1.135,000 | 798,350 | +4.2 | 1,316,618 | 2,162,852 |
| Moose Jaw | 241,000 | 781,652 | $+20.5$ | 971,073 | 1,147,134 |
|  | 183.455,068 | ,454,144 | +21.9 |  | 5,097,45z |

National Banks.-The following information rogarding national banks is from the office of the Comptroller of the Curroncy, Treasury Dopartment:

APFLICATIONS FOR OHARTER
For organization of nabional banks:
Tho Orange Cley Natlonal Bank, Orango City Ja, Capital..... $\$ 25,000$ For authority to conyert Stata banks into natlona banks:
For authority to convert state hanks into matlonai banks: or The

Total.
Orginal organization: OHARTERS ISSUED. Bank of Elysburg, Pa. Capita CHARTERS EXTENDED.
 INCREASES OF CAPITAL APPROVED
Tho Morris County Natlonal Bank of Naples. Tex. Capital in- 815,000 Tho Kreaschango National Bank of Tuibat, Oida. Coapital facreased


Total

The First REDUCTIONS OF OAPITAL APPROVED,
The First National Bank of Noblesville, Ind. Capital reduced
from $\$ 125.000$ to $\$ 62.500$ Tho First National Bavk of Killeen, Tex Capitai reduced from 00,000 to $\$ 50,000$
Total
BANKS LIQUIDATNG TO CONSOLTDNTE WITH BANKS LIQUIDATING NATIONAL BANES. Tho Naples National Bank, Tex, Capilal.

Consoludated with The Morris County Nationat Bank of Naples
Liquidating commitee: J. A. Moore, M. N. Heard, H. B.
Moore, $G$. B. Martin and J. P. Bedell. Napies. Tor, The Calcasieu National Bank of Lake Oharles, La, Captal.
Consolidated with The Calcasied National Bank of southivest onsolidated with The Calcasieu National Bank of southivest
Louisiana at Lake Charles Lquitation Commitco. F. Rob-
erts, S. A. Knapp and E. N. Hazzard, Lake Charles, La.

## Total.

## OTHER LIQUIDATIONS.

The Neponset National Bank of Canton, Mass, Capital Liājifati- $\$ 100,000$ ing committee: The directors of the National Bank.

Auction Sales.-Among other securities, the following, not usually dealt in at the Stock Exchange, were recently sold at auction in New York, Boston and Philadelphia:

By Messrs. Adrian H. Muller \& Sons, New York:

By Messrs, Barnes \& Lofland, Philadelphia:


Imports and Exports for the Week.-The following are the reported imports of merchandise at New York for the week ending April 22 and since the first week of January: foreign imports at new york.

| For week end, Aprll 22. | 1916. | 1915. | 1914. | 1913. |
| :---: | :---: | :---: | :---: | :---: |
| For tho week... | \$30,641,423 | \$20,577,534 | 320,476,160 | 818,104,211 |
| Prevlously reported | 362,730,485 | 280,082,873 | 319,289,414 | 2104,370,381 |
| Total 16 w | \$303,371,908 | \$300,660,407 | \$332,765,580. | 8322,570,592 | EXPORTS FROM NEW YORK.


| Week endtno Apr. 22. | 1016. | 1915. | 1914. | 1913. |
| :---: | :---: | :---: | :---: | :---: |
| For the week. Prevlously reported | \$37,648, 168 750,952,563 | $\begin{aligned} & \$ 24,312,096 \\ & 308,427,497 \end{aligned}$ | $\begin{aligned} & 818,373,203 \\ & 304,393,523 \end{aligned}$ | \$21,032,006 292,171,632 |
| Total 16 weeks.......... $\$ 788,600,731$ \$122,740,493 \$322,766,726 $\$ 313,204,238$ |  |  |  |  |
| EXPORTS AND | PPORTS OF | SPECIE | NEW Y | RK. |



Shares. Stocks.
200 Ohlo Copper Mg., 85 each.
200 Dlamondfield Daisy $\mathrm{G} . \mathrm{Mg}$

150 Meerachaum Co. of Amer. 1,000 Empirecch raphito Co.. 81 Nioni 150 King Edward Sllvor Miner 500 Cons. Nevada-Uiah Cord.
30 United Movinis Plet. Theai.
6 Urted, Moving Plet. Theieit., 3200 Conam. Nov. Utah Corp s1, 000 No. Conv. ©at....ectia tax bond
By Messrs. Francis Henshaw \& Co., Boston:

 ${ }_{5}^{5}$ Pepperoll Manutacturtis 5 Esmond Mills, preferred.:.
15 Paertpl MMIl
i5 Draper Co., common....... 15 Draper Co.,
5 Vint Mill.
${ }^{20}$ Androscoggla M1lls.............. 180

By Messrs


## o., Boston:

## a Nattonal shawnut Bank $\$$ per oh

 5 Massachuanottr Cotton Milia $2-3$ Appleton Co4 Chace Mills...
 13 Ceatral Vermont Ry. on Amerlean Grmont pryforre Bonta.
81000
$\$ 1.000$ Coasumers' Power Co Per cent



## $\left\lvert\, \begin{aligned} & \text { Shares. Stocks. } \\ & 5 \mathrm{~W} . \mathrm{L} \text {. Dousin }\end{aligned}\right.$

 10 Draper Co., common ......... $390 \%$
7 Merehanta Natonal Bank..... 290

The Federal Reserve Banks,-Following is the weekly statement issued by the Federal Reserve Board on ApriL 22: As tho Federal Reserve banks at Philadelphia, Minneapolis and Dallas-atso the Foderal Reserve branch at New Orleans-observed tast. Friday
a as at closo of bustiest on April 21 .

 in doposits and 2.7 mulliong in tho amoumt duo to other bank


 ta represented by asricultural and $\begin{gathered}\text { of paper. }\end{gathered}$
 all tho Eastien banks report smaller boldines than the wook before, The totat oaraing axsots stand now at 151.2 millions, about 1.1 millons in excess
 States notes, $2.5 \%$. pald-ln capital of the banke shows but Ittle change stoce the provious woek, though, probably is the result of transfers of member bank trom thio pallas to the Atlas deposits doclinet 9.2 millons during tho woek, mainly at tho Now York, Boston and Philadelphia banks.


The figures of the consolidnted statement for the system as a whole
e present the results for each of the eight preceding weeks, thus furnishing given in the following tablo, and in addition show the resources and liabilities separately for each of the twelve Federal Reserverul comparison. In tho second table we Agents' Accounts (the third tablo following) gives details regarding the tranerve banks. The statement of Federal Reserve transactions in Federal Resorve notes between the
ederal Reserve banks,
Combined Resourcise and Liabilities of the Federal Regebve Bangs at the close of business April 20-21 1916g

|  | Apr 20-21'10 | Apr. 141916 | Aprat 71916. | Mar. 311916 | Mar. 241916 | Mar. 171916. | Mar,10 1916. | Mar. 31910 | Pes. 251010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  | 75,690,000 |  |  | \$260,566,000 |  |  | 74 | 262,491,000 |
| Gold redemption fund | 1,473,000 | 1,495,000 | 1,549,000 | 1,548,000 | 1,578, | 1,623,000 | 1,494,000 | 1,03s,0 | 1,512,000 |
| Total | $\$ 316.140,000$ $9,505,000$ | $\begin{array}{r}\$ 322,899,000 \\ 11,504,000 \\ \hline\end{array}$ | 8327,338,000 <br> 11,600,000 | $\$ 335,240,000$ $9,939,000$ | $\$ 32,124,000$ $12,223,000$ | 34,473,000 | $\begin{aligned} & 8838,039.000 \\ & 20.030 .000 \end{aligned}$ | $838,250,0008$ | $8340,438,000$ |
| Totar | \$325,615.000 | 8334,403,000 | \$338,938,000 | \$345,178,000 | \$354.347.000 | 8345.777.000 | 2858,575.000 | \$351.244.000 | 8358,116,000 |
| Bills dtsounted and bought- |  |  |  |  |  |  |  |  |  |
| Maturtes trom 11 |  | 15,205,000 | 80,011 | ${ }^{37,126,0}$ | 87,885,000 <br> $10,926,000$ | 12,28, | , ,3636000 | 13, 36,886 | 17,750.000 |
| turnes rom 615 | 15 | 23,674,000 | 21.93 | 21.409 | 21,10 | \% 212 | 113 | 3,115,0 | 0 |
| Maturtes from 61 Maturilios over 20 da | 2,127,000 | 1,954,000 | $\begin{gathered} 20,134, \\ 1,851, \end{gathered}$ | $\begin{aligned} & 10,48300 \\ & 1,006,0 \end{aligned}$ | 2,028, | 2,010,0 | 2,431 | 2,321,00 | 2,206,000 |
| Tot | 866,304,000 | 866,270,000 | 1,384,00 | 861,075,000 | 160,550,000 | 57,700,000 | \$51,478,000 | 252,408,000 | \$51,881,000 |
| - Acceptances (tuctuded to | 844.237,000 | \$44,108,000 | \$12,116,000 | \$40,408,000 | \$30,244,000 | 830,002,000 | 832,949,000 | 130,783,000 | \$29,051,000 |
| Invertuents: |  |  |  | \$10,275,000 | 1840,184,000 | \$39,213,000 | \$34,141,000 | 33,063,000 | \$29,032,000 |
| cipar warrante. | 3, 892.00 | 35,700, | 35,256.000 | 33,015,000 | 32,669,000 | 33,034,0 | 2,755,0 | 0,539,0 | 25,403,00 |
| Total |  |  |  |  |  |  |  |  |  |

Apr.20-2116|Apr. 14 1916 Aprl17 1916. Mar. 31 1916 Mar. 241916 Mar. $171016 . \mid$ Mar. 10 1916. Mar. 3 1916. $\mid$ Feo. 251916.

MESOURCBS (Gonctuded).
Federal Reserve notes-Net.
Federal Reserve notes-Net.............
Due rom Fderal Reserve bank-Net.... All other relources..............................

Total resources.
Capital pald in LIABILITIES. overnment deposit..... Reserve deposits-Net.......
Federal Reserve notesFederal Reserve notes-Net bank notes in clrculation All other lisbilitles.

## Total Habilttes..

Gold reserve ag'st net dep, \& note Habllitles (a) Cash reserve agalnst net deposit liabmulies a (a) setting aside $40 \%$ gold reserve againgt aggregate net labiuties on F. R. notes in
crreutation (a)
(a) Less Items in transit between Federal ReLerve banks, vian............................... Niderat Reserse Notes-

Tssued to the banks.
In hands of banks.
in circulation.

Nederat Reserve Notes (Agents' Accounts)Recelved from the Comptroller
Returned to the Comptroller..

Amount olargeable to Agent. In hands of Agrent............................. Issued to Federal Reserve bankg. Hote Sectured -

By gold coin and certifeates.
By lavfut money.....
By commerctal paper
Oredit batances in fold redernption fung Credit balancea with Federal Reserve $\mathrm{B}^{\prime} \mathrm{d}$.

Total ...
Commercial paper delivered to F, R. Agent

 \begin{tabular}{rrrrr|r|r|r|r|}
\hline$\$ 21,731,000$ \& $\$ 22,159,000$ \& $\$ 21,761,000$ \& $\$ 25,118,000$ \& $324,849,000$ \& $\$ 24,608,000$ \& $\$ 24,838,000$ \& $\$ 25,567,000$ \& $\$ 23,793,000$ <br>
$17,515,000$ \& $16,825,000$ \& $11,161,000$ \& $13,128,000$ \& $12,628,000$ \& $16,248,000$ \& $12,647,000$ \& $20,576,000$ \& $13,274,000$

 

\hline $3,576,000$ \& $4,023,000$ \& $7,587,000$ \& $4,975,000$ \& $+4771,000$ \& $5,028,000$ \& $5,213,000$ \& $5,269,000$ \& $11,401,000$ <br>
\hline
\end{tabular}


 $\$ 519,707,000, \$ 527,544,000 \overline{\$ 526,245,000} \overline{\$ 523,304,000} \overline{\$ 520,098,000} \overline{\$ 521,608,000} \overline{\$ 522,647,000}, \overline{\$ 519,456,000} \overline{\$ 513,500,000}$

 $\overline{\$ 164,319,000} \overline{\$ 164,235,000} \overline{\$ 165,317,000} \overline{\$ 163,066,000} \overline{\$ 163,834,000} \overline{\$ 164,867,000} \overline{\$ 164,814,000} \overline{\$ 163,802,000} \overline{\$ 171,368,000}$
 $\begin{array}{rrrrrrrrrr}21,731,009 & 22,159,000 & 27,161,000 & 25,118,000 & 24,849,000 & 24,608,000 & 24,838,000 & 25,567,000 & 23,793,000 \\ 9,617,000 & 0,511,000 & 9,500,000 & 8,003,000 & 9,977,000 & 10,203,000 & 10,178,000 & 9.036,000 & 9,386.000\end{array}$


 $\overline{\$ 186,643,000} \overline{\$ 186,761,000} \overline{\$ 190,536,000} \overline{\$ 100,232,000} \overline{\$ 190,003,000} \overline{\$ 191,165,000} \overline{\$ 191,678,000} \overline{\$ 101,303,000} \overline{\$ 196,092,000}$


 | $49,150,000$ | $49,680,000$ | $49,720,000$ | $48,480,000$ | $47,370,000$ | $\mathbf{4 8 , 0 6 0 , 0 0 0}$ | $\mathbf{4 8 , 7 4 0 , 0 0 0}$ | $49,570,000$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $54,300,000$ |  |  |  |  |  |  |  | $\overline{\$ 186,643,000} \overline{\$ 186,761,000} \overline{\$ 190,536,000} \overline{\$ 190,232,000} \overline{\$ 190,003,000} \overline{\$ 191,165,000} \overline{\$ 191,078,000} \overline{\$ 191,303,000} \overline{\$ 196,092,000}$


*Including bankers' and trade acceptances bought in the open market. t Amended tigures.
WEEKLY STATEMENT OF RESOURGES AND LIABILITIES OF EACH OF THE 12 FEDERAL RESERVE BANKS AT GLOSE OF BUSINESS APRIL 20.21 '16
$\qquad$ RESOURCESS.
Gold coln \& ctfa. fn yau Gold nettement fund.: redemption fund.

 Bults: Dis'ted-Member

Bot
Total bills on hand. . Investments: U. S. bds-One-yr. U.8. Tr. notes
Municlpal warrants.
Total earning assets..

| 312,000 | 415,000 | 545,000 | 461,000 | $6,464,000$ | $3,701,000$ | $1,723,000$ | 560,000 | 694,000 | $1,851,000$ | $4,845,000$ | 430,000 | $22,007,000$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $10,738,000$ | $16,864,000$ | $6,047,000$ | $1,691,000$ | $\ldots$ | 750,000 | $2,760,000$ | $1,253,000$ | $1,069,000$ | $1,013,000$ | $\ldots \ldots \ldots$ | $2,052,000$ | $14,237,000$ |



 All other Banks-Net. Total resource...

## LIABILITIES.

Capltal pald $\ln . .$. Government depports...
Rescrve deposito Net Reserve depoafts-Net-
Fed. Rea've notes-Net Fed. Res ve notes-Net.
F.R.bank notes in ctron Due to F.R.banks-Net

Total Habilltes. Federal Reserve NotesIn hands of banks....

 Gold and lawful money


a Iteros in transit. 1. O., total amounts due trom less total amounts due to other Federal Reserve banks.
STATEMENT OF FEDERAL RESERVE AGENTS' ACCOUNTS APRIL. 211916.

|  | Boston. | New York. | Phttadel'a. | Cleveland. | nichmond. | Atlanta. | Cricago. | St. Louts. | Minneap. | Kan. CVty. | Dallas. | San Eran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve No |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rec'd from Comptr Returned to Compt: | ,000 | 25 |  |  | $\begin{array}{r} 17,000,000 \\ 2,687,000 \end{array}$ | $\begin{array}{r} 0,400,000 \\ 1,540,000 \end{array}$ | $\begin{array}{r} 0,350,000 \\ 606,000 \end{array}$ | $\begin{gathered} 9,600,000 \\ 603,000 \end{gathered}$ | $000 \text {, }$ | $00 \text {, }$ |  | $\begin{array}{r} 2,160,000 \\ 542,000 \end{array}$ | $\begin{aligned} & 140,000 \\ & 451,000 \end{aligned}$ |
| Chargeable to | 18.616,000 | 84,050,000 | 13,000,000 | 12,273,000 | 4,313 | 18,851,000 | 8,684,000 | 9,097,000 | 18,840,000 | 12,455,0002 | , |  |  |
| tr hand | 7,770,000 | 13,000,00 | 6,093,000 | 1,700,000 | 3,400,000 | 4,006,000 | 4,881,000 | 1.762,000 | 5,710,000 | 2,003,000 | 4,641,000 |  | ,046,000 |
| Tesued to F. R. bank- | 10,846,000 | 71.050 .000 | 6. | 10,573,000 | 10.0 | 14,755,000 | 3,803,000 | $7,335,000$ | 13,130,000 | 9,462,000 1 |  | 618,000 | 0,643,000 |
| Gold cotm se cer credit bataneca? | 10,365,000 | 67,917,000 | 3,360,000 | 9,700,000 |  |  |  | 2.850 .000 | 10.140,000 | 3,780,000 | 9,640,000 |  | 17,652,000 |
| In gold redemption ${ }^{\prime}$ d | 481,000 | 3,130,000 | $\begin{array}{r} 373,000 \\ 3,240,000 \end{array}$ | 873,000 |  | $\begin{array}{r} 1,305,000 \\ 13: 150,000 \end{array}$ | $303,000$ |  | 640,000 2350,000 |  |  |  | 831,000 |
| Notea sceured by commercial paper. |  |  |  |  | 4,020,000 |  |  |  |  | $3,200,000$ <br> $1,230,000$ | $1,800,000$ $4,360,000$ |  | $\begin{aligned} & 40,150,000 \\ & 10,210,000 \end{aligned}$ |
|  | 10,846,000 | 71,056,000 | 6,973,000 | 10,573,000 | 10,913,000 | 14.755,000 | 3,803,000 | 7,335,000 | 13,130,000 | 9,462,000 | 179 | .618,000 | 186,643,000 |
| dellvered to $\mathrm{V}, \mathrm{IL}, \mathrm{Ag}^{\prime} \mathrm{l}$ |  |  | - |  | 4,000,000 | $\ldots$ | - | . | .... | 1,289,000 | 4,487,000 | -2.l. | 10,725,000 |

Statement of New York City Clearing House Banks and Trust Companies.-The following detailed statement shows the condition of the New York City Clearing House members for the week ending April 22 . The figures for the soparate banks are the ayerages of the daily results. In the case of the totals, wotual figures at the end of the week are also given. In order to furnish a comparison, we have inserted the totals of actual condition for each of the three groups and also the grand aggregates, for the three preceding weeks.

NEW YORK WEEKLY CLEARING HOUSE RETURN.

| CLDAHENG HOUSE MEMBERS. <br> Week Ending April 221916. (00s amitted.) | $\frac{\text { Captal. }}{\text { Nat. B'ks }}$ <br> SAtate Bk |  | $\begin{aligned} & \text { Louns. } \\ & \text { Dtscounis, } \\ & \text { Insectmkt, } \\ & \text { \&c. } \end{aligned}$ | aid. | $\begin{aligned} & \text { Leval } \\ & \text { Tenderi. } \end{aligned}$ | stuecr. |  | $\begin{gathered} \text { Nat.Bank } \\ \text { Noten } \\ \text { Oonoted } \\ \text { ONe } \\ \text { Resercol. } \\ \hline \end{gathered}$ | Fideral Roserte Bont Notes [Not fisserse]. |  |  | $\begin{aligned} & \text { Nut } \\ & \text { Demand } \\ & \text { Deposus. } \end{aligned}$ | $\begin{gathered} \text { Nat } \\ \text { Time } \\ \text { Deporites. } \end{gathered}$ | $\begin{aligned} & \text { Nartonal } \\ & \text { Bant } \\ & \text { Cictual } \\ & \text { rion. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| er |  |  |  | Arerage. | Avergue, |  |  | Arerage. |  | e. | ge. | Average. | Areage. | sercage. |
| Reserve Bank, | 2,000.0 | $4.779 .1$ | 30,436,0 | $2,363,0$ | ${ }_{890,0}^{8}$ | 449,0 |  |  |  | 2,381 |  |  |  |  |
| Merchants Nout, Bank | 2,000.0 |  | 31.690 .0 | 172000 | 612.0 | $1.003,0$ |  |  | 51.0 | 2, 233.0 |  | \%1,654\%0 |  | 1,847.9 |
| Mech. © Metats Nat.. | 26,000, | 39,074,5 | ${ }_{4}^{127,551,0}$ | $17,217.0$ $67,90,0$ | 10,07\% 20 | 4, ${ }_{5}$ |  | \%,0 | S13,0 | $30,013,0$ $40,704,0$ |  | $188,748.0$ $450,600,0$ | $\begin{aligned} & 2,646,0 \\ & 2,573,0 \end{aligned}$ | ,960,0 |
| Cbemlcal Nat. Bank | 3.0 | 3.011.2 | [34, 144,0 | 2,021,0 | 599,0 | 1,322,0 |  | 43, |  | 2.612.0 |  |  |  | $450 \%$ |
| Atantle Nationat Ba | 1,000.0 | 8, 0 | 12,763,0 | 770.0 | 1898 | ${ }^{520,0} 0$ |  | 36,0 | 0 | 1.033 .0 140 |  | 13,607,0 | 25,0 | 30,0 |
| Amor, Exch Nat. Batak | 5,000,0 | 5,257, 7 | 81,851.0 | 5,722.0 | 1,034,0 | 2,228,0 |  | 03,0 | 43,0 | 7,876,0 |  |  | 3,579,0 | 4,904,0 |
| National Bank of Com. | 25,000,0 | 18,211,6 | 245,060.0 | 10.807.0 | 6,601.0 | 1,895,0 |  | 3.0 | 5.0 | 18,482,0 |  | 247,082,0 |  | 155,0 |
| Chetham \& Phenl\| Nat. | $3,500,9$ $3,000,0$ | ${ }^{2} \mathbf{2 , 2 1 0 , 8}$ | 61,769, | 2, ${ }^{2,223,0}$ | $1,730,0$ $2,418,0$ | 3,015,0 |  | 360,0 18.0 | 196,0 21.0 | 11,299,0 |  | $62,104,0$ $142,305,0$ | 0 | $.775,0$ 130,0 |
| Clitiens Central Nat | 2,550,0 | 2.512, 6 | 26,428, 0 | 1,181.0 | 156,0 | 1,440.0 |  |  | 8,0 | 2,271,0 |  | 24,924,0 | 1.093.0 | 1.026,0 |
| Market \& Fution Na | 1,000.0 |  | 0,077,0 | 1.705 | 0 | 71 |  |  |  |  |  | 10,871.0 |  | ${ }^{203,0}$ |
| National Park Bank. | 5,000,0 | 15,070,9 | 140, 22, \% | 9,844, | 1, ${ }^{\text {a }} 3.0$ | t. 606 |  | ${ }_{91,0}$ | 68.0 | 12,010,0 |  | 152,242,0 | 1,608,0 | 3,559,0 |
| East River Nat. Bamik | 2200,0 | 76,3 | 2,180,0 | 115 | ${ }^{23.0}$ |  |  |  |  | 202.0 |  | 2,208,0 |  |  |
| Secoto Vatlotat Ban | 10,000,0 | $3,323,1$ $22,754,3$ | 15,099 104, 419 | 10.222, | 253,0 | 8.360 .0 |  |  | 81,0 | ${ }_{12,575,0}^{1,177}$ |  | 15,6990 $156,829,0$ | 125, 0 | 0 |
| Irving Natlomat Bank | 4,000,0 | 3.033,8 | 67,355.9 | 4,74.0 | - 483.0 | 4,810.0 |  | 10.0 | 51.0 | 5,931,0 |  | 76.8 | 118,0 | 60,0 |
| N. V, County Nat. Bk. | 500.0. | 1, $1,215,3$ | 10.061 | 16.015 | 8,91 | 48 |  | 24,0 | 17.9 | 15,606,0 |  | 10,267,0 |  | 0.0 |
| Lincota Nattonat Ban | \%,000 | 1510 | 19,72 | 1,345,0 |  | 12 |  | tor |  | 1,157\% |  | 20,054,0 |  | 897,0 |
| Gartleld National Ba | 1,000,0 | 1.272. | 9,454,0 | 760.0 | 197.0 | 878.0 |  | 28.0 | 21.0 | 7760 |  |  |  | 0,0 |
| Firth Natomat Bank |  | 2,8 | 8, 83810 | ${ }_{2} 18280$ | 1.10, 18.0 | 3 3 |  | 40, | 6, ${ }^{6}$ |  |  | 5. | 100,0 | S,0 |
| Ltborty Nattonal Ban |  | 3,3 | 57,756, | 3,735.0 | 2,189,0 | 1,312 |  | 11.0 |  | 5,082, |  | 64,467,0 | 1,035,0 | 200,0 |
| Conk rron Nat. Man |  | 1.0 | 11. 11.8780 |  | 88,0 | ${ }_{7}^{150,0}$ |  | - | 0 | 798.0 812.0 |  |  | 0,0 | 414,0 |
| Nasomu Nat, Bank |  |  |  |  |  |  |  |  |  | 614, 0 |  | 1,218,0 |  | 139,0 |
| Broadway Trist C | 1,800 |  | 18,003,0 | . 58. | 208.0 | 520,0 |  | $6 \mathrm{t}, 0$ | 20,0 | 1.441.0 |  | 19,817.0 | 377,0 |  |
| Totals, avgo fors | 15,350,0 | 188,702, | .026,510.0 | 194,808.0 | 48,488,0 | 88,237,0 |  | 1,717,0 | 1,430,0 | 170,934,0 |  | 2,143,304,0 | 25,938.0 | 31.709.0 |
| Totals | Avpril 22 |  | 2,030,105,0 | 192,459,0 | 46,083,0 | 57,967,0 |  | 1,673,0 |  | 0 |  | 2,133,135,0 | 28,489,0 |  |
| tals | April 15 |  | .017.641,0 | 190,489,0 | 51,488,0 | 69 |  | 1,759,0 | 1 | \% |  | 3,14.773,0 | 24,821,0 | ,0 |
| tuo |  |  |  |  |  | 62,437 |  | 1,617,0 |  |  |  | 75. |  | 4.0 |
| dats, | April 1 |  | 崖,173,0 | 215,813,0 | 51,292,0 | 60,001,0 |  | 1,559,0 | 1,126,0 | 171,833,0 |  | 56,241,0 | 24,657.0 | 31,634,0 |
| State Banks. <br> Not Membert of Nederat Resered Bank. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bank or, |  | 1,930,4 | 44,195,0 | 5,770,0 | 1,713,0 | 1.389,0 | 94,0 |  | 5.0 | 3,079,0 | 1,213 | 49,111,0 | 1.000,0 |  |
| Greenwleh Bank | 600,0 | 1,205,9 | 11,511,0 | 229,0 | 210.0 | 520 | 33,0 |  |  | 657.0 |  | 12. | 35,0 |  |
| Pactic Bank. | 500, | 1.008,2 | 6,43.0 | 213,0 |  |  | 125,0 |  |  |  |  | 5,427,0 |  |  |
| People's Bank. | 2,000,0 | 2,015.2 | 14.678 .0 | ${ }^{140,0}$ | 1.075 | 112.0 |  |  | 3.0 | 145,0 | 126,0 | 2,420,0 |  |  |
| Corn Exchange Ban | 3,500,0 | 7,026.4 | 70,124,0 | 7.505.0 | ${ }_{5}^{1}, 517.0$ | 5.51 | 619.0 |  |  | 5,609,0 | 4.332.0 | ${ }_{99,700.0}$ |  |  |
| Bowery Bank | 200,0 | 737,4 | 1,004, | 312.0 | 49.0 | 61,0 | 37 |  |  |  | 21.0 | 3,595,0 | 25.0 |  |
| German-Americank | 100,0 | 2.203, 6 | ${ }^{6} 7.2085 .0$ | 2,251.0 | 302.0 810.0 | 912 | 9,0 |  |  | ,0 |  | \%,637.0 |  |  |
| German Exchange | 200.0 |  | 187 | + | \% |  | 111,0 |  |  | 355.0 |  | 1.481,0 |  |  |
| Germanta Bank. | 203,0 1,020 | 1,077.0 | ${ }^{6} 8384.0$ | 058.0 | 18.0 | 180.0 | 100.0 |  |  | 172,0 |  | 6,313,0 |  |  |
| Bank of Metrop Weat Side Bank | $1,090,0$ 200,0 | 2,154,1 | $\begin{array}{r}14,7650 \\ 4 \\ 4 \\ \hline\end{array}$ | 298, 9 | 2947, | 142, | 35,0 32,0 |  | 30,0 | 20.0 | 708.0 | 1, 4.278 .9 |  |  |
| $\mathrm{N}, \mathrm{Y}$, Produce E | 1,000,0 | 1.048, | 13,087\% | 2,022,0 | 309,0 | 340, | 110,0 |  |  | 1.050, | 2,503,0 | 15,063,0 |  |  |
| State Ban | 1,503,0 | 681,5 | 22,043,0 | 2.206.0 | 737.0 | 351,0 | 183,0. |  |  | 1,501,0 | 956,0 | 25,030.0 | 31,0 |  |
| s, avge, for week | 15,450,0 | 33,109,6 | 285,666,0 | 20.251,0 | 14,154,0 | 12,095,0 | 1,939,0 |  | 69,0 | 14,202,0 | 9.561,0 | 314,223,0 | ,091,0 |  |
| Totals, actual condi | April 22 |  |  | 30,609,0 | 16,354,0 | 14,500,0 |  |  |  |  |  |  |  |  |
| Totals, actual conditor | April 15 |  | 292.936.0 | 28,187,0 | 10.479.0 | $0.60,0$ | 1,930,0 |  | 40,0 | 13,966 | 9,544 | 318,229,0 | 1.094,0 |  |
| Totals, actual conditios | $\hat{A}_{\text {April }}^{\text {apli }}$ |  | 290,962,0 | 26,870,0 | 9,094,0 | 9,412,0 | $1,829,0$ $1,645,0$ |  | 65,0 51,0 | $13,980.0$ $16,056,0$ | 9,012,0 | $320.836,0$ $310,191,0$ | $1,062.9$ $1,040,0$ |  |
| Trust Compantes. Not Membera of Fedcral Reserie Bank |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Brooklyn Trust ${ }^{\text {cos... }}$ | 1.300,0 | - $\begin{array}{r}3,817,4 \\ \hline 154,2\end{array}$ | $227,163,0$ | 21,380,0 | 12,0 0.0 | 425,0 1670 | ${ }_{2}^{212,0} 17$ |  | 25,0 |  | 2,540,0 | 26,257,0 | $\begin{array}{r} 8,357,0 \\ 21255,0 \end{array}$ |  |
| O.S. Mtige. © Trust Co. | 2,000,0 | 4.627,9 | 55.005,0 | 3,259,0 | 10,0 | 181,0 | 147,0 |  | 3,0 | 1,798,0 | 10,306,0 | 35,265,0 | 17,602,0 |  |
| Astor Trust Co.. | $1,250,0$ $5.000,0$ | ${ }_{12,295,3}^{1,632,2}$ | ${ }^{29} 31275050$ | 2,200 1,800 | 12,0 380,0 | 186.0 | 44,0 |  | 0 | 1,013,0 | 2,489,0 | 23,268,0 | 6,615,0 |  |
| Guaranty Trust | 20,000,0 | 30,638,6 | 384.460, | 34,061 | $2.315,0$ | 1,283,0 | 1,063,0 |  | 0 | 18,080\% | 8,228,0 | 301,615,0 | 850,0 |  |
| Fidellty Trust Co | 1,000,0 | 1,230,3 | 8,077.0 | 516,0 | 47.0 | 92,0 | 33,0 |  |  | 337,0 | 477,0 | 6,748,0 | 1,029,0 |  |
| Lawyers Tute dr Trust | 2,000,0 | 1,779,1 | 85,791, | ${ }_{5}^{1}, 3837.0$ | 1220,0 |  | ${ }^{20,0}$ |  | 10.0 | 852.0 | 079,0 | 17,038,0 | 1,337.0 |  |
| People' ${ }^{\text {a }}$ Trust | 1,000,0 | 1,622,5 | 20.000 .0 | 1,402, 0 | 103,0 | 1.282,0 | 112,0 |  | 18,0 | 3, 932,0 | 1,915,0 | 18,839,0 | 16,270,0 |  |
| New York Tru | 退 | 1,311.4 | 21,364.0 | +2,23.0 | 778,0 | 97.0 | 34.0 |  | 44,0 | 2.849,0 | 7,043,0 |  | 8,011.0 |  |
| ${ }_{\text {Frankuin Trust }}$ |  | 514.8 | 13.154.0 |  | \% 3 , 0 | ${ }^{1285.0}$ | 56.0 |  | 10.0 8,0 | 697\% | ${ }^{692,0} 72$ | 172,840,0 | 3,963,0 |  |
| Metrodolitan Trust Co. | 2.000. | 6.416.7 | 50,634,0 | 4,057,0 | 403.0 | 356,0 | 314.0 |  | 8.0 | 2,665,0 | 2,040,0 | 53,308,0 | 6,928,0 |  |
| Totals, avgo, for week. | 54,750.0 | 4. | ,565,0 | 84,560,0 | 0,0 | 4.780,0 | 2,480,0 |  | 240,0 | 46,00 | 49,727,0 | 934,313, | 131,943 |  |
| Totab, Bctua | Mar. ${ }^{22}$ |  | 1,074,227,0 |  |  |  |  |  |  |  |  |  |  |  |
| Totats, actual c | April ${ }^{15}$ |  |  | $\begin{aligned} & 84,813.0 \\ & 84,813,0 \end{aligned}$ | $\begin{aligned} & 4,3650.0 \\ & 3,470.0 \end{aligned}$ | $\begin{aligned} & 4,065,0 \\ & 3,482,0 \end{aligned}$ | $1,870,0$ $1,920,0$ |  | 230,0 237,0 | $46,416$ | $\begin{aligned} & 45,02,0,0 \\ & 60,667,0 \end{aligned}$ | $\begin{aligned} & 929,74 \\ & 027 \end{aligned}$ | $\begin{aligned} & 133,330,0 \\ & 132,667,0 \end{aligned}$ |  |
| Totasis, actual condition | Aprit |  | 1,071,213,0 | 83,689,0 | 7,075,0 | 6,1340 | 1,908,0 |  | 201,0 | 46,763,0 | 54,038,0 | ${ }_{935,80}$ | 137,959.0 |  |
| Grand Ageregate, av Compartion prev, | 185,550,0 | 326,258 | $\begin{array}{r} 3.381 .737 .0 \\ -7.799,0 \end{array}$ | $\begin{array}{r} 308,619,0 \\ -1,293,0 \\ -1 \end{array}$ | $\begin{aligned} & 87,702.0 \\ & \hline 480.0 \end{aligned}$ | $\begin{aligned} & 75,112,0 \\ & -2089 \end{aligned}$ |  | $\begin{aligned} & 1,777, \\ & -230 \\ & \hline \end{aligned}$ | $1.73800$ | $231.738,0$ $+3,212,0$ | $\begin{aligned} & 59,588.0 \end{aligned}$ | $3,301,840$ $-10,053$ | $158,072.0$ $+62,0$ | $1,700,0$ -15.0 |
| Grand Agiregate,notual | ond | April 22 | 385,690, | 10,507,0 |  |  |  |  |  | $222.745,0$ |  | 387,493.0 |  |  |
| Comparison prev, week |  |  | +7,554,0 | -1,082,0 | +2,240,0 | +4,003,0 | +3,0 | 85,0 | +196.0 | 8,159,0 | +88300 | -5,255,0 | +4,352,0 | +80,0 |
| 4 | conatuon | Aprit 15 | 3,378,106,0 | 59,0 | 66.312.0 | 73,283,0 | $3,800,0$ | 1,758.0 | 1,306,0 | 230.9 | 34,571.0 | 3,3 | 159,24 | 31,728,0 |
|  | conduon | $A^{\text {pprit }}$ | 3,370,348,0 | 6,381,0 | 67,22000 $68,301.0$ | 75,996,0 | $3,79,0$ $3,653,0$ | 1,617,0 | 1,720 1,44 | 229210,0 | 62,050,0 |  | 158,260,0 $103,650,0$ | $31,874,0$ $31,634,0$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

$a$ Inclutes captal Bet aside for Forelign Branchies. $\$ 3,000,00$
statements of reserve position.

| Averages. |  |  |  |  |  | Actuat Figures. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cush Reserte in Vaulf. | Reserve in Deposifaries | Total Reservo. | a Reserve Requited, | Surplus Reserte. | Dhe. or Dee. from PrerlousWeck | Cash Reservo Reserse in in Vouth. Deportarles | Totat Reserve. | b Reserpe Requirod. | Surptus Reserce. | Inc. or Dee. from Prentousweek |

[^3]The State Banking Department reports weekly figures, showing the condition of State banks and trust companies in New York City not in the Clearing House, and these are shown in the following table:
SUMMARY OF STATE BANKS AND TRUST GOMPANIES IN GREATER
NEW YORK, NOT INCLUDED IN CLEARLNG HOUSE STATEMENT. (Floures Furnished by Slate Banktno Departmert.) D(freences from Loons and investments....
Loans and lnvestmenta....
Gold
Currenoy and bank notes... $\qquad$
$\qquad$ Aprit
$.3703,1+500$
$58,755,400$
$8,899,700$ Ine
Ine
Ine

De | $34,843,300$ |
| :--- |
| 434,900 | Total deposita. …..... de. 87 Depoats, eliminating amounts due from reserve deDositarles and from other banks and trust com-

pantes in New York Clty, and exchanges........ Resserve on deposits. 2 $3.2 \%$

RESERVE.
Cash fn vaults.
Deposits in banks and trist co............. Total... $\qquad$ 811,809,600 $\quad 10.96 \%$ $\begin{array}{rr}811,809,600 & 10.96 \% \\ 18.822,100 & 17.77 \%\end{array}$

 | $385,815,500$ | 158 |
| :--- | :--- |
| $16,15 \%$ |  | 10, $10,300 \quad 10.12 \%$正 verages of the Now York City Clearing House banks and trust companies, combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House, compare as follows for a series of weeks past: COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN



In addition to the returns of "State banks and trust com panies in New York City not in the Clearing House," furnished by the State Barnking Department, the Department also presents a statement covering all the institutions of this class in the whole State. The figures are compiled so as to distinguish between the results for New York City (Greater Now York) and those for the rest of the State, as per the following:

For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.
The provisions of the law governing the reserve requirements of State banking institutions were published in the "Chronicle" March 281914 (V. 98, p. 968). The regulations relating to calculating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 41914 (V. 98, p. 1045).
STATE
Weck ended A pr $u 22$.
Capital as of Dec. 31.... Surplus ns of Dec. $31 \ldots$
Loans and finestments,
Change from last week. Gold
Change from inst week.
Curreney and bank notes.
Change from last week.
Deposits.
Change from laat week.
Reaserve on deposits....
Change from last week
P, C. of reverve to depostts
P. ©. of reserve to deposits
Percentage last week..

+ Inerease over last week.


Trust Cos, outstde
areater $N, ~$
$X$ .

| $\stackrel{\mathbf{5}}{23.350,003}$ | $\stackrel{3}{65,550,000}$ | $\stackrel{8}{11,613,000}$ | $\stackrel{3}{14.050,000}$ |
| :---: | :---: | :---: | :---: |
| 38,833,300 | 163,857,800 | 14,066,303 | 12,887,000 |
| 370,463,900 | 1,678,684,200 | 153,212,300 | 222,581,300 |
| $-11,458,700$ | $+11,844,600$ | +851,800 | +1,294,600 |
| 42,970,400 | 139,980,500 |  |  |
| +2,246,200 | +405,300 |  |  |
| 26.278,000 | 15,091,000 |  |  |
| $+5,309.500$ | +1,684,100 |  |  |
| 500,100,000 | 1,282,801,200 | 166,451,000 |  |
| -5,218:200 | $+13,052,400$ | +1,039,800 | +2,248,000 |
| 118,085,000 | 380,234,000 | 31,070,000 | 36,953,100 |
| +7,604.400 | $-6,625.800$ | +41:200 | +1,030.700 |
| 28.5\% | 23.92 |  |  |
| 27.5\% | 24.4\% | 22.0\% | 18.5\% |

Non-Member Banks and Trust Companies.-Following is the report made to the Clearing-House by clearing nonmember institutions which are not included in the "Clearing-House return" on the preceding page:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK OLEARING HOUSE.

| olearing NON-MEMBERS. <br> Week Endiag April 221916. | $\frac{\text { Capttal. }}{\left\{\begin{array}{l} \text { Nat. Dks. } \\ \text { State bks } \end{array}\right.}$ | Nef <br> Proftes.$\left.\begin{array}{l}\text { Mar. } \\ \text { Mar. } 17\end{array}\right\}$ | Loans, Discounts, Investments, \&c. | Gotd. | Legal Tenders. | Sueer. | Nut Bank Notes like gerve for State 10 3:[tuifom] | Nat Bank Notes[Not Cotinted as resertel | Federal Rescrie Bank NotestNot Restrvel. | Reserve tefih Legat Depostiartes. | Addutonat Depostis teith Legat Deposfartes. | Nel Demand Deporits. | $\begin{gathered} \text { Na } \\ \text { Time } \\ \text { Depostts. } \end{gathered}$ | Nohtonal Bant Cricu- latton. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Members of Fed'l Reserve Bank Battery Park Nat | 200.300 | 183,100 | Average. 3 <br> 3,487,000 | Average. $451,000$ | Aterage. 39,000 | $\begin{array}{\|c\|} \hline \text { Average. } \\ 41,000 \end{array}$ | $\begin{gathered} \text { Arerape. } \\ \xi \end{gathered}$ | $\begin{array}{\|c} \text { Aperage, } \\ 3,000 \\ 2, \end{array}$ | Average, $\$$ | $\begin{gathered} \text { Average. } \\ \$ 51,000 \end{gathered}$ | $\begin{gathered} \text { Aserage. } \\ \text { S } \\ 240,000 \end{gathered}$ | $\begin{aligned} & \text { Average. } \\ & \text { onf } \end{aligned}$ | $\begin{gathered} \hline \text { Arerage. } \\ 3 \\ 147.000 \end{gathered}$ | Average, 103,000 |
| Frist Nat., Brooklyn | 300.000 | 072,300 | 5,057,000 | 146,000 | 34,000 | 120,000 |  | 9,000 | 8,000 | 685,000 | 156,000 | 4,717,000 |  | 205,000 |
| Nat. City, Brooklyn | 300,000 | 613,200 | 5,124,000 | 166,000 | 66,000 | 112,000 |  | 9.000 | 9.000 | 062.000 | 122,000 | 5,398,000 |  | 119,000 |
| First Nat., Jers. City | 400,000 | 1,268,200 | 4,032,000 | 221,000 | 398.000 | 80,000 |  | 17.000 | 1.000 | 505.000 | $5,252,000$ | $4,211,000$ |  | 300,000 |
| Hudson Co. Ny. ${ }^{\text {Frat Nat., Hoboken }}$ | 250,000 220,000 | 750,700 631,200 | $4,142,000$ $5,859,000$ | 136.000 115,000 | 12.000 20,000 | 58,000 66,000 |  | 83,000 12,000 | 5,000 5,000 | 392,009 405,000 | $1,126,000$ $+488,000$ | $3,264,009$ $2,584,000$ |  | 198,000 218,000 |
| 8 econd Nat., Hobok. | 125,000 | 299,300 | 4,573,000 | 42,000 | 44,000 | 20,000 |  | 5,00v | 4,000 | 255,000 | 713.020 | 2,374,000 | 2,001.030 | 90,000 |
| Total | 1,795.000 | 4.426.000 | 33,479,000 | 1,277,000 | 508,050 | 585.000 |  | 137.000 | 32,000 | 3,255,000 | 8,073,000 | 26,304,009 | 4,084,000 | 1,515,000 |
| Stute Banks. Not Members of the Vederal Reserve Rank. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Hank of Wrah, Hen- | 100,000 | 401,800 | 2,0914,000 | 118,000 | 3.000 | 56.000 | 23,000 |  |  | 95,000 | 246,000 | 1,536,000 |  |  |
| Colontal Bank | 400,000 | 861,200 | $8,438,000$ | 600,0,0 | 152,0,9 | 454,000 | 71,000 |  | 18.000 | 542,000 | $5.35,000$ | 9,226,000 |  |  |
| Cotumbla Ban | 300,000 | 680.000 | 7.664,000 | 650,000 | 317,000 | 267,020 | 105,0 0 |  |  | 495.030 | 302,000 | 3,257,000 |  |  |
| Fldellty Bank | 200.000 | 186.000 | 1,334,000 | 102.000 | 0.000 |  | 11,000 |  |  | 73,240 444.000 | 116,000 886,000 | $1,221,000$ $6,516.000$ |  |  |
| Mutual Bank | 200,000 | 462.700 250,200 | $6,307,000$ 3.967 .000 | 686,000 254,000 | 55,000 316,000 | 183,000 116,050 | 56,009 48,003 |  | 3,000 | 44,009 104,000 | 886,020 | $6,616,000$ $3,086,000$ | 334,009 225.300 |  |
| Now Netherran | 200,000 100,000 | 250,200 581,000 | 5,852,000 | 350,000 | 115,000 | 233,000 | 02,000 |  |  | 370,000 | 504.000 | 6,158,000 |  |  |
| Mechanles', Bklyn. | 1,600,000 | 825,800 | 17,544,000 | 786,000 | 173,000 | 830.030 | 125,000 | 226,000 |  | 1,143,200 | 2,048,079 | 19,042,000 | 82.000 |  |
| North Side, Bliyn.- | 200,000 | 106.400 | 3,274,000 | 200,000 | 63.000 | 11s,000 | 23,000 |  |  | 212,000 | 421,000 | 3,529,000 |  |  |
| To | 3,300,000 | 4,446,300 | 33,361,000 | 3,642,000 | 633,000 | 2,321,000 | 554,000 | 220.000 | 21,000 | 3,569,000 | 5,258,000 | 59,321,000 | 641.000 | +..*.* |
| Trust Compantes. Not Membera of the Feteral Reserte Dant. |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Harmll on'Trust,Bkin. Mechantca',Bayonne | $\begin{aligned} & 500,000 \\ & 200,000 \end{aligned}$ | $\begin{array}{r} 1.093,500 \\ 204,100 \end{array}$ | $7,343,030$ $4,331,000$ | $\begin{array}{r} 424,000 \\ 61,000 \end{array}$ | $11.000$ $44,000$ | 15,000 85,000 | $\begin{aligned} & 48,000 \\ & 21,000 \end{aligned}$ | 19,00 | $\begin{array}{r} 2,0,00 \\ 15,000 \end{array}$ | $\begin{array}{r} 245,000 \\ 82,000 \end{array}$ | $\begin{array}{r} 2,056,006 \\ 060,000 \end{array}$ | $4,920,000$ $1.034 .000$ | $\frac{1,057,000}{2}$ |  |
|  | 700.000 | 1,387,600 | 11,674,000 | 485,00 | 68,000 | 100,000 | 69,000 | 19,000 | 00 | 32700 | 3,016,000 | 0,554,000 | 4,067,000 |  |
| Grand agicregato.... Coraparison.prev.wk | 5,795,000 | 10,269,200 | $\begin{array}{r} 101514000 \\ -125,000 \end{array}$ | $\begin{array}{r} 5,404,000 \\ -1,000 \end{array}$ | $\begin{array}{r} 1,291,000 \\ -124,000 \end{array}$ | $\begin{array}{r} 3,006,000 \\ -14,000 \end{array}$ | $\begin{array}{r} 623,000 \\ -15,000 \end{array}$ | $\begin{array}{r} 382,000 \\ -23,000 \end{array}$ | $\begin{array}{r} 70,000 \\ -8,000 \end{array}$ | $\begin{array}{r} 7,180,000 \\ -02,000 \end{array}$ | $\begin{array}{r} 10,347,000 \\ +1658000 \end{array}$ | $\begin{array}{r} 92,179,000 \\ -018,000 \end{array}$ | $\begin{aligned} & 0,602,000 \\ & +51,000 \end{aligned}$ | $\begin{array}{r} 1,515,000 \\ -6,000 \end{array}$ |
| Grind agrete Apris | 5,795,000 | $\begin{aligned} & \text { Decrease } \\ & 10,259,000 \end{aligned}$ | 101639000 | 5,408.000 | 1,415,007 | 3,050,000 | 809,000 | 405.000 | 78,000 | 7,272,000 | 14,689,000 | 92,792,050 | 0,641,000 | 1,521,000 |
| Grind aggre te ADC 8 | 5.705 .000 | 10,250.000 | 101079000 | 5,332,000 | 1.303.000 | 2.020,000 | 713,000 | 337,000 | 68,000 | 7,186,000 | 14,804.009 | 01,871,000 | 0,621,000 | 1,510,000 |
| Grand agkr'to ADr. 1 | 5,795,000 | 10,051,090 | 101138000 | 5.217.000 | 1,211.000 | 3,042,000 | 575,000 | 430,000 | 77,00 | 7:266.000 | 14.505.00 | 92,271,000 | 9,631,000 | 1,509,000 |
| Grand agar'teMar 25 | 5,795,000 | 0,944,700 | 99,877,000 | 5,220,090 | 1,191,000 | 2,991,000 | 554.000 | 451.000 | 80,000 | 7,127,000 | 15,737,000 | 91,216.000 | 9,410,000 | 1,517000 |
| Grand aggrteman 18 | ర.795.000 | 0,944.760 | 100850000 | $5,191,000$ | 1,123,000 | 3.014,000 | 806,000 | 493,000 | 51,000 | 7,100,000 | 14,060,009 | 191.079,000 | 0.437.000 | 1,508,000 |

Philadelphia Banks.-Summary of weekly totals of Clearing House banks and trust companies of Philddelphia:

We omit tho ciphers (00) in all these floures.


Boston Clearing House Banks.-We givo below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of woeks:

|  | $\underset{1910 .}{ }$ | Chinge from prerlous teeck. | $\begin{gathered} \text { Aprll } 15 \\ 1916 . \end{gathered}$ | Aprul <br> 190 <br> 10. |
| :---: | :---: | :---: | :---: | :---: |
| re | 80.352.000 | The. 87,000 | 80,345,000 | 36.31 |
| Loans, disots \& Investmenta | 410, 152.000 | Dee. s03,030 | 410,745.000 | 407,503,000 |
| Individuar doposth, licl.us, 8 , Due to banka.......... | (46, 4.15000000 | Pec. ${ }^{\text {me. }}$ 2,080,000 | 14,478.000 | 336,022000 |
|  | 20,557,000 | Dee. 102,000 | 26,004,000 | 26,073,000 |
| ICxebanges tor Clear, Homer, | 17,319,000 | Dee. 2,48,000 | 19,467,000 | 10,514.000 |
| Due rrom other ba | 42,377,000 | Ine. 0770000 | 41.080 .000 | \$9,029,000 |
|  | 24.298000 $10.025,000$ | Dec. Sick Sil:000 | 15,584,000 |  |
| Reserve with oither banka... | 73,542,000) | tre. 8180,000 | 73,402,000 | 78,501,000 |
| rye exceat ti bank | 2,084,000 | Dee. 152.000 | 2,236,000 | 1,345,000 |
| reess with Reserve A | 34.447 | Ine. 45,000 | 64,402,000 | 50,581,000 |
| reess whth Fed. Res've II | 819 | ing. 807.000 | 312,000 | $1,04$ |

Imports and Exports for the Weok.-See third page preceding.

## Mankers (bazette。

## Wall Street, Friday Night, Apr. 281916.

The Money Market and Financial Situation.-The news from Berlin over Sunday implied that there is no widespread desire among the German people, official or other, for a bronk of diplomatic relations with the United States, and immediately upon the opening of business on Monday at the Stook Exchange and throughout the financial district a decidedly more hopeful feeling prevailed than during the previous week or more. As a result of this change there has been a substantial recovery in security values and business in all departments has assumed normal activity and proportions.
The latter may be due in part to the fact that there is less anxiety about the Mexican situation, albeit that situation is far from clear or satisfactory. A sober reflection upon this matter and upon the fanatical revolt at the Irish capital this week leads to but one conclusion, i. e., that, however unfortumate, disturbing or disastrous these events may prove there is no shadow of doubt as to the final outcome. Therefore only that which is inyolved in the process of adjustment is of consequence in either case. Happily these matfers, however unfortunate have thus far had only momentary effect upon business anywhere.
Three announcements of the weok have been highly gratifying generally and especinlly to those directly interested, as illustrating the results of increased business activity in various parts of tho country. We refer to the Steel Corporation's earnings for the first quarter of the year, to an increase in the dividend rato coupled with an extra dividend on Norfolk \& Western shares and to larger railway earnings as typified in tho case of Union Pacific, which
showed a net inerease of $90 \%$ over the corresponding period showed a net inerease of $90 \%$ over the corresponding poriod
in 1915. If some sanguine stockholders hoped for a larger distribution on Steel shares they are, of course, disappointed but the future will doubtloss prove the wisdom of present conservative action.
The Bank of Franco reports a shrinkage of about \$19,000,000 in gold holdings, but these are still about \$127,000,000 larger than a year ago. The Bank of England, on the other hand, has increased its gold supply nearly $85,-$ 000,000 and raised its percentage of reserve to 29.40 , the highest this year.

Foreign Exchange. - The market for sterling exchange has ruled quiet but has been maintained. Marks are somewhat lower but franes are firmer and the exchanges on the neutral countries have ruled irregular.

To-day's (Friday's) actual rates for sterling exchange were $4731 / @ 4731 / 4$ for sixty days, $4763 / 4$ © $4767-16$ for cheks and 47615-16@477 for cables. Commercial on banks (sixty days) 4721 @ $0472 \%$ and documents for paymont (sixty days) 4721 @ $4725 \%$. Cotton for payment 476 1-16 (1)4761 and grain for payment 476 1-16@4761/8;

To-day's (Friday's) aetual ratos for Paris bankers' francs were nominal for long and $5.931 / 2$ for short. Germany bankers' marks were $747 / 8$ for demand. Amsterdam bankers' guilders were $417 / 8$ for short.

Exchange at Paris on London, $28.311 / 2 \mathrm{fr}$.; week's range, $28.311 / 2 \mathrm{fr}$. high and $28.331 / \mathrm{fr}$. low.

The range for foreign exchange for the week follows:


|  | 47615 | 477 |
| :---: | :---: | :---: |
| Low for the weok - - 73) | 4763 | $47615-16$ |
| High for tha week... | 593 | 50 |
| Low for the week. Germary Bankers Mark- | $5051 / 2$ | 594 |
| Wigh for tho week... .... | 768 |  |
| Low for tho week-... Gülders- | $74 \%$ | 74\% |
| High for the week... Low for the week.... | $42 \%$ | $\begin{array}{r}42 \\ 42 \\ \hline 1-16\end{array}$ |

Domestic Exchange.-Chicago, 5c, per \$1,000 discount. Boston, par. St. Louis, 150 . per $\$ 1,000$ discount bid and 10c. discount asked. San Francisco, 30c. per $\$ 1,000$ promium. Montreal, $\$ 48725$ per $\$ 1,000$ premuium, Minneapolis, 100 . per $\$ 1,000$ prom. Cincinnati, par. Now Orleans, sight, 50 c. per $\$ 1,000$ discount and brokers, 50 c . prem.

State and Railroad Bonds.-Sales of Stato bonds at the Board are limited to $\$ 1,000$ New York 4s, 1961 , at 105 /a: $\$ 1,000$ Virginia fund. dobt, 1991 , at 86 and $\$ 18,000$ Virginia 6s, dof. trust receipts at $1501 / 2$ to $151 \%$.
The daily transactlons in railway and other bonds have averaged smaller than for several weeks past, although in this particular the market has been highly irregular. For instance, on Tuesday they amounted to over $34,300,000$, par yalue, and on Wednosday less than $\$ 2,200,000$. Net changes in quotations are within a rolativoly narrow range, and of a list of 26 active issues 13 are higher, while 9 have declined.
Tho Anglo-French and new Canadian bonds have again been conspicuously active, und tho former on transactions aggregating an enormous amount close fractionally higher thun last week, Inter. Mer. Mar. coll, tr, 4128 have been in such request, in sympathy with the shares, as to advance the price 6 points. N, Y, Cent. deb. 6s have been notably active and close 1 l/a points higher. A few other issues show similar results on relatively limited transactions, ineluding Chile Copper 5 s and Distilling Securities 58, On the other hand, Westinghouse conv. 5 and New York Rys, adj. $5 s$ have deelined a point, U. P, 1st 4s, Rock Island rof. is are down $1 / 8$ point and 2 or 3 othors are fractionally lower. Sales s-20-f. nggregate only $\$ 79,000$ par value.

United States Bonds.-Sales of Govermment bonds at the Board include $\$ 5,0004 \mathrm{~s}$, coup., at $111 \mathrm{~T} / 8 ; \$ 5,0004 \mathrm{~s}$, re $\mathrm{F}_{\text {.. }}$ at 111; $\$ 40,0003 \mathrm{~s}$, coup., at $1013 / 4$ to 102 , and $\$ 1,0002 \mathrm{~s}$, coup., s.6i. at $993 /$. For to-day's prices of all the different issues and for week's range see third page following.

Railroad and Miscellaneous Stocks.-During Saturday's short session, after the holiday, the stock market continued with renewed force the downward movement which was so conspicuous a feature of last week's market and from 1 to 2 points in railways and from 3 to 10 points in the case of industrials was added to the unusual deeline previously rocorded. The news over Sunday gave a more hopeful outlook to the international situation, and on Monday and Tuesday a substantial reaction took place. Wednesday's market was somewhat hesitating on the theory that an assumption that all danger of a diplomatic break with Germany was premature and about one-half the list receded a fraction or more from Tuesday's closing prices. On Thursday the upward movement was resumed with vigor, and in many cases the highest prices of the week were recorded. To-day's market was not quite as strong as yesterday's, but more than half the list advanced
As a result of the week's operations, only one active railway issue, New Haven, has declined, while several rare from 2 to 4 points higher, and of 20 most active industrial stocks 5 have declined. Bethlehem Steel closes $391 / 2$ points higher than it sold last week. Inter. Merc. Mar. pref. 10, N. Y. Air Brake nearly 8, and others from 3 to 5.
or daily volume of business see page 0000
The following sales have occurred this week of shares not represented in ou detailed list on the pages which follow:


Outside Market.-After developing pronounced weakness Inst Saturday the "curb" markot with Monday's opening rebounded and the upward movement of prices continuing during the week almost oqualed the recent heavy losses, Trading was active and well diversified, with all departments sharing in the advance. Cuba Cane Sugir, com. dropped from 573 to 55 , advanced to $637 / 4$ and closed to-day at 63. The pref. mained almost 5 points to $965 / 8$ and end the week nt 96 . Midvale Steel \& Ord. after early loss of 2 points to 57 moved up to $62 \frac{3}{8}$ and finished to-day at $611 / 2$. Tobacco Products com. deolined at first from $391 / \mathrm{to} 381 / 2$; then rose to 43 , closing to-day at 41 . Submarine Boat and Lake Torpedo Boat have been active and strong, attributed to new orders arent the U.S. maval appropriation bill, The former sold up 6 points to 39 and the latter over a point to $91 / 2$. Submarine Boat ends the week nt 38, wfile Lake Torpedo Boat reacted to 9. Driggs-Seabury Ordnance was conspicuous for a loss of somo 7 points to 134 with a final recovery to 137 . Standard Oil stocks were dull but substantinlly higher. The low-priced oil shares came in for an active session and are all materially higher. Copper shares wero firm with good activity, while the silver issunes wero conspicuous for shurp advances, due to a rise in the price of the metal. Bonds without special feature with prices firm. A complete detailed record of "eurb" transactions for tho weok is given on page 1617.

1608 New York Stock Exchange－Stock Record Daily．Week y and Yeatly

| HIOH AND LOW SALE PRICES－PER SHARE，NOT PER CENT． |  |  |  |  |  | SalesforTMeThekShares． | $\begin{gathered} \text { STOGKS } \\ \text { NEW YORK BTOCK } \\ \text { EXCHANOE } \end{gathered}$ | PER SHARE Range Stuce Jan．I On biate of t00－4hare tort |  | $\begin{aligned} & \text { PER SHANE } \\ & \text { Range for Precos } \\ & \text { Yea } 1916 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Satitrday April 22 | Monday <br> April 24 | Tuesday <br> April 25 | Wodnesday Aprll 26 | Thursday <br> April 27. | Mradan April 25 |  |  | ， | （10 | － | － |
|  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { per mare } \\ & 100 t_{6} 101 a_{9} \\ & 100 \quad 1001 \end{aligned}$ | $\begin{aligned} & \text { ver nuere } \\ & 1001 \mathrm{l} 102 \\ & 10012101 \end{aligned}$ | 1003． 101 |  | 10 | $\left\|\begin{array}{rr} 702 & 1029 \\ 101 & 191 \end{array}\right\|$ | 17，905 | Ates Topeks \＆Santa Fe＿ 100 <br> Do pref．．．．．．．．．．．．．．．．．． 100 |  | ${ }^{\text {Sob }}$ |  | ${ }_{10218}^{114}$ Nov |
|  | － 10618108 | 106 100 | ${ }^{106612} 100$ | 10776108 | $\begin{array}{ll} 101 \\ 108 & 10 \mathrm{klg} \end{array}$ |  |  |  | $115{ }^{\text {Jaa }} 3$ |  | 1168 |
|  | ＜278 | 185 | $84^{2} 84^{4}$ |  | ， | 21，3 |  |  | $\begin{array}{lll}06 \\ 80 & \mathrm{Jan} & 4 \\ \mathrm{Jan} & 15\end{array}$ | ${ }^{\text {Feb }}$ | ${ }_{794}^{90}$ Doe |
|  |  |  |  |  |  |  | Brookiyn Rapid Transit． 100 |  | 88 Jan 17 | ${ }_{4}$ Aug |  |
| ${ }^{2035}$ | 162121642 |  | 165 |  | 1075 $188 t^{2}$ |  |  |  | ${ }^{18334, ~ J a n ~}{ }^{3}$ | $\begin{aligned} & 138 \\ & 8250 \\ & 1250 \\ & \text { Jop } \end{aligned}$ | $\begin{array}{ll} 194 & \text { Nov } \\ 325 \\ \text { Jan } \end{array}$ |
| $381_{4} 507_{8}$ |  |  | － $50512{ }^{320}$ |  | 320 |  |  | 290 |  | $\begin{array}{r} \$ 250 \\ 360, ~ S o p \\ 364 y \end{array}$ | $\begin{aligned} & 325 \\ & 64 \pi 4 \text { Nov } \end{aligned}$ |
|  |  |  | －1212 |  |  |  |  |  |  | 101）Jan |  |
| 312 331 |  |  | －3312 |  |  |  |  |  |  |  | （0v |
|  |  | ${ }^{9}$ | 12 | 12 | 94 129 | 10. |  | 1271 |  |  | ${ }^{135}$ |
|  |  |  | 125 |  |  | 1，200 |  | 124 | 134\％Jan 3 | 1181 |  |
| －165 17 | 108 | －165 | $\cdot 160 \quad 175$ |  |  |  |  |  | ${ }_{175}{ }^{\text {J Jan }} 11$ |  |  |
|  |  | －115 125 |  | $\sim_{115}^{16}$ | ${ }_{+115}^{1742} 175^{173}$ | 12，201 | Cht |  |  |  |  |
| \％s | ${ }^{-115}$ | －113 |  | *115 | ＋115 125 |  | Cn | ， | 136 | 124 | 35 Deo |
|  |  | ＋304 ${ }^{\text {a }}$ | 34 |  | 6 | 200 | Ctev Cln | ${ }_{70}^{38} \mathrm{Apr} \mathrm{Ap}^{27}$ | 477，Jam 11 |  |  |
|  |  |  |  |  |  |  | colorado | ${ }_{214}^{70}$ | 707a Mar 14 | 24 Mar | 此 |
| ＊24 | － $10_{1}$ | $\begin{array}{ll} 25 & 25 \\ >40 & 50 \end{array}$ |  | $\begin{array}{cc} 2412 \\ & 25 \\ 10 \end{array}$ |  | S0 | Do tat | 46 A | tan 13 | 45 Jan | 60 Nov |
|  |  |  |  |  |  |  |  | $100{ }_{4}$ A | 19 |  | ${ }_{1548}$ |
|  |  |  |  |  |  |  |  | ${ }_{20}^{10} 0^{10} 4 \mathrm{Apr} 20$ |  | 13，生 Aug |  |
| ${ }^{232}$ |  |  |  |  | $\begin{array}{r}+221 \\ 1148 \\ \hline 12 \\ \hline 12\end{array}$ |  | 隹 | 200 ADP 20 |  |  | 151s Nov |
| 20 |  |  |  |  |  | 1.00 | Do prof．．．．．．．．．．．． 100 | ${ }^{15}$ Mar ${ }^{\text {s }}$ | 24 |  |  |
|  |  |  |  |  |  |  | ${ }_{\text {Erio．}}^{\text {DO }}$ | 14 Apr 22 |  | 324 reb |  |
| ${ }_{11}^{48} 19$ | ${ }_{-12}^{4818}$ |  |  |  |  |  |  | 41 Apr 22 |  | P | Deo |
| 118191189 | 11812119 | 110110 | 11941193 | Hote 12 | 11 | 83 |  |  | 127 | 1224 | 12x\％Noy |
|  |  | $\mathrm{lig}^{100} 100$ |  | $10{ }^{3,1} 10$ | 10015 | 17. | mimo | 92 | ${ }^{504}$ | ${ }^{93}$ July | ${ }_{113}$ Apr |
|  |  |  |  |  |  |  | Inter | 150 | 218 |  | ${ }_{80}^{2512}$ Nov |
| $\begin{array}{lll}72 & 72 \\ 24\end{array}$ |  | 72 |  | － 7418 |  | 2，900 | Kinsas ${ }^{\text {Com }}$ | ， |  |  |  |
|  | 69 | ＊s | － 581 |  | 5078 |  |  | 5 | 6478 Jan | 547 Fcb |  |
| ＋9 | ＋ | 11 |  | 10 | $\cdots 10$ | 100 |  | 32 |  |  | 10．1 Deo |
| ${ }^{265}$ | A | ${ }^{25}$ |  | 7812 |  | 6，500 |  |  |  |  |  |
| ${ }^{2}$ | \％ | 42 |  |  |  |  |  | 20 |  |  |  |
| $1221_{2} 1221_{2}$－ |  | －123 | 128 126 |  | ${ }_{12}^{124} 12185$ |  |  | ${ }_{128}^{28^{3}} \mathrm{MD}$ |  | ${ }_{125}^{1042}$ Jul | ${ }_{132}{ }^{13014}$ Nov |
|  | ${ }^{120}{ }_{64} 129$ | ${ }^{-128} 138$ | － 78 |  | ${ }^{128}$ |  | Mind | 15 | 132myan 28 | 125 Juog |  |
|  |  |  | 17 |  |  | 2，300 |  | ${ }_{1164}^{15} \mathrm{Mar} 278$ | ${ }_{\text {a }}{ }^{3312}$ Jan |  | ${ }_{12015}^{49}$ |
| －1142 117 |  |  | 118 |  |  | 3，300 | H20 | 135 Jan 13 | 137 Jan |  | 136 Deo |
|  |  |  |  |  |  |  |  |  | 74.0 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{38} 8037$ |  | ${ }^{2} 5$ |  | 43 | 3.4 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 4 | 143 | 2319 Oct |
|  |  |  |  |  |  |  | NO 2 2d pret．${ }^{\text {a }}$ | 100 | $1{ }^{24}$ |  | $110{ }^{\text {a }}$ Deo |
|  | 10 | 10 | 101 | 10 | 10312 |  | NY Y M H \＆Hartord ． | 37 | 11478 | ${ }_{43} 3^{2} \mathrm{Feb}$ |  |
|  |  |  |  |  | ${ }^{2744} 38$ | 4.000 | N |  | ， |  |  |
| 11 | 11912 | $1191_{2} 1207_{5}$ | 1201212419 | 1234212489 | 12312124 | 45，015 | Norfolk ${ }^{\text {d }}$ | ${ }_{8}$ | 12488 Mar18 | ${ }_{\text {che }} 9912 \mathrm{Jan}$ | ${ }^{12258}$ Deo |
| ${ }^{80}$ | 15 | 888， 800 |  | －802 ${ }^{\text {che }}$ | ${ }^{85194} 11124$ | 12，600 | vorther | 1004 A | ${ }_{118} 8_{\text {g Jan }}{ }^{\text {a }}$ | ${ }^{9014}$ |  |
|  |  |  | 5664 568 | $500_{6} 57$ | 5004 \％778 | ，281 | Pennsy | 55 | 5044 Ja | 51\％Fob |  |
| $\cdot 77$ |  |  |  |  | $79{ }^{4} 80$ | 500 |  | 78 |  |  |  |
| ＊88 | ＊88 | －88 02 |  |  |  |  |  |  |  |  |  |
|  |  | ， | $813_{4} 82{ }^{2}{ }_{4}$ | $82^{23}$ |  |  |  | ${ }^{\text {lin }}$ | F／ |  | ${ }^{85 \%}$ Nov |
|  |  | ${ }_{-4312}^{46}$ |  | 4312 48 |  | $\begin{aligned} & 320 \\ & 100 \end{aligned}$ |  | 414 | 48 Yob 29 |  | 44 ADF |
|  |  |  |  |  |  |  |  | 14 | ${ }^{6} 50$ Jan ${ }^{10}$ |  |  |
| ${ }_{0}^{3} \cdot 3$ |  |  |  |  |  | 00 |  |  | Jat |  |  |
| 17 |  |  |  |  |  |  | 9t Louts | ${ }_{11}^{10}$ | 19 Jan |  | ${ }^{23} 31 . \mathrm{Nov}$ |
|  | －14 | 11 |  | 14 |  |  |  |  | ${ }_{1878}^{45}$ |  |  |
|  |  |  |  |  |  |  |  | $34 / 3$ Apr 24 | 42 Jan 13 |  |  |
|  | 05 |  | $9{ }^{94} 4$ | 951 | 9718 |  |  | $\mathrm{MH}_{4} \mathrm{Apr}{ }^{22}$ | 10418 Jan | 814.50 |  |
| 19 | 15 | I | $19 \quad 1913$ | 194218 |  | 13，900 | Southern Rallway ．．．．．．．． 100 | 18 | 2418 Jan ${ }^{4}$ | 1212 July | 26 Nov |
| －57 588 | 56 | \％ |  |  |  |  |  |  |  |  |  |
|  |  |  |  | ${ }^{9 / 8}$ |  | 12. |  |  |  | ${ }_{35}^{812}$ July | ADr |
|  |  | ${ }_{-95}{ }_{-6012}{ }^{601}$ | ${ }_{-60}$ |  | ${ }^{25}$ |  |  | 04 | 9612 Jan it | 90 July | 100 ADr |
| $1299_{4} 13$ | 12078 |  | $12941304^{4}$ | 13023134 | $133121344^{\circ}$ | 81.880 |  | ${ }_{2811}^{1294}$ | ${ }^{1404}{ }_{4}$ Jan ${ }^{\text {Jan }}$ |  | 14112 Nov |
|  |  |  | －821／2 |  |  |  |  |  |  |  |  |
| 12t9 $1:$ | ${ }^{-12 t e r}{ }^{124}$ | 1 | 1312 |  | ${ }^{10}{ }^{14}{ }^{13}$ |  |  | 233 A | Ja | 214 M | ${ }^{277}$ |
| 3738  <br> 138 14 <br> 18  | $13 \times 4$ | 1 | 135 | 1319 | 1421475 | 4，30 |  | $133_{6} \mathrm{M}$ | 17 Jan | 1238 | 1712 Nov |
| 13 | 120 | 251 | 4224 | 4312 | ${ }^{4478}$ | ${ }_{8}^{9,5}$ | Do | ${ }_{25}^{412} \mathrm{Mar}$ |  | ${ }^{437}$ |  |
|  |  | ${ }^{2512}$ | ${ }^{2015}$ | 20） | 31 |  |  | $2 \mathrm{H}_{2} \mathrm{FCb}$ | $34_{12}{ }^{\text {Mar27 }}$ |  |  |
|  | .$_{42}^{2819} 48$ | 4 |  | 458 |  | ${ }^{100}$ | Do | 40 Ma | ${ }_{40}{ }^{\text {Mar27 }}$ | $25^{4} \mathrm{Jan}$ | ${ }_{50 \%}$ Oot |
| －312 4 |  |  | 3 | ${ }^{34} 4$ | $3^{12} 812$ | 300 | Wheelling at | ${ }^{258}{ }^{58} \mathrm{Ja}$ | ${ }_{15}^{12} \mathrm{~s}$ Ap | $1{ }^{18}$ Jaty | ${ }^{64}$ Nov |
| ${ }_{-10}{ }^{312} 12$ | ${ }_{-10}^{10} 12$ |  | ${ }_{* 31}^{10} 12$ | ${ }^{1014} 40$ | ${ }_{13}^{13} 3_{4}{ }^{13}$ |  | Do ${ }^{\text {Do }}$ dot | 34 |  |  | 194 Nov |
| ＋30 ${ }^{-12}$ | ＋31 36 | －32－36 | ＋32 $33^{2}$ | －32 35 | 35046 |  | W Iaconatn | 33 ADP 19 | ${ }_{3}{ }^{5}$ Jan 15 | 28 July | 45 Nov |
|  |  |  |  |  |  |  |  |  |  | $4_{4}$ Doo |  |
| 0 |  |  |  |  |  |  | Alaeka J |  |  |  |  |
| ${ }^{2312}$ | 24.3512 | 2519 2685 | $255^{264}$ | ${ }^{2534}$ |  | 11. | ${ }_{\text {Alllas Cbn }}$ | ${ }_{7212}^{2312}$ | ${ }_{83}^{3378}$ Man ${ }^{\text {man }}$ | ${ }_{33}{ }^{744} \mathrm{Jma}$ | ${ }^{495}$ |
| ${ }_{83}^{7212}{ }^{73}$ | ${ }_{63}^{722_{2}} \stackrel{74}{44}$ | $\begin{array}{lll}74 & 744^{4} \\ 64 & 64\end{array}$ | $\begin{array}{ll}741 & 74 \\ 6512\end{array}$ | （7319 | 75 <br> .645 <br> 85 | 5,400 1,300 | ${ }_{\text {Amer }}^{\text {Do }}$ Akr | ${ }_{\text {AD }}$ | 83 Jan 794 Jan | 33 48 48 Jeb |  |
|  |  | ＊97 99 | $\bullet 97$ |  | ${ }^{9} 77_{8}$ |  | Do | AM， |  |  | 1014 |
| ${ }_{-90}^{63}$ | 6412 | $6_{684}$ |  |  |  | 10,450 400 | American Heet Sugar ．．．． 100 | A | ${ }^{74} 1$ | ${ }_{83}^{33}$ F | ${ }_{95}^{7278}$ Noc |
|  |  |  |  |  |  |  | Amer Brato sid E F cita dep．． | 100 ADP | 1031 | 834 | 109\％Aug |
|  | －150 187 |  |  |  |  |  | Do | ${ }^{105}$ Smeb | 1954 Ja |  | 2194 684 Ot Oet |
| 110. | 110 |  | ${ }^{531} 114_{11}^{565}$ |  |  | 41.300 |  | ${ }_{100} 0^{20} 4 \mathrm{Apr}$ | ${ }^{1137}{ }^{653} \mathrm{Ja}$ | ${ }_{911}{ }^{25}$ | ${ }^{6815}$ Oet |
| 1095 | ${ }^{37}$ |  |  |  |  | 3i，700 |  | ${ }^{55}$ Apr 22 | 78. | ${ }^{40}$ Feb | ${ }^{08} \mathrm{Oct}$ |
|  | ${ }_{140}^{116}$ |  |  |  |  | 5，250 |  | $\begin{array}{ll}116 \\ 140 & \text { Mar20 } \\ \text { Abr } 24\end{array}$ | 11919 Mar11 | ${ }_{82} 111_{2} \mathrm{May}$ |  |
| ${ }^{15}$ | 115 | 113 | $113 z^{2} 115$ | 115 | 115116 | 3500 |  | 115 Jan | 1178 Adr 6 | 0105 | 120 Bod |
| ${ }^{5012} 81$ | 501 |  |  |  |  | 2．300 | Do pro |  | ${ }^{5711_{3} \mathrm{Jan}} 17$ |  | ${ }^{64}$ |
| 101,103 | 101 | ${ }^{\text {pras }}$ |  |  | $\begin{array}{ll}101 & 103 \\ 978\end{array}$ | 1.200 |  | ys yan |  | ${ }_{4 \times 3}^{91}$ June | ${ }^{1024} 14.40{ }^{\text {Oot }}$ |
| 4 | $40^{40} 4$ |  |  |  | $51^{978} 81^{9 / 8}$ | ， | American | 45. | ${ }_{57}{ }^{\text {Jan }} 18$ | 109 Jra | ${ }_{6012} \mathrm{Oct}$ |
|  | $20{ }^{2}$ | \％ | 2778 | 27\％ 2712 | 273 278 |  |  | 25. | $31_{2} \mathrm{~F}$ | ${ }^{208}$ | ${ }^{35} \mathrm{Als} \mathrm{Apt}$ |
| 23 | ${ }^{221} 2$ | ${ }^{234}$ |  | 23888 | 237， | 15 |  | ${ }_{385}^{20}$ M |  | ${ }^{4}$ Jjan | 31／ Sots Oft Oct |
| ${ }_{6}^{3734} 4$ |  |  |  |  |  | 71，50 | Amer | 604 | ${ }_{834}{ }^{4}$ Mari4 | 19 m | 744， Oct |
| 100100 | 100 |  | 10012 1014 | 10 | 101102 |  | Do | 隹 | 10454 |  | 105 Nor |
| $\mathrm{Tl}_{7}$ |  | ${ }^{+772}$ |  | ${ }^{32}$ |  | 800 | Amert | －312Apr ${ }^{\text {and }}$ |  |  | 1318 Oct |
|  | ${ }^{-4}$ |  |  |  |  |  | $A$ Doer Smelters Beo pret B， 100 |  | $874^{301}$ | ${ }_{78}{ }^{212}$ Jaia | （1） |
| ${ }^{\circ} 0300{ }^{0}$ | ， | 94 |  |  |  |  | Do pret Ser A stamped． | 92 Ja | 948 ${ }^{\text {apr }} 11$ |  | 92. Dee |
| － 8898 |  | 112112 | －110 112 | －110t2 11 | 11012 112 |  | ${ }_{\text {Ame }}^{\text {D }}$ | $\begin{array}{r}8812 \\ 1004 \\ \hline 1\end{array}$ | ${ }^{1133_{3} \text { Jun }} 1$ | 100 Ja | ${ }_{113}^{10878}$ Noo |
|  | ${ }^{133}{ }^{12}$ | 1330 | －130 110 | 1333143 |  | 100 | ， | 130 Ma | 14878 Jan 10 | 144 Ja |  |
| 隹 | －103 110 | －103\％ 110 | 109 | 10318 110 | ${ }^{10312} 110$ |  |  | $100 r^{2} \mathrm{M}$ $44^{\text {M }}$ | ${ }_{\text {din }} 110$ Jan 27 |  |  |
| 147 | 144 | ${ }^{46}$ | ${ }_{1064}^{46}$ | $17 \quad 47$ | $47.47{ }^{48}$ | 6,200 3,000 |  | ${ }_{10512}^{44}{ }^{\text {A D P }}$ |  |  |  |
| $115)^{2} 118$ | 185 | 115116 | 115 110 | －115 116 | 115116 |  | D | 1154 Mar | 1185．Jan | 109 ve | 1101 |
| 7128 | ${ }^{122}$ | 1324 | 7272 $127{ }^{\text {a }}$ | $127{ }^{2}$ | ${ }^{12788} 128$ | 5.0 |  | 1284 Fcb | ${ }^{131}$ Mar27 | 116.0 | 1304 Noy |
|  | 191 | 191 |  | －192 10 | $\begin{array}{ll}195 \\ 1004 & 1981\end{array}$ |  | Do pret（new）．．．．．． 100 | 1054 A |  |  |  |
| 4354 |  | 4 | 45 47 | 16 | 4515 164 | 10.100 | Amm Wooten certur of deposits | 42 Jan 11 | ${ }_{554} 5$ Mar14 | 40 Nov |  |
| 48 | $\frac{271}{27} \quad 97 \pi i^{3}$ | 978 | －972 | ${ }^{0814} 80812$ | ${ }^{084} 8081$ | 1，100 | Do prot certits of deposit | 92 Jan 10 | ${ }^{102}$ M Mar10 | ${ }^{05}$ Di，Dee | Nov |
| 8 | $788481{ }^{5}$ | 8914 | 881 |  | 812 |  | Amiconda Copoer ．．．．．．．． 50 |  |  |  | 008 |
|  |  | 86） |  |  |  | 228，0 | Do mia L | J |  | M | 1 |
| $08 \quad 11$ | ＇ 1 | $+10810$ | $i+10$ | $1 \cdot 10778110$ | $\stackrel{10}{ }$ |  | Do pref | Ja | 23 |  | $14 \text { BOD }$ |

[^4]

1610 New York Stock Exchange--Bond Record, Friday, Weekly and Yeariy





| 3HAEA PRICES-NOT PEIA CENTUM PRICRS |  |  |  |  |  |  | sTOGKS BOSTON STOOK exChanae |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sutherday <br> April 22 | Stonutay <br> Apri24 | Titestay April 25 | Wednesitay Aprll 26 | Thurdity April 97 | Stidny Aprit 2 S |  |  |
|  |  |  |  |  |  |  |  |
| $\begin{array}{ll} 100 & 1003 \\ -100 & 10013 \end{array}$ | - | $\begin{aligned} & 102143 \\ & 1004 \quad 101 \end{aligned}$ | $\begin{array}{ll} +102 & 1023^{3} \\ -10012 & 101 \end{array}$ | Last sate | $100{ }^{101}$ Apr ${ }^{\text {a }}$ |  |  |
|  |  | 188189 |  | 18712 187 | $\begin{array}{cc}187 \\ 797 & 18712\end{array}$ |  | a Esiovated......... 100 |
| $-_{137}{ }^{702} 1381$ | ${ }_{137} 13187$ | 73712 1371 | $\mathrm{rl}_{2} 13812$ |  |  |  | ton \& Lowell |
| 4144 |  | +3.3 |  |  |  | 626 |  |
|  |  |  |  |  |  |  | Bosto |
|  |  |  |  |  | $43^{2}$ Mar <br> 40  <br> 16  |  |  |
| -4 5 | 4 | $4{ }_{12}$ |  |  |  | 100 |  |
|  |  |  |  |  | 1400 Meptit |  | Calo Ju |
| -105 | i05 105 | ${ }^{103}$ | 10212105 |  |  |  |  |
| $\cdot 148$ | ${ }^{1} 188$ |  | ${ }^{1} 148158$ |  |  | - 20 | Fitebbura pret........... 100 |
| $26 \quad 127$ | .... 137 |  | ${ }^{12014} 127$ |  |  |  | Georgla Ry \& Eleo atampdi00 |
| -100 ${ }^{\text {a }}$ |  |  |  |  |  |  | Maine Centrai ............ 100 |
|  |  |  |  |  |  |  | Mass Elec |
|  |  |  |  | $34 \quad 34$ |  |  |  |
| 6044814 |  |  | ${ }^{3814} 4$ | 5812 60 |  | $07$ |  |
|  |  |  |  |  |  |  | Old Colony |
| -12912 130 | $* 20$  <br> -130 130 <br> 180  | $1_{2} 131$ | $\begin{array}{ll} \mathbf{5 2 0} & 23 \\ 130 & 130 \end{array}$ |  |  | 10 | $\left\{\begin{array}{l} \text { Rut1 } \\ \text { Unt } \end{array}\right.$ |
|  |  |  |  |  | s219 Mar'16 |  |  |
|  |  | *59 62 |  |  |  | 20 | West |
| 78 |  |  | $78 \quad 78$ | $78{ }^{2}$ | $78 \quad 78$ |  | Do pret-itac...... 80 |
|  |  |  | -65 66r | $60 x_{3} \quad 006$ |  |  | Amer Agrient Chemical ... 100 |
| ${ }^{9712} 82712$ | 074 |  | 1298 | ${ }_{4} 9778$ |  |  | Amer |
|  |  | $\cdot 144_{2}^{2} \quad 15 t_{2}$ | $\cdot 144{ }^{15}$ | $15 \quad 15$ |  |  | Do |
| 100 | 1063 107 |  |  |  |  | 4 | Do |
| ${ }_{127}^{1151211} 1$ | 1154116 | 11512 11 |  |  |  | 3,013 | Amer Teid |
| 127 <br> 48 <br> 158 | 127 <br> 454 <br> 127 | ${ }^{12761} 127$ | ${ }^{1374} 4$ |  |  | 3,013 | Amertcan |
| ${ }^{9612} 97$ | 091 | ${ }^{9712}$ |  |  | +98 <br> 70 <br> 70 <br> 80 |  | Amoske |
| 100 10044 | $1004_{4} 100$ | 100 | $100441004^{4}$ | $\cdot 100410$ |  |  |  |
|  | 31. |  |  | 32 | 323212 | 2,092 | Aut Gult \& W I 8 \& Linees. 100 |
| 17 | 10 |  |  | 18 | $\begin{array}{ll}18 & 484 \\ 10 & 10\end{array}$ | ${ }^{2} 2,389$ | East Bocton Land....... 10 |
|  | 236 |  |  | 234233 | 2311235 |  | Edison Ele |
| 150141621 | 析 |  |  | 16241631 | ${ }^{1623_{4}{ }^{2}} 1634_{4}$ |  | General Electric. . . . ${ }^{100}$ |
|  |  |  |  |  |  |  |  |
| $\begin{aligned} & 8 H_{2} \\ & 842_{2} \end{aligned}$ |  |  |  |  |  |  | Do |
|  |  |  |  |  | 160160 |  |  |
|  |  |  |  |  |  | ,00 | Misslasipdt River Power.- 100 |
|  |  |  |  |  |  |  | Do pref.................. 100 Vew Eng Cotton Xirn.... 100 |
|  | - 50 | 50 |  | 505 25 <br> 50  <br> 13  |  |  | D |
|  |  | $132$ |  | 133133 |  |  | New Ensta |
|  |  | $151 \quad 1514$ |  |  |  |  | Nupe Ba |
| $\begin{array}{rr} 158 & 161 \\ -16 & 16 \end{array}$ | 108 1618 | 16 | ${ }_{116}^{160}$ | ${ }_{10}^{16012} 1612$ |  |  | Reeco |
|  | 12812 | 12812129 | $12812{ }^{12812}$ | 1274128 | ${ }^{1283}$ |  | Twit |
|  |  |  | ${ }^{4774} 478{ }^{472}$ |  |  |  | Torrin |
| - | ${ }^{3}$ |  |  |  |  |  | Unlon Copper La M |
| 14312146 | $14.146{ }^{4}$ | 14692 $147 \%$ | $\mathrm{ras}_{718} 1462_{2}$ | 145.146 | 1451214612 | 3,222 | United Eralt - |
|  | 5812 | 378784 | ${ }^{67} \quad 57$ |  |  | 4,080 | United shoo |
|  | 294 204 | 372 | 2848 |  | ${ }_{835}^{294} 84$ |  | 8 Steel |
|  | 1104 |  |  | 117117 | 838 84 |  |  |
|  | 94. | ${ }^{93} 80{ }^{37}$ |  | $\mathrm{OH}_{2} \quad 94$ |  | 12.400 |  |
|  | 931 |  |  |  |  |  |  |
|  | 19 101 |  |  |  |  |  | Alaska G |
| 14 | 1 | ${ }_{14} 4_{4} 1$ | $17^{14} \quad 124$ | ${ }^{17_{2}} 18$ | $4{ }^{12} 1$ | $155$ | Algomah |
|  |  |  |  |  |  |  |  |
|  | ${ }_{84}^{88} 89$ | ${ }^{8012}$ |  |  |  | , | Arizoona C |
|  |  |  |  |  |  | 2,53 | Butt |
|  |  |  | ${ }_{721} 1_{2}$ |  |  |  |  |
|  |  |  | 5 | ${ }_{565} 725^{21} 83$ |  | 3.6 |  |
| 16 | 10, | ${ }_{16}$ |  | ${ }_{-154} 16 t_{2}$ |  |  |  |
|  |  |  |  |  |  |  | Chino |
|  |  | $615$ | $6212{ }^{631}$ | 63 |  | 8,446 | Cod |
|  |  |  |  | -278 |  |  |  |
| $12 \quad 124$ | 11812 | 124 | 1274 | ${ }^{1224} 8{ }_{8} 124$ | 128 | 5 | ${ }_{\text {East }}$ |
|  | S5 |  |  | 881285 | -86\% 83 |  | Granb |
|  |  | 461217 |  |  | 8112 |  | Greene |
|  |  |  |  |  |  | 331 | $\xrightarrow{\text { Han }}$ |
|  | 4 | 4 | 4 |  |  | 10 | Indti |
|  |  | 49480 | $49{ }^{2}$ |  |  | 810 | Tiland C |
|  | 89 | -5978 91 | 89800 | $89{ }^{8912} 889{ }^{89}$ |  |  |  |
|  |  |  | 28 | ${ }^{29}$ | 29888 | 3,154 |  |
|  |  |  | 41 |  | 18 | 2,150 |  |
|  | 144 | ${ }^{1515}$ | 1 | $\begin{array}{lll}1092 & 102 \\ 404\end{array}$ | 174 |  |  |
|  |  |  | d | $2{ }^{2}$ |  |  | Mason |
| 1148 | 12.12 | $\frac{1212}{}{ }^{312} \quad 1212$ | 124121 | $\begin{array}{lll}1212 & 1258\end{array}$ | 4 1244 | 1,300 |  |
|  | ${ }_{3}{ }^{3} 4{ }_{4}{ }^{31}$ | ${ }^{374}{ }^{3} 4$ | -372: 37 | $\begin{array}{lll}35^{34} & 38 \\ 384\end{array}$ |  |  | Maym |
| 31 |  | 37131 | 318 | ${ }^{338} 83{ }^{31} 1_{2}$ | ${ }^{312} 81{ }^{31}$ | 1.7 |  |
| ${ }^{95}$ | 7 | 074 | ${ }_{1}$ | 902 98 |  | 14 | Noyad |
| 77 | 7. | 14.144 | 14 |  |  | ${ }^{650}$ | Now |
| 1 | 1312 | ${ }^{14} 48144$ | 14.814 |  | ${ }_{718}^{15}$ | ${ }^{1,150}$ | N1p |
| 255 | 2412 | 29427 | ${ }^{2019}$ | 2712 | 27.278 | 4.886 | North |
| 11 |  |  |  | ${ }^{-1} 218$ |  |  | North |
|  |  | ${ }_{3}{ }^{2}$ |  | ${ }^{2} 278$ |  |  | Oid |
|  | 6512 | ${ }^{688_{1}}$ | ${ }^{681} 469$ | ${ }^{6812} 99$ | 691270 | 1,951 | Old |
|  |  | 91 |  | ${ }^{93} \quad 93$ |  |  |  |
| ${ }_{93}^{1378} 1$ |  | ${ }_{84}^{14} 4$ | 1488 ${ }^{15}$ |  |  | 3,200 | Pon |
| ${ }_{22}{ }^{93}$ |  | 238 ${ }^{22} 7_{8}$ | ${ }_{2212}{ }^{221}$ |  |  |  | Ray |
|  |  | 7012 | $7 \mathrm{Cl}_{2} 71$ | 71 | ${ }^{72} \quad 73$ |  | 3 M |
|  |  |  |  | 2s |  | 1,515 | sant |
| 31 |  |  |  |  |  |  |  |
| ${ }_{4}{ }^{8}$ | ${ }_{74}{ }^{14} 4$ |  | $\begin{array}{lll}32 \\ 712 & 32 \\ 174\end{array}$ |   <br> 8214  <br> 8 324 | 8 88 |  |  |
| ${ }_{172}^{172} 171$ | ${ }_{1034}^{104} 1{ }^{3}$ | $\begin{array}{lll}17 & 17 \\ 324 & 17\end{array}$ | ${ }^{17}$ | $17 \quad 1712$ |  |  |  |
| 524 | $53{ }^{338}$ | ${ }_{50}{ }^{3 / 8}$ | ${ }^{31}$ |  |  | ${ }_{2}^{3,57}$ | Tam |
| T | ${ }^{718}$ |  | . 71 |  |  | 1,63 |  |
|  | 6878 | ${ }^{60 \%} 718$ |  | 721 |  | 42,85 |  |
| $50 z_{8}$ | 5 |  | 5112317 |  | 514 | , |  |
| $4{ }^{4} 12$ |  | ${ }^{2} 8$ |  |  |  | 6.745 | Utab- |
|  | 1338 | ${ }^{1317} 1813{ }^{136}$ | 13\% 134 | -134 | $1{ }^{3}$ | 332 | Utah |
|  |  | ${ }^{8184}$ |  |  |  |  | Utai M |
|  |  |  | ${ }^{3}+312$ |  |  |  |  |
| 5 | 5 |  | -5012 | ${ }^{37}{ }_{24}$ |  |  | ${ }_{\text {Woiverna }}^{\text {Wrandoti................. }} 2$ |


| Kange Strice Jan. I. |  |
| :---: | :---: |
| Lneeat | $\boldsymbol{B l a t h e a t .}$ |

Ranger for prestous $\underbrace{\substack{\text { Mangr for } \\ \text { Yeat }}}_{\text {Lowest }}$ Lowest, $\begin{array}{ll}234 & \mathrm{Tnb} \\ 7 \mathrm{Jan}\end{array}$ $109 y_{1}$ Nor
10112 Nor
198 Jan
$09 J_{s i n}$ $\begin{array}{ccccccc}- & - & & & \\ 00 & 102 & \text { Mar } & 2 & 108 & \text { Jan } & 3 \\ 00 & 09 & J a a & 5 & 1014 & \text { Mar } & 0\end{array}$

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5 $8^{710}$ ตiconicis


- Bid and anked prico. a Ex-dividend and riaghta.


## Outside Stock Exchanges

Boston Bond Record.-Transactions in bonds at Boston Stock Exchange Apr. 22 to Apr. 28, both inclusive:

| Bonds- | Friday Last Sale. | Week's Range of Prices. Lote, Hioh. | Sates for Week. Shares. | Ranige stace Jan, 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Loto. |  | Hiols. |  |
| Amer Agric C | 101 | 101102 | 36,000 | 101 | $\pi$ | 1023/5 |  |
| Am Tel \& Tel coll tr 4st920 | 22M | 921/68236 | 28,000 | 907 | Jma |  | Abr |
| Convertible 4/58.. 1033 |  | 107107 | 15,500 | 105/ | Mar | 1085 | Mar |
| Anglo French 5 year bid | 9518 | 05405 K | 30,500 | 04 | Mar | $95 \%$ | Jan |
| AtlG \& W I 88 L bs. 1959 | 79 | 781 70 | 13,000 | 74 | Jan |  | Apr |
| Chite June de U S Y 48-1940 |  | 8536 | 1,000 | 84 | Feb | 87M | Mar |
| Copper Hange 5s . . . 1949 |  | 86 86 | 3,500 | 85 | Mar | 91 | Jan |
| Gt Nor-CII.cQ48.-1921 | 98 | 08 08\% | 2,000 | 98 | ADP |  | reb |
| Maxs Gns 4/¢8...... 1029 | 97 | 0015 97 | 15.000 | 061/2 | Mar | 903 | Jan |
| 4389............. 1931 |  | 94.94 | 2,000 |  | Mar |  | Jmin |
| Mies River Power 6in . 1951 |  | 784784 | 2,000 | 7715 | Apr | N1 | Jan |
| New Eng Telep 54... 1932 | 1024 | 102 ¢ 1024 | 7,000 | 101/4 | Jan | 103 | Mar |
| Pond Creek Coal 69.. 1023 | 03) ${ }^{\text {a }}$ | 033 93/4 | 17,500 |  | Feb |  | Jan |
| Swift \& Co 1st 5s.... 1044 | 100 | 9013100 | 36,000 | 0834 | Jan | 1004 | Mar |
| United Fruit 41/5s... 1923 |  | $99 \quad 90$ | 1.000 | $97 \%$ | Jan |  | Apr |
| Us smelitug conv | 110 | 1093 110 | 97,000 | 1098 | Apr |  | Apr |
| West End 49..... 1917 |  | 994 994 | 2,000 | 991/2 | Mar | 99 4 | Apr |
| Weatern Tel \& Tel $\delta 3.1932$ | 10032 | 100\% 100\% | 18,000 |  |  | 100\% | Apr |

Baltimore Stock Exchange.-Complete recoru of the transactions at the Baltimore Stock Exohange from Apr. 22 to Apr. 28, both inclusive, compiled from the official sales
lists, is given below. Prices for stocks are all dollars per lists, is given below. Prices for stocks are all dollars per
share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- | FridayLasiBate.Prici. | Wrek't Range of Prices. Loto, Htoh | $\begin{aligned} & \text { Salce } \\ & \text { Fer } \\ & \text { Feik. } \\ & \text { Shares. } \end{aligned}$ | Range stince Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | oro, |  | Hioh. |  |
|  | 30 | $30 \quad 30$ |  |  | $\begin{aligned} & \mathrm{pr} \\ & \mathrm{nof} \end{aligned}$ |  |  |
| Arundol Sand \& Gi |  | 481 | 10 | 43 | Apr |  |  |
| Baittmore Tube. | 114/4 | 113114 | 520 | 63 | Jan | 120 |  |
| Pretered |  | (03\% 95 | 170 | $\begin{array}{r}82 \\ 107 \\ \hline 1\end{array}$ | ${ }_{\text {Jan }}$ |  | in |
| Consol Gas, EL L P Pow 100 | 1081 | 708\% 1085 108 |  |  | Mar | 115 |  |
| Cosd | 23 | 104238 | 11,549 | 1 | , |  |  |
| Cosden Ga |  | 9 | $\begin{array}{r}14,785 \\ 8,505 \\ \hline\end{array}$ |  | Apr |  |  |
| Preterred | 6s | 5648 | 8,605 |  | $\mathrm{Aprg}_{\mathrm{Apr}}$ |  |  |
| Houstor Oil | 194 | $15.19 / 5$ | 1,813 |  | AD |  | ${ }_{\text {an }}$ |
| Preferred trant eita. 1 |  | $\begin{array}{lll}59 \\ 475 & 604 \\ 475\end{array}$ |  | 89 | Apr |  |  |
| Manutacturors Fill | ${ }_{11}^{47 / 2}$ | ${ }_{11}^{475} 1{ }^{475}$ | 17 | 10 | Jat |  |  |
| Yroterred | 53 | 53 | 131 | 51 | Mar |  |  |
| Nortobk Ry \& Light. 100 | 26 | 26 | 10 | 25 | Mar |  | $J$ Jin |
|  | 8735 | 8713888 68 | 125 | 87 | , |  | Jan |
| Pensyl Water \& Pow- 100 |  |  | 233 | 72 | Mar |  |  |
| Sapulpa Refin |  | 124 | 640 |  | Jan |  |  |
| Wuyland on | 62 | 274 | , 1 | $25 \%$ | ${ }_{\text {Jun }}$ |  |  |
| Bondo. |  |  |  |  |  |  |  |
| an C L L (C) |  |  | ${ }^{51,000} 5$ | ${ }^{1009}$ | ${ }_{\text {Jan }}$ | ${ }^{99}$ |  |
| Balt Elee ntamped od. |  | 92304 | 1,000 |  | Jaa | 100 |  |
| Bait Spar P \& C 4 46.1063 |  | 00 | 0.00 |  | Jma | 88 | Mar |
| Conntios it W |  | 10351034 | 2. |  | ${ }_{\text {Apr }}$ | 103 | Apr |
| Chtay 0 City 1 |  | 959 | 2,00 | 98 | Apr |  | Apr |
| City Euburb 18t |  | 10215 10296 | 1,00 | $\frac{1025}{85}$ | Jan | 180 | ${ }_{\text {cob }}$ |
| Consol Gas |  | 034 | 6,00 |  | mar |  | rim |
| is G. ELE P4,5s. 1035 | 88.4 | 1033 | , |  | Apr |  | Jan |
| Coden \& Co to | 2 | 119125 | 31,000 | 10 | Jan | 1381/ | Veb |
| 1akhorn Fuel Come |  | 1973 978 | 6,00 |  | Mar |  |  |
| Fair d Ciarks T |  | 100 1005 | 8,000 | 0078 | Jan | 1018 | - |
| Elorlan south 1 at da |  | $0^{00} 80$ | 1,00 |  | ${ }^{\text {Apm }}$ |  | Adr |
|  | 70. | 824 | 1,00 | 01 | Jprin | ${ }_{83}^{82 \%}$ |  |
| aoxvile Traetio |  | $102 \% 102 \%$ | 1.00 | 102 | Apr | 104 |  |
| ch d Min Trans | 102 | ${ }_{03}^{102}{ }^{102}$ | 3,00 | 101 | Jan | 102 |  |
| V E1 Ry de Lt 4/39.1931 |  |  | 4,000 |  | Jan |  | rr |
| moblle de 1 |  | 49 |  |  | Ma | 095 | pr |
| $t \&$ Ports True 53. 1 | , | 831483 | 8 , | *1 | Jan |  | tar |
| ct |  |  | 2,000 |  |  |  |  |
| Unlted ry \& Elec | 83\% |  | 31. |  | Apr |  |  |
| Tncoma |  |  |  | $8046$ | $\begin{aligned} & \text { Jan } \\ & \text { Jan } \end{aligned}$ |  |  |

Philadelphia Stock Exchange. -The complete record of transactions at the Philadelphia Stock Exchange from Apr. 22 to Apr. 28, both inclusive, compiled from the officinl sales lists, is given below. Prices for stocks are all dollars per share, not per cont. For bonds the quotations are per cent of par value.



## $\leq$ Ex-dividend.

Pittsburgh Stock Exchange. - The complete record of transactions at the Pittsburgh Stook Exchange from Apr. 22 to A pril 28, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

| Stocks- | $\begin{array}{\|c\|c\|} \hline \text { priary } \\ \text { Sant } \\ \text { Sule, } \\ \text { Price. } \end{array}$ | Week': Range Lote. Prtas. | $\begin{aligned} & \text { Batar } \\ & \text { For } \\ & \text { Whare. } \\ & \text { Share. } \end{aligned}$ | Range stince Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | w. | 170 |  |
| A |  |  | , | , |  |  |  |
| Amer wind ${ }^{\text {Proterred }}$ | ${ }_{138}^{5214}$ |  | ${ }_{2}^{2.813}$ | ${ }_{132}^{342}$ |  |  |  |
| Amer Wind | ${ }_{100 \%}^{138}$ | 1011025 | 815 |  |  |  | ${ }_{\text {Apr }}^{\text {Apman }}$ |
| Cable Cons |  | 3 c 3c | 1,500 | 3 c | Apr |  | ADr |
| Caney River | 15 | 37 | 400 |  |  |  | Jan |
| Cruclble st |  | 79 |  |  |  |  |  |
| Harb Watker Ret, pf. 100 | iö | 103103 | 20 | 100 | Jan | 103 |  |
| Independen |  | 83/6 31/4 | 203 |  |  |  |  |
| Profe |  | 18 18 |  |  |  |  |  |
| M Min |  | ${ }^{30}$ | $20.400 \mid$ |  |  |  |  |
| La Belle eron Pretorred |  |  |  | 123 |  | $1301 / 2$ |  |
|  |  | 01 |  |  | Feb |  |  |
| Mfry Light \& | 49 | 40180 |  | 49 | AD |  | Jai |
| Nat Ylirepro Pretersed |  |  | 1.47 |  |  |  |  |
| Ohto Fuel Oil | 17 | 16417 | 1.0 |  | A |  | Jan |
| Otio Fuel Sup |  | 10 | 110 |  |  |  | an |
| Okrahoma Nat |  | 7070 | 21 | 70 | Jin |  |  |
| Otage es Okatia |  | $100 \quad 100$ |  |  | Mar | 106 |  |
| Plitio Brewing |  |  |  | 3 | Jau |  |  |
| Proferr |  |  |  |  | yo |  |  |
| Pletspurgh | 285 |  | 10 |  |  |  | Jan |
| Preferred |  | 1015103 |  | 10 | Apt |  | Feb |
| Pitsburgh |  | 1154116 | 12 |  | Man |  | Apr |
| Pure oil |  |  | 11,100 |  | Mar |  | ar |
| ${ }_{\text {River Side }}^{\text {Preterred }}$ |  | $\frac{12}{18}$ |  | 18 | ${ }_{\text {Mar }}^{\text {Apr }}$ |  | Mar |
| Roses Mining | 20 | 110 | 14,300 | Sc | Apr |  | 迷 |
| san Toy Mi |  | 180 | 0 | 15 c | Mar | 25 c | an |
| Onlor Swita | $100 \%$ | $109 \%$ 110 |  |  | Apr | 126 | Apr |
| 189 |  |  |  |  | Ap |  |  |
| cl C |  |  |  |  |  |  | an |
| thouse Ar B |  | 1336136 | 1,61 |  |  |  | an |
| Weilhotie EL \& Mff | 67\% | 58 | 2,4 |  |  | 11 |  |
| Amer Sewe |  |  |  |  |  |  |  |
| Independ Pitsb Bre | 5175 | 5116515 |  |  |  |  |  |
| Pitsb |  |  |  |  |  |  |  |
| est Penn ry |  | 100 | 1.0 |  |  | 1003 | Apr |

Chicago Stock Exchange.-Complete record of transactions at Chicago Stock Exchange from Apr. 22 to Apr. 28, both inclusive, compiled from the official sales lists, is as follows:

| Stocks- | Par. | $\begin{gathered} \text { Friday } \\ \text { Late } \\ \text { Saute. } \\ \text { Price. } \end{gathered}$ | Week's Ranoe of Prices. Lote. B10 |  | Salen Week. Shara. | Range ntsce Jam. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Lote. | Htgh. |  |
| Amerlean Raditor... 100 |  | 7.188 y-73147 | 3934088143016 | $\begin{aligned} & 305 \\ & 45 \\ & 8814 \\ & 3224 \\ & 731 / \end{aligned}$ |  | $\begin{array}{r}450 \\ 108 \\ \hline 80\end{array}$ | 38533752560 | Jan | ${ }^{400}{ }^{485}$ |  |
|  |  | ${ }_{\substack{\text { Jan } \\ \text { Jan } \\ \\ \hline}}$ |  |  |  |  |  |  |  |
| Booth Xtahe |  |  |  |  | Jain |  |  |  |  |
| Preterred. | 100 |  |  |  | Jan |  |  |  |  |


| Stocks (Concl.)-Par. | Frtuay Last Siate.Price. | Week's Range of Prices. <br> Low. High. |  | Sates for <br> Week. <br> Shares | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Loto. | High. |  |
| Chic city \& CRy pt ah pref | 18 | 17 | 18 |  | 426 |  |  | 18\% | Feb |
| Ohle Pneumatc Tool.-100 | 71 |  | 73\% | , 370 | 63\% | Mar |  | Mar |
| Chte Rys part ett ' 1 ' |  |  |  | 14 |  | App | 80 | Jan |
| Chle Rys part otf | 16 | 13 | 16 | 770 | 13 | Apr | 1831 | n |
| Chicaro Title \& Trust. 70 |  | 220 | 2251/2 | 51 | 220 | Apr | 232 | Jan |
| Commonwealth-Edison 100 |  | 140 | 143 | 167 | 140 | ADP | 1463/ | Mar |
| Decre \& Co, pret...... 100 |  |  | 933/8 | 50 | 03 | Apr |  | Feb |
| Dlamond Matik. .... 100 | 107 | 1091/ |  | 331 | 102 | Mar | 109 | $\mathrm{Apr}^{\text {d }}$ |
| General Rooting, pret-100 |  | 102/2 | 102/5 |  | 1013年 | Jan | 1043 | Mar |
| Hart, Shatt \& M ; pret 100 |  | 110 |  | 24 | 11415 | Jan |  | Mar |
| Iulnols Brick...... 100 | 801/2 | 781/2 | 80\% | 190 | $76 / 5$ | Jan | 8315 | Jan |
| Thaternat Harvest ofNJ100 |  | 113 | 1135 | 120 | 1105 | Mar | 1135 | Apr |
| Lindsay Llgh | 13 K |  | 133 | 1,805 |  | Jab | 135 | $\mathrm{ApF}^{\text {a }}$ |
| Preterred |  |  | 104 | 270 |  | Mar | 1012 |  |
| Maxwell Motors com. 100 |  | 723 | 723 | 100 |  | Map | 723 | $\mathrm{Apr}^{\text {a }}$ |
| Nat Carbon pref.... 100 |  | 122 | 122 | 45 | 1204 | Feb | 12215 | Mar |
| Peoplea G L \& Coke.. 100 | 104Y | 101/2 | 1041/2 | 111 | 100\% | Feb | 11215 | Jan |
| Pub Serv of No Ill,com 100 |  | 108 | 100 | 107 | 107 | Jan | 11516 | Feb |
| Preferred .......... 100 | 0 |  |  | 84 | 100 | Apr | 104 | Feb |
| Rights | 1 |  | 15 | 9,411 |  | Apr |  | Apr |
| Quaker Oats Co....... 100 | 318 | 318 |  | 348 | 309 | Jan | 363 |  |
| Pretorred -......... 100 | 1101/2 | 1101/2 | 11015 | 18 | 107 | Jan | 110/2 | Apr |
| Sears-Roebuck com... 100 | 179 | 173 | 182 | 1.119 | 1695 | Mar | 188 | Jan |
| Preterred ...... 100 |  | 126 |  | 5 |  | Jab | 127 | Fob |
| Stewart-Warner Sp comio0 | 85 |  | 8515 | 2.142 | 8235 | Apr | 90\% | Jan |
| Swift \& Co | 128 | 1773 | 1282 | 396 | 12638 |  |  |  |
| Unton Carblde Co Ward, Monts, ce, pref. | 17912 | $173 \%$ | 1795 | 563 | 170 | Feb | 17915 | Apr |
| Ward, Monts, \& Co, pref. Bonds | 113 | 113 |  | 11 | 1121/ | Jan |  |  |
| Armour \& Co 435\%.. 1939 | 93 |  |  | 378.000 |  | Jan |  |  |
| Ctheago City Ry 5s.- 1927 | 98\% |  |  | 22,000 | 934 | Apr |  |  |
| Chicago Rys 53..... 1027 |  |  |  | 4,000 |  |  | 9836 | Feb |
| Chto Rys 4s, serles "B" |  | 693 | 6915 | 2,000 |  | Feb |  | Jan |
| Chte Ity Ad) Ine 49-1927 |  |  | 3712 | 1,000 |  | Feb | 3815 | Mar |
| Chicago Telephone 581023 | 101/6 | 1011 | 1013 | 10,000 | 1015 | Apr | 1023 | Feb |
| Commonw-Edison 53-1933 |  | 1095 | 10214 | 13,000 | 1025 |  | 1023 | ${ }^{\mathrm{Jan}}$ |
| Cudahy Pack 1st M 59.24 |  | 1016 | 1015 | 2,000 | 101/2 |  | $1021 /$ | Mar |
| Metr W Sido El 1 st 401038 |  |  | 717 | 1.000 |  | Mar |  | Jan |
| Peop G L \& Cretg 5810.77 |  | 1003\% | 1003 | 10,000 | 1008 | Apr | 1025 | Jan |
| Mut Tuel Gas 136 Es 1947 | 101 |  | 101 | 4,000 | 100\% | Mar | 1015 | Jan |
| Pub Sery Co 1 st ret $\mathrm{g}_{69} 566$ | 94\% 4 |  | 941/ | 43,000 |  | Jan |  |  |
| South Side Elev 41/9-1924 Swift \& Co Ist 5850.1944 |  |  |  | 1,000 |  |  | 92\% |  |
| Swirt \& Co 1st \& Sons $18 t 6 \mathrm{~s}$....w | 8 | 991/2 | 9931/2 | $\begin{aligned} & 33,000 \\ & 15,000 \end{aligned}$ | 9815 | ${ }_{\text {Apr }}$ | ${ }^{100} 095$ |  |
| $x$ Ex-dividend. |  |  |  |  |  |  |  |  |

## CURRENT NOTICE.

-Lamarche \& Coady, 14 Wall St.. this city, have issued a four-page descriptive circular of the Northern States Power Co. $7 \%$ cumulative prererred stock. Writo for a copy.
-W. A. Russ, formerly Identifled with the Farmers Natlonal Bank of Rome, N. Y., is now associated with the Utica office of Gliddon, Lyon \& Co., 5 Nassau St., this city


DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND
BALTIMORE EXCHANGES.

| Week ending Apral 281016. | Boston. |  | Phtadelpha. |  | Baltmore. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shates. | Bond Sates. | Shares. | Bond Sales. | Shares. | Bond Sales. |
| Saturday | 26,007 | \$44,000 | 9.807 | \$13,500 | 2,457 | \$11,000 |
| Monday | 40,301 | 65,000 | 12,604 | 50,000 | 5.085 | 22,800 |
| Tuesday | 48, 125 | 49,500 | 8,934 | 80,400 | 8,078 | 30,700 |
| Wednesday | 25,075 | 84,100 | 7.112 | 41,850 | 13,072 | 40,000 |
| Thursda | 42,967 | 63,000 | 23,604 | 31,550 | 10,279 | 48,000 |
| Fride | 35,280 | 23,000 | 16,829 | 44,300 | 6,479 | 30,500 |
| Totat | 218,235 | \$328,600 | 78,050 | \$232,700 | 45,181 | \$201,600 |

Now York "Curb" Market.-Below we give a record of the transactions in the outside security market from April 22 to April 28, both inclusive. It covers all the sales for the week ending Friday aftermoon.

| Week ending <br> Aprll 20 |  | Week's Ringe of Prices. Lote. Hfgh. |  | sates <br> for <br> Week. <br> Shares. | Tanse stree Jan. I. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Loto. | $\boldsymbol{H} / \mathrm{g})$. |  |
| Aeollan Weber Plano ©s |  |  |  |  |  |  |  |  |
| Piadola.r. $\qquad$ | 2519 | 24 | *253/2 |  | ${ }^{630}$ | 12. | Aps |  | Jan |
|  | 102 | $17 \%$ | ${ }_{6715}^{21}$ | 30,400 | 17\% | Apr | 25 | Feb |
|  | 62 | 65 22 | ${ }_{23}^{973}$ | 3.050 300 |  | $\mathrm{Npr}_{\mathrm{jan}}$ | ${ }^{7314} 4$ | Fob |
| Amer Drugglot 8ymd-e. 10 | 14 | 1276 | 1415 | 10,670 | 12 | 1/eb | 14 N | Jan |
| Amertcan Navtgation. 10 |  | 11 | 11. | 05 | 104 | Apr | 12 | Apr |
| Amine Lis in w 1 - 100 |  | 74 | 753 | 3.100 |  | Mar |  | Mar |
| Att Gutf \& W I Ss Ltaesiog Pretorred | 3296 | $31 / 5$ | $3{ }^{31}$ | 1,660 |  | Jan |  | Apr |
| Pateterred Tube, coro. 100 | $115 \%$ | ${ }^{47} 15$ | 11593 | 1,250 100 |  | Jan | ${ }_{20}^{503}$ |  |
| 1'refarred .-........ 100 |  |  |  | 270 |  | Jan | 905 | Mar |
| Butter Chemical.r....is | 615 | 55 | 75 | 3.260 |  | Jan |  | Apr |
| Canadan Caz \& Fryse 100 |  | 693 | 605 | 3.30 |  | Jan |  | Jan |
| Canadlan Nat Gas | 13 | 14 | 1. | 3,600 | 14 | ADr | 25 | Jan |


| Stocks (Conet.)- Par. | Frtuay Last Sate.Price. | Week's Range of Prices. Lote. Hioh. | Sales for Shares. | Ranco since Jan, 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lote. | Bla). |
|  |  |  | $\begin{aligned} & 4,400 \\ & 9,000 \end{aligned}$ |  |  |
| Chevrolet Motor $\quad 100$ | 20 |  |  | $\begin{array}{r} 115 \\ 25 \end{array}$ | ${ }_{206}^{1001 / 2} \mathrm{Apr}$ |
|  |  |  |  |  |  |
| Cuba Cane sular, com, 100 |  |  |  |  | 6 Mar |
| vi |  |  |  |  |  |
|  |  |  |  | 130 Jan |  |
| Emecrson Phodograph |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Guatanama sugar -.is. ${ }^{\text {a }}$ |  |  |  | 62 |  |
|  |  |  |  |  |  |
|  |  |  |  | 38) |  |
| H |  |  |  |  |  |
| Intercontmental Rubub 100 |  |  |  |  |  |
| Int Arms \& Mrwe Bec... 25. |  |  |  |  |  |
|  |  |  |  |  |  |
| Intermat Mero Marine Interoastoual Motor ... 100 |  |  |  |  |  |
| Preterred Kathodion Bronis, pref: |  | 11 |  | 16 |  |
| Kenetlek ZIne Corp (na Dar) Kreoge (8, S.) Co.,com.r. 10 |  |  |  | $123 / 3$ |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Lima Loron ow comr 100 |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Mamattan Transit $\quad .20$ Marconl WIrel Tel of Am. 5 |  |  |  |  |  |
|  |  |  |  |  |  |
| Midvale Steel \& Ord.r.. 50 <br> N X Transportation.... 20 | 013 |  |  |  |  |
|  |  |  |  |  |  |
| Peerless Truck \& Motor-50 |  |  |  |  |  |
| Poote Eng \& Mach. $\mathbf{F}$ - 100 Riker \& Heg (Corp for) - 5 | 10 |  |  |  |  |
|  |  |  |  |  |  |
| St Joseph Lead_r...... 10 St L R M \& Pao y L C. 100 |  |  |  |  |  |
|  |  |  |  |  |  |
| St Louls \& San Fr RR, w 1. Saxon Motor Car.r... 100 |  |  |  |  |  |
| Springt Body Corp.r.-. 100 |  |  |  |  |  |
| Tobaco Prot, com |  |  |  |  |  |
|  |  |  |  |  |  |
| Trang |  |  | 11. |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| - Preterred |  |  |  |  |  |
| Wabah Pitts Ter Ry-Fw Preforred, w 1. r. |  |  |  |  |  |
|  |  |  |  |  |  |
| white Motor -50 World Fllm Corp v t $6 . .$. Zinc Concentrating-r... 10 |  |  |  |  |  |
|  |  |  |  |  |  |
| Standard Onl Subsidiarie |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Minioin Plpe Line...... 100 |  |  |  |  |  |
| Onto Oll |  |  |  |  |  |
|  |  | 12) 13 |  |  |  |
| Plereco Oil |  |  |  |  |  |
| Prairle Pito Lino.... 100 |  |  |  |  |  |
|  standard oll of $\mathbf{N} \mathbf{Y}$. Unlon Tank Ltne. 100 |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 210 |  | -39 |  |  |
|  |  |  |  |  |  |
| ether Oit Sto |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |
| Catlfornta Oil. $\mathbf{r}$ (prospeet) Preterral or (prospect). |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Protre Po |  |  |  |  |  |
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|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Mays Oll. |  |  |  |  |  |
|  |  |  |  |  |  |
| Merovotuan Petrolum. ${ }^{\text {M }}$ |  |  |  |  |  |
| Midwest Refthing.:.....50. |  |  |  |  |  |
| Mrountan Stazcs |  |  |  |  |  |
|  |  |  |  |  |  |
| $\frac{\text { Okiahomin }}{\text { Prefercod }}$ |  |  |  |  |  |
| Oktanoma Prod e Retge 50 |  |  |  |  |  |
|  |  | 48 |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | M |  |
| U8 Conolidited Oil..... |  |  |  |  |  |
| Vacuum cas $\&$ Oill Lta-rii |  |  |  |  |  |
|  |  | 9410 |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  | \% Ja |  |
|  |  |  |  |  |  |
| Alahka-Brit Col | 760 |  |  |  |  |
| Atroont Easte r-.....ioc |  |  |  |  |  |
|  |  | , |  |  |  |
|  | 128 | 111/6 12\% |  | $10^{\circ} \mathrm{M}$ |  |
| Bingham Miacs.......... 10 | 180 |  |  | 17 |  |
| Boston © Montana. Bradford Mines, Lid |  |  | 94, | ס00 M |  |
|  |  |  |  |  |  |
|  |  |  |  | \% |  |
| Butte en Y Cop |  |  |  | Ja |  |
|  |  |  | 5 | Jn |  |
| Cathyerna Copdor Calectonda |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Comstock Tunnel.r. Consol Arizonia smelt. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Kuma Copper -r.......... 1 <br> y/rat Nattonal Copper |  |  |  | $17 \% 0$ Jan |  |
|  |  |  |  |  |  |
| Fortund Mincs Corp.r.iot |  | 870 |  | Toc A | 9-10 Jan |



## Fnorestment and gixiluad fintellinente.

## RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including the latest week or month. We add a supplementary statement to show the fiscal year totals of those roads whose fiscal year does not begin with July, but covers some other period. The returns of the electric railways are brought logether separately on a subsequent page.
 Ann Arbor
Atch Ton \& Fo.
Atlanta Brim Atlanta $\&$ West Pe.
Atante Coast Lne
Charlest

 Bangor \& Arocostook
Bessemer \& L SFio Birmingham South Buart Roch \& Pititb
Buffalo \& Susq RH
Bit Burfalo \& Susq RH:
Canadan Noe 8 yst-
Candlan Canadian Paciric.
Centrat of Georgia
Cent of New Jersey Gentral Venmont
Ohes \& Ohio Lines ohicago \& Aton Chicaro ic East 11 Chic Ind $\&$ Louisy

 Chic RHEGuif Foberyary. Chic Terre H \& Om Fobruary Oin Ham \& Dayton Colorado \& 8outh.
Cornwall Oornwall ELE.... Ouba Raitroad
Delawaro \& Hūn
Del Lack \& W Western Deny \& Rlo Grande
Westorn Pacific. Denver \& Salt Laice
Detrolt Tol \& Iront
Detrolt \& Mackinac Detroit \& Mackinac Dut\& rron Rango Duluth Winn \& Pa Alsin Jollet \& Fen February Elo
Florda East Ooasi
Fonda Johns \& Glov Fonda Johns \& Glo
Georga Ratraad. Grand Trunk Syst
Grand Trunk Ry Grand Trk West,
Det Gr It \& Milw Greab North Syster
Gutr \& 8hip Is ind
Hocking Valley. Ininots Central Kamawha \& Much.
Kaneas City South Kansas City South
Lehigh Valloy Lehigh Valloydoukiana Kc Ackcan. Loulsville © Nashy Mainecentra!
Maryland \& Ponna Midraud Valloy-.. Mineral kango-.
Minneap \& So Louf Minn $8 t \mathrm{P} 888 \mathrm{M}$.
Mishtopt Central Mo Kan \&o Toxas Now York Contra

$\qquad$ N YChios $8 t$ I.
Tol \& Oblo Cont
Tot
ROAD
Novada-Cal-Orogon

| Latest Gross Earnings. |  | July 1 to Latest Date. |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Week or <br> Month. | Current <br> Year. | Preolous <br> Year. | Current <br> Year. | Preotous <br> Year. |
|  | $\$$ | $\$$ | 3 | $\$$ |




Latest Gross Earnings by Weeks．－In the table which follows we sum up separately the earnings for the third week of April．The table covers 33 roads and shows $22.58 \%$ increase in the aggregate over the same week last year．

| Third week of April． | 1916. | 1015. | Increase． | Decrease． |
| :---: | :---: | :---: | :---: | :---: |
| Alabama Great Souther | $104,694$ | $8.644$ | $\stackrel{\$}{8}, 050$ | \＄ |
| Bufralo Rochester \＆Pittsburgh | 229，152 | 175.855 | 53，297 |  |
| Canadian Northern．．．．．．．．．．．．－ | 634,300 $2,343,000$ | 1，442，300 | 192.000 720.000 |  |
| Chesapeake \＆ | 012，613 | 850，250 | 62.363 |  |
| Ohteago Great Wester | 284，828 | 270.742 | 14，086 |  |
| Ohicago Ind \＆Loulsv | 154，958 | 136，982 | 17．976 |  |
| Cinc New Orl \＆Texas \＆Pacific | 231，635 | 177，822 | 53.813 |  |
| Colorado \＆Southern | 261,769 441,600 | 338.391 | 23.378 73.900 |  |
| Detrolt \＆Mackina | 25.927 | 21,199 | 4.728 |  |
| Duluth So Sh \＆Atl | 67，666 | 54,739 | 12，927 |  |
| Georgia Southern \＆ F Grand Trunk of Cana | 45，933 | 41，105 | 4，828 |  |
| Grand Trunk Western | 1，059，661 | 869，772 | 189.889 |  |
| Detroit Grand Hav \＆Milw． Canada Atlantic |  |  |  |  |
| Louisville of Nas | 1．197，195 | 968，625 | 228，570 |  |
| Mincral Range． <br> Minneapolis \＆St Louis | 23.075 198.322 | 17，862 | 5.218 11.130 |  |
| Iowa Central | 198.322 | 187，192 | 14.130 |  |
| Minneap St Paui ic \＆ | 602，269 | 454，118 | 148．151 |  |
| Missouri Kansas \＆ Moblle \＆Oblo． | 594.106 245.977 | 591，130 | 22，．976 |  |
| Northern Pacif | 1，359，000 | 1，091，000 | 268，000 |  |
| Rio Grande soutt | 9，683 | 10,136 184 |  | 453 |
| $\mathrm{S}_{\text {outhern }}^{\text {t L Louls }}$ Routhwe | 1．417．040 | ＋1803，871 | 213，769 |  |
| Sexas \＆Pacific | 1，334．431 | 311．514 | 22.917 |  |
| Toledo Peorla \＆Weste | 18,148 113,628 | 18，562 | 16，273 | 414 |
| Tirginia \＆Southweste | 36，788 | 32，750 | 4，038 |  |
| Western Maryland．－ | 218.732 | 189，687 | 29，045 |  |
| tal（38 road | 13，403．730 | 0，934．698 | 2，469，899 | 867 |
| Net Increase（22．5 |  |  | 2，469，032 |  |

Net Earnings Monthly to Latest Dates．The table following shows the gross and net earnings of STEAM railroads and industrial companies reported last week：



 $\begin{array}{llllll}\text { Buffalo Roch \＆Pitts } \mathbf{b} \text { ．Mar } & 899,126 & 722,325 & 264,519 & 177,462 \\ \text { July } 1 \text { to Mar } 31 \ldots \ldots . & 8,922,732 & 7,110,103 & 2,495,620 & 1,504,262\end{array}$


 $\begin{array}{cccccc}\text { Chic Great Western b．．Mar } & 1,376,535 & 1,098,574 & 438,743 & 293.822\end{array}$
 $\begin{array}{cccccc}\text { Detroit \＆Maclumac a } & \text { Mar } & 100.814 & 98.292 & 24.159 & 20,800 \\ \text { July } 1 \text { to Mas } 31 & 81.780 & 813.860 & 191,279 & 162,068\end{array}$ $\begin{array}{cccccc}\text { Fonda Johnst } \& \text { Glov b．Mar } & 80.260 & 69,656 & 33,668 & 33,625 \\ \text { July I to Mar } 31 . . . . & 697,401 & 048,104 & 330,514 & 294,360\end{array}$



















## INDUSTRIAL COMTANLES

|  | Gross Earnings |  | $\mathrm{Cr}^{\text {Net }}$ | tros |
| :---: | :---: | :---: | :---: | :---: |
| Com | Current | $\begin{aligned} & \text { Protious } \\ & \text { Yoar. } \end{aligned}$ |  | 1 jocopous Year． |
|  | 303 |  |  |  |
| ADE 1 to Mar $31 .$. | 080，887 | 510，839 | 30.685 | 243，274 |
| kenkas Val Ry Lt ${ }^{\text {P P Mar }}$ | ，90，884 | ＋ 9101075 |  |  |
| West Pow 8 |  |  |  |  |
| Wail 1 to Mar | $\begin{aligned} & 291,043 \\ & 924,104 \end{aligned}$ | 231，048 | $\begin{aligned} & 181.191 \\ & 609,389 \end{aligned}$ | $\begin{aligned} & 169.937 \\ & 489.134 \end{aligned}$ |
| ontina Pow |  |  |  |  |
|  | 1，426．310 | 3．733，895 | $\begin{aligned} & 1,082,801 \\ & 3,606,709 \end{aligned}$ | $\begin{array}{r} 859,047 \\ 2.608,617 \end{array}$ |
| $\checkmark$ York Dock |  | 212，096 |  |  |
| July 1 to M： | 2，25\％，867 | 1．739．422 | 1，093，148 | 853，046 |

Companies．
West n States Gas \＆FI．Mar
$\Lambda \mathrm{pr}$ 1 to Mar $31 \ldots . .$.
 Current
Xear．
§ $\begin{array}{llll}\text { Net earnings here given } & 1,205,693 & 1.138,817 & 584,330 \\ 584: 251\end{array}$ a Net earnings here given are after deducting taxes．
b Net earnings here given are before deducting taxes Fior March taxes and uncolbectible railway revenue amounted to
8529,141 ，akainst 8468.115 in 1915；after deducilng which，net for March 1916 Was， $83.879,732.25 a i n s t 82,781.378$ last year．
 March 1916，total net carnings wero $\$ 436.158$ ，amannst 3103.686 Inath yene． and for period from July 1 to Mar， 31 were $\$ 2,694,074$ this year，agalnst
$\$ 1,470,602$ last year． $\$ 1,470,602$ last year．

## Interest Charges and Surplus．

－Int．，Rentats，dic．－－Bal．of Net Earns：－
Roads．



 $\begin{array}{cccccc}\text { Chteago Great Westorn．Mar } & 224,662 & 225.485 & 214,081 & 68.337 \\ \text { July } 1 \text { to Mar } 31 \ldots . . .2 & 1,994,359 & 1,961,689 & 1.338 .316 & 778,325\end{array}$




 INDUSTRIAL COMPANIES．


 $\begin{array}{ccccrrr}\text { Now York Dock Co } & \text { Mar } & 70.786 & 84.290 & 42,108 & 21,140 \\ \text { July 1 to Mar 31．．．．} & 722,113 & 725.495 & 371,035 & 127,651\end{array}$
ELECTRIC RAILWAY AND TRACTION COMPANIES．

| Name ofRoad． | Latest Gross Earninos． |  |  | Jan．I to latest dato． |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month． | $\begin{aligned} & \text { Current } \\ & \text { Year. } \end{aligned}$ | Precious Year． | Current | Preotous Year. |
| Amertcan Rys Co．．－ | Dec | $505.8$ | $\begin{array}{r} 480.710 \\ 9480 \end{array}$ | 5，436，895 | $59.534$ |
| Adantic Shoro Ry | Mrabchary |  | 130．785 | 年， 293,093 |  |
| Bangorry \＆Ele | Febr |  |  |  |  |
| ${ }^{\text {Batan }}$ Reaver Valloy Tr | Februa |  |  |  |  |
| Belt LryCord（ YO ） |  |  |  |  |  |
| Berkshire Strect R | Febr |  |  |  |  |
|  | Februar |  |  |  |  |
| Bklyn Rap T |  |  |  | 2，257．559 |  |
| Oape Breton Ele | Febr |  | 23. | 62，758 | 3 |
| Chattanooga F |  |  |  |  |  |
| cleve Painesv \＆ | Fobru |  |  |  |  |
| Oolumbus（Ga） KI | Vebrt |  |  |  |  |
| Colum（0）Ry 12 | Obr |  |  |  |  |
| Connecticat Co |  |  |  |  |  |
| onsum Pow（Mic） |  |  |  | ， |  |
| Uumb Co（Mo）Pis |  | 198．398 | 189.3 | 336 |  |
| Detroft United Lines | February |  |  |  |  |
| D D E B \＆Batt（12e | Tan |  |  |  |  |
| Dututh－superior T |  | 114，028 |  | 324，036 | 6 |
| East st Lous \＆ | Febru | 227， | 187 |  |  |
| OE1 Paso Electric C | Yebruary | 91.146 | 79.240 | 196，429 | 171.642 |
| 32d St M \＆ |  | 163. | 164. |  |  |
| 0 Giod |  | 580．465 |  | 1，735 |  |
| Gaiv－1ous \％eec | \％ | 145，763 |  | 302. |  |
| Graud Rapids Ry | Varuary | 103 |  | 209 | 199.617 |
| Havana lel RyLz | February | 489.543 | 444. | 98 | 91 |
| Honotulu R $T$ \＆Lan |  |  |  |  |  |
| Man |  |  |  |  |  |
| disonc Man | coru | 002,062 |  | 962． 819 |  |
| Interboro Rap T |  |  |  | 0． 125 25．779 |  |
| Jacksonville Trac Co |  |  |  | 103 |  |
| Keo |  |  |  |  |  |
|  |  |  |  |  |  |
| Lako shore icinc |  |  |  |  |  |
|  |  |  |  |  |  |
| owst Aug | vebruary | 0．0．83 | 45 |  |  |
| ousvillo | March |  |  |  |  |
| Mitw E1 Ry＜Lt $\mathrm{C}^{\circ}$ | ra | 591.0 | 500，058 | 1.71 |  |
| w Lt |  |  |  |  |  |
| Naxvio ry |  |  |  |  |  |
| Lly |  |  |  |  |  |
| Northstio | Jau |  |  |  |  |
| Quco | Jn | 109 | 100 |  |  |
| oric | Fobr | 40 |  | 2，162 | 4 |
| \％Stamford | To |  | 21.129 |  |  |
| Westcties EBO |  |  |  |  |  |
| Oblo Trac \＆L | Fo |  |  |  |  |
| rth Taxas | Veb | 141 | 12. |  |  |
| rtirw Penn |  | 33 | 30. | 361 | 1 |
| ducah | Fel | 25,61 | 23.086 |  |  |
| 号 | Tobr |  |  |  |  |
| ${ }^{\text {a Rapia }}$ Tra |  |  |  | 6．45．758 | 5，860，083 |
| sbarzh la | Yacch |  | 95 |  |  |
| Port（Ore） $\mathrm{l} y$ ， 1 |  |  |  |  |  |
|  | Fcbru | 897 |  |  |  |
| ab | M |  |  |  |  |
|  |  | 419.857 | 358，756 | 㖪 |  |
| fos R |  |  |  |  |  |
| Savannan Electric | Fo |  |  | 126，831 | 5 |
| and Avenue | anuary |  |  |  |  |
| outhern Boulevare | Jat | 18,4 | 17，232 | 18.122 | 17，2 |

 companies.
Electric Railway Net Earnings. - The following table gives the returns of ELECTRIC railway gross and net earnings reported this week:

a Not earnings hére siven are after deducting taxes.
b Net carnings hero given aro before deadcting taxc
b Net carnings hero given are beforo deudcting taxos:
c The balance avallable for Tho Wisconsin Edison Co, , and depre-
 againit 8431.423 last yeak.

## Interest Charges and Surplus.

| Roads. | $\begin{aligned} & \text { Int., Re } \\ & \text { Curcent } \\ & \text { Year. } \end{aligned}$ $\frac{{ }^{2 a r}}{3} .$ | Previous Year. $\$$ | Current Year. 8 | Earns.- Pretious Year. Year. |
| :---: | :---: | :---: | :---: | :---: |
| 8tate 8 t R Jan 1 to |  |  |  |  |
| Jay | 1.416,002 | 1,520.320 | 555.288 | 720,587 |
| Duhuth-Superior T | 14.464 | 15.020 | $\times 19.264$ | 77,024 |
| Harrisburg Rail | 32. |  |  |  |
| Harrigburg Rallva | 96,379 | ${ }^{95.097}$ | 67,657 | 8,866 |
| tnterboro Rap Tram | 8. 996.617 | 8. $\begin{array}{r}012.878 \\ \hline 18412\end{array}$ | $x 930,070$ $\times 6,303,842$ |  |
| Lehigh Valhoy Trans |  |  |  |  |
| Jan 1 to Mar 3 | 175.392 | 188,762 | ${ }^{2791273}$ | x29,139 |
| Louisvillo Ry | 76.813 | 73.251 | 156,512 | x18,225 |
| ${ }^{\text {Elect }} \mathrm{Ry}$ |  |  |  |  |
| Jan 1 to Mar 3 | 201.122 | 206,283 | x 326.609 | x212,418 |
| w Lt Ht \& Tract | 54.574 |  | x25,302 |  |
| Jan 1 to Mar 31. | 170.514 | 169.0 | $\times 74.408$ | 255,828 |
| Puget Sound Te Lt \& Poy and subsidiary cos. . Vol $\operatorname{Jan} 1$ to Feb 20. | 165.137 307.992 | 159,766 314,882 | 99.616 | 146,483 14002 |
| Third Avo sys | 219.878 | 212.369 | 219.931 |  |
| July 1 to | 1,063,966 | 1,918,187 | 2614.750 | x522,331 |
| Twin clity Ra | 14 | 144 | 101 | 113.772 304206 |
| West Penn Tractlon and subsidiary cos......-. Mar | 170,527 487409 | ${ }_{450.112}$ | $78.675$ | $\begin{aligned} & 21,992 \\ & 81,992 \end{aligned}$ |


a Net earnings here given are nfter deducting taxes,
c Other inc. amounted to $\$ 83,036$ In Jan. 1916 , agains

## ANNUAL REPORTS

Annual etc., Reports.-The following is an index to all annual \&c., reports of steam railroads, street railways and miscellaneous companies which have been published since Aprril 1.
This index, which is given monthly, does not inolude reports in to-day's "Chronicle."

 Cinetmant Northern RR........... 1436 Colorado Power Co Indtanapolls.-. 1252
 Cornwall \& Lebanon RR........... 1539 Cumberland Valey $1 \mathrm{RR} . . . . . . . . . .1346$ Delaware \& Hudson Co $\quad 1341,1350$ Consoltated Cas, EI. L, \& P P., Liä 1542
 Erle Ratroad ..................... Green Bay \& Westera RB:.

 Manhitee $\alpha \star$ North Eastern RR.... 1430
Maryland Delaware \& VIrginla Ry. 1346 Michlagan Central RR.......1431, Monopyahela Ry-


 Syracuse Boom Bburt , , Berwick
Toledo \& Ohto Central Ry..... Vandatla RR.
 York Banover \& Fredericksburts Ry - 1542
Etectrics
 Cittes Sorvice Co
Duluth-supertor Traction
Co.. Dututh-supertor Traction Co. of
Conn., Dututh, Minn., and SuFederal Lsyht e Trac. Co., N, X... 1430


 Long Island Electrle RR.
 New York $k$ Long tatand Trac. Co.
New York $\&$ Rockaway Beach Ry. Pubtho 8ervice Corp. of N. . 1244.1262
Republio RY \& Lloht Co

 Underirround Eleetrlo Rys. Co. of
London, Lad

## Indutrats

reti Com Coal Producta Co. (BarAmerican Power \& Light Co., N. X. 124 Amertenstolartes....................1434

 Amerlcan smolters securites Co... 1246 Amertican Wooten Co., of N. Y..... 15 Asecta Realization Co.
 Barnes ksmidh Car Co, Dayton,

 Canadan Consol Rubber Co..... Canadtan Larbuaks Mono Co....
 Chino Copper Co..................1438 143 Western Union Tell.CO., N. X.1240.1273

The Toledo \& Ohio Central Railway.
(Report for Fiscal Year ending Dec. 31 1915.)
Pros. Alfred H. Smith, New York, says in substance: Results.- The operating revenues for 1915 were $34,722,352$ a decrease of
3208,273 Frelght revenues decreased $\$ 101,117$ as the result of a loss of 5179.160 in coal revenue, offset to thy extent of 318,043 by a gain in other
frelsht handled. Decreased production in tho Ohlo coal field furing the first seven months and the total suspenston of mining operationis during the last rive months of the year by the largeat producing company on the Ine. resalted in the loss of 691.347 ions, or $46 \%$ of locat coat traffic. Thero Was. however, an increase or 545,080 tons in coal traftic rocelved rrom con
necting fines, malding a nee decreaso of 146.267 tons of conl handted as compared with 1914.
Operating expeuses decroased $\$ 417,708$, the hovy decrease being
$\$ 141,521$ malntenanco of way and structures and $\$ 226,630$ transportation. SCodictions from sross income show a net increase of 378,534 , of which Son equ reprisents fincreased amount of interest, as compared with 1914 on unfurnent obligations. Thero was an increase or $\$ 284.411$ in intergat of the zanesvillo \& Western Ry., andid a kavmo of $\$ 8,002$ in rontals pald. Tho net incomo for tho year was $\$ 43,113$. against a deficit of $\$ 306,616$
in 1914 , a gain of $\$ 30,79$.

[^5] Earnings-
Pasenger -......
Freight and express
Mall allanancoll
Miscellancous
Incidental Maint. of way \& strue Maint. of way \& struc.
Maint. of equipment.Transportation.
Traffic
General expenses,
$\qquad$ Per cont exp to earns.
Net operating rovenue. Hire of equipment
Rents \& míscellaneous... Interest on funded debt- $\$ 318,106$ Interest on fund
Other interest.
Taxes, kc Taxes, \&c
Rents paid
Dividends $\qquad$ INCOME ACCOUNT.


 $\begin{array}{r}\text {-12 Months to } \\ 1914 . \\ \$ 377.635 \\ 2.654 .551 \\ 36.766 \\ 28.118 \\ 13,078 \\ \hline\end{array}$ $\begin{array}{r}\text { June } 30 \\ 1913 . \\ \$ 372,3 \\ 2.858,7 \\ 37,98 \\ 25.3 \\ 8,8 \\ \hline\end{array}$

$$
5
$$ค.


T.

## 

## \section*{9} <br> 

## United Railways \& Electric Co. of Baltimore.

(17ih Annual Report-Year ended Dec. 31 1915.)
Pres. Wm. A. House, Balt., April 14, wrote in substance:




 unresulated jtiney compettion, which started carly in Fob, and roachod its
maximum dufing the simmer nonths. Depreclation riserve in 1015 was

 to siosenace of way, structures and conupment there was charged to op
 shown in operating expenses, there was onty a decrease or $\$ 45.102$ in matn-
temance of way and atractures and $\$ 16,080$ in maintenance of equipment.

 It had 3609.772 cath on hand, of whtch 8400,170 was ymexpended batance
of procecds of its $2 y$ year notes. As a result of the falling orf in carnings due to depressed trdastrial conditions, the company postponed much
constructlon worlc in 1915 .

 therrase of $\$ 24,637$, or $12.87 \%$ of the bross rovenuc and 23.78 . of the net


 ns collateral for the $2-y$ yar notes maturing jung 1916 . There wero ako
$\$ 3,511,000$ tst M. $5 \%$ bonds or the Maryland Electric Rys. Co. In the hands of the truston avallablo for cortalin capital expendicures. There are now
the Association of Efre Underwriters, effective Feb 169 milles are 1 cold with now operates 404.5 miles of single track, of whitch 160plox rall 182.8 mile with 9 inch kirder rall. 28.7 miles with 7 -inch girder groove rall and 23.7 miltes whth yarlous smaller girder sections. During
 stroet grados of the cify and count porm operations of the itty, county and State authoritice the principalitem of which is 22.04 miles inclecit to the
 tothe milteage of fts whole system, by the combined operations of the kaverat municipa departments, the County Commissioncrs and the state Roads rallimad traches at Unlous Station was undertaken by the Pemmelivania RR, In september, Street car tratfic over the bridge whe diverted, thus ciminating any interferenco with stroet car trafric on Chartos St.
Potec Plants. Although tha Mratt St, powerntaton tho main ke
Poter Plants. Although the 1ratt st. power station, the main generating
plant plant, suppled but a smany
operato the rallway company system during the yeur. In view of the fact
 matotained in the hichest tatato of efriciency, prepared for immediato seryce. xhoutd there bo a serfous intecruption of water-power ciarcal ycars past, is

 yower station, which kupplew current during the summer excursion season
 8 goce Pork listiting and power purposes was operated in tes rigular serviee.
Graded Park Tax Case . The Court of Appeals in April handed down in optulon aftirming the decsion of the lower court, upholding the constituHonalty of the Act of 1906. knoyn as the Graded 1ark Tax Act. The decision sustuned your company* contenton that as soon as the park tax attiches there can be no tax on an easement, and that the two cannot co-
exist at one sid the same time upon the same tricles of the company, but that one tax was exclusive of the other.

Jitney Competition.- Jitriey tratric startod fin Baltimore on Fob. 21915. day wis 107 on May 20 and chls number has now diminlshed to below 50 . adcerease of over 50\% Nided by your company, the City Motoc Co, and
 thred routes and the transit company with a ling of spoctally designeys buser
over two routcs For over two routes, For the purpose of ascertaming whether or not ths chat-
acter of transportation was a desirable supplement acter of transportation was a desirable supplement to electrfe r ransporta-
tion, as well as bringine the operation of these companies dircetly underthe control of your company and thus effecting compomy, tho stocks of both
 tond ext Cotumbin Avo, line from Givyns. Fals 2,375 ft, to Morrell Park,
the extension to be comploted May 1916 . Pending the construction of trik ertenson and basinning Aus f, a but sorvico was placed in opuration, Which whl bo contigud untit completion of the oxtconsion On Oct. 18 minor aitoration to fondor and caulpping cars with now type of wheol Cor Line to Guityard, On Dec. 91915 wo nentered an agreement with the gructon of a car Time mo privatoritht-ofoway thyough the Guilfor tho conmont of the kotand Park Co. It is proposed that the railway shall be of
 Avo., where a wable waitung station will be erected operations and eiscal results.

Car milles

## Revenuo $p$

 | Rev. rrom transport'n.- | $8,904,857$ | $9,083,555$ | $8,912,956$ | $8,454,027$ |  |
| :--- | :--- | :--- | ---: | ---: | ---: |
| Rev. other than trans | 123.287 | $9,120,284$ | $8,913,508$ |  |  |


 Supplles and coat.

Totat . ....... $\overline{84.733,121} \overline{84,441,14}$ Total ...........84,733,121 $\overline{84,441,414}$ xuipeferred assets" embraco real estate, bulldings, machinery, cars, come bond coupons heda by Maryland Trust Co., trustee, against funding bonds under funding agreement dated Jaly 25 1906, $\$ 3,920.000$; Mercantile Trust \& Deposit Co., trusteo. $11 / \%$ sink. If., Maryland Elec. Ry. 5 s , 3425 , roling stock, 661,320 ; initial paym thec. 10 . of cars and rolling stock; S49.835, and miscelanoous, \$293,329; Elec. Ry, bonds, obligations under agreement to purchase the leased prop-
 for depreclation, $\$ 260,830$ (arter deducting $\$ 25,303$ expended): other mlsz Aftcr deducting sundry items aggregating 54,270 ,-V. 102, p, 1437, 810 .

## United States Steel Corporation.

(Earnings for the Quarter ending March 31 1916.)
The following financial statement of the Corporation and its subsidiaries for the quarter ending Maroh 31 was given out on Tuesday after the regular monthly meeting of the directors. The "net earnings" as here shown "were arrived at after deducting each month the cost of ordinary repairs and maintenance of plants and interest on bonds of sub. cos."
For unfilled orders on hand see "Trade and Traffic Movements," April 151916 (page 1411.)

INCOME ACCOUNT EOR OUARTERS ENDING MARCH 31.
Net Earnings-
1916.



Total net carnings _ $\$ 80,713,624$ \$12,457,809 $817,904,381$ \$34,426,801 Vor sinking fund. de
 Interest
Prem, on bds. redeem.


 3805.462 .5796 .408 and $\$ 795.226$ in Jai. Feb. and March 1916 . agating. reppectively, $8880,026, \$ 872,480$ and $\$ 872,055$ in 1915, 8819,372 , 8819,129 For statement of earnings by quarters for the years 1912 . 1915 , see V. 102, p. $433,1442,1544$.

## General Electric Company.

(24th Annual Reporl-Year ending Dec. 31 1915.)
The full report for the year ending Dec. 311915 is published on subsequent pages. Following are comparative statoments with earlier periods compiled for the "Chroniole":

$$
\text { INCOME ACCOUNT DEC. } 31 .
$$


 Prorcere in yalue of sc turlles or vos. owned.
$\$ 1,036,000$ )
$\$ 2.469 .349$ Interess and discount
ind sumitry protics... $\begin{array}{ll}2,129,265 & 1,550,431 \\ 1,554,843 & 1,313,289\end{array}$ $1,478,721$

$1,281,463$ | $1.2922,224$ |
| :--- |
| $1.291,257$ | Total. ..... $\overline{\$ 12,307,995} \overline{\$ 11,855,383} \overline{\$ 14,065,790} \overline{\$ 13,110,824}$ atorest


 $8.120 .918 \quad 8.142,768 \quad 8.490 .040$

6,213.174


 * Includes discount oá nôw débenturo lssue in 1912. CONSOLIDATED BALANCE SHEET DEC. 31.
A8sets-Tranchisses,
Patents
Manuficturime plamt
se 20 20.563.353 Manuficturimg plamke stocks, bonds, ke...s Cash.

 24,556,111 Notes \& accts. reco
Work to progross. Adrances to strb, eos,
Furn. \& fixtures (other than in factorss)
Inventorits (facto. inventoriss (factortes):
Oen. Iocaloffices.
 Total issots, $=\ldots \ldots . . \overline{149,278,552} \overline{138,418,371} \overline{144.125 .360} \overline{131,912,464}$ Liabilities$\begin{array}{llll}\text { Common stock } \\ 5 \% \text { coup deb. of } 1892,101,510,600 & 101,485,700 & 101,381,200 & 101,202,000\end{array}$ =. 3\% coupon debentures
$5 \%$ coup. dob. of $1907--$
Accrued int. on debens Notes (paid Apr. 6 1914)
Accounts payable Accounts payablo.
Accruis
Mdv, pay te or contriets Divldends payable Jan
Surplas
Total liabilitles
$\qquad$ 149.
$\qquad$ $\begin{array}{r}16,000 \\ 2,047,00 \\ 10,000,500 \\ 107,01 \\ 8,000,00 \\ 2.846 .6 \\ 302,1 \\ 279, \\ 2,027 \\ 16,939 \\ \hline\end{array}$ 000
000
000
 and other companies. b Denotes advancos to subaidlary compantes.
c Denotes amounts due from subsidiary companles.-V. 102 , 1543 .

Nova Scotia Steel \& Coal Co., New Glasgow, N. S.
(15th Annual Reporl-Year ending Dec. 31 1915.)
The report, including the remarks of President Thomas Cantley, direetors' report of the company for the year ending Dec. 311915 and the general balance sheet as of Dec. 31 1915, was given on advertisement page xiii of the "Chronide," issue of March 41916.

RESULTS FOR CALENDAR YEARS.
Impts. and betuements
impte $\qquad$ 180,079
$(4 \%)$
Proffts for the year
Interest 1915.
$\$ 2.094 .17$ sinding fund and miscot. $\qquad$ $\begin{array}{r}86,605 \\ 50,539 \\ \hline\end{array}$ $\qquad$ 1912
$5008 . \mathrm{j14}$
$\mathbf{5 8 5 2 . 3 1 1}$
 After deducting in 1914 . $\$ 76.170$ depreclation, \&o., against $\$ 70.186$ in
1913 and $\$ 02.196 \mathrm{~m}$ 1912. 1913 and $\$ 02.196$ In 1912.

| 4 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Property a | 18.533,724 | \$17,705,408 | \$16,829,076 | 315,670,014 |
| Inventori | $\frac{2.358,688}{2.091 .013}$ | 2,041,039 | 1.776.575 | 1.714 .184 |
| Cast | 266,189 | 13 |  |  |
| Invest. In othe | 144,740 |  |  |  |
| Deferred charges | 389,366 |  |  |  |
|  | 324,083,720 | \$20,483,014 | \$19,362,228 | \$18,620.877 |
| Preferred | 81,000,000 | 31,030,000 | \$1.030.000 | \$1,030,000 |
| Ordinar | 7,500,000 | 6,000,000 | 6,000.000 | 6,000,000 |
| Bonds | 5,833,309 | 5,873,809 | 5.911 .809 | 6.946 .809 |
| Ain |  | 126,684 | 88,278 | 53, 556 |
| Deben | 1,000,000 | 3,000,000 | 3,000,000 | 1.000,000 |
| Gener | 600,000 | 600.000 | 750,000 | 750.000 |
| Blls payablo. | \$90,000 | 1.785 .000 | 200,000 | 490,000 |
| Pay-rolis Eacots not due | 1,108,038 | 508.877 | 380.080 | 634.020 |
| Coupons (Janmar | 145.833 | 169\%15 | 147.705 | 971,599 148,670 |
| Coupons not presented | 1,607 | 2,002 | 12,522 | 1. 1.629 |
| Dib. stock int, Jan, 1 | 120,000 | 90,000 | 88,560 | 30,000 |
| Div. on pref. Jan is. |  |  | 20,160 | 20.600 |
| Div, on common Jan. 15 |  |  | 00,000 | 00.000 |
| Prorit and losa | 1,510,609 | 1.172.386 | 1,527,887 | 1, 401.493 |


| Total |
| :--- |
| V. 102, p. 1253, 1064. |
| $824,083.720$ |
| $\$ 20.483 .014$ |
| $\$ 19.362 .228$ |
| $\$ 18.620 .877$ |

International Salt Co., Scranton, Pa., and New York. (Report for Fiscal Year ending Feb. 29 1916.) Pres. Mortimer B. Fuller, Scranton, April 17, wrote:









 European war indicates healthy and substantial progrest, Owing to the
 cost or coal makes mposible at hiss timp any
results for the coming year.-V. 101, p. 1889 .

Electric Storage Battery Co., Philadelphia.
(Statemenl for Fiscal Year ending Dec. 31 1915.)



 Batance, surplus...... $5710,784 \quad \$ 453.274$ CONDENSED BALANCE SHEET DEOEMBER 31.
 $\begin{array}{lll}\text { stocks and bonds } \\ \text { owned } \\ 2,182,351 & 1,777,131\end{array}$

 Cast racelvabie: Note recelvable.: Totat. Total. $\frac{1,857,060}{19,136,300} \frac{1,726,382}{2,52,144}$





Canada Steamship Lines Limited, Montreal.
(2d Annual Report - Year ending Dec. 31 1915.)
Presidont James Carruthers shys in substance: Wo are plowed to record a substat titill mprovemonent In tho afriure of tho

That scarcety or tonango allover tha worda catised by the war, tho boum-

 Thy outlook for 1910 ca promstims


 Extracts from Address of Pres
 wero many difficultes in the way, which, however, were overcome ard owing to the soarcity of tomayse and tho congequone hish rates pravailing
the ventuce has bwo hilehly satisfactory. Many of the carcoos carried wero war supplow nad muntions for Great Brttain and her Alles. Tho Canadlan Nothwest in 1915 rased a total of about 750.000.000 bushols of grain of which nearly $3150,000,000$ bashels was whest, The totat
grain of ati kinds raisod in 1914 was less than 350.000 .000 buitels. Thls enormous ind prominent men all over the Dominion, who ealled for the maximum production in foodstures on account of the war, and partly owing to tho wonderfal fertility of our Western lands, whero yidelds as hilk as 50 sldorad a bis crop.
Ondy preat crop hax beon moved as yet. At the prosent moOny part of haps great crop hax beon moved as yet. At thi prosent mo-
mont apt the tormlaal dovators at Port Arthur and Fort Willam aro full of grain: the eloyators in the incterior atso havo yast quantities stored, and

 ing. Iawronce as far as we aro concerned.
 year provilous of 8570000 , to nivorb which, with other Items as shown fustifed in dectaring any dividecn, howover small In Jan, and fobl, 1916

 dirctors dact paymens to the extent of $10 \%$. Thess doforred dividends dend a part pas ochid in installmente rom timo to time,
 in freish thame fact that a large portion of this had been moved in the provious: that year, therefore leavins yery small grantities of wheat and other grains for movement in the spring of 195 . The latter part of the year, hovever,
was excoptlonally kood, and emabled us to recovera a constcrablo portlon of thit tossos which oceurred ositior in to
 werg pat in the ocean trado later in the your did not begin to show resnits unth Noysuber. The 15 ships which we now
Prospoct for tho coming season, howover, aro very encouraging, the company on its frelghe vessoly alone havlog earned about 3500,000 to tho end of Fobruary, This is yery kratirying, as last year up to Apr. is we wore
minus about $\$ 3 \% 0,000$, comprising fiting-out expenses, overhcad expenses,
 this year. Tha value of some of the nissets has ine 100 . Finct paty int




INCOME ACCOUNT FOR YEARS ENDING DEG, 31.

##  

Gross
Expenges earnmes. $57.775,0 3 5 \longdiv { 5 6 , 5 8 5 , 8 1 1 }$ Expenses.. . 0.012 .977 1014,
$56,272,233$
193,350
120,180 Expenses $\ldots \ldots \ldots$.

 . $9,732,058$

$$
5.657 .774
$$ $\frac{51,069,906}{5287, .970}$ BALANCE SHEET DEC. 31.


 Cash . recelvable. Adust due by
derwriters
Insur.. \&e., Insur. de.,
Inventories
Inder Prop'dingur, de.
orranima, expenses

 Profit and low.... $\overline{35 ; 332,254} \overline{35,635,033}$ $\begin{array}{r}\begin{array}{r}72,820 \\ 570,433\end{array} \\ \hline 55,635,033\end{array}$

## al . . .

 a Denotes sinking fund debenture stack at par hel $\$ 22,36,027$. a Artor carying forward s570.433 lock tor yoar 1914 frist dedueting
organization expenses, $\$ 70.835$.-V. 102 , p. 1062 ,

## Copper Range Co. of Michigan, Boston.

## (15th Annual Report-Year ended Dec. 311915.

 Pres. Wm. A, Paine, Boston, Feb. 1, wrote in substance: Production.- The total production of copper from which this company'dprofits are derived, that is, Ballic, Trimountain, and one-half of Champlon. profts are derived, thats, Bamce, Trimountain, and one-hatro champlon, Was $37,035,642$ lbs. This compares with $19,953,854$ Ibs, in 1914 , and Ls
$3,895,345165$. Iarger than the best previous production In the history of the company.
The Inerease in the company"s production over past normal years is
largely due to the Increase from the Cliamplon Mine. However, koneral conditions as well as operating results at all the mines have been sood.


 The above flgures show the effect of the various improvoments in mining
practice and tho introductlon of new mining and mimng machinery, which nature as to five assurance that operating resaltio similar to those of 1015 nay be expected to continue under average conditions.
Average Yield of Copper per Ton of Rock Stamped for All the Mines,
Conper Tons
Copper. Tons.


As frecest in last yeares report. the yeld of copper per ton fif now materialy higher than heretorore. This is to a rargo extent due to im.
provements methods of minngig. As had been expected, the efret of
these improvements has been to reduce the cost of prodecting a pound of these improvements has been to reduce the cost of producting a pound of
copper bolow the towest figure ever prevlously obtalned by the company. copper bolow the towest figure ever previously obtained by the company.
At the kame tme the life of the mines is increased, as the lode is made more productive per unit of arem.
Neic Construction.-As heretorere, all expenses of every mature were charged to the cost of copper. New construction at the mines and mills
during thio year cont $\$ 161.587$; chiefly to secure greater guantities of power durng the year cost 5161.587 , chierly to 8ocure greater quantities of power
it a favorablecoot. The Copper Rango Co, has constructed a trankmisuon iline from the milts to the mines, as the later are constantly incraasingt theif consumption of electric power.
 In addition, 7.939 fl . of ratsing was done during the year, ant increase In addition, 7.939
of 1.522 ft . over 1914
Thiopponinges showed averago values except in the Champlon Mine, where
 wround werc grebter than at the begtrning of the year.
sroiling Dopartment. Our now selling department in New York has been an unqualificd success, the savingim comminssions having been considerable.
 Antire out put of 1915 was all disposed of during the first ten months of the year On that accome tro averaco price recelved for copper dows not the clude the sudes made during the last two months of the year. 1 n , viow of
this it can bo secn that the averaga selling prico of $17,404 \mathrm{e}$. per 1 b . which was securad for the 奖ar's ontput is very gratifying. of our operaing companics, was dfsolved Oct 8 1915. It is probatle
that the 1satice and Trimountain Mining Co. organlzations will also be dispensed with during the curront year.
Reports.- lrom now on the annual roport to to be submitted as soon after the clos of cach scar as
back untll the annual mieotlug.


$$
\begin{aligned}
& 1 \\
& 1 \\
& 1 \\
& 1
\end{aligned}
$$

190
190
190
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1 1906
1907
1908
1909
1910
1911
1912
1913
1914
191

CONSOLIDATED STATEMENT OF THE OPERATING COMPANIES
FOR CALENDAR YEARS.


Mary \& Min. Land Co.
1,854.525
Dividends pald. $1,182,003$
Total deductions .... $\$ 3.099,948 \quad 3412,396 \quad \$ 1,430,197 \quad 31,498,231$
 COPPER PRODUCTION, RECEIPTS, NET PROFITS AND DIVIDENDS Bapper Produced (lbs.) Batue © Trimoutain
ReceliptaBattic Trimpoutain
Net Profils Battic .....



$\begin{array}{r}1914 . \\ \begin{array}{c}7.001 .945 \\ 15.807206 \\ 5,018,306\end{array} \\ \hline 808.02\end{array}$
$\begin{array}{r}\$ 936.627 \\ 2,11,665 \\ 675,294 \\ \hline\end{array}$
$\$ 154,233$
329,08
38,64
$\square$
......
-...
$\begin{array}{r}150,000 \\ 200000 \\ \hline 800,000 \\ \hline 0000\end{array}$ Casiself do and sumplie ${ }^{\text {at mines. }}$ Copper on himid:


Total . . . . . .... $84,689,698$, $83,146,030$ The Copper Range Consolidated Co. has outstanding $\$ 10,000,000$ (par Baluct Kininis Co stocki 99,353 shares Trimountain Co, stock: 06,500

Canadian Consolidated Rubber Co., Ltd,, Montreal. (Report for Fiscal Year ending Dec. 31 1915.)
V.-Pres. T. H. Rieder, Montreal, April 4, wrote in subst. The yolumio of buainess to 1915 was 20.43\% greater than in 1914 . Whito the sedming values of some of our chasse or manuracture werr adyanced creased volume was attained by the sale or automobllo tres throughout
tho year, and by our other lines, especially during the last four months of tho year:
and someckho raw materials show quite an increase, due to Increased cost and somowhat rarger supplies kept on hand, Manuactured hoods show
practically no change, although we wero betier prepared with tire stocks
 saving of interest.
The year has stacted with yond prospects and your directors havo found it necossiry to reopen the Granby footwear factory, which had been nonoperative for two years, as the requirements of our new export department
promise to overtas our mills now operating.

COMBINND INCOME ACCOUNT FOR

Net profits
Divideuds $\qquad$ $\begin{array}{r}\$ 534,079 \\ 192,124 \\ \hline\end{array}$ $\begin{array}{r}\$ 440,313 \\ 222,688 \\ \hline\end{array}$ $\begin{array}{r}\$ 390,649 \\ 250,907 \\ \hline\end{array}$ Balance, surplus. ..................... $\$ 342,855$ \$217,625 $\$ 139.742$

- Includes cost of goods, selling and general oxponses. laxer intereat on
corrowed money, repars, deprectations. provisfons for bad debta and tire replacements (net).

COMBINED BALANCE SHEET DECEMBER 31.

| Aaselio | $1915 .$ | $1914 .$ |
| :---: | :---: | :---: |
| Properly \& ptants. | 5,607,5 | 452,1 |
| Invertmenta, mel. good-wit |  |  |
| Inventory maniu- | 4,218,05 | 4,404,005 |
| factured moodi |  |  |
| and materfats.- | 3,432, | 2,939 |
| Coch, |  |  |
|  |  |  |
| rece | 1,400,498 | 1,110,419 |
| Mlacellateous ... | 276.676 | 163,856 |

##  Bonds $6 \%$ dueOct 19462

1014. 


 factured roods




## Marconi Wireless Telegraph Co. of America.

(Report for Fiscal Year ending Dec. 31 1915.)

## President John W. Griggs says in substance:

White progress has been hampered by the restriction of occan travel and
the postponement of the Marcont trans-1tlantio wiretess servico owing to tho Luropean war, nevertheless wo feel that substantial improvements have been made in tho operation of our company's arfairs and and ciat the
past year reflects the benericial results of carefnl organization of executive and administrativo forces. Tho nes policeles of standardilzing wireless cquipmont and contracting for lts use on a basls which provides a ratr
return for the servico rendered, aro now well establshed with ship owners and have found favor with newcomers tito the mercanthe marine field manuractured, the majority of such equipments being leased at one company's new rental rates, in each case for a term of years. A consic corame
ncrease in the number of contracts has been mado: and among tho largest may be mentioned the equipment, carly in the yoar, of 30 ships of the
Standard on Co. of N . di and, at the close of the y
standard installations on 36 large power barges about to bo operated on the
Mississippt River by the Inland Navigatlon Co. Since the beglnuint of the year 1916,35 ships have been equipped with Marconl apparatus.
Notwithstanding that practically all pasenger traffic fo and from European countries has been suspended by reason of the war and that American shipping has been withdrawn from the Pacific, it is gratifying to report that due to excellent coastwise service, the receipts from message
trafric during 1915 were only about $8 \%$ lesy than for 1914. The high power equipments remained closed to business on account of the Engish po British Admiratry still holds for Imperial wick, N-J., duplex stations, and thus far, because of the war, It has been impossible to open similar direct servico with Norway and Corhera Europe Rellable and rapid servico has been maintained between our stations in Californta and Hawail, and the volume of traffic shows steady improvement. The Hawaiuan stations aro coown as two-way stations, being constructed so as to wireless stations at Funabashi and otchisi near Toldo The complete and tests are now being made daily with a view to early inaugura ton of a pubife service, spanning 5,600 milles of the Pacific. It is expected that by means tenced to
1915. and has sinco furnished reliable commonication throuphout ing 826 miles covered by your company's stations at Astoria, Oro. Ketchikan and Juneau, Alaska, Althoumh operated in compotition with tho submari has siven practically contínuous servico, whereas the cable 18 operanted but six hours daily
upon infringement of the Mocming vicuum yinst the De Forest Co, based grossing. The infunction issued in the sult aralinst thio Ausantle pro-
munca oo peaisa protect the intercst of your company. on Aus. 141916.1014 sur fircinge \& Clark of Scatle and Lodge tuming patents was bogun against Kllbourno The incone derived rom lyyosimcnt or surplas funds was 387,010 , and
 capital exponatures. After sottins asido all reserves, the net profle for the ycar was 8177.317 , an increasa of $18.30 \%$.

| GrossOther |  | Year ending 11 Mos, end. Year end Dec. 31 1914. Dec. 31 '13. Jan. 31 ' 38 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | \$7918.238 |  |  |  |
|  | 104,933 | 150.272 | 213.373 | 161 |
| Tot | \$853,171 | \$906,845 | \$391,287 | \$322.2 |
| on, | 8111.678 | \$271,889 | \$211.484 | 30,0 |
| alance, surplus, | \$177.317 | 3149.878 | 78.251 |  |

 tfon of patemis, $\$ 50,000$ and miscollancous, 87,500 .

| Reat est.. bldgs., plant. mach.. | 1915. | 1914. | 1915. <br> Azsets (Continted) Miscollaneous .... 246,048 | 1014 <br> 5 <br> 77,24 |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  | 4,904,943 | 4,623,117 | Total .......... $10,652,976$ |  |
| ateriats \& supp. | 2.700, 300 | 2.70 |  |  |
| Pats. |  | 2.03,005 |  |  |
| (at cost). | .535,657 | 1,420.308 | Hecerves |  |
| on hand....... |  |  |  | 304, |
| Doalt |  |  |  |  |


 $\$ 101.071$ tor doyroctation of stisp statlong sopreciation or coast stations

United States Gypsum Co., Chicago.
(Report for Fiscal Year ending Dec. 31 1915.)
INCOME ACCOUNT FOR YEARS ENDING DECEMBER 31.

 Batance … .... Batance
frefared dividends.........
 Total surplus Deo. 31 . $\$ 2 3 3 . 2 3 0 \longdiv { \$ 1 , 6 7 6 , 4 8 3 } \begin{array} { | c } { \$ 1 . 3 4 1 . 6 9 7 } \\ { \$ 1 , 1 8 9 . 7 6 8 } \end{array}$ After athowlag for adjustments made durin! the year
a Preferced dividends as above in $1915(\$ 1,635,628)$ includo cumulative
 pald in stock.

BALANCE SHEET DEO. 31.

| Assets- |  |  | Ltablitite | 1015. | $\stackrel{104 .}{8}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ants -........ | 3,981,558 | 3,54, 117 | pret, stock, $7 \%$ |  |  |
| ${ }^{\text {Gypanam } \& \text { sypite }}$ | 5.08 | 5.088,370 | Commontativo (tock... | 4,47,800 $3.001,000$ | $4,417,800$ 2.249 .600 |
| Stock ln other cos | 11,000 | 11,000 | $\begin{aligned} & \text { Houn } \\ & \text { Hou } \end{aligned}$ | 4,503 | 132.500 |
| ote |  |  | s-yr. $6 \%$ gold notes | 1,200,000 | 1,200,03 |
| to retire bonds. | 101,000 | 149,000 | Notes payabo. |  | 14,500 162,103 |
| to future licome |  | 49,306 | Aecrad mit. | 48.613 | 61,614 |
| Tnvent | ${ }^{601,955}$ |  | 3, replace ts, |  |  |
| cots. reo. | 061,168 02,013 | 74,468 | Undivided profits. | $\begin{aligned} & 464,148 \\ & 233,230 \end{aligned}$ | $\begin{array}{r} 458,041 \\ \mathbf{x}, 676,183 \end{array}$ |
|  | ,076,504 | 0.362.728 | tal |  | 302.728 |

## GENERAL INVESTMENT NEWS

## RAILROADS, INCLUDING ELECTRIC ROADS.

Ann Arbor RR.-Notes Sold.-A syndicate headed by F. J. Lisman \& Co. has purohased $\$ 750,0003$-vear $6 \%$ notos (total issue limited to $\$ 1,000,000$ ), to be dated May 11916 ; int. M. \& N. at Empire Trust Co., N. Y., trustee. Donom. $\$ 1,000$. A circular shows:
Total amount authorized, $\$ 1,000,000$; to be Issued, $\$ 750,000$. Denom-
inatton $\$ 1,000$. nation
Purpose of fom Letter of President Nowman Erb, March 161916. ntanding 2 year notew, part of an original issue of $\$ 750.000$ of which $\$ 104$. 000 havo been paid from earnings. It ts desifed to sel $\$ 194,000$ additional
notes to rotmburso the company treasury; tbs money to be used to acquiro additlonal mulument, se.

Security.-The notes are a direct obligation of the company and secured
by an absolute first Ien on 470 steet underframe box cars, fully pald for, and $\$ 1,500,000$ Impt. and Ext. Mtge. 55 , which bonds are a lien on the property and car ferry system
tions sinco their date. May 1913, including property acquired for shops at Owosso, Mich, and Improvements hercon. Further secured by in Ien upon equipment costing $\$ 1,500.000$ with only $\$ 564,000$ equipment obbiga-
tions now outstanding, and which are being retired at the rate of $\$ 126,000$ tions now
per annum.
Property,-Consists of 291,9 miles main line railroad from Toledo north-
westerly across Michigan, and earning upwards of $\$ 2,300,000$ per annumwesterly across Michigan, and earning upwards of $\$ 2,300,000$ per annum: cars. It now has under construction, another steel car ferry for dellyery in Nov. An appraisal made of the reproduction cost of the physical property he main lino and terminais in ohio nor the mprovecments at Wisconsin ports, the total of which may be figured at $\$ 2,000,000$.
Operations.-Tho results of operation for the last five riscal years.
Results- 1911.

 Pai, surplus $\$ 163,146$ \$143,240 $\$ 153,804$ \$80,994 $\$ 100,756$
Tho Industrat development of Southern Michigan, and more particularly the growth and expansion of industries in Toledo hot only give assurance
of tho stabilley aump permanenco of the companys infric, but assuro further paring.-V. $102, \mathrm{D}, 162$, 1630 .

Ardmore (Olcla.) Electric Railway.-Sale.

 time sinet Jan. 1 that this property has been sold. See V, 102, p. S85.

Boonville Railroad Bridge Co.-Committce.
 potited for tho Musour ranas os Texus Ry, the teesec of the property-


 Nichols, counsel, 49 Wall Stroet, N: Y, - $68, \mathrm{D}, 872$ :

A quarurly dividend of \$1 \% has bocn dediared on tho $\$ 23,879,400$ stock,


Boston \& Worcester Street Ry.-New Securitics.
 \$100). of which there is at present authorized and outatanding 8307.200
and $\$ 60,000$ of 20 -ycar $4 \%$. 1st M . Kold bonds, mating $\$ 2,460,000$.
 of the now securites is to be expended for impts, \&c.-V. 101, p, 1806 .

Buffalo Rochester \& Pittsburgh Ry. Co.-Bonds.-
 Par anit int. ${ }^{1}$. 101, p. 923 .

Catskill Mountain Ry.-Sold.-
(Inder River Day Line under "Industrials" belorr:-V. 102. p. 1539.
Chattanooga (Tenn.) Ry. \& Light Co.-Earnings.-


Chesapgake \& Ohio Ry.-New Securities.-The shareholders on April 22 voted an increase in the authorized capital stock from $\$ 100,000,000$ to $\$ 150,000,000$, consisting of 550 , 000 shares of $\$ 100$ par value. The issue of $\$ 40.180 .000$ eon vertible bonds was also authorized for the purpose of redeeming the $833,000,000$ outstanding 5 -year secured gold notes dated 1914. In addition to retiring these notes the issue of new bonds will provide several million dollars additional working capital, See V. 102, p. 436,1162 .

## Chicago Indianapolis \& Louisville Ry.-Boruls.-


Chicago Milwaukee \& St. Paul Ry,-Listings,
 227,000 of sald bonds on orficial notice of issuanco, making the totad amount engrayed bonds for $\$ 1,000$ each on offictal notice of sumanco in exchange
, 836.
Chicago Peoria \& St. Louis RR.-Equip. Notes.-Earson, Son \& Co.. Now York and Chicago, are offering at par and int., to yield $6 \%$. $\$ 400,0006 \%$ equipment notes, series "A," dated April 1 1913. Denom. $\$ 1,000 \mathrm{c}$. A eircular
 Theso notes are a direct obllization of the company and in addut secured by a lien on equpment costing about 8602.700 ; rattroad paid to
 $\$ 590,000$; rotired and canceled, 8118,000 now outatunding, 8472.000 .
Theso notes are part of an originil ksue of 8600,000 maturini in in annual Instatlments or $\$ 50,000$ each, conmencencin No, 11914 and ending
 company has rotired 8118,000 notes. This amount, together whth the cash
payment of 8102,700 , represcnts an equily of about $37 \%$ in the payment or sioz. The eguenent conisted of the following: (a) 10 consolldated ocinal motives, (b) 400 steol Rondola cars and (C) 200 stect under-rramo box cars.
Titlo to tho cquipment will remaln with the Bankers Trust Co. of N. X: as trustee unth all the notes have becn paid.
peraces 255 mites or fack in a recetver at tho present time. The road


Chicago Rock Island \& Pacific Ry.-Foreclosure, Judge Garpenter in the U. S. District Court at Chicago on April 23 holders committen, for the foreclosure or the company to Judso Geiger. Judge Carpenter's aetion was due to the fact that he had a fury tral under
way. $-\mathrm{V}, 102, \mathrm{D}, 1435,1249$.
Cincinnati Traction Co.-Bonds Voted.-
See Clinclnnati in "state and City Dept."-V. 101, p. 369

Cities Service Co.-Earningr.-
an increase or $\$ 815.239$, or $70 \%$, with a balance avaithate for ditidends of 81.789 .211 an increase of $\$ 788,564$, or $78 \%$. Over tho first quarter of 1915 .
After providing for the preferred dividends there was av atable or After providing for the preferred dividends there was ayalable for diviequivalent to an annual rate earned on the common tiock or $111 \%$, and
the 12 months ended Mar. 311916 gross income was $55,205,003$, For of $\$ 1,353,668$ oyer the preceding 12 moneome. whit $\$ 5,295,093$, an mot $\$ 5,104.877$, an
increase of $\$ 1,29,724$, while the balance avallable for dividends was $\$ 4,605,509$, an increase of $81.250,356$ and atallable for dividends was
dividends, a surplus of $\$ 2,925.223$ was availabe for paymen of procerod
 earned 24 times and atter providing for these, therere was earned $18.78 \%$.
on the common stock, as compared with $11.34 \%$ for the year coded The rapld rate at which carnings of the company are increasing may be soen rrom the fact that, while for the 12 monnths enced Maps. 31 Mal 1916
the increase in the net meome avaitabe for dividends was $37 \%$ ind ia the increase in tho net meome avaitabe for dividends was $37 \%$ and in
amount avallable for common dividends 6 F over the procoling 12 moss
for the first tree montis of
 the first quarter of 1915 , while for March 1916 there was a gain of $85 \%$ in
net mecome and 148 , in amount avalable for common divldends, as
 Dorado. Kansid, oll flelds within tollo were deilled in thi fugusta and E1
 field now number $28 .-\mathrm{V} .102, \mathrm{p} .1540,1348$.

Columbia Ry, Gas \& Electric Co.-Earnings-





Columbus Delaware \& Marion Ry.-Receivor's Ctfs:Recelver Rli M, West, ropresented by an attorney, has applifed to the
Ohto courts asking pormision to lssue 8105,000 recelver N Criticate to
 It is anderstood if the application is denled the company will be forcod


Copper River \& Northwestern Ry. (Alaska).-Earns.



Dallas \& Waco Ry.-Interest-Payment.-
1915 on the $150 \mathrm{M} .5 \%$ bonds, due Nov. 1940 , will be pala upon Nov. 1

Detroit United Ry.-Dividend Increased.-
payable June 1 to holders of record May 16 . This compares with $1+5$ Fresno Interurban Ry.-Securitics.-
This company has applifod to the Cal. RR, Commission for authority to
ssug 3140,000 stock at 80 and $\$ 250,000$ bonda at 90 to net $\$ 37,400$.-
Grand Rapids \& Indiana Ry,-Earnings for Cal. Years.

 V. 100, p. 15

Internat. \& Great Northern Ry.-Receivers' Certificates.



## Jacksonville (Fla.) Traction Co.-Earnings.-

Catendar Eaross, Ne,ayker Interest. Preforred Com. Balanice

Kansas City Kaw Valley \& Western Ry.-Bord Offering.
-Otis \& Co.. Cloveland, recently offered at 101 and int., 8320,000 Ist M. $6 \%$ bonds, dated Aug. 1 1914, due Aug. 1 1924. Denom. $\$ 1,000, \$ 500$ and $\$ 100$. A circular shows:
 Save. upon 60 days notice. Auharised. Issued. Limited to
Firaptialization- mortuate


 (a) Kansas City to Bonner Speings. 16 mileo : (b) Bonnes 8pelings to

 320.000 Jxt M, bonds have been fsucd upon the 16 mites to Boiner
sprinks, and no further bonds can be lesued until the line in in oparation to Lawrace, Kan
Propery
 western ilio of Kansas Oly. Kin., to Bonner Springs, Kan appaprosimately 16 miles. Tho soction from Honner Spring to Lawronce po belig constructed and will be completed this year. Coniection is made with the
streot railvay kystom of Kansas City. The road runs north of Faw River. crossing it at Lawrenco, Kan, , and will pass through thu prinelpal street in Earnings.-The divalion from Kamsas Clity to Bonner Springs was placed In operation July 20 1914, and its carnings have been amplo to take care of the murce on the oututanding bonds. If operated at $50 \%$. it is main-
talned, the company would rarn not nesrly three times its annual intervat Charge of \$1,200 Der mile 0 ensus of the prinelpal eities served by this
Terrhory Served. The 1910 ces Line showed a total population Tor Knosas Ofty. Mo. Kanses City, Kan,
 The Kinssas Citer comprian one or the most tmportant manufacturtin and

Lancaster \& York Furnace Street Ry,-Operations.Owners of this company and the Colemanyilly Watir 友. Power Co.,
which supplies powre to tho former, on April 26 elected 0 . E. Dowd Gen-


Lehigh Valley RR.-Lake Service Inaugurated, This company's frelght survice on the Grgat Lakes Was inaugurated on
Aprl 22 with the departure of boats of the Lehigh Valley Transportation Co, from ports of Bufflolo, Ohicago and Mliwauko.-V. 102, p. 1436, 1346 .
Missouri Kansas \& Texas Ry.-Time for Deposits Extended, The committee representing the Genoral Mige $41 . \%$ Sinking Fund gold bonds, $\$ 10,421,000$ outstanding,
Otto T, Bannard, Chairman, announces by adv. on another Otto T. Bannard, Chairman, announces by adv, on another page that the time within which bonds may be deposited has been extended to June 1, after which no deposits will be roceived except at the discretion of this committee and subject to such conditions as this committoe may impose,
Deposits of bonds must be mado with the Now York Trust Co., deposi-
ary, 26 Broad St. N. Y. C. All bonds so doposited must be accompanted by coupon duo Jan. . 19i6, and all coupons maturing subsequent thereto.
gee Boonvile RR. Bridge Co. above. V .102 , p. 1540,1436 .

Missouri Kansas \& Texas Ry, of Texas,-Sub. Oo, Int.
Soo Dallas \& Waco Ry, above.-V. 102, p. 1540. 1436.
Nashville (Tenn.) Ry, \& Light Co-EGarnings.-
 1914........... 2 ,

## Nevada-California-Oregon Ry,-New Bonds.-




## New York Central RR.-Suit Dismissed.-

The sult of Olarence H. Venner against the company to declare the consolidation of the company and tho Lako shoro Michigan Southern a monopoly and a voision onded down by Justice Morschauser in the 8 uon April 24 in a docision handed down by Justice Mor
prome Court at White Plains, -V. 102, p. $1443,1511$.

Norlolk \& Western Ry.-Dividend Increased.-A quarterly dividend of $13 / 4 \%$ and an extra of $1 \%$ has been declared on the $\$ 113,868,400$ common stock, both payable June 19 to holders of record May 31.
 1911. Dividend record follows:


Oakland Antioch \& Eastern (Electric) Ry.-SuitHoward B. Smith, a stockholder, has made application for a recelver
for the property alleging hat hoc company is benkmismanaged The
 auction. .

## Pensacola (Fla.) Electric Co.-Earnings.-

Gatendar
Gross
Earns. Net afler Int.
Tazes.


Pittsburgh Shawmut \& Northern RR.-Deposits,-
 bunds due Feb. 1952 . S14 191.600 outstanding, Howard Bayno. Chairman, announces that moro than a majority of the aboyo bonds have been
deposited. The time for such deposits expires on May 4 , after which date bonds wili be recelved subject to conditions prescribed by the conmitteo. Holders of cortain receiver s certificates have mado a motton in the supreme Court, Eric County, for an order roguring the payment of such cerEficates, which havo become duo, or in defautt or such payment, for an or-
der dircecting the sale of the property. Bondholders are requested to do posit thele bonds with the Columbla Trust Co., depositary-V. 102, p.

Public Service Corporation of New Jersey, - Earnings, The monthly statement of earnings for March and the 3 mos, end, Mar. 31 compares with the same periods in 1915: Gross increase in total business.

## Balance avallable arter payment of operating expenses

rixed charges, sinking fund requirements, \&0.) for
mmortization, dividends and surplus. ............ $380,20611,212,928$

Puget Sound Traction, Light \& Power Co.-Earnings. Cal, Gross Net after Intereste Preferred Com.Div, Batance,
 Interet and sinking, tund jncilide in 191 .

## Scioto Valley Traction Co.-Stock.-

The Ohio P, U. Commisslon has approved the issue and salo of $\$ 200,000$ 6\% tirst prer. stock, the proceeds to bo used in the purchase of a similtar amoet a tominal station in Columbus to cost between 8800.000 and $\$ 1.000$. 000. The preferred stock is to be sold at 97, tho stock to be purchased to bo bought at 97 . 8 eo V. 102. p. 1437
Stockton (Cal,) Electric RR.-Sale to City,Press dispatchos from stockton, Cal, stato that tho company has
offered to selits local lines to the ctiy. Lack of proftis, hilch taxation and osat of maintenance were given as
Toronto Hamilton \& Buffalo Ry.-Earnings.-



Twenty-Eighth \& Twenty-Ninth Streets Crosstown RR., N. Y.-Holders of certificates of deposit of the Central Trust Co. of N. Y. for 1st M. $5 \%$ bonds aro addressed as follows by the bondholders' committee (John W. Hamer, Chairman), under date of April 18:

 p. 612), thic commintee begs to advise that $\$ 66$ por $\$ 1,000$ bond will be pard

 bo distributed at onco, making the rimi payment to tho bondholders of the
procuedr from the sale of the road.-V. 100. D. H.D.
Warren Brookfield \& Spencer St. Ry.-Securities. See Worcestor \& Warren St. Ry. below,-V, 100, p. 2168.

Worcester \& Warren St. Ry, Co,-Securities. The Mass. P. S. Commission tias nuthorized the issuo of 106 additional 90 to pay floating debt pearrod in purvise of tho Warren Brookffald \&

## INDUSTRIAL AND MISCELLANEOUS.

Advance-Rumely Co.-Listing-Balance Shect.-
The N. Y. Stock Nxchango his admlted to Ist $\$ 10.082,0006 \%$ cump
 notice of issuanco in accoordance with ihe terms of tho application, making
the total amounts $\$ 12,500,000$ pref. stock and $\$ 13,750,000$ common.

CONSOLIDATED BALANCE SHEET JANUARY 11916. Assets (Total $\$ 35,197,631$ )-


 Kccounts rocolvab
Miscellancous. \&c Dash
 shares pref, stook, 3.335 shures common stock and $\$ 203.00010$-year $6 \%$ dobentures of the company set aside and held in treasury fre deffery in
satisfaction of certain ladeterminabto clafins astinat tho fecelvor of M . Rumoty Co., butanco nublect to adjastment upon realization of the assot taken over from tho roorgamization committoo b uciudes finithed produc $\$ 1.985 .263$ and second-hand machinory at book valucs, $8762 \cdot 200$. © After
 of assets taken over from tho roorganization committee and other con-
tingencles, residuo batance to bo transfered to good-will account. 80.

Alaska Gold Mines Co.-Listed.-
 to M1250 incl. For $\$ 1.000$ each: D1 and DS00 incl. for $\$ 500$ each, and Cl provile for erchanso for sion dobentures), on orflicial notico or issuanco

Alaska Steamship Co., Seattle, Wash.-Earnings.-
 American Book Co.-New Officer.W, L. Billmyer has been elected Socretary, succeedi
Greene, who will still remain a director.-V. 0 , p. 1912.
American Gas \& Electric Co.-Stock Increase.-
The stockholders on April 28 Increased the authorizod capital stock from


American Hide \& Leather Co.-Earnings, \&c.-Sec. \& Treas. Geo. A. Hill, N. Y., April 25 1916, says:
Soverat communications wero pregented from stockholders upon questions with respect to the prospect ordividena poyments upon mopremsiock and or rogard to other detaus, ar resolution was adopted that it is not the socticd policy to pay ofr the outstanding mortgago bonds of tho company before considering the payment of dividends on the pref stock, and that the
ooard at the next quarterly meeting, which will be held In July, after the cornings of the company for its curcunt fiscal year ending Juno 30 have been approximately determined, will consider the question of a dividend payment on the prof stock and the amount of such dividend payment. The publishod earnings statenients of the company since itg organazation the company is engaged are sublect to extremo fluctuation. The larke earnings durime the last 18 months have resulted to a couaderable extent rom tho abnormat conditions brought about by tho Kuropean wac. it is posiblo that at any timo they may sudenid currense ycar. Tho board fs. therefore, entirely satisfled that it is not advisabte to considec the question of paying a dividend upoa the pref. stock berore the closy of the riscal year. ${ }^{3}$ Months ending

 After charging replacements and ronevals and inturewt on foans. Net
current assets March $31 \quad 1916, \$ 11,366,971$. Bondr in the hands of tho ${ }^{\text {pubich }}$ Pros, Thoodoco S. Haight and Treas. Gromg A. HIM shy that the statoment for the 3 and 9 months endtas March 311916 has beco propared on ment same acounding basis at the anauat staternent of June 30 . 1315 and
trinshed leather has been taken at the same prices, which are below those now provatiog
BALANCE SHEET OF COMPANY AND SUBSIDIARY COMPANIES,

a Cost of proporties includes 4,517 sharos prof. and 2,250 shares com. stock or of 8180.660 for donbtrit debts and discounts. e After deductiog $\$ 175,000$ bondy in treagiry yearly ant in $19163,080,000$ bonds in stakink nued agalnst \$3.706,000 bonds in 1915.-V, 102. D. 1348. 349.
American Navigation Co., New York.-Status.-Weil \& Co., N. Y., have issued a circular saying in substance:
 and heon nited Statis ports and Central -and south Amerlea and the West










 artan




 American Power \& Light Co., N. Y,-Bonds.-In conAmorican Power \& Light Co., N. Y,-Bonds. In conferred stock and tho holders of voting trust certificates and option warrants for its common stock the privilege of subsceribing at 93 and int. on or bofore Mar. 151916 for $\$ 6,984,300$ Gold Debenture bonds, American $6 \%$ series dated Mar. 1 1916. due Mar. 12016 the following additional datata is furnished (See $\dot{\mathrm{V}} .102$, p. 887 ):





Data from Letter of Pres. F. G. Sykes, New York. Apr. 20. Capitalization.-The capitalization of the company as of Mar. 311915.

 | Common stock |  |  |
| :--- | :--- | :--- | :--- |
| $10-$ year $6 \%$ gold notes, due Aug, 11921 | $17,500,000$ | $8,205,000$ |
| Gold debenture bonds. Amertcan $6 \%$ | $2,200,000$ | $2,200,000$ | due March 12016 . American $6 \%$ ser.. $6.084 .300^{*}$

*The entire issue of gold debenture bondis, American $6 \%$ $3,120,700$
has been *The entire issue of gold dobenture bondis, American $6 \%$ series, has been subscribed for. The plan for their issuance provided for an initial pay-
ment by subscribers of $10 \%$, or 5698,430 . Additional payments may be
spread over 5 years, as not more than $20 \%$ can be called in any one calendar spread over 5 years, as not moro than $20 \%$ can bo called in any one calondar year. The privilcge is given to subscrfbers, however, of anticipating all
or any part of their payments at any time. It will be noticed that up or any part of their payments at any timo. It will be noticed that up
to March 31 io16, xubserbers had anticipated payments to the amount of 82.422 .270 of tho bonds. W. 102, D. 887 .
Status of Floating Debt. The proceeds from the sale of the bonds so far issued have been usod to anticipato payment of the $33,000.000$ 1-yr. $6 \%$ company now has no floating indebtedness. Earnings:On the basis of the net earnings for the 12 months onded March 311916 the amount applicable to the interest on the Gold Deben-
ture bonds and $10-\mathrm{yE}$. $6 \%$ sold notes outatanding on March 311916 . cure bonds and
is as follows:
Not, Including combined net surplus of subsidfaries aceruing to it $\$ 1,169,165$

 Karnings applicable to interest were equal to morc than $3 / 3$ thmes the
numal Interest charge on all the Gold Debenture bonds and $10-\mathrm{yr}, 6 \% \mathrm{gold}$ ous outstanding on Mar. 311916.
Tho grosy and net carninges of the Kansay Gas \& Etectric Co., the Pacific power \& Light Co. the Portland Gas \& Coke Co, and the subsidiarles of
the Soathivestern Fowor \& Light Co, in oach of the last three calendar the Soathivestern Power ${ }^{\text {Light Co, in oach of tho last thred }}$
years and for the 12 months coded Mar, 31 1916, wero as follows:
 12 months ended March 31 .
Garnings of all tho properties
aspective of the dates of thel the above named companies now owned, rrespecive of the datas of their acquisition. Tho mross oarntass of 37 ,-
326096 for the catedar year 1915, as shown above, wero derlved from
varfons classes of bustmasg as follows: various classes of bustnoss as follows:
 Elec. lght \& power-. $1,028,188$
Artifical gas........ $1,092,244$
Natural gas........
Additional Bonds-Additlonal bonds of this issue may $\quad 87,326,096100$ whon the net incomo for 12 consecutive months within the 14 months only not loes than $2 \%$ times lnterest charges for the same pelfory of bonds is dobtedness of tho company outatanding at tho closo of such 12 month period and upon the bonds then requested to bo certified,
ousots over $83,563.200$ preferred stock and $\$ 8,205,400$ con carnings and
 pald. Theso ktocks bave a prosiont market value agsrevatins approxim-
ately $38,309,000$. The subsidary compantos (efther directly or through controlled com-
panies) servo a total of 152 communticos. They ampply electric light and powor sorvice to 142 cormmuntios, artificial gas sorvico to 16 , natural kas rallway secvice to 3 , and teo and fued horvicoto 2. Torvice to 3 , Interurban
Total population served rallway secvice to 3 , and fes and fud norvico to 2 . Total popu
ts estimated at more than $1,000,000$.-V, 102, p. 1437, 143.

American Real Estate Co.-Committce--The following havo agreed to sorve as a reorganization committee to propare a plan of reorganization which will protect the interests of all hondholders and othor craditors from any forced sale of the assets of the company.
A plan of reorgonization will bo formulated by the committee and sub-
mitted to boodiolders and other crgdiors for thefr approval. All partios in intergat aro reguested to communicate with the Socrotary of tho committoo, and holdera of bonds and claims aro invited to depost the same with
tho Columbia Truat Co., 60 Hroadway, N. Y.: Hartford-Aotna Natlonai Bank, Hartford. Conn, Oity Bank of Trast Co., Hartord, Yonn.. and
 (V,-Pres. Equitablo Lifo Asuranco yocloty, N: Yas, Frank P Ore Msher


American Smalters Securities Co.-Bond Call.-\$1,347,$0006 \%$ sinking fuud gold bonds of Feb, 11911 have been
drawn for redemption at 105 and interest on Ang. I at Central Trust Co. of N. Y., trustee.-V. 102, p. 1246.
American Sugar Refining, Co,-Decision.The Supreme Court on Apr. 2h hhaded down a decision in the case of the corrt that the business of sugar refining is not a public ntility. The Tho situation which the Suprome Court has unraycled is this, In
June 1915 tho Loulisian Lesisiture enneted a law dectaring the business gaged in the business of refining In Lonikiana who shiould pay in that state acto presumod to bo sugary than pald in any other stato should bo prima a state mingector of sugary to a monopoly. The act further provided for
a for the payment of certaln taxes upon
he manufacture of the manufacture of tranulated sugar, Inspection of books and containied
other provisions for tho ropulation or this business by the stato. The Act by Its terms was mado to apply to refliners and not to planters.
Tho company owning the Chalmette refinery near Now Orleans buys woch year considerablo supplises of sugar from Loulslana planters. The company Immediatcly after tho passage of the Act obtainod an injunction
reatrating ofricals of the state from enforeing its provisions. The infunction was sued out in the IV, 8, Clircuit Court for eastern Louisiana. Tho three Judges in thia cour unaimously held that the Act was un-
constitutional in that it dented that equal application of the law demanded by the 14 th Amendment to the Foderal Constitution. The stato of Court has now handed down it decree upholding the deciston of the lower
court.-V, 102, D. 888,36 .

Appalachian Power Co.-Earnings.-




Arkansas Light \& Power Co.-Bonds.-Bowman, Cost \& Co., St. Louis, recently offered at par and int. \$100,000 ist M. 30-year sinking fund $6 \%$ gold bonds, dated Oct. 1 1915, due Oct. 1 1945. The bankers report:
Subject to call on any lnterest datc at 105 and int. Int. A. \& O. at N. Y. Capitazikation-
Boads

 Additional bonds can be lsued for $85 \%$ of the cost of tmprovements and extenslons, but only when net earnings for the past 12 months are in excess
of twice the total lit. charges on bonds outstanding. plus thoit to be tsmed. Tross income...e......... $\$ 240,028$ / Surplus, balance.

 stock dividend reguiraments have been more than twice earned and the balanco is squal to $31 / 5 \%$ on the outatanding $\$ 1.000,000$ common stock. For additional data regarding this issue, see V. 102, p, 888, 977.
Assets Realization Co.-Status.--
See Finance \& Trading Corp. below.-V.102, p. 1251, 1247.
Atlas Powder Co.-New Stock-Subscriptions, dec.The sharcholders on April 18 authorized an increase In the authiorized
capital stock from $\$ 10,500,000$ w $\$ 20,000,000$, of which $\$ 10,000,000$ is on Aprii 21 authorized an issue of $81,439,6006 \%$ cumulative

 each share of prefrored held subscription may be made for 1 share of prof.
stock at $\$ 100$ per share. Common stockhotders of record Apil 201916 are ntitiled to subscribo to 8.337 shares or common at. par, 8100 , In the pro-
portion of $1-5$ shara of common stock of thin new waite for eich the portion of $1-5$ share of common stock of this new hase for each sharo of
common held, provided the common stockholder, In order to secure the common atock at tho abovo prico, will, If called upon, subsctrbo to at s100
per shaxe (fin full or by instalmonts) a pro rata share of any unsubcribed Dortion of the prof stock orrered to the preferred stockcholders, this obilgreater ratio than one share pref. stock at par to each sharo of common stock subscribed at par. Subscription warrants to common stockholders
of record April 201016 will bo ksued May 15 , returnable June 10 and of record April 201016 wilt bo fesued May 15 , returnable June 10 and
carry the privitego of payment in full on or before June 101916 or in not 1916: $15 \%$ on or before July $1916: 25 \%$ on or before Oct. $1916 ; 25 \%$ on or bofore Jan. 1 1917; 25 \% on or before April 1917 . This tssue of stock
is to finance permanent plant extenslon and to provide additlonat work-

Beebe \& Richards Rubber Co., Mass.-Receivers.
Judgo Dodgo in tho U, 8. District Court at Boston on April 17 appointed Olarence A. Rvans of Worceater and Oharles S. Burgess of North Hrooldridd
receivers upon the application of the James T. Johnson Co. of New York.

Bell Telephone Co, of Penn.-Purchase.The stockholdera have recently approved the purchase of the capital stock of the Gien Rock-NCW Yreotom
a share, nud tho stock of the York Southern Telephoue Co, at $\$ 10$ a shase.

Braden Copper Co.-Earnings for Calendar Year--


Braden Copper Mines Co,-Bond Call.-
All the $\$ 15,000.000$ outstanding Coltateral Trust $6 \%$ gold bonds of 1909
British Westinghouse Electric \& Mfg. Co., Ltd.
Calendar Gross Interest Depre-Reserpes, Preferred Missel-Balance


Buffalo General Electric Co.-Bonds Offered.-Lee, Higginson \& Co., Boston, New York and Chicago, are offering at $1001 / 2$ and int. $\$ 2,498,000$ 1st Refunding Mige. $5 \%$ gold bonds dated Apr. 1 1909, due Apr. 1 1939. Int. J. \&J. in N, Y. City. Donom. $\$ 1,000 \mathrm{c}^{*}$. A circular shows:
The proceeds of these $\$ 2,498,000$ bondy will bo used for part of the cost
of constructon of a new steatin generating plant at Tonowanda N,





 $\qquad$ | s2.375.:00 |
| :--- |
| $7,039: 000$ | $310,795.000$

Total funded debt
 turity. Tho company has no floating debt except for surrent liabilities.
For full description of issue see V. 101, D. $695 ; \mathrm{V} .102, \mathrm{D} .1161,1542$.
Butte-Duluth Copper Co.-Sale.-

Butte \& Superior Copper Co., Ltd.-Name.-Listing.see Butte a superior Mink Co.below, - 102, p. 802. 977
Butte \& Superior Mining Co.-New Name-Listed.Superior Copper Co, to the Buthe so shangerfor Minimg in Co. No other



By-Products Coke Corporation.-Option.
This company Has, according to press revorts, gecured an ottion throuyh
 - 802

Calumet \& Heela Mining Co.-Purchase.
Campeche-Laguna Corporation.-Bonds Offered.-This company is offering at 100 and int, a block of $\$ 625,000$ sinking fund 6\% 30-year gold bonds, dated Aug. 31 1912, due Sept. 1 1942. Principal and interest M. \& N., payable in Philadelphin or London, England.
Tax on Incomo from these bonds remitted by the company Interest
pala without deductlon for Federal neomo tax. Denom. $\$ 1,000$ and 3500 ,

 Laguna
o. bonds

cumulative. $\qquad$ | $3,000,000$ |  |
| :---: | :---: |
| 5.000 .000 | $1,700,000$ |
| 500,000 |  |
| 0.000 |  |

*Reserved for acqulstion of additional property and for retirement of
$\$ 500,000$ Laruna Co. bonds, $\$ 3,125,000$ and for corp. purposes $\$ 107,000$.
Bonds reserved can be lssued only erties, provided the net earnings aro equal to twice the interest reguirements orties, provided tha net carnings are equal to ty
on bonts outstanding and those to bo Isued.
Pronertl. The corporation owns in fee a Property.-Tho corporatlon owns in ree a large estate with an area of
609,000 acres in the State of Campeohe. Mexico. This estato contains forests of mahogany, cetar and many other hardwoods, and yast tracts of
land on which rubber, chicle, dye woods and practically all other tropical products, cattle and other live stock, grass, corn, cotton and henequen and other staple arricultural products may be produced. As a result of
the development of these properties duriog the past seven years, the company owns a rallroad 48 miles long costing $\$ 750,000$, and three villages for and selling ageney ars located in Philadelphia and its distributing facillites are located in Astorla, Long Island,
Products.-Campecho-Laguna mah
for many years in the lumber trade. According to a recognized standard crulsers, thero aro $275,000,000$ feet of mahogany on tho properties. This properties also contain numerous ofthe kinds of hardwoods. Largo confracts can be obtained for ralfroad ties at vecy profitable figures. This
company's producton of chicto for yoar ending Jan. 11915 was 429.025 bs. On the property there are about 50,000 acres of native grass argas which.
ogether with 50,000 acres to be eleared, would support at least 50,000 head of catte besides a largo number or mules.
There are larye areas which will yietd sol
There are large areas which will yiedd severat hundred thousand tons of logwood which is a dye wood for which there is a pressing demand on both
sides of the Atlantic. Ideal conditions for the growing of fiber for twing wad cordage are found on the peninsula and the product forms $85 \%$ of the supply of binding twine, which is handled by tho great harvesting machine
combanies in the U. 8 . Other products include rubber, bananas, cte. combanfes in the U. S. Other products include rubber, bananas, etc,
Sinking Frund. Tho indenture securing theso bonds provides for a sinkins fund commencing Dee, 311916 by the payment each year to the trastoe the sum of $\$ 10$ for oach 1,000 feet of mahogany and cedar timber and the sumn of 32 for each 1,000 feet of timber of other kinds, which shall have been eut within the year. If this sumidoes not aggregate an amount equal
to $2 \%$ of the bonds outstanding. a minimum of the lattec amount must be pald. All moncys in the sinking nund shall be applied to purchase of bonds or redemption by drawings at 105 and int.
Valuation.-The estimated value of the
809.000 acres follows: kailroad and equipment, gaw mills, houses, \&c................... $39,736.078$

Total.
\$10,436.137
Warnings.-Interest on the bonds has been earned and pald sinco the date of issue. During the period of development net profits euch year mahogany, codar and chicle only, earnings for the present year are targely in cxcess of its fixed charges, The quantity of standing manogany and
cedar is amplo to provide for a greatly increased production over a period cedar is amplo to
of 35 to 40 years.
 Estimated profits will bo sufficient to yield a substantial surplus on the dends, maintenance and depreciation of railroad and other fixtures. The profits from sales of chicle in the past six years have avoraged over \$i5.000. The company has recently made a contract to supply a largo amount of logwood for dyes, which will probably take the Company's ontire output
for two years. Profit from this one contract atone is more than double the company's total interest charge. Charles H. Thompson: Vice-Pres's, E. E Officers and Directors.-Pres., Qharles H, Thompson: Vico-Pres's, E, V,
Harvey and John Gibbel; Sce., M. E, Shober; Ohartes F, Lane, Treas, and Manager of Estate; A, B. Leach, A. B. Leach \& Co., N. Y, and Chichgo;
C. B. Fritz. Phila.. of Fritz \& La Rue Co. Importers, N., Y., W, 8. Whting Whiting Lumber Co., Philadelphia.

## Central Leather Co.-Earnings for Quarter.

Results for 3 Mos, end. Mar. 31-
Total net earnings, all propertios. Total net earnims, all propertios
Exp. \& losses of all cos, except bond int

Balance
Total-Interest on bonds:............83,013,70 Preferred dividend payablo Aprit 1


for repais and maintenance, approximately
ending March $311916-\mathrm{V} .102, \mathrm{p} .1165,888$.

Central Brewing Co.-Sale Postponed.-
Tho sale or this company's property under foreclosure proceedings Which was advertisw to take place on Aprit 28 was postponed to May 12 .
his beens heighth p ostponement since Mar. 10 . the orliginal dato or sule:

Chevrolet Motor Co.-Business.-
In a dreular issuod by J. K. Rice \& Co. (see adv. in rast weelk' "Chroni-
 over $81,650,000$. or 88 a share on the stock. Production has continnued
 ind to dite this schedule has been easily maintained. With thas prodice tion the company shoald carn over $\$ 8.000,000$ in 1916, or about $\$ 10$ a share
 stimated that 150,000 cars will bo neoded to suypply next year's demand
ind
and nnd on this output the company should
see anmual report, V, 102, D. 972,1062 .

Chicopee Manufacturing Co.-Dividends Resumed.-


## Colonial Oil Co., N. J.-Dissolution.


Consol. Gas, Elec. Light \& Power Co., Balto.-Stock.Thas company hax madio application to tho Maryland P. 8. Commustion




Consolidated Lt. \& Power Co, (Mt. Pleasant, Mich.),The Detroit Trust Co: as recolver of thls company and tho Chippowa Con-
truction Co. Will sell at publicauction at Detcolt on May 16 thio assets of
both companies.-V. 100 , D. 1675 .
Cuba Cane Sugar Corp,-Slock Sold.-J. \& W. Seligman \& Co. New York have sold at $971 / 2$ and diy. (See advertisement on another page) $\$ 50,000,000$ 7\% Cumulative Convertible Preferred stock, convertible share for sharointocommon at any time at option of holder. A circular shows: Pref, as to assets as well as divg. Red, all or part at optlon of the cor-
poration on any div, dato, on 60 days notice, at 120 mid dvs, Divs. $Q$, J .
Data from Letter of Pres. Manuel Rionda. Havana. Adr. 171916.
Capitatifation, -Incorporated In Now York Its capital stock conststs of:
commulative convertble prer. stock (par $\$ 100$ )..........00,000 shares年 dividends shall bo pald on the common shares until a sum baum to two
 common sharce have equal votine vions Properties Acpuired. The corporation hay acquirgat and now owny in
foc ant operates the following sumar estates in Cuba NIava, Almelon, Moron Persuycrancla Sabo, Jula, Lugareno, Marfa, Mctoria, Morcedes, Lequoitio has been purchaseed but tetic has not yot been taken, and are all
The suzar factories hro all located in pood cane territory and substantially efriciont and cconomical: Theso proportios Were all much
improved durling the last "dedd seakon" (May to Deo, 1915), all oxpendl-
 (most botng for long petiods) 149.000 acros additionat. The corporation
also has sationactory contracts for the purthase of cane from the ownera also has sole supply of cane. Tho propecties inctudo all mannee of supplios and other appurtenances of a woll egulpped sugar estate.

 int of the propcries were acquired froo and clear of all encumbramces and In all to 81.23726035 . excl or Leque(tion notyet known) could not at the time bo padd orf and in those gave the amount thereot was deducted from
the purchase prico nand deposited with the corporation and hax been set
 amounted to $2,695.904$ bags. My estimato of this soawn's prodaction ts,
 profits, afree dedugting tho sharo due to the farmers. thould uxceed $\$ 13$.
500,000 ,



 the plants. The corporaton plans sradually to enlarge tho faclutes of the The prospecto or a contmuaton of high prices for sutar during tho neat season (196-1917) are unusually good, Cuba can protuco surar moro
chesply than any other country; has an advantage in cost of production
 there is a tapiff duty on sugar enterng the U. S. Cuba bas an atvantago
of that amount as agalust all the rest of the world except poeto Rlco, Itawait and the Philippines. The corporation shoutd earn st least $1 / 2$
times its dividend on its preferred stock. benefit of the advice of the Czarnilcow-Rlonda ©o. of many years' expert-
inea In the management of sugar propertien. Most of the propertles will contimu under thefe present managers and superintendents


 Agric. Norp. Aired Jaretaki of Sulizan \& Cromwel, actomoss at aw;


 Brorchant, Havana
Muaranty Trust
 Co. Appllcation will be mado to 1156, ihese Hharos on the Now Yook and
Itavana Stock Exchanges,-V. 102, p. 1252,1349 .

Dome Mines Co., Ltd.- Purchase-
 cents a share, payabo in stack of
rans for 18 months. $-V$. 101. . . 373
Dominion Bridge Co.-Extra Dividend.


## Empire Gas \& Fuel Co.-Mcrger.-

 1438.

Finance \& Trading Corp.-Slock Offered.-Wm, Morris Imbrie \& Co., N. Y., are offering at \$102 50 per share with one share of common stock $\$ 500,0007 \%$ cum. pref. stock preferred as to both assots and earnings. A circular shows:

 Data from Letter of Pres. Edwin A, Potter Jr, New York







 corma, will bia conduced for ri fired foe or on a percontage basts.
 Commerationg sumperysions and Revorts.-The corporaton will have a de

 stock owned by thi corporation Alifing and Accouring.-This business will be conducted through a
 anded Dee. 311915 appoximated 885.0000 and tor tuo current year are
 vide more than double that negcosary to pay the prosent proforred diyldend.
Management. All the members of the frm of Potter, Duer \& Griswold wo associated. Certafn employces of the Assets Rear ition Co. also wili Directors and Offleers.-E. A. Potter Jr., Pres.; E. R. Duer, V.-Pres.;
J. A. Griswold, Treas., E. Borie. Pres. Drigss-Seabury Ordnance Co.
Edward O. Delafield. V,-Pres. Erankiln Trust Oo.: A. M. Hall $2 d$, V.-Pres. Edward O. Delafield, V, -Pres, Frankiln Trust Oo.; A, M. Hall 2d, Y, -Pres. of Ladonbury, Thatmanm \& Co.; G. M.-P. Murphy, V,-Pres, Guaranty Gvan Randolph, V.-Pres. Girard Nat. Bank, Phila.i H. is. Ward, V,-Pres
Frviag Nat, Bank. See also V. 102, p. 1063 .

Ford Motor Co.-New Plant.-
Henry Ford has purchased from the Newark Factory Sltes, Inc., 80 acres present reports. a new plant will by constructed costing about $\$ 1$ ording to it is stated that four more plant will bo bult later at a total cost of 35,000 ,000 . The new plants are to be used for the manufactire of the now Ford
Tractor." The plant will give cmployment to not less than 5.000 workers.
General Chemical Co., New York, Quarterly Earnings.
 $102=\mathrm{p}, 440.434$.
Goodyear Tire \& Rubber Co.-Slock Offered.-A syndicate composed of Kised, kimicutt, \& Co., Now York and Chicago, and Borton \& Borton, Cleveland, are offering by udv. on another page, at s s105 per slare, $10,378,0007 \%$ ummulative pret, stock. A circular shows:


 - ...........................................

No mortrago or deed of trust can be placed upon the properties nor can shat the preforred stock be licreased, wlthout the written consont of the hotders of 75 of the outstanding preferred stock
Business. One of the largest and most successfu
and rubber goods in the world, and most successful manufacturors of tires is ourpos of sosue, do,-Of the total of $\$ 17,500,000$ now issued, $\$ 7,122,000$ premerred stock, which has been called for payment July 11916, and the at mado neccosary by tho laris increase in bustaces. Tho company maplof at least $\$ 115$ per share of oquivatent to $\$ 200$ per sharo and not qulek assets of at least sis per share of outstanding preforred stock. In the ovent of stons by the company, a yothe power acock and at once to thedemption provi-
ond shoutd the outstandint common stock be to ace cumnlative voting provision raisor tho preferred to voting equallity with Sinking Furit.-Beginniag Oct. 1 1016, a sinking fund shall boestable which will retire 215 annually for rive yearo, theriviter $5 \%$ annually of the par vatue of the longest amount of preferred stock at any fime outstanding, at not exceeding 112 and divs. Tr not obtainnble at or below 112
tuirficient stock must be called by lot. The first payment of $8437,500 \mathrm{wli}$ be mado Oct. I 1917 . If is estimated that this fand will retire the entlis Kayd within 23 year. replacements and depreciation ugainst machinery and fixtures aro reported
 $\begin{array}{llll}\text { \% rarned on } 817 ;-\quad 17.1 \% \quad 11.6 \% \quad 19.3 \% \quad 29.3 \% & 45.7 \% \\ 500,000 \text { pf stk, }\end{array}$ During the next five years the annuat dividend and afoking find requiro-
ments for the preferred stock will amount to $95 \%$ on this stock so that company marned over threc times these requirements in the 1915 fiscal year riris taken by Goodyear furnishes the following percentages of total

 to manufacturers and $60 \%$ to dealers through its own selling agents. Dur
 the business through stock ownershtp provisions.- V . $102, \mathrm{p}, 1513$

Gray \& Davis, Inc. (Mass.).-Slock Offered.-Blake Bros. \& Co., New York and Boston, recently offered 10,000 shares of common stock, par $\$ 25$, at $\$ 10$ per share. A circular shows:

## Capitalisation-

$\qquad$
$\qquad$ Autharited.
$81,000.000$ Issued.
8600,000
 Data from Letter of President Wm. Gray, Boston, March 24 .
neorporated in Massachusetts in 1912 to take over the buisincos. patc


 Manufacturing parllities -Co
 ficturing arca of $133,000 \mathrm{sq}$. Pt., all dovotod to than manuracturo of starting
and lighting systems for automobiles and to the manufacture of

 Tho rollowitog table shova cap italization, kales. Re. $\qquad$ Yar end. Dec. $31-1$
$1912 . . . . . . . . . . . . ~$
1914
In The output of dynamos for 1914 and 37.765 in 1913 Was 56.702 , as compared with 43.722
 Automobite Business.-Gray \& Davix tamps and stapling-lifhting syatoms Amerlean La France Firo Enifine Co, Cadilac Molor Car Cont, Chandler
 war during the latte part of 1915.0 Contracts now on hand. Involving
$86,000.000$ finclude the rotowing $1,010,000 \mathrm{high}$ explosive detonatora for
 Co Tho company is now netotlating for other contracta for similla sted ferg with the regular business, the kelf caken does not in any way inter which will be devoted to the rogular basfness at tho end of equipment cnablo the company to very much increase lts output or both lamps and

Assels (Total \$3.098,168 Amosbury plant..
Munition thyestment
Good-will, patents,
Recelvabio
Estimated inventory

$t$ March 241916
*The munition investment, after deducting $\$ 248,250$ deposit on account. Management,-Officers and directors: WHiliam Gray, Pres.; 8. P. Moses, the Pres.; Guy W, Currier of Trast, and Sec.: Jamas W. Smith, Asst, to the Pres.: Guy W. Gurrier of Currier, Young \& Pillsbury; John W, Cutler,
representative of Kissel, Kinnicutt \& Co., N, Y.; Eugene J. Fabens of Blake Bros. \& Oo..,

## Greene-Gananea Copper Co.-Dividend.-

A dividend of $\$ 2$ per share has been declared on the capital stock, par is payable only upon the $\$ 100$ shares into which the stock is now divided, par value should do so without delay

Greene Consolidated Copper Co.-Div. Increased.Copper Company, on Apr. 25 paidia quarkerly dividend of the Greene Cananes $\$ 1$ on the stock. Thls
compares with 50 c . Jan. last.-V. 98, . 1611 .

Home Telephone Co., Los Angeles.-Merger.-

## ce southern Callornha Telephone Co. betow.-V. 102, D. 1439. 1253.

## Hudson River Day Line. - Purchase.

Pres. E, E, Olcott, Aifred V. S. Olcott and Geo. H. Beach on April 26 which was recently purchased by promety or the Catskill Mountain Ry

Inspiration Consolidated Copper Co.-Call.-
st M . Compartible $6 \%$ bonds stll outstanding int. on Sept. 1 next $\$ 4,000$ hat date, and atso, under provisions of the sfiking fand, $\$ 31,0006 \%$ conThe dinking find covering 1 next, unless converted in the meantime. ustecs shall redeem bonds at not excecding 105 and int,-V. 102, p. 1165.
International Arms \& Fuze Securities Corp.-Time Extended-Notes-Plan for Creation of Pref. Stock.-The timo for deposit of the common shares with the Guaranty Trust Co. N. Y., depositary, which are to be exchanged for preferred shares, has been extended to close of business May 61916. Tho corporation was incorporated Dec. last in Maine with an authorixed
 inave received the followtrig in, womatance, dated Apil 11 , from the company in connection with a proposal to transform the
stock purchased by the bankers into pref, stock.
tract with the Britsh Goyernmant for of completed fuzes under our con- 80 fuzes shows 104.247 fuzi
complet ed. completed. In ordes to strengthen our financlal condition, and to provide 500,000 on the real estate, plant and machtner a mortgage for 81 . Arms \& Fuse Company, whose entire captial of the International
our company at Hoomifield. N. J., securing an tosue of I-year $6 \%$ notef dated March 23 1916. We now proposo to transform the
50,000 shares of comaran stock sold you into a $\%$ cum. pref, stock pro forred as to divldends, and entitled to preferentlal paymient at par and in all further divid on liguidation. In addition, this stock will participate regardlows of class. Provision will ferther be pade outatanding stock. paying or making provision for payment of the preferred dividend and bo dividends shatl be set aslde and accumon, all surplas profits applicabte to demption at $\$ 27$ go per share nind afivs, of the pref, stock; and that as soon proffered to the pref, slarehotders, who may decline it, nt thele opt shall be that all monoys reminining in the sinking fund as a result of such decined redomption shail be returned to gencral surplus. Provision will further be
made that this company may redeom all or par the pref, stock at $\$ 30$ por sharnand dive, up to part (determined by fot) of
avalabte, Inctuding all or any part of the sinking fund, regardless of the
then amount: and that holders of tho pref, stock may, at their option, up to
May 1 1917, and upon due notice oo tho company, convert their prefered May 1 1917. and upon due notice to tho company, convert their preferred
into common stock, share for sharo; and that such option may be exercised by pref, stockholders regardless of the fact that ther stock has previously been cilted for redemption, provided it has not been actually redeomed.
brovision will further be made that no further mortgage fien, except the mortgage heremberore described and any renewal of the same (other than our company, and no bond or fixed note issue other than as hereinbefore described shail bo made except with the consent in writing or by yote of
at least two-thirds of the pref. stock then outstandlug.-V, 102, ,

International Mercantile Marine. - $2 d$ Report of Recewer P. A. S. Franklin.-Receiver Franklin has filed the following report in the U.S. District Court, presented herewith in brief:
The situation with respeet to foretgn trade has been such that the earnings or the reccelyership properties have been very satiofactory. A11 the
vessel property has boen lept in good repair and has been operated without any serious accident The cost of operation, both afloat and ashore, has, howoyor, constantly increased. not onty on account of the increase in wases, particularly those
of the crews of steamers which pass throurh tho war zone, but also on acor the crews of steamers which pass throukh the war zone, but also on ac-
count of the very material increase in the cost of all supplies and repaits. The closing of the Panama Canal involved very heayy expenses and loss
of valuable time to certain steamers, but they are now profitably employed of valuable timo to certain st
in the North Atlantic trade
In view of the increased demand for freight tonnage, arrangements have Belgenland, now under construction, to bo operated in the New YorkLiverpool service.
Ing steps towards matking payment on account of the tidebtedness of the compan to its Be mancereditors.
The stcamstivs Philadelphia and St. Lotis have been thoroughty overhauted and atso reegulpped at very heavy expense to comply with the The total operating earnings of the steamships in eustody of the receiver, Stari Atlaztic Transport Dominion and Loyland Lines. for the 226 , white the total gencral expenses, including overhauts, etc., for the monthrs of Aprit to Dec. 195, both inclusivo (partly estimated), wore
$\$ 1,066,876$. making the net rosult of operation $\$ 4,235.350$. No deduction has bean made for boud interest or for depreciation of the vessel property.
Cash in the hands of the recolver or on deposit to his credit at Dec. 31 1915 wre approximately $83,875,000$ dividends from the stocks of any of the tubsiary companics. Asauthorized by the torms of the mortgage securing possompan of the stocks and securittes pleded thereunder and now has on hand upwards op $38.000,000$. of which upwards of $\$ 5,000,000$ consists of monuys recelvect to suid payment mortgazs, with interest.
mitas hommers, that the comblned total rarrings of thic recelivershly properties
nd those or the subsidiary companted, and also of the Leyland Line, monti and thoso or the subaldiary compantes, and alko or the Leyland Line,
by month, for the year 1015, and for Jan. 1916. Were as follows!

 the ordinary shares of Xe. Levland \& Co., Lted.
From these earnings must be deducted boond interest, depreciation. Beltish war and income taxes, and cerctain other items inctudng oxttaordimary
repairs, ete. See also data regardmg company's condition in V. 102, p. 139 .

International Steam Pump Co.-Reorganization.-
Holders of certiricates of deposit or Guaranty Trust Co. of N. Y. Por pref. or com. stock; of International stesumpomp Co, certificates of deporit
 notifice that:
The Jotint reorganization committec, Chatles H. Babin. Chafrman, acting
 may mow recerve thu now socuritics and cash (if any) to which they are
intlited under the plan by surendering their cectificates of deposit on or After Apri 26 1916.
The Worthinaton Pump \& Machlncry Corporation, recently organized in ter of the Steam Pump Co, the ptan having become effective. The new company has acqured dircet ownerxhip of the propertes owned by the
International and 1 s sobstdatics with the exception or Henry R. Worthing


 Clarke, Georgo G. Heary, Percy Jackovn, R. Walter Letgh and Chaties H.
Babla. Sce plan, V, 101, p. 531 . Consotidated Earninas of Propertics of International Steam Pump Co. and
Associated Compantes During Receleerstiop.


 Net profit_- $\overline{\$ 2,115.577} \overline{\$ 1,051,761}$ Net profit. . $\$ \overline{1,463,590} \overline{\$ 979,214}$ a Aug. 26 1914 to Veb- 291916 (actual) and March (estimated,
Orders ou books for 6 months to Mar. 311916 wero $38,154,635$, asainst
 $31,381,215$ as of April 11915 and $\$ 2,91,401$ as of Apritil 1914.- V . 102

Iroquois Iron Co.-Oplion.-
.
Isabella Connellsville Coke Co.-Transfer-
This property. it is reported, has been taken over by the recently or-
 $\$ 6.516 .0001$ st M . $5 \%$. 30 -year slmking fund gol.
10 over to the new company.-V. 102, p. 157 .
Kelsey Wheel Co., Detroit.-Capital Increase.-
 section with the distribution of a $50 \%$ stock div, among owners of the out standing $\$ 600,000$ common stock or record Dee. 31 1915, out of accumulated for future requirements and also the retirencent of $\$ 137,000$ of outstanding

has no bonds. Dividends on the common were $10 \%$ yoarly from 1910 to
1914 inclusive, but recently $12 \%$ annually, payable Q. J. A $50 \%$ stocle dividend was declared on the common in l912.
 issue of "The Iron Age" of N. Y. contained an illustrated article regarding
the company's now pressed steei stamping plant

Kenefick Zinc Corporation.-Sale.
sec Unitod
Kennecott Copper Corporation.-Earnings.- Batance Gerlod
Ending- Eaross
May 27 to
Earnings. Incol
Inond


Lee Rubber \& Tire Corp.-Initial Dividend.
An intial dividend of 50 c . per sharo and an extra of 25 c . per sharo have to holders of record May 15.-V. 102. p. 613.

Locomobile Co. of America.-Bal. Sheet March 31.thoritles the folloving:

BALANCE SHEET, MARCH 31 ,
A Asests-

 Pas. rights, trade

 $\qquad$ | $2,216,027$ |
| :---: | :---: |
| $1,235,684$ |
| $1,040,014$ |



Total..... $3,340,081 ~$

Total $\qquad$
Mexican Petroleum Co.-Earnings.nd the total surplus as of Dec. 311915 was $\$ 11.260 .808$. or which 82,888 , 101 was added to the 1915 sinking fund.- V. 102. , p. 1253, 1064.
Minneapolis General Electric Co.-Bonds:-
Montana Power Co. (Including Sub. Cos.).-Earnings.



Mutual Terminal Co. of Buffalo.-Bonds.purchase of the 1 st M. 4\% bonds of Juty 1 194, nt not moro than 102 M


New Jersey Zinc Co.-Extra Dividend. An extra dividend of $5 \%$ has been declared on the $335,000,000$ stock, along with tha regnlar ouarterly $4 \%$ both payable May 10 to holders of
record Aprll 28 . An extradiv, of $10 \%$ was pali in Jan. Iast.-V. 102, p. 71 .

Niagara Falls Power Co.-Combined Income Account,-
 Niagara Lockport \& Ontario Power Co.-Earnings.-

 escrves, 818,502 : interest on bonds in sinkmy frend, 320.26: and mimscol.

North Butte (Copper) Mining Co.-Warnings.-Balance



Northern Mississippi River Power Co.-Call:hax called for payment on Junc 1 at 10215 and int. the $32,195,00025$-vear $5 \%$ ct M. bonds. due Jumo 1938 , This actoon constitutes one of the final moyes in the consolldationaud readjustment of the funded dobts or Northern
States Power Co. of Del. and Its subsldarics. Sce also Nor, States Power

Northern States Power Co. (Minn.) - Bonde Offored.A syndicate consisting of Harris, Forbes \& Co.. Now York, William P. Bonbright \& Co., Inc., Guaranty Trust Co. of N. Y. and H. M. Byllesby \& Co., Ine., N. Y, are offoring t $961 / 2$ and int., $\$ 18,000,000$ ist and kor. Mitgo. $5 \%$ gold bonds dated Apr. 1 1916, duo Apr, 1 1941. A crreular hows:
Callabto on any int, date prior to and Including Apr. 11930 at 105 and
 Tho company orvins or controts and operates electric light gud power,
 present estimated to exceed 800,000 .
Data from Letter of Pres. H. M. Byllesby, Minneapolis. Apr. 211916. Capitakzation.- Upon complotion of the present financing the outstandLog capitalizatlon will bo as followst
Stock-

 Business and Property-Consists chiforly of tho generation, transmission of its net earning having been derlved from this source in 1915 . Thi company's system includer hydro- clectric gemerating plants having a total instarge number of undeveloped water powers, capable of dovelopment of
 by the deposte of entire outstanding issues of bonds and stocks) on the emtire the property of tho Minn. Gen, Elee. Co. Of the authorized IEMe ot 3100. 000,000 of list \& Ref. M, bonds, $\$ 18,000,000$ are to bo Issuod forthwith
out of the proceeds of which 82.000 .000 cash will be deposited with the
trustce and may bo withdrawn by the company for $75 \%$ of the cost of bxtrustee and may bo withdrawn by the company for $75 \%$ or the cost of ex--
tensions and additions. The balance may be fsined for only 755 or the provided net carnings have been nt leart twice the anminat bond interest charge, including interest on those bonds for which application is made. or
may bo Issued for the retiremont of an equal amount of the Minn. Gen. may bo issued for the retirement
Elec. Co. bonds due Dec. 1 1934.
Special Trust Fund. The company covenants that an amount in cash
cquivalent to $121 / 2 \%$ of its gross earnings shall be set aside annually for maintenance and repairs. \&e. Any of this fund not used for such purposes
 or payment of any of its outstanding bonsed
Equith, There is a substantial
Equity--There is a substantial equity over and above the amount of outstandi.600.000 preferred and conimon stocks. having a present nuarkect value
S16 Of over $\$ 21,000,000$. Sed also Nothern Mississippl RIVer Power Co,
above For more dotailed description of property, territory sorved, busi-
ness, ic., see V. 102, , 1411,1543 .

Ohio Cities Gas Co.--Dividend Increased.- 000 common This company has
stock. payabley Jne 1 to holders of record May M15. This compares with Osage \& Oklahoma Co., Pittsburgh,-Earnings.

 Pacific Light \& Power Co.-Bonds Offored Parkinson \& Burr, Boston and Now York, und E. H. Rollins \& Sons, New York, are offering at 99 and int. $\$ 1,100,000$ 1st (closed) Mtge. $5 \%$ bonds. A circular shows:
 Federal incon
isco, trustee. Capitalisation of Corp, us if Feb $291916-$
 Common ntock
Mentone Power Co. Ist Mi. 53,1931
…..........Clos
19012
53.1951
Olos San Gabriow Elec. Co. 1 st M, 15 M, 1931 . $192 \overline{8}$. Closed mtge.
Closed mitec.
 Gen Mte. Convertibtobs. 1916 to 1920 .
Two-year $6 \%$ notes, July $11017 \ldots . . .$.
business. The consolidation will give the new company a large alditional
eunning power, for whitch no stock has beon or will be issued. The good ings from the estimated at at least $\$ 1,000,000$, and 3100,000 per $y$ en, the savThe company doos a gencrad stoel castings business, pececilizing in gull
moumts. fortross platos and other ordnanco parts; marine castings for all
types of types of war and merchant vessels, including propeller wheels, rudders
 Locomotive Co. Baldwin Locomotive Works, DuPont de Nemours \& Co, vania RR. Coment-Pond Co., United States Navy and Army, Pennsyiwill rank first in sizo in the steel castings market and will bo the second to $90 \%$ of all of the hatines on marine Atlantic seaboard. That from $80 \%$ activity in martne construction of all types - submarines, hatillestips, mer-
of years.
Earmings.- It is estimatod from work actually on hand and in sight that
the compleny will earn for the frost fiscal year 8600.000 to 5700 . 000 not. or She to sit 50 per sharo, applicabte to dividends on this stock, after amplo
$\$ 10$ to made the Trust.- 0 assure continuance of the management which has in a five-y car voting trust. in which the trusteos will be Waiter $\&$ beplaced Wm, C. Sproul, Rodney Thayer, Harvey D. Gibson and B. W. Fraxtey: retain large cash investments in the stock of the new company and wili The diroctors will include, among others: Harvey $\mathbf{D}$. Gibson, Positions.
 Wilmington Trust Co.; Waiter 8. Bickley (V.-Pros. in ©resident, director Tro, former Pres. Ponn steel Casting \& Mach. Co. 1 ryers 8. Adarun,



Pepperell Mfg. Co.-Extra Dividend.-
carnings, payable May 15 to holders of record Apr. $25 .-\operatorname{sen} \mathrm{V}$. $101 . \mathrm{D} .374$
Pittsburgh Coal Company (N. J.)-Assents to Plan.Holders of the preferred and common stock of the company aro notified that their written assents to tho plan of readjustment should be filed with the committee, of which F. J. Le Moyno is Secretary, not later than April 30 1916. $89 \%$ of tho pref, and $79 \%$ of the common havo assented.V. 102, p. 1351, 1254.

Pittsburgh Steel Co.-Eornings 9 Mos. ewd. March 31.

(L. W.) Pond Machine \& Foundry Co., Worcester, Mass,-Bonds:Bonney \& Moor. Worcester, recently offered $\$ 75,000$ 1st M. $6 \%$ serial gold bonds. A circular says:

 on thieland and buildingss whitcharn tocated on Gold st., In Worcester. The


Proit tite

Pure Oil Co., Philadelphia.-Eztra Dividend,-
An extra dividend of $30 \%$ ( 8150 ) has beon dechared on the $\$ 4,535,245$


Quaker Oats Co.-No Monopoly:-
According to a decision handed down on Xpell 21 in the U. 8. Court of Appeats at Chicaso. this company is round no to be operating in violation
of the Sherman Anilitrast law, under which Act sutt was ited in 1013 . Sco Y. 102. D. 974. 1544.
San Diego Consol. Gas \& Elec. Co.-Stock-Earns.This company has incrsased its authorized capital stock fromi $\$ 3,500.000$
 to iscu0 $\$ 144,000$ D
pany is as foilows:
Ast Monds Authorized. Outzand' $5 \%$ Stock- Authorized. Outstand' 0 .
 The company recontly offered a block of this pref, stock at par Ne div;
Earnings and expenses as ofricially ruported for years ended Dec. 31 :
 The company operate in 8 an Diceo Cat, and immediato vielnity, fur-



Scovill Manufacturing Co.-Extra Dividend.-
An ctrea dividend of $10 \%$ bas bo. dectarad on the $85.000,000$ stock,
payable May 1 to holders of record Apr. 24. This compare with $8 \%$ extra payable May 1 to holders of record Apr. 24. Thth compares with 8
aad the cegular quarkerly $2 \%$ pald Apr. 1.-8ee V. 102, p. 1167.
Sinclair Oil \& Refining Co.-Now Company.-
 Kimmtuti \& Co. J. \& W, seligman \& Co. Synite, Weld \& Co., Montgomery. Clothior \& Tyler and spencer Trask \& Co
Tho properties on which thesobonds are arirt mortiago are reported to have os valuo in excess of $850.000,000$ and the estimated carninge for the ensulne year are placed at $310,000,000$.

 Stikink fund. The aink ing fand will operate semt-annually by the purchume of bonds in the open markeet up to 110 for the first year, and thercafter up io 115 and thit, at which prico tho bonds ary clithblo. On the basts of the prescent est imato of carnligsis of $\$ 10,000,000$ for tho nuxt 12 months, the bonds are convertible into common stock at the rate of 8100 in bonds for
 cach two shars of stock. It is estimated that for the noxt 12 months the amount available for dividends on the stock will be in exceag of 313 a share.
The company will have an anthorized capitallization of $1,000,000$ shares of no Dar value, of which 500,000 shares are now issued. - For other Investment News see paze 1635.

## geproxts and 攻ocuments.

## GENERAL ELECTRIC COMPANY

## TWENTY-FOURTH ANNUAL REPORT-FOR THE YEAR ENDING DECEMBER $31191 \overline{5}$.

To the Stockholders of the General Electric Company:
The value of orders received by your Company for electrieal apparatus and devices in the past year was $\$ 98,385,891$, an increase of $\$ 14,637,370$, or 17 per cent over those of 1914. This increase was largely due to the general revival of business in the latter part of the year. These figures are exclusive of orders for special war munitions " which have been so restricted as to interfere as little as possible with the regular product of your Company. The percentage of profit from these orders will probably be less than that of the average of the Company's output.
The amount of sales billed was $\$ 85,522,07018$, a deorease of $\$ 4,945,62153$, or 6 per cent.
Tho net result from sales bitled was a proftt of ...........
To which was adderincome from other sources amounting
\$8,623,887 19 3,684.108 19
Total net Income
Less firturest on bond


## 12,307,995 38

Garried to surplus.
8,700,003 70
The vaine of orders recolved for spectat war munitions during 1915 was \$33,980,000.
The number of employees engaged in your factories and offices and in those of your subsidiary companies at the ond of 1915 was about 60,000 .

The Company has followed its eustomary practice in writing off against income account its total expenditures in 1915 for patonts, applications for and licenses under patents and other outlays relating thereto, amounting to $\$ 838$,45504 . The patent account is carried at $\$ 1$, as in previous years.

Stocks, bonds and other securities are carried at a valuation of $\$ 32,916,59364$, of which $\$ 19,687,96521$, ropresents securities of subsidiary companies, and $\$ 13,228,62843$ those of public utility and other companies.

The current accounts and notes receivable are carried at $\$ 19,619,21583$. They have been carefully appraised by a special committee, and the reserves for depreciation thereon are regarded as adequate.

The sale of several small factories substantially offsets the manufacturing floor space added in 1915; and plant expenditures amounting to $\$ 4,485,06881$, were chiefly for improvements in existing construction and equipment and the purchase of special tools and machinery which are subject to a high rate of depreciation. Because of the nature of these expenditures and on account of the liquidation of the book value of the factories sold, the reduction in the plant account for the year was $\$ 5,985,06881$. The total factory floor space in recent years is shown by the following table:



The Board desires to record its appreciation of the services rendered by the employees of the Company and of their commendable work in promoting efficiency and economy during the period of business depression.
The Board has authorized the payment to all omployees (excepting Directors and general officers), who shall lave been in its service consecutively for five or more years, supplementary compensation during the year 1916, equal to five per cent of their individual earnings for the year,
By order of the Board of Directors.
C. A. COFFEN,

Chairman of the Board.
CONDENBED PROFIT AND LOBS AGCOUNT, December 311015
Sales billod of sales, Inctuding aill operating. matintenance
Less Cose
385,522,070 18 76,808,182 99 $\$ 8.623,887 \quad 19$
Interest and discount.
 $\begin{array}{r}654,81268 \\ 694.99648 \\ \hline\end{array}$
\$3,684,108 10
Lnterest on debenturo bouds.
570,085 70
3.114,022 49 silytivin

Net surplus for the year--:
Surplus at January 1 1915: $\qquad$ $\begin{array}{r}\$ 3,607,99168 \\ -20,084,87935 \\ \hline\end{array}$
Surplus at December 311915.
$\$ 23.692 .87103$
CONDENSED BALANCE SHEET.
Decomber 311915.
ASSETS.

Merchandise inventories-
$\$ 58,716,02444$
At factories......ies-
At district ofrices, in tran-
sit, \&c.......
24,544,646 20
consgnments .............. $\qquad$
$88.579,31983$
Manufacturing plants (including all lands.
Manufacturing plants (ancluding ail lands, $\$ 29.563 .33152$
beal estate, buildings, warehouses, \&c. Real estate, buildings, warehouses, \&c.
(other than manufacturing plants) furniture and appliances (other than in
factories) ............................................
996.98552

Debenture bonds
$3.5 \%$ series of


MARWICK, MITOHELL, PEAT \& COMPANX
Ohartered Accountants.
79 Walt Street, New York, March 291016.
To the Board of Directors of the General Electric Company, 30 Church Street Dear Sirs. We have examined the books and accounts of the Gencral Electric Company for the yecr ended Docember 311915 and hereby corbify that the Condensed Prorntand $9-11$ of this repoet are in accocdance with the boolos, and, in our opinlon, correctly record the ressutts of the operations of the Company for the year and tho condtions of its afrairs as at December ser and fnspection
We tave verified the cash and securitles by actual count and or by certificates which wo have obtalned from the depositarles. The valuations at which the investment securities are carrled have been approved by a Committee of the Board of Drroctors, and. in our opinion, are of companles which are controlled through stock ownorahip, but Balanco Sheots of these companies have been submitted to us.
We have scrutinized the notes and accounts rocolvable and aro satlisfied hat frill provision has beco made for poexibto fosses through bad and Certified inventorles of work in progress, merchandiso, materlals and supplles have been submitted to us and we have sattafied oursolve that theso inventories have been takon in a carefnt manner, that they have been valued at or below cost prico, and that rull allowance has boon mado for
old or inactive stocles. Provision has also beon mado for posalblo allowances or additional expenditures on recently comploted contracta and on installation work in progress.
All expenditures capitallzed in the Property and Plant accounts during the year wece properly so chargeable as representing additions or improve-
ments. Ample provision has bean mado in the operating accounts for repars, renewals and dopreciaton, as also ilberal reserves for contingenclos.

Yours truly,
MARWIOK, MITOHELD, PEAT \& COMPANX.

## ALASKA GOLD MINES COMPANY

(A Holding Company. Organized under the laws of Maine.)
OFFIOIAL STATEMENT TO THE NEW YORK STOCK EXCHANGE IN CONNECTION WITH THE LISTING OF THE TEN-YEAR SIX PER CENT CONVERTIBLE COUPON DEBENTURES, SERIES "B."

New York, April 12, 1916.
Referring to this company's previous application A-4264. dated July 25 1913, for the listing of its capitnl stock, and to its previous application A-4422, dated March 221915, for the listing of its Ten-Yoar Six Per Cent Convertible Coupon Debentures, Series "A," the Alaska Gold Mines Company respectfully applies for the listing, on official notice of issuance in exchange for outstanding subscription receipts, of $\$ 1,500,000$ par value (the total authorized issue) of its Ten-Year Six Per Cent Convertible Coupon Debentures, Series "B," due 1926, included in numbers M1 to M1250, both inclusive, for $\$ 1,000$ each; D1 to D500, both inclusive, for $\$ 500$ each, and C1 to C2500, both inclusive, for $\$ 100$ each (the $\$ 1,000$ debentures above No. 1,000 aro to provide for exchange of $\$ 100$ debentures).

Said debentures are issued under an agreement bearing date March 11916 between the Alaska Gold Mines Company and the Guaranty Trust Company of New York, as Trustee. They are dated March 1 1916, maturing March 1 1926, and carcy interest from March 11916 at Six per Cent per annum, payable March ist and September 1st in each year. The principal and interest are payable in gold coin of the United States of America of the present standard of weight and fineness, at the Guaranty Trust Company of New York, the agency of the company in the Borough of Manhattan, City of New York, without deduction from principal or interest on account of any taxes, assessments or other governmental charges by whatever authority levied or imposed, save and excepting any Federal Income Tax, and any income taxes which the company may be required to deduct or retain therefrom for the account of the holder thereof.

The Stamp Tax required under the Act of Congress, approved October 22 1914, as extended by Act of Congress, approved December 17 1915, known as the "War Revenue Law," has been paid on all of said debentures, the stamps having beon affixed to the indenture between the company and the Trustee abovereferred to and said stamps duly canceled, and the dobentures contain a legend reciting such fact.

The debentures aro in coupon form, registerable as to primcipal, and are in denominations of $\$ 100, \$ 500$ and $\$ 1,000$. Ten $\$ 100$ debentures may be exchanged for one $\$ 1,000$ debentare. The debentures are registerable and transforable at the Guaranty Trust Company of New York, in the Borough of Manhattun, City of New York.
Section 6 of Articlo II of the agreement between the company and the trustee above referrod to provides as follows: "geetion 6. That the holder of any debenture fssued hereunder shal havo tho righit at any timo pror to the date of maturity thereor, unless
gooner rodicemod, as hereminalcer provided, to convert such debenture into stock of the company and that during such period it will on presentation
 Such mumber of sharessor tis Capital stock fully paid as at thisty celificato for per share shail Do equal to tho face value of such debentures so presented and surfendercd, together with a cash payment of any interest which may have accrued upon soch debecture the the time of fuch converston a dividend payablo aftor such conversion shail have bean declared upon sald stock of pated to thin date cixed for tho paymont of such difidend and tho amount of such dividend shall bo doduoted from tho interest to be pald such deben-
ouro holdde. No fraction of a share will be isued on such conversion, but
the tho company will pay to the holder of any of sald dobentures so presented
for conyerslon the cash enivalent of sala fracton of a share of stock at nald conversion price. Whe company shat not bo requirod to mako any
ach convesion whilo its stock transfor books shall be closed tor a meoting of stochholders or tho payment of dividends. The rithts of tho holdor of any debonture, Ir catted ror redempton, wo converb tine atock, shanl continue only untur
The transfer books of the company will not be closed for any purpose.

These debentures aro subject to redemption on any interest day on or after March 11919 at One Hundred and Ten Per Cent of par in addition to the accrued interest, on sixty days' previous published notice.
All rodeemed debontures or debentures converted into stock are to be canceled.

Section 2 of Article IV of said agreement, with respoct to remedios of trustee and debenture holders upon default, provides as follows:
"Soction 2. In case (1) default shall bo mido tu the payment upon lomanad herender and then outstandlug, and such dorault shall havent continued ror thio period of six monthes, or (2) derault shath ho made in the of Articlo in of this indenture-then, and in any such case dirinat 6 of Articio no or ths indenturo-tan, ind Trustec, upon the writicn reausst of the holders of a majority in amount of tho debontures lasued herounder and the outstanding. by notice in writiog doitiveras to the company, shall declare the principalof all dobemtures ssued hereunder and then outstanding amo ahall become and bo due and payable lmmedintely, anything in this incenture, or in sald debentures, to the contrary notivithetinding.
 after the prinecpai of sald debentures sham hava hen so dectared due and Hue shail have boom entered as hereinarter provlded, all arrears of faterest upon all sach dobentares with hoterest at tho rato of six Per Cunt per annum on overduo installtinents of intersest, ond tho expenses of the Tusteo, thall be pade by the company, and all the defaults hereunder shall have
been remedied, theo fand in every such case the holders of a majortity in nomont of the debentures iscued hercunder and then outstanding, by written
notice to tho company and to the Trustee, may rescind and annul such deccaration and ts consequences; but no such rocission or annulment shall
extend to or shall affect any subsequent default, or limpar any right conscquent thereon
By a vote of the Board of Directors at a meeting duly held on January 21 1916, this issue of Series "B" debentures was authorized and at the same meeting 50,000 shares of the increased capital stock of the company were authorized to be set aside and specifically reserved for the conversion of said Series " $B$ " debentures so long as the right to convert exists. The reservation of said 50,000 shares for conversion purposes was made in pursuance of a resolution adopted at a special meeting of the stockholders of the company held on January 211915 , approving a resolution adopted at a meeting of the Board of Directors held on January 7 1915, whereby 200,000 shares of the increased capital stock were authorized to be held for conversion purposes on future issues of debentures or ather securities. In pursuance of a resolution adopted at a meeting of the Board of Directors held on January 21 1916, all stockholders of record at the close of business on February 11916 were offered the privilege up to and including February 151916 of subscribing for said debentures, Series "B," at par pro rata; subscriptions were payable in two installments: Fifty Per Cent (50\%) of parto accompany the subscriptions on or before February 15 1916, and the balance of Fifty Per Cent ( $50 \%$ ) on or before March 151916.

The entire $\$ 1,500,000$ were subscribed and paid for. Subscription receipts have been issued and are now in the hands of the public. Those receipts have been admitted to trading on the Stock Exchange.

The debentures were sold to provide funds for the enlargement of the mill and mining equipment, and increaseing, developing and equipping the power supply of the Alaska Gastineau Mining Co., over Nintey-Five Per Cent of the outstanding stock and over Ninety-Three Per Cent of the outstanding bonds of said company being owned by this company. The Alaska Gastineau Mining Company is the only subsidiary of this company.

The details in regard to the organization of the Alaska Gastineau Mining Company and a description of its properties are set forth in the application for listing this company's capital stock, No. A-4264, dated July 25 1913, except that the following property was acquired during the year 1915:


Name of Claim-Record
, Cortijicates.
 20
20
20
20
20
20
20
20
 SOLDIER'S ADDITIONAL HOMESTEADS. Rame
Roger, 8 ar. 590
Roger's sur. 601 $\qquad$ Date of FHing

The foregoing mining claims, except the Millsite and Homestend Entries, consisting of six groups known as the "Reservoir," "Op," "Lurvey," "Republican," "Penn-Alaska," and "Middle Gold Creek" have an aren of 210.781 acres. The non-mineral claims, namely, the Millsite and Homestead entries, have an area of 103.946 acres, making the total acroage located during the year 314.727 acres.
As stated in this company's application No. A-4422, dated March 22 1915, it became desirable to incroase the capacity of the mill of the Alnsicn Gastineau Mining Company. The original plan was for the construction of a mill of 6,000 tons por day capacity. This was increased to an estimated capacity of 8,000 tons. Actual operat ons during the year 1915 have demonstrated that the mill, as now comploted, is capable of handling economieally about 10,000 tons of ore per day and by the addition of a relatively insignificant amount of equipment in the fine crushing department the arpacity can be readily brought up to 12,000 tons per day. Additional hydro-electrical power was doveloped during the year on Annox Crock, situsted about twolve miles from the mill. This Anmex Creek project comprises a lake 234 acres in surface nren, with a watershed 6,145 square miles, the
lake having an elevation of 800 feet above sea level. The lake having an elevation of 800 feet above sea level. The
situation permitted drifting a tunnel 1,200 feet in length through the rim, tapping the lake 150 feet in depth and conneoting the tumnel with the power house by a steel pipe two miles in length. The tunnel and final connection with the lake was completed shortly after the end of the year 1915 . The entire plant is now ready for use. This project is capable of a maximum development of $12,000 \mathrm{H}$. P. at low cost, but an initial development of only $4,000 \mathrm{H} . \mathrm{P}$. was required for immediate use. This, added to the 6,000 H. P. already developed at Salmon Creek, gives a total power sufficient to rum the milling plant to full capacity as now equipped. Improvements in and about the mine included the installation of a second 3,000-foot compresser and building a concrete dry-room for the mine employees, the arrangement and completion of the auxiliary mine machine shop, the installation of a pumping plant and extra fire equipment for protection during the winter and some additions to dwellings and equipment underground in the way of cars and electric locomotives. On the Sheep Creek road betterments were made in the way of more electric motors and cars, general improvement in the roadbed, motors and cars, general improvement in yards and terminals and the construction of 4,630 building yards and terminals and the construction of 4,630
feet of snow sheds from the mouth of Sheep. Creek tunnel down to the Sheep Creek Basin. Actual service has demonstrated that the facilities as now installed in the mine, including general underground and surface equipment and the railroad are sufficient for mining and delivery to the mill of ore up to 12,000 tons per day. Development work during the year amounting to 17,346 feet of drifts, tunnels and raises, and 5,943 feet of diamond drill holes was practically all done for the purpose of facilitating actual mining. For this reason the estimated available tonnage has undergone no material change. The results of the operatoins for the year are as follows:

Gross
Valle
Valuere- Operating Operating $\begin{gathered}\text { Misc. }\end{gathered}$
Income.

## Total Profil PerTon.

${ }_{T}^{T}$ Trons


These Series "B" debentures are issued to provide funds for the purpose of meeting these additional expenditures. As stated in this company's previous application A-4422, dated March 22 1915, for the listing of its Series " A " debentures, thero had been loaned by this company to the Alaska Gastineau Mining Company on demand notes, $\$ 4,237,72304$, as will appear from the balance sheets submitted herewith. There have been loaned by this company to the Alaska Gastineau Mining Company up to December 31 1915, on its demnind notes, a total of $\$ 6,858,26462$, all of which has been expended in mine development, construction and equipment.

## ALASKA GOLD MINES COMPANY

BALANOE SHEET DECEMBER 311915 ASSETS.
Investment in stock and bonds of Alaska Gas-
tineesu Minnong Company
A. Atascau Mastineau Minding Company Notes re-
celvable on demand colvable on demand. ..................858,264 62 Interast recrued on Alaska Gastineau Mining Company Casti...

## LIABILITIES.

Capleal Stock:
Authorized: $1,000,000$ shares of $\$ 10$ each; issued, 750,006 shares of $\$ 10$ each.
Ten-Year $6 \%$ Converible Gold Debentures, Series $\overline{\text { A. }}$,
dated March 1 1915. Authorized issue: $\$ 1,500,000$ dated March 1 1915. Authorized issuo: \$1,500,000
Issued (less couverted into stock)........................ Notes payable.
Interest accrue
Interest accrued on Alaska Gastineau Mining Company bonds owned


571,900 00

PRORI ALASKA GASTINEAU MINING OOMPANY PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED DECEM-


The Alaska Gold Mines Company agrees with the New York Stock Exchange:
That it will not dispose of its stook interest in any constituent, subsidiary, owned or controlled company, or allow any of said constituent, subsidiary, owned or controlled companies to dispose of stock interest in other companies unless for retirement and cancellation, excopt under existing authority or on direct authorization of stockholders of the company holding the said companies.
That it will publish at least once in each year and submit to the stockholders, at least fifteen days' in advance of the anmual meeting of the corporation, a statement of its physical and financial condition, an income account covering the previous fiscal year, and a balance sheet showing assets and liabilities at the end of the year; also annually an income account and balance sheet of all constituent, subsidiary, owned or controlled companies.
That it will maintain, in accordance with the rules of the Exchange, a transfer office or agency in the Borough of Manhattan, City of New York, where all listed seourities shall be directly transferable, and the principal of all listed securities with interest or dividends thereon shall be payable; also a registry office in the Borough of Manhattan, City of New York, other than its transfer office or agenoy in said city, where all listed securities shall be registered.

That it will not make any change in listed securities, of a transfor agency or of a registrar of its stock, or of a trustee of its bonds or other seourities, without the approval of the Committee on Stock List, and will not seleot as a trustee an officer or director of the company.

That it will notify the Stock Exohange in the event of the issuance of any rights or subscriptions to or allotments of its securities and afford the holders of listed securities a proper period within which to record their interests after authorization, and that all rights, subsoriptions or allotments shall be transferable, payable and deliverable in the Borough of Manhattan, City of New York.

That it will publish promptly to holders of bonds and socks any action in respect to interest on bonds, dividends on shares, or allotment of rights for subscription to securities, sond notices thereof to the Stock Exchange, and will give to the Stock Fxchange at least ten days' notice in advance of the closing of the transfer books or extensions, or the taking of a record of holders for any purpose.
That it will redeem preferred stock in uecordance with the requirements of the Stock Exchange.
requirements it will notify the Stock Exphange if deposited collateral is changed or romoved.

The Registrar and Transfer agent of said debentures is the Guaranty Trust Company of New York, 140 Broadway, Now York City.
The annual meeting of the corporation is hold at ts statutory office at Portland, Maine, on the third Friday of April in each year.

The fiscal year ends December 31.
The Directors, elected annually, are: Charles Hayden, Edward A. Clark, William A. Coolidge, F, L. Ames, all of Boston Mass. K. R. Babbitt, Sherwood Aldrich, both of New York, N. Y.; C. M, MacNeill, Colorado Springs, Colo.; D. C. Jaokling, San Francisco, Cal.; and Frederick H. Goff, Cleveland, 0.

The Officers are: Charles Hayden, President; D. C. Jackling, Vice-President and Managing Diroctor; H. C. Boll, Second Vice-President; K. R. Babbitt, Secretary, and C. W. Peters, Treasurer.

## ALASKA GOLD MINES COMPANY, <br> \section*{By H. G. BELL, Vice-President.}

6. This Committee recommends that the above-described $\$ 1,500,000$ Ten-Year Six Per Cent Convertible Coupon Debentures, Series "B," due 1926, included in numbors M1 to M1,250, inclusive, for $\$ 1,000$ each; D1 to D500, inclusive, for $\$ 500$ each, and C1 to C2,500, inclusive, for $\$ 100$ each (the $\$ 1,000$ dobontures above No. 1,000 to provide for exchange for $\$ 100$ debentures) be admitted to the list, on official notice of issuance in exchange for outstanding subscription receipts.

Adopted by the Governing Committee April 261916.
WM, W, HEATON, Chairmun.
GEORGE W. ELY, Secretary.

## BUTTE AND SUPERIOR MINING COMPANY

## BUTTE AND SUPERIOR COPPER COMPANY, Limited

OFFICIAL STATEMENT TO THE NEW YORK STOCK EXCHANGE IN CONNECTION WITH CHANGING NAME OF COMPANY.

## New York, April 241916.

Reforring to this company's application, No. A-4432, dated Amil 21 1915, this Company begs to advise that, owing to the fact that its product is almost entirely zinc, the use of the word "copper" is misleading and has been the occasion of considerable confusion, and it was determined to amend the articles of incorporation changing the word "copper" to "mining," and also leaving out the word "limited," as the latter had no significance, in view of the fact that the company is not a limited company in any sense.
By a majority vote of the stockholders at the annual meeting held on April 211916 the artioles of incorporation wore amended so that the corporate title would be "Butte \& Superior Mining Company," There has beon no other change whatsoever in the company or its properties.

Engraved certificates showing the amended name have been prepared and are ready for issuance as soon as a cerbeen prepared and are reas to this amendment has been filed with the proper officials in Arizona.
The company respectfully hereby makes application to have placed on the regular list of New York Stock Exchange $\$ 2,729,410$, consisting of 272,941 shares of the par value of $\$ 10$ each, of an authorized issue of $\$ 3,500,000$ ( 350,000 shares) on official notice of issuance of the permanent engraved interchangeable certificates bearing the name of "Butte \&

## Southern California Telephone Co.-Merger Company.

 Sous company has benn recontly treorporated in Cal, to take over theThiser propertics op the Home Telephone Co, of Los Angeles and the Pacific Tele.
Dhone © Teleraph Co. of the samo clty. The Los Angeles "Times"


 Ood to bsue stock and bonds for cash and for property to operate under
mand tous ranchises The Home company and the Pactic company aik
Vart various rranchises. The Home company and the Pacific company ask
for authority to seir their propertes to the southern Calfornla company for author ty to selt then properts.
The Hono company propocks, to sell all its property, valued on Doe. 31
 in Los Amsetes, Watts, Vernon, Eagle Rock, Huntiogton Park and portions

 a total of the securitios to bo issued for the propertles as constuted on
Dec, 31 amountine to $816.098,500$. Hepoposiss that to shill transfer bonds of tho par vatue of $59.927,000$ and stock or tho par vatuo of $36,171,500$. The statument to the RR Commatron says that tho 11 Iome company has approximately 60.000 totephone statons, and the Pacifie company has
approximatedy 68,000 such sations. approximately 68,000 such stations, of tho now company is composed of
Tho tomporary board or
 Merrill and Arthur N. Gasco of Los A
Tamarack Mining Co.-Sate.-
The sharcholders. it is stated, recently voted to sell this property to the
Calumet \& Hecta Mining Oo. For $\$ 3,563,486$, equivalent to $\$ p$ per Calumet \& Hecta Minimg Co. .or $\$ 3,563,486$, equivalent to $\$ 59$ por sharo On Tamarack stock, ransser RR . $-\mathrm{V} .102, \mathrm{p} .1255$.
Union Bag \& Paper Co,-Committee.Pres. John 8. Re recanstallation. Commituec: A. Hectescher. Clatr

 Vido for $31,000,000$
$102, \mathrm{p} .1544,142$.

United States Smelting, Refin'g \& Min. Co.-Listing. The N. Y. Stock Exchango has admited to hist $812,000,000$ convertiblo
 herofor pormanent onsaved notes on notice of issuance in excloango for emporary notsw.-V. CO2, D. 413, 615.

## United Zino Smelting Corporation.-Purchase.

This corporatlon has made a formal offor to purchase all of tho common
thare of the Kenefle Zine Corporatoon on the buls of 15 shares of its caplat stock for each common whate of the capltal stock of the Kenefick tase February and has alroady recived two monthly dividends of 10c per
 Unitted ZInce Smelting Corporation will undoubtedty be at least oquat to that now belog pald on the Kenofick stock this offec nmounts. on that
bonus of $25 \%$ to the Kenefick stockholders,-V, $102, \mathrm{D}, 1544$.

West Penn Power Co--Preferred Dividend,-
An inftal quarterly dyidend of $13 \%$ hax bean declarod ou the pror.
heck, payable May 15 to holders of record May 1.-V. $102, \mathrm{p}, 891$.
Wisconsin Telephone Co.-Rates.-
The Wisconsin Raliroad Conminssion on Aprit 19 filed an order requifing
this company to reduce its rates in Miliwaukec about $10 \%=\mathrm{V}, 09, \mathrm{D} .54$.
Worthington Pump \& Machinery Corp.-Successor Co.
See International steam Pump Co. aboye.
Yale \& Towne Mfg. Co,-Extra Dividend,-
An extra dividend of 5\%. has been declarod on the stock, payablo May 8
h holders of record May 1 .- . 102 , p. 1255. 1065 .
Zinc Concentrating Co.-New Director--
Osar Honcontrating No. New York has been elected a diroctor, Increasing the
board from Ivo to six members.-V. $102 . \mathrm{D} .981,1065$.

## CURRENT NOTICE.

-Frederic H. Hatch \& Co., established 1888, specialists in bonds and tractive securitles at 30 Broad St., thls clty, are advertising in to-day's
"Chronicle" an extenslve Ilst of bonds fu which they are prepared to deal

Superior Mining Company" in exchange for the present outstanding certificates for the same number of shares bearing the name "Butte \& Superior Copper Company, Limited," with authority to add $\$ 770,600$ of said Butte \& Superior Mining Company on official notice of issuance, making the total amount applied for $\$ 3,500,000$.

Respectfully submitted,<br>BUTTE \& SUPERIOR COPPLRR COMPANY, LIMITED.

By N. BRUCE MacKELVIE, President.
This Committee recommends that the above-described $\$ 2,729,410$ Capital Stock of "Butte \& Superior Mining Company" be substituted on the list for a like amount of Capital Stock of Butte \& Superior Copper Company, Limited, on official notice of exchange, with authority to add $\$ 770,600$ of said Butte \& Superior Mining Company on official notice of issuance under the terms of application No. A-4432, making the total amount authorized to be listed $83,500,000$.

Adopted by the Governing Committee, April 261916.
GEORGE W. ELY,
WM. W. HEATON,
Secrelary.
Chairman.
and have actual markets. Quotatons will be furnished on request. The firm's New York telephones are: 5140 to 5159 Broad, inclusive: the Boston Walter 8. Placo, 35 Coneress 86 . is the firm's correspondent in Bostonce. Walter s. Dice, -The present quartars of Elston, Clifford \& Co., Chicago, belog too sruall to acconmodate their increasing business, they are moving, on the first of May, into a larger suite on the 14th floor of the New York Liffo Buflding, 39 South La Salle St. The firm also announces the opening of wo branch ofrcess, one at 305 La Salle Bullag, St. Loas, Mullting Loulsmanagemont of Raymond L. Bliss, the other at 1018 Starks Buidens, Loulsville, Ky, managed by Max Gentilimi.
-"Bandoller National Monument and A Summer in Pajarito Park Amidst the Prehistorlc Aboriginal Ruins of Northern New Mexico" is the subject of an artistle eight-page illustrated leaflet issued by the Denyer \& Rio Grande Eatiroad. Ralns and relies of a vanished race, that are lo evidenco along the tine of the Rlo Grande near Santa Fe, are described and pletured In this handsome leaffet,
-Schmidt \& Gallatin, members of the New York Stock Rxchange, 111 Broadway, thls city, will furnish dally closing quotation llsts of the Now York curb market. The firm has a direct wire coanection with the curb market and solicits the accounts of banks, Stock Exchange houses and individuals in their advertisement elsowhere in the "Ohronicte" to-day.

- Remick, Hodgea \& Co., 14 Wall St., this city, are offering a list of socurities which are tegal inveitments for savings banks and trustees in New Yoric state. The municipal bonds in the list yleld 3.50 to $1.15 \%$ and the railroad bonds 4.20 to $4.90 \% \%^{\circ}$ see to-days adver
and write for cfrcular "O.0. $78{ }^{\circ}$ describing each issue.
-Cummings, Prudden \& Co. of 111 Broadway, this city, and Toledo, O., are offering a nuw bsace of $\$ 100,000$ schonoctady. N. Y., registered $45 \%$ bonds at a price to yleld $3.05 \%$. The bonds are a legal luvestment for savings banks, trust funds in New Xork State, and are logal to secure
postal savings deposits. postal savings deposits.
-Starr \& Reod, investment bankers of Philadelphls, announce the ncmoval of their ofrices from 401 to 200-201 Morris Bldg., 1421 Chestnut St.: They further announce that Heverin S. Reed, formerly with tho Merchants Unlon Trust Co., is now awoctatod with them.
-Kissel, Kimilcute \& Co, of Now Yorls and Chicago and Borton \& Borton. Oleveland, for rocord purposes only, are publishtig in to-day's "Chronccle" their folnt sdvertisument of $\$ 10,378.000$ Goodyear Tlre \& Rubber Co. $7 \%$ cumutative preferred stock, the entire tsuo having been sold.
-F.S. Smithers \& Co. announce the removal of thetr orfices to the Equitable Bullding, 120 Itroadway, this elty. The firm occupy a large suite of banking rooms on the socond floor with a diroct private elevator connection convenient to the Nassau St, entrance.
-As a permanent matter of record only, J. \& W. Seligman \& Co. of this Corpor advertiaing their recent offering of $\$ 50,000,000$ Cuba Gane Sugar "Chronfele." All the shares have beon sold.
-Merrill, Lynch \& Co., members of the New York Stock Exchange, have removed thetr offices from the seventh floor of No. 7 Wall st. to the ground floor at the same address, taking the offices formerly occupied by the Bankers Trust Co.
-Lamarche \& Coady have moved from the 16 th floor of the Bankers Trust Bulldlyg. 14 Wall St., to a langer suite of offices on tho 9th floor. The firm will have double the accommodations in the new location.
-William R. Compton Company announce the removal of thetr Chicago office from 111 West Monroe 8t, to a larger sulte on the 15 th floor of the Borland Bulldtigg, 105 South La Salle St.
-Harvey Fisk \& Sons announce that for the conventence of thoir uptown cifents they have opened an orrice at 15 East 45 ih 8treet, to be under the managoment of Haryey E. $1 / \mathrm{sk} \mathrm{J} \mathrm{Jr}$.
-IV. J. Lisman \& Co. have moved from 30 Broad St., this city, to the fifth floor of 61 Broadway, Adsms Kxpross Bullding.
-George La Monto \& Son announco thelr removal from 35 Nassau 8e. to 61 Broadway.
-Babcock, Itushton \& Co. Chlcago, are moving May ist into now atud fargor quartis on


## The Commercial Times.

## COMMERCIAL EPITOME

Friday Night, April 281916.
Trade continues brisk, though wet or unseasonably low temperatures the country over-they have been as low as 33 to 38 degrees in the Southern States-have hurt retail trade. As a rule, however, there has been a good wholesale and jobbing business, not only for prompt but for distant deliveries. The big industries are still hard put to it to keep up with their orders, or anywhere near it. The wages of 50,000 hands in the cotton mills of Fall River and New Bedford have just been advanced $10 \%$. Iron and steel are still in good demand and earnings of big concerns are phenomenal, although new business is on a more conservative scale under the sobering influence of high prices. The activity at the shipyards is something which has not beon seen for generations, or since the halcyon days of the great clippers in the fifties, marking a great leap from sail to steam. It is hoped that a satisfactory solution of the dispute with Germany may be reached without the necessity of resorting to extreme measures. It looks as though the wheat erop might be much smaller than the last one, and seeding of spring wheat, corn and oats will be late. Railroad congestion is still a serious drawback. Exports of cotton continue small. Still, looking at the situation from every angle, it may be regarded, on the whole, as satisfactory if overtrading can be avoided and a manifest tendency towards inflation can be kept within some sort of bounds.
LARD active and higher; prime Western 13.20 o nominal; refined to the Continent 13.65 c ., South America 13.90 c ., Brazil 14.90c. Futures have been irregular but latterly higher. On breaks commission houses have been good buyers. Packers have sold to some extent. But the price has reached now high levels for the season, packers being buyers on balance. A good cash business has also helped prices. liverpool cabled that there is a very strong situation there with speculative buying on fears of a corner in May. Stocks at Liverpool are light. To-day prices advanced slightly with higher prices for hogs.
DAILY CLOSING PRIGES OF LARD FUTURES IN CHICAGO, May delivery-
July delivery
September doliv Sot.

## $\qquad$

 PORK in fair demand; mess \$25 50@\$26; clear \$23@\$26. meats in good demand and strong; picklod hams, 10 to 20 lbs., 153/4@17c.; pickled bellies, 15@161/2c. Butter, oreamery, 30@341/2c. Cheese, State, 15@181/20. Eggs, fresh, $201(0240$.
COFFEE quiet; No. 7 Rio 93/4c.; No. 4 Santos 103/8@ $101 / 2 \mathrm{c}$.; fair to good Cucuta $113 / 41214 \mathrm{c}$. Futures advanced on trade buying. Also primary receipts have been small. Santos quotations have advanced. The May invoices here amounted to only 5,000 bags, which some considered as an indication that liquidation is about over. To-day futures closed 3 to 8 points higher, with sales of 35,250 bags. Closing quotations were as follows:


SUGAR in brisk demand and again higher; centrifugal, 96 -degrees test, 6.27@6.46c.; molasses, 89-degrees test, $5.50 @ 5.69 \mathrm{c} . ;$ granulated 7.40 c . Futures advanced on the higher prices for refined, due to a large European demand. Prices have reached now high levels on very large trading ranging recently from 12,000 to 33,000 tons in a single day. H. A. Himely reduces his estimate of the Cuban yield some 93,000 tons, owing to prolonged drought, making the total crop $3,080,000$ tons, Receipts are decrensing as the season nears its close. Heavy rains have latterly interfered with grinding in Cuba. To-day futures closed 3 to 6 points lower with sales 7,150 tons. Closing quotations follow:



OILS.-Linseed in fair demand; city, raw, American seed, $76 @ 80 c . ;$ city boiled, American seed, $77 @ 81 \mathrm{c} . ;$ Calcutta, 90c. Lard, prime, 98@100c. Cocoanut, Cochin, $17 @ 180 . ;$ Ceylon 16@17c. Corn 10c. Palm, Lagos $17 @ 18 \mathrm{c}$. Cod, domestic 62@63c. Cottonseed, winter 11.25@12c., summor white $11.30 @ 12 \mathrm{c}$. Spirits of turpentine $441 / 20$. Strained rosin, common to good, $\$ 450$.
PETROLEUM astive and firm; refined in barrels $\$ 895$ (a) $\$ 995$, bulk $\$ 525$ @ $\$ 625$, cases $\$ 1125$ (a) $\$ 1225$. Naphtha, $73 @ 76$ degrees test, in 100 -gallon cases and over, $411 / 2 \mathrm{c}$. Gasoline, gas machine steel, 37e.; 73 to 76 degrees, steel and wood, $32 @ 35 \mathrm{c}$; 68 to 70 degrees, $29 @ 32 c$. Closing quotations were as follows:



TOBACCO has been quiet but firm
The better grades are in scanty supply and are therefore held with confidence. At the samo timo there is quite a good inquiry for low grades for export to Holland. Such shipments are supposed to find their way eventually to Germany. But the trouble just now
is that business is checked by the scarcity and dearness of ocean freight room. Sumatra meets with a routine demand and sells at very steady prices. The same is true of Cuban leaf. The trouble is that the market as a whole lacks snap.
COPPER active and firm. Lake here on the spot $291 / 2(1)$ $30 \mathrm{e} . ;$ electrolytic 2912@30c.; for future delivery 281/2@29c. Europe is said to be in the market for 15,000 tons, to be delivered this year. London has latterly advanced. Tin lower and more active at the decline at $491 / 2 \mathrm{o}$. to 49.75 c . London, after advancing early in the week, receded; arrivals 2,810 tons; afloat 4,810 tons. Spelter decline on the spot to 180. Offerings here have been larger. Joplin advices state that there is a steady increase in the production of zine ore, while the demand also increases. Production last week was about 10,000 tons; shipments, 9,883 tons; shipments since Jan. 1, 124,617 tons, against 93,750 tons during the same time last year. Lead dull and lower on the spot at $7.371 / 2$. to $7.421 / 20$. Joplin advices say that last week there was in sharp demand for all grades of ore; premiums were paid in some cases. Shipments from Joplin since Jan. 1, 18,753 tons, against 12,788 tons in the same time last year. This includes shipments last week of 1,334 tons, against 1,110 tons in the previous week and 558 Iast year. Pig iron in good demand and higher. No. 2 Philadelphia $\$ 2050 @ \$ 21$; No. 2 Southern $\$ 15 @ \$ 16$, Birmingham. Some business has beon done at \$21 at Valley furnaco. Italy has bid \$22 to \$24 at Valley furnace in some cases. Steel has been less active so far as new business is concerned, partly, it appears, howover, because the mills have not been encouraging new orders, especially for bars, shapes, billets and plates. Rails have been adyanced $\$ 5$ a ton. For railroad material in some cases prices are double those of a year ago.

## COTTON

Friday Night, A pril 281916.
THE MOVEMENT OF THE CROP, as indicatod by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 99,812 bales, against 113,803 bales last weok and 102,550 bales the previous week, making the total receipts since Aug. $119156,208,863$ bales, against $9,694,855$ bales for the same period of 1914-15, showing a deorease since Aug, 11915 of $3,485,992$ bales.

|  | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston. | 2,987 | 3.708 | 0,490 | 6.190 | 5,081 1,116 | 5.532 1.120 | 32,997 |
| Port Arthuy....: |  |  | 209 |  |  | 1.12 |  |
| Aransus Pass, \&c | 1.162 | 780 | 7.337 | $3.10 \overline{0}^{\text {a }}$ | 5.836 | 1,897 | 20,117 |
| Gutrport | 425 | 666 | 1,5811 | 1,074 | 308 | 246 | 4.300 |
| Pensacola, ${ }^{\text {Jacksonville, }}$ |  |  |  |  |  |  | 2. |
| Savanovihe, ©C. | 1,541 | $2.27 \%$ | 3,492 | 794 | 1,022i | 2,245 | 15, ${ }^{\text {a }}$ \% 0 |
| Brunswick | 28.5 | 210 | 17181 |  | 1,179 | 5.000 | 5,500 |
| Georgetown | 566̈ | 1.047 | 652 | 1.18i | 1.424 | 1,015 | 6.085 |
| Norfolk ${ }^{\text {N }}$ port News, \&c | 3,290 | 1.360 | 783 | 1.242 | 1.025 | $\begin{array}{r}2.052 \\ \hline 64\end{array}$ | 9,752 |
| Now York- |  | 273 | 50 | 214 |  | 5 | 323 |
| Bostou_... | 149 |  |  | 214 | 2 | 175 | 175 |
| Philadelphia.... |  |  |  |  |  |  |  |
| Totals this week. | 11,215 | 10,432 | 24.744 | 15.437 | 17,012 | 20.972 | 99,812 |

The following shows the week's total receipts, the total since Aug. 11915 and the stocks to-night, compared with last year:

| Receipts toAprit 28. | 1915-16. |  | 1914-15. |  | Slock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This | Since Auo | ${ }_{T}^{T h i s}$ | $\begin{gathered} \text { Since } 4 u o g \\ 11914 . \end{gathered}$ | 1016. | 1915. |
| G | 32.097 | 2,17\% | 34.1 | 3.768.186 | 283,253 | $402.468$ |
| Toxas City | 3.046 | 293,805 | 40 | 18.499 | 12,469 | $70.414$ |
| Aransas Pass, |  | 80.995 | 3,074 | 55.708 |  | I |
| New Orleans | 20,117 | 1,175,138 | 29.053 | 1,677. | 295,086 | 337,553 |
| Mobllo | 4.300 | 113, 1004 | 1.214 | 160 | 27,003 | 18.831 |
| Pansacoia |  | 178.372 |  | 31 |  |  |
| Savannah | 11,370 | 930.495 | 19.405 | 1.672,7 | 14.0 | 117,952 |
| Mrunswick | 5.000 | 105.700 | 8,000 | 2082 | 6,0 | 16.000 |
| Charleston | 4.516 | 237.598 | 2.828 | ${ }_{1} \mathbf{1} \times 1652$ | 66,8 | 64.716 |
| Wilmington | 6,085 | 182.475 | 50.800 | 259,142 | 63.9 | 48.931 |
| fork Now | 9.762 | 582.705 81,003 | 12, 3150 | ${ }^{542} 4$ | 97,161 |  |
| Now York. |  |  | 1.017 | 19.513 | 24.610 | 202.995 |
| Boston .......... | 175 |  | 1,632 |  |  |  |
| Palladelphin |  | 2.562 | 14 | 2.101 | 2,311 | 4.725 |
| Totals | 09.812 | 6,208,80 | 131,675 | 9,604,850 | ,260,657 | ,374,426 |

In order that comparison may be made with other years, we give helow the totals at leading ports for six 8easons:
Receipts at- 1910
Gatveston
Texasity, © Now Ortens

 Wharleston, \&c Noport N.,
Al others..
Total thly wk.
Since Aug. 1.

| 90,812 | 131,675 | 75,428 | 71,230 | 74,737 | 65,926 |
| :--- | :--- | :--- | :--- | :--- | :--- |

,205,863 $\overline{9,691,855} \overline{0,972.874} \overline{9,280,547} \overline{11443181} \overline{8,265.077}$

The oxports for the week ending this evening reach a total
of 140,730 bales, of which 43,139 were to Great Britain. The oxports for the week ending this evening reach a total
of 140,730 bales, of which 43,139 were to Great Britain,
34,847 to France and 62,744 to other destinations. Exports for the week and since Aug. 11915 are as follows:

| Erports <br> fromn | Week ending April 281916. Exported to- |  |  |  | From Aug. 11915 to Aprit 281916. Exported to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Brtuats. | France, | Continentde | Totat. | Great Brtals. | Prance. | Contfnent \&c. | Tot |
| Galveston | 27,549 | 10,480 | $\begin{aligned} & 12,390 \\ & 10,600 \end{aligned}$ | $\begin{aligned} & 50,419 \\ & 10,600 \end{aligned}$ | 811,604 | $\begin{array}{\|c} 182,747 \\ 72,749 \end{array}$ | $\begin{array}{r} 400.5351 \\ 18.1025 \end{array}$ | $\frac{1,304,886}{265,775}$ |
| ${ }_{\text {Texas city, }}$ |  |  |  |  | 43,142 |  |  |  |
| Ar. Pasar, sc. |  |  |  |  |  | ${ }_{1}^{13,973}$ | 22 | 23,505 |
| NowOricans | 200 | 14,372 | 10,202 | 21,774 | ${ }^{441,340}$ | 177,653 | 259,216 | 878,209 |
| Pensaootat: |  |  |  |  | 39,710 | 7,000 | 1,33\% | 37,018 |
| Savannas. |  | 6.006 | 11,551 | 11,551 | ${ }^{154,873}$ | 65,556 10,806 | 150,780 | 371,200 |
| ${ }_{\text {chen }}$ Brunswiok | 込 |  |  |  | 54,055 |  | 20,325 | 72,163 74.380 |
| Weimmintion |  |  |  |  |  | 63,236 | 67,012 | 131,148 |
| Orfoik | 48 |  |  | 18 | 19,341 | 9 |  |  |
| Now York. | 59 | 3,980 | 6.000 | 11,044 | 70,863 | 113.848 | 310,702 | 405,503 |
| Boaton - | 5,242 |  | 916 | 5,558 |  |  |  | 50,045 |
| Patumore ${ }^{\text {Pina }}$ |  |  |  |  | 90,776 | 109 | 300 3,300 | 117385 14876 |
| Beattio |  |  | 6,283 | 6,283 |  |  | 136,226 | 136,226 |
|  |  |  |  |  |  |  | 93,079 | 03,070 |
| Los Angeles |  |  |  |  |  |  |  | 450 |
| om |  |  |  |  |  |  | 1,701 | 1,761 |
| Tot | 43,130 | 34,847 | 62,744 | 149,730 | 2,017,764 | 708,960 | 1,643,619 | 4,450,349 |

 Note.- Now York exports since, Aug, 1 inctude 1,048 batea Peruvtau and 309 West
Indtan to Liverpool and 1.010 bates Peruvlan to Genoa.
In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not
cleared, at the ports named. We add similar figures for cleared, at
New York.

|  | On Shipboard, Not Cleared for- |  |  |  |  |  | Leavino |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April 28 at- | Great Britain. | France. | $\begin{aligned} & \text { Ger- } \\ & \text { many. } \end{aligned}$ | Other Conct <br> Cont't. | Coastwise | Total. |  |
| Now Orlea | 7.368 | 11.008 |  | 20.779 |  | 39.1 | 255.933 |
| Gatveston | $\begin{array}{r}22,093 \\ 4.800 \\ \hline\end{array}$ | ... |  |  | 1.400 | 60.132 | 217, 13781 |
| Charteston ${ }^{\text {Moblic }}$ | 13.266 |  |  |  |  |  | ${ }^{66683}$ |
| $\stackrel{\text { Moblio }}{\text { Norfolk }}$ | 13,200 |  |  |  | 2.431 | 15.797 8.82 | 11,296 |
| Now York. | 10,000 2,800 | 800 |  | 2, 100 |  | 3,900 |  |
| Other ports. | 2,800 |  |  | 500 |  | 3,300 | 99.175 |
| Total 1916 Total 1915 Total 191 | $\begin{array}{r} 51,325 \\ 117.320 \\ 28.490 \end{array}$ | $\begin{aligned} & 11,808 \\ & 38,559 \\ & 12.053 \end{aligned}$ | $\begin{array}{r} 100 \\ 63.100 \\ 6 \end{array}$ | $\begin{aligned} & 58,668 \\ & 66438 \\ & 31.717 \end{aligned}$ | $\begin{aligned} & 13,423 \\ & 36.011 \\ & 23,435 \end{aligned}$ | $\begin{aligned} & 35,32 \\ & 58.48 \\ & 59,15 \end{aligned}$ | $\begin{array}{r} 1,125.333 \\ 1,115.068 \\ 513,582 \end{array}$ |

[^6] martial law has had nore or less indirect influence. But while speculation in cotton has beon quiet, there has undoubtedly been a persistent demand for the actual cotton, and tho Now York stock is steadily disappearing at the rate of nearly 1,000 bales a day. And liventy-live steamors are to sail within the next two months with cotton for Europe. Ocean freights at Galveston havo boon somewhat weaker. Liverpool spot sales have been very fair for these times. Silver has been steadily rising, and is expected to go on advancing if European countries are to use a good deal of silver to relieve the currency situation thore. The upshot ought to be a considerable increase in the buying power of the Orient to the ulfimate advantage of Lancashire and the South, as well as cotton manufacturers in all parts of this country. Japan is doing a good busimess in cotton goods, and has bought considerable raw cotton in this country thus far this season. It is now said that it has latterly been buying in Arkansas for fall delivery, Hore there has boen a good deal of covering in May and July, traceable, it is believed, to the firmmess of the actual cotton in this country. It is supposed that a yood deal of the cotton in New York has already beon sold, and that Europe owns a considerable percent tage of the stock it many Southern ports. At the season in Texas is said to be lato. and scarcity of seed is complained of in a number of sections of the South. This is a point which is beginning to attract attention, 1. e, the scarcity and high price of cotton seed.
In parts of Texas-that is, in tho Vietoria soction-it is In parts of Texas-that is, in tho Victoria section-it is quoted at anywhere from $\$ 85$ to $\$ 120$ a ton. With seed certainly selling at abnormal prices on both sides of the Mississippi River it is argued in some quarters that farmers will be inclined to plant somewhat later than usual rather than take the risk of having to replant later on at unusual expense. This with a cold, late spring, it is suggested, may cause the crop to be late. However, this has not beon an active factor in the market, but simply a point whieh has received a oertain amount of attention. Early in the weck the buying of May and July by spot houses was very large, the total last Tuosday boing
ostimated at 40,000 to 50,000 bales. And that day-the 25 th inst,- the first May notice day, the number of notices issued was very small, estimated at anywhere from 1,000 to 2,400 bales, whereas the total had been expected to be considerably larger. Meanwhile there has been an excellent
business in cotton goods in this country, and it is said that some foreign buyers would be willing to contract at current prices for supplies for three years ahead, but that the mills are not willing to sell in advance for more than six months to a year. On the other hand, however, the speculation is comparatively dull, the price looks high to many, the acreage will probably be increased materially, and under ordinary circumstances, the next crop will be large, and finally there are the German and Mexican questions still unsettled. The outside public is not inclined to take hold of cotton on the bull side at the present level of prices. To-day prices advanced slightly and then reacted. Spot markets were firm, and Liverpool and spots interests here bought May and July, though in some cases they sold October, December and January. It was unseasonably cold in many parts of the belt. On the other hand, however, speculation is lacking, with so much overhanging the market. Spot cotton closed at 12.20c. for middling uplands, showing an advance for the week of 10 points.
The official quotation for middling upland cotton in the New York market each day for the past week has been: April 22 to April 28 -
Miading uplands

Sat: Mon. Tues. Wed. Thurs. Fri.

## NEW YORK QUOTATIONS FOR 32 YEARS

The quotations for middling upland at New York on Apl. 28 for each of the past 32 years have been as follows:


MARKET AND SALES AT NEW YORK.

|  | SpotMarket Closcd. | Futures Market Closed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contr'cl | Totat. |
| Saturday... |  | HOLIDAY |  |  |  |
| Tuesday ... | Stesdy, inpts, adv | steady... |  | ..... | 1,700 |
| Wednesday | Qulet, 5 pts. dec. Steady. | Steady | 100 150 | …' | 100 150 |
| yriday | Qulet, 5 pls, adv... | Steady. | , | … |  |
| Total. |  |  | 1.250 | ...-- | 1,950 |

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, ins well as the afloat, are this weok's returns, and consequently all foroign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.
 $\begin{array}{llllll}\text { stock at Manchester } & 77.000 & 134.000 & 79,000 & 66,000\end{array}$


Stock at Barcelona
Stock Genos

Total vidible supply . ............5,191,116 $\overline{7,190,779} \overline{5,274,267} \overline{4,631,070}$ Of the above, totals of American and other descriptions are as followr:


| arpool | 216,000 | 287.000 |
| :---: | :---: | :---: |
| London sto | 50.000 | 22,000 |
| Manchest | 13.000 | 23,000 |
| Continental stock | '104,000 | +180,000 |
| India afloat for Eiro | 44.000 | 139,000 |
| Escypt, Brasil. \&c. aflost | 23.000 | 53.000 |
| Stock in Alexandrfa, Kgy | 86,000 | 213,000 |
| Stock in Bombiy | 110.000 | 005,000 |


| $3,321,207$ | $3,201,070$ |
| ---: | ---: |
| 237,000 | 190,000 |
| 56,000 | 50,000 |
| 96,000 | 16.000 |
| 99.000 | 37.000 |
| 198,000 | 72,000 |
| 46,000 | 28,000 |
| 218,000 | 195,000 |
| $1,094,000$ | 887,000 |


 Midaling D piand, Now York. ...
Egypt, Good Mrown, 1.tygrpoot
Peruvan, Rough Good, Liverpon Broach, bine, Liverpool........
Tinnevelly, Good. Liverpool....

## -Estfmated.

Continental imports for past week have been 61,000 bales. The above figures for 1916 show deorease from last week of 140.272 bales, a loss of 1,999, 663 bales from 1915, a decrease of 83,151 bales from 1914 and a kain of 560,046 bales over 1913.

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

| Touns． | Morement to Aprll 281916. |  |  |  | Mocement to April 301915. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts． |  | Shfp－ ments． Week． | Stocks <br> A 18. 28. | Receipts． |  | Ship－ ments． | StocksApr． 30. |
|  | Week． | Season． |  |  | Week． | Season． |  |  |
| Ala，Eufaula． | 41 | 17，439 | 81 | 11，042 | 131 | 24，813 | 109 |  |
| Montgomery | 1，810 | 115,348 | 6，307 | 56，492 | 1，459 | 199，036 | 3，848 | 58，335 |
| Selma | 234 | 57,340 | 1,322 | 23.155 | 1，602 | 133，427 | 1，975 | 21，842 |
| Ark．，Heler Litile Rocmer | 826 | 51,762 161492 | 274 | $\begin{array}{r} 8,597 \\ 30.253 \end{array}$ | 109 826 | 61，745 | 364 | 7,977 25,875 |
| Ga．，Albany | 230 | 10，879 | 2，078 | 5，144 | 134 | 31，004 | 160 | 25，875 |
| Atheos | 1，573 | 112，549 | 2，200 | 23，521 | 720 | 116，969 | 1，700 | 17，974 |
| Athanta | 4，718 | 136，623 | 5，133 | 66，958 | 2，528 | 182，176 | 2，530 | 16，945 |
| Augusta | 2，273 | 366，774 | 5，207 | 119，582 | 3，573 | 434，788 | 7，278 1 | 114，856 |
| Columb | 928 | 62，474 | 1，600 | 43，038 | 1，535 | 97，664 | 1，700 | 29，704 |
| Mac | 321 | 43，529 | 687 | 8，327 | 78 | 37，114 | 380 | 6.479 |
| Rom | 441 | 61，186 | 2.757 | 11，341 | 919 | 64，694 | 897 | 8，558 |
| La．，Shreveport | 227 | 116，830 | 2，521 | 24，882 | 1，514 | 153，993 | 1，826 | 39，686 |
| Misg，Cotumbus． | 167 | 16，524 | 11 | 4，412 | 308 | 32，176 | 98 | 4．489 |
| Greenville | 52 | 62.142 | 400 | 5.643 | 200 | 73，044 | 227 | 8，500 |
| Greenwood | 761 | 102，546 | 2，819 | 13，342 | 698 | 133，521 | 1，409 | 11，151 |
| Merldtan | 690 | 46，760 | 1，405 | 13，870 | 430 | 48，639 | 154 | 16，053 |
| Natchez， | 35 | 23,859 | 640 | 8.533 | 50 | 21,834 | 50 | 4，500 |
| Vlecsburg |  | 26，397 | 32 | ${ }^{245}$ | 156 | 37，858 | 858 |  |
| Yazoo City－： Mo．，St．Loula－ | 16，060 | 30,094 626,398 | 18，131 | 8,611 19,822 | 15，964 | 39,505 620,078 | $\begin{array}{r}\text { 16，818 } \\ \hline 8.8\end{array}$ | 6,341 31,805 |
| N．C．，Raleigh | ， 236 | 11， $065^{\prime}$ | 18， 225 | ， 330 | 680 | 12，046 | 725 | 13881 |
| O．，Cincinnati－ | 4，959 | 221,631 | 9，200 | 13，121 | 13，878 | 267,170 10,354 | 10.664 | 13，897 |
| Oxla．，Hugo．－ <br> S．O．，Greenw＇d |  | 12，615 |  | 8．210 | 468 | $\begin{aligned} & 10,354 \\ & 25,221 \end{aligned}$ |  |  |
| S．O．，Greenw＇d Tenn．，Memphls | 6.722 | 18，879 | 20，573 | 180，106 | 15，760 | 1，014，031 | 26，203 | 146，334 |
| Nashivile |  | 6，684 |  | 1，806 | 475 | 7，315 | 634 | 1，187 |
| Tex．，Brenham | 29 | 20，001 | 00 | 3.124 | 272 | 18，997 | 240 | 213 |
| Clarksy | 156 | 27.821 | 1，300 | 2，676 | 100 | 46，434 | 200 | 400 |
| Dallas． | 1.072 | 92，248 | 934 | 10，342 | 34 | 120.483 | 842 | 1，932 |
| Honey，Grove． |  | 29.051 $1,973,681$ |  |  |  |  |  |  |
| Houston | 20.692 | $1,973,681$ 03,530 | 23，631 | 95,266 4,607 | 18,8663 150 | $\begin{array}{r} 3,290,950 \\ 116,130 \end{array}$ | 26,535 350 | $\begin{array}{r} 22,702 \\ 1,300 \end{array}$ |

Total， 33 towns $67,2885,671,201110,005837,187 / 84,0677,903,139113,009752,027$
The above totals show that the interior stocks have de－ the week 51,717 bales and are to－night 84，260 all towns have been 16,779 bales less than the same week last year．

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

| April 28 － | －1915－16 Since |  | ${ }^{1914-15}$ Since |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Weck． | Aug． 1. | Week． | Aug． 1. |
| Via St．Louls | 18．134 | 636，960 | 16，818 | 597.000 |
| Via Rock Isid |  | 6．006 |  | 4，227 |
| Via Louisville | 2，314 | 119，902 | 3，349 | 141，331 |
| Via Cincinnati |  | 111．448 | 4，969 | 99．689 |
| Via Virginia poi | ${ }_{21.872}^{2}$ | 114.204 500.275 | 27，347 | 166.440 <br> 393.495 |
| Total gross ov | －48．397 | 1，788，795 | 62，515 | 1，600，893 |
| Oruct shipmenls－－Bosto |  |  |  |  |
| Overland to N，X，Bosto | 6，083 | 137．098 | $\begin{array}{r}6,090 \\ 13.122 \\ \hline\end{array}$ | 166.46 195.999 |
| Inland，\＆e．，from south | 4.481 | 245，963 | 4，239 | 131,020 |
| Total to be deducte | ．11．707 | 536,619 | 23，471 | 493．465 |
| Leaving total net overiand | －36，690 | 1，252，176 | 39，044 | 1，197，428 |

－Including movement by rail to Canada．
The foregoing shows the week＇s net overland movement has been 36,690 bales，against 39,044 bales for the week last year，and that for the season to date the aggregate net over－ land exhibits an increase over a year ago of 54,748 bales．

In Stoht and Sp Takings．Week．Aug．1．Week．Aug．1． Receipts at ports to April 28 ．．．．． 99.812 （6．208．863 $\quad 131,675$. Net overland to Aprit 28 ．
Southern consumpilion to April 28 ．
rar Total marketad．

Came into sight during week ． 172,785 North．spinners＇taklogs to Apr． 28
North．spinners takiogs to A
－Decrease during week．
Movement into sight in provious years： Week－
1914－May 1.
$113-$ May 2.
$1912-$ May 3. $\qquad$ Bates：
Bales．Since Als：

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

| $\begin{aligned} & \text { Wcek inding } \\ & \text { Aprin } 2 \mathrm{Si} . \end{aligned}$ | Closing Quotations for Midaling Cotton on－ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday． | Monday |  | Wed day． | Thursd＇\％，Friday． |  |
| Galveston | $\begin{aligned} & \text { PAR } \\ & \text { TIOLI } \\ & \text { DAY: } \end{aligned}$ | $\begin{aligned} & 12.35 \\ & 11.88 \\ & 11.75 \\ & 1175 \\ & 115 \\ & 113 \\ & 1175 \\ & 117 \\ & 11.3 \\ & 12.30 \\ & 11.75 \\ & 12.09 \\ & 12.25 \\ & 12.21 \end{aligned}$ |  | 12.35 | 12.35 |  |
| Now Orican |  |  |  | 11.81 | 11.81 | 1 |
| Savanmal |  |  |  |  |  |  |
| Charioston |  |  |  |  | 11. |  |
| Norfokk |  |  |  | 12 | 11.8 | 11. |
| Ballimore |  |  |  | 12.8 | 12.40 |  |
| Anzusto． |  |  |  |  | 11.75 |  |
| Memph |  |  |  | 12.00 | 2，00 |  |
|  |  |  |  | 12.30 | 2，30 |  |
| Little Rock |  |  |  | 12.31 | 12.31 | 12.3 |

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

$\xrightarrow{\text { May }}$ Range

 $\overline{11.92}-\overline{11} .9 \mathrm{~s}=\overline{11.97}$ 二 $12 . \overline{00}$ 二 $\overline{12.00}$ 二二二二

 $\overline{12} . \overline{16} \cdot \overline{18} \cdot \overline{12} \cdot \overline{20}-\overline{22} \overline{12} \cdot \overline{18}-\overline{20} \cdot \overline{12} \cdot \overline{18}-\overline{20} \overline{12} \cdot \overline{18} \cdot \overline{20}$ 二二二
 ${ }_{12.28}^{12.25}-\overline{12} . \overline{32} \cdot \overline{34} \overline{12} \cdot \overline{29}=\overline{12} . \overline{29}=12.28=12.25-.26$





NEW ORLEANS CONTRACT MARKET，－The high－ est，lowest and closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows：



WEATHER REPORTS BY TELEGRAPH．－Our re－ ports by telegraph from the South this evening indicate that rain has been quite general in Texas during the week，but that the precipitation has been light or moderate on the whole．In many sections elsewhere dry weather fas pre－ vailed and where rain has fallen it has boen light as a rule． Texas advices are to the effect that recont low temporatures have had a retarding influence on cotton and the same is true in most other districts where seed has been put in． Planting is progressing well quite generally．

Galveston，Tex．－Unseasonably low temperaturos pre－ vailed over this scction of the belt during the lattor part of the week but damage other than retardation in prowth is yet a matter of conjecture．Reports received indicate that some acreage that had been devoted to corn and other corops， which were damaged by recent severe weathor will be re－ planted in cotton．We have had light rain on three days during the week，the rainfall being sixteen hundredths of an inch．The thermometer has ranged from 54 to 80 ，averaging 67.

Abilene，Tex．－It has rained on twa days of the week， the rainfall reaching one inch and sixty hundrodths．Mini－ mum thermometer 42 ，highest 92 ，average 67 ．
Brenham，Tex．－There has been rain on two days during the week，the procipitation reaching thirty－four hundredths of mu inch．The thermometor has avoraged 68，the highest being 88 nad the lowest 48 ．

Cuero，Tex．－It has rained on two days of the weok，the rainfall reaching ono inch and forty－two hundredths，The thermometer has averaged 70 ，ranging from 50 to 90 ．
Dallas，Tes．－There has been rain on two days during the woek，to the extent of fifty－two hundredths of an inch．The thermometer has ranged from 44 to 85 ，averaging 70 ．

Henrielta，Tex．－Rain has fallen on one day during the week，to the extent of twenty hundredths of an inch．Mini－ mum thermometer 38 ，maximum 86 ，mean 62 ．

Huntstille，Tex．－We have had rain on one day of the week，the rainfall reaching one inch and forty hundredths． The thermometer has averaged 65 ，tho highest being 85 and the lowest 44.

Kcrrpille，Tex．－Rain has fallen on two days during the week，the procipitation reaching forty hundredths of un inch． The thermometer has averaged 62，ranging from 42 to 82 ．

Lampasas, Tex. There has been rain on two days during the week, the rainfall being thirty hundredths of an inch The thermometer has ranged from 38 to 84 , averaging 61.
Longview. Tex. - It has rained on two days of the week, the rainfall reaching two inches and fifty hundredths. Minimum thermometer 62, highest 80 , average 44.

Luling, Tex.- It has rained on two days of the week, the rainfall reaching thirty-eight hundredths of an inch. The thermometer has averaged 68, the highest being 88 and the lowest 48.

Nacogdoches, Tex.- It has rained on one day of the week, the rainfall rowhing one inch and sixteen hundredths. The thermometer has averaged 63 , ranging from 44 to 82.

Palestine, Tar. - There has been rain on two days during the woek, to the extent of one inch and oighteen hundredths The thermometer has ranged from 42 to 84 , averaging 63 .

Paris, Tex. -The week's rainfall has been fourteen humdredths of an inch on two days. Average thermometer 64, highest 86 and lowest 42.
San Antonio, Tex. We have had rain on two days the past week, the rainfall being thirty hundredths of an inch. The thermometer has averaged 67 , the highest being 88 and the lowest 46.

Taylor, Tex.-The week's rainfall has been eight hundredths of an inch on one day. Minimum thermometer 44.
Weatherford, Tex. - Rain has fallen on two days during the week, the precipitation reaching ninety-two hundredths of an inch. The thermometer has ranged from 40 to 86 , averaging 63.

Memphis, Tens,-Cotton planting is progressing. The week's rainfall has been eighty-seven hundredths of an inch on three days. The thermometer has averaged 62, ranging from 48 to 78.
Dyersburg, Tenn.-We have had no rain during the week The thermometer has ranged from 41 to 79 , averaging 60 .

Ardmore, Okla. - There has been rain on two days of the week, to the extent of thirty-four hundredths of an inch. The thermometer has averaged 62, the highest teing 86 and the lowest 38.

Marlow, Okla.-We Fave had rain on one day of the past week, the rainfall being thirly-nine hundredths of an inch The thermometer has averaged 64, ranging from 38 to 89.

Eldorado, Ark. - There has been rain on one day during the week, to the extent 0 ninety hundredths of an inch The thermometer has ranged from 44 to 83, averaging 64.

Lillle Rock, Ark.-Dry all the week. Average thermometer 63 , highest 80 and lowest 46.

Alczandria, La. I has rai ed on on day of the week, the $r$ infall reaching thirty-five hundredths of an inch. The thermometer has averaged 67, the highest being 86 and the lowest 48 .

Now $O$ leans, $L a$.-The week's rainfall has been fifty-one hundredths of an inch, on one day. The thermometer has averaged 71 , ranging from 58 to 84 .

Shreveport, La.-We have had rain on two days during the week, the rainfall being forty-three hundredths of an inch. The thermometer has ranged from 48 to 83

Columbus. Miss.-We have had no rain during the week. Lowest thermometer 41, highest 87, averaging 64 .

Greenwood, Miss.-There has been rain on one day during the week, to the extent of seventy-five hurdredths of an inch. The thermometer has averaged 60, the highest being 89 and the lowes 48
Vicksburg, Miss,-We have had no rain the past week. The thermometer has averaged 64, ranging from 49 to 82 .
Mobile, Ala. Cotton is coming up nicely. Stands are good, but some injury has probably resulted from cold weather. There has been rain on two days during the week, the rainfall being one inch and ninety-three hundredths. The thermometer has ranged from 51 to 84, averaging 68 .
Montgomery, Ala. We have bad no rain during the week. Average thermometer 65 , highest 84 , lowest 46 .
Selma, Ala.-We have had no rain the past week. The thermometer has ave aged 64, the highest being 82 and the lowest 45.

Madison, Fla,-There has been no rain the past week. The thermomotor has averaged 67, ranging from 53 to 83 . Tallolassec, Fla,-There has been rain on one day during the week, to the extent of six hundredths of an inch. The thermometer has radged from 52 to 86, averaging 69.
Albany, Ga.-Dry all the week. Minimum thermometer 46, maximum 87, mean 67.

Millen, Git-Thers has been no rain during the week. The thermometer has averaged 66, the highest being 89 and the lowest 42.
Savannah, Ga.- We have had rain on ono day of the past week, the rain all being two hundredths of an inch. The thermometer has averaged 69 , ranging from 54 to 85 .
Charleston, S. C.-Rain has fallen on one day during the week, the precipitation reaching seven hundredths of an inch. The thermometer has ranged from 54 to 87, averaging 71.
Greenville, S. C.-We have had main on one day of the week, the rainfall reaching fifteon hundredths of an inoh. Minimum thermometer 35 , maximum 86 , mean 61.

Spartanburg, S. C.-We have had no rain tho past week. The thermomekr has averaged 62, the highest being 86 , and tho lowest 37 .

Charlotle, N. C.-There has been rain on ono day of the week, to the extent of one hundredth of an inch. The thermometer has averaged 58 , ranging from 44 to 81 .

Goldsboro, N. C.-There has been rain on one day during the week, the rainfall being twenty-six humdredths of an inch. The thermometer has ranged from 40 to 87 , averaging
Weldon, N. C.-We have had rain on one day of the week, the rainfall reaching twenty-three hundredths of an inch. Minimum thermometer 39, maximum 82, mean 62.

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 sinee Aug, 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

| Cotton Takings. Week and Season. | 1915-16. |  | 1914-15. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | son. | eck | Season. |
|  | 5,331,388 |  | 7,360,004 |  |
| Visible supply Aug. 1 April 28. | 172.785 | 4.633.210 |  | $\begin{array}{r} 3,176,816 \\ 13,841,071 \end{array}$ |
| Bombay receipts to Aprit 27 | b90,000 | 10.734,000 | 132,000 | 2.057 .000 273.000 |
| Other mdia shipm'ts to April 27 | 822,000 51.000 | 233,000 608.000 | 14.000 11.000 | 273,000 810.000 |
| Other stupply to April $26{ }^{\circ}$ | b9,000 | 175.000 | 8.000 | 147,000 |
|  | 5,626.173 | 10,157.474 | 7.728 .781 | 20,301.887 |
| Visible supply April 28 | 5,191.116 | 5,191.116 | 7,100,779 | 7.100 .779 |
| Total | 435,057 | $13,066.358$ | 538,002 | , |
| Of whic | 284.057 | 10, 11 | 409,002 | 0,152, |

* Embraces receipts in Europe from Brazil, Smyrna, West Indies, sce. ${ }^{a} 882.000$ hales in $1915-16$ and $2,316.000$ bales in $1914-15$ 2,882,000 bales in $1915-16$ and $2,316,000$ outs in 1914 -10 tothers no
 1914,15 , of which $7,530,358$ bales and $7,836,108$ bales American.
b Estimated.
EAST INDIA COTTON MILLS.-Through the courtesy of the Secretary of the Bombay Millowners Association, we have received this week a statement of operations for the year endod Aug. 31 1915, and they are given below:
COTTON SPINNING AND WEAVING MILLS WORKING AND IN COURSE

| Tricre Stuated- | $\begin{aligned} & \text { Nume- } \\ & \left.\begin{array}{l} \text { Bur or } \\ M \end{array} \right\rvert\, \end{aligned}$ | $\begin{aligned} & \text { Number } \\ & \text { spindes. } \end{aligned}$ | $\begin{gathered} \text { Numbra } \\ \text { ofome. } \end{gathered}$ |  | Apptarimate Quanity of Cotton Consumed. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Crats. | $\begin{aligned} & \text { Bolex of } \\ & 31 / 2 \mathrm{Cuts} . \end{aligned}$ |
| Bombay Iraind (worktay) ... | 84 | 2,994,367 | 51,846 | 111,924 | 3,501,175 | 1.026,050 |
| Bombsy Praudency (weorking) | 94 | 1,809,565 | 33,542 | 71, 117 | 1,520,630 | 430,180 |
| Do (in course of erection) | 4 |  |  |  |  |  |
| Tot | 194 | 4,803,932 | 85,388 | 183,701 | 5.117 .805 | 1,462,230 |
| Rajputana | 3 | 23,328 | 924 | 1.395 | 30,270 | 11.220 |
| Berar C - |  | 219,460 | 3,945 | 12,799 | 340,179 | 97,194 |
| Hyderabad (Nizam's Terr'y): | 5 | 60,970 | (834 | 2.770 4.771 | ${ }^{0814064}$ | 19.566 26.276 |
| Central India-a. | +15 | ${ }^{932,287}$ | 2, 2,062 | 10,407 | ${ }^{351,866}$ | 102,476 |
| Pumjab of. |  | 146,352 | 1,204 | 2,437 | 76,4121 | 21,826 |
| ${ }^{\text {United }}$ Pr, or Agra $\&$ Oudh. | 18 | 482,197 | 5,053 | 15,812 | 627,207 | 179.202 |
| Madras Presidency....... |  | - 24,565 | 2.578 | ${ }^{21,372}$ | 28,966 | 12,276 |
| My ${ }^{\text {arefe }}$ | 2 | 40,544 70,455 | 1.620 | 1,475 | 54,327 78.470 | 15,522 22,420 |
| Pondichertr- | 5 |  |  |  |  |  |

Total.
$+2720,848,744108,009{ }_{205,346}^{7,359,212} 2, \overline{2,102,632}$ * Or thees 263 are worklng and 9 in course of crection, $a$ Including 1 in
erection. 0 Incloding 1 in course of ercetlon. © In course of crection.

We now give a table covering information identical with the totals given above, which indicates the progress mado in cotton-manufacturing in India during the past 37 years:

| Year ending June 30- | Numoer of Mins. | Niumberofspindles. | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { Looms. } \end{gathered}$ | Averaor No. of Handr Emploped. Detiy | Approzimale Quarility of Cotton consumes. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Cuest. | Batca of 302 LSF |
| 187 | 56 | 1,452,704 | 13,018 | 42,014 | 939,547 |  |
| 188 | 79 | 2,001,667 | 10,262 | 60, 518 | 1,859,777 | 831,365 |
| 1889 | 124 | 2,762,518 | 21,561 | 91,698 180,461 | 3,110,289 | 888,654 |
|  | 182 | 3,649,736 | 31,104 39,009 | 130,481 162,108 | 4,278,728 $6,863,175$ | 1,222,508 |
| 1004 | 191 | 5,118,121 | 45,337 | 181.779 | 6,106,681 | 1,744,766 |
| 193 | 107 | 5,163,486 | 50,189 | 108,477 | 6,577,354 | 1.879.244 |
| 1900 | 217 | 5,279,595 | 52,608 | 208,610 | 7.082,306 | 2,023,516 |
| 1902 | 241 | 5,933,275 | 58, 436 | 205,696 | 6,930,595 | 1,980, 170 |
| 1908 | 241 | $5,766,020$ 6.105 .071 | 67,920 82,725 | $\frac{221}{233,195}$ | $6,970,259$ $6,772,535$ | 1,991,500 |
| 1911 | 201 | $6.357,460$ | 85,352 | 280,649 | 6,670,531 | 1,205,866 |
| 1912 | 268 | 6,463,929 | 88, 051 | 243.637 | 7. 775.367 | $2,050,102$ |
| 1913 | 272 | 6.596,802 | 94.136 | 233.780 | 7,810,056 | 2,096,016 |
| 1914. | 271 | 6,778 895 | 104,179 | 260,278 | 7, 500,051 | 2.143.120 |
| 1015 | 272 | 6,548,744 | 108,00 | 205,3 | $7,350,2$ | 2,102,032 |

* Year ending Aug. 31.

NEW ENGIAND COTTON MILL SITUATION.-The Wagc Question. -The Fall River Textile Council at a meeting on Mondny, April 17, voted unanimously to requost the manufficturers reprosented in the Cotton Manufacturers' Association and also the Fall River Iron Works Co. (the Borden Mills) to advance wages $10 \%$ beginning May 1. After due consideration of the subject, in ull its aspects, the manufacturors decided that conditions did not warrant granting the demand of the operatives, but on the 21 st offered to restore the wage scale to the high point ruling in $1907-23.96$ cents per cut of $471 / 2$ yards-or an advanco of noarly $6 \%$ over the present basis. The operatives, however, at $n$ meoting on Tuesday night voted to insist upon the $10 \%$ advance and to go on strike at once if it be not granted. On the 27th, however, the manufacturers docided to grant the $10 \% \mathrm{ad}-$ vance from May 1, making the basis 21.98 c , per cut. A $10 \%$ advance has ako been granted at New Bedford.

INDIA COTTON MOVEMENT FROM ALL PORTS.


SHIPPING NEWS.-As shown on a previous page, the exporls of cotton from the United States the pats weok have reached 140,730 bales. The shipments in detail, as made up from mail and telegraphis returns, are as follows: NEW YORK-To Liverpool-Aprl 20 -Cedele, 35 Sea Island, 24



##   <br>   <br> To Have-April 21-Honduras, 8,591-.Aplil 26-







seatThein To Vladivostolk-April 21 -Taurus, $652 \ldots$ April 22




## Total

COTTON FREIGHTS.-Current rates for cotton from New York are as follows, quotations being in cents per pound:



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

|  | ${ }_{\text {Apr }}{ }^{31.000}$ | Apr 14.000 | Apr. 19. | Apr. 28. |
| :---: | :---: | :---: | :---: | :---: |
| Of which speculators to | 2,000 | 3,000 | 2,400 |  |
| Of which exporters tool | 2,000 | 6.000 | 1,700 |  |
| Sales, America | 24,000 | 34.000 | 19,000 |  |
| Actual expor | 10,000 90,000 | 8,000 82,000 | 43,000 | 60.000 |
| Total stock. | 850,000 | 816,000 | 813,000 | 830,000 |
| Of which | 643.000 | 610.000 | 598.000 | 014,000 |
| Total mimp | -74,000 | 46,000 41.000 | 41,000 | 91,000 |
| Amount a | 196,000 | 198,000 | 184,000 |  |
| Of which American. | 159,000 | 156,000 | 150.000 | .... |

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

| spot. | Saturday. | Monday. | Tuesday, | Wednestay, | Thursday. | priday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market, 18:16 P. | $\begin{aligned} & \text { HOLT } \\ & \text { DAY } \end{aligned}$ | $\begin{aligned} & \text { HOLI } \\ & \mathrm{DAX} \end{aligned}$ | Qutet. | More demadd | $\begin{aligned} & \text { Fair } \\ & \text { business } \\ & \text { doling. } \end{aligned}$ | Fatr busineas dolng. |
| Mld, ubids |  |  | 7.82 | 7.85 | 7.87 | 7.04 |
| Sales $\qquad$ Spec, \&exp |  |  | $\begin{aligned} & 0,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 8,000 \\ & 800 \end{aligned}$ | $\begin{array}{r} 8,000 \\ 800 \end{array}$ | $\begin{aligned} & 8,000 \\ & 1,000 \end{aligned}$ |
| Futures. <br> $\begin{array}{c}\text { Market } \\ \text { opened }\end{array}$ |  |  | $\begin{gathered} \text { Easy to } \\ \text { st'g.1. } e \mathrm{e} \\ \text { pts. qee. } \end{gathered}$ | Qutet. $1011 / \mathrm{pts}$ advance. | $\begin{aligned} & \text { St'y unch. } \\ & \text { to i point } \\ & \text { decllne. } \end{aligned}$ | stendy. 5162 Dts. advance. |
| $\begin{gathered} \text { Market, } \\ \frac{1}{\text { P. M. }} \end{gathered}$ |  |  | Quitet. 11/5 <br> pts. dee. to <br> 3/ヶpta.adv. | $\begin{aligned} & \text { Qufet. } \\ & \text { unch, to } \\ & 1 \mathrm{Dt} . \mathrm{ady} . \end{aligned}$ | Steady, 1 to 4 pts. advance. | Steady,115 <br> Dts. dee. to <br> 6515D8, ady. |

The prices of futures at Liverpool for ench day aro given clause, unless otherwise stated.
The pricos are given in pence and 100:hs.

| $\begin{array}{c}\text { Aprit } \\ \text { to } \\ \text { ti }\end{array}$ | Saturday. Monday. | Tuesday. | Wed'day. Thursday. Friday. |
| :---: | :---: | :---: | :---: | :---: |




#### Abstract






## BREADSTUFFS

## Friday Night, April 281916.

Flour has beon in better domand for export. The sales arly in the week were about 200,000 barrels, mostly to Holland and France. As to the domestic trade, however, there has not been much movement, as buyers are skeptical as to the maintenance of prosent prices. Thoy look for a decline sooner or later. It is said, too, that the railroad situation here shows little, if any, improvement, deliveries still being very tardy, The firmness of wheat, however, has been a sustaining factor. The total output last week at Minnenpolis, Duluth and Milwaukee was 404,880 barrels, against 419,010 in the previous week and 319,060 barrels last year. Total since Sept. 1, 15,843,000 barrels, against 12,392,000 barrels during the same period of 1914-15

Wheat fell at one time and then rallied. Fears of a break with Germany accounted for some of tho weakness. But of late a growing hope that the dispute with Germany will be adjusted and a rupture in relations between the two countries avoided has had a bracing effeet. Besides, the weather has much of the time been bad at the Northwest. Crop reports from that section have been bullish. Then there was a decrease in the visible supply in this country of $2,664,000$ bushels. The export demand, moreover, has increased somewhat. Last Monday Omaha sold 300,000 bushels of hard winter to the seaboard. Kunsas City has also reported foreipn business. This, with the foreign business and what was taken to be the more proific international outlook, offset the large world's stocks. Besides, Livorpool advices have been firm. The Argentina nows is that tho weather has been wet during the harvest and that the quality of the wheat has been affected. It is intimated, too, that the Argentina crop has been over-estimated. It is said that its export surplus will not exceed $100,000,000$ bushels of lowered quality a fuot that will render shipments difficult. In the United Kingdom the acreage will be short. In Germany rigid economy is being practiced in the use of wheat. In Russia the acreage has been greatly reduced, supplies are scanty at distributing points and there are some complaints of lateness of the crops. In Australia the crop ontlook is said to be on the whole unfavorable, with drought prevailing in South Australia and West Australia. In Seandinavia there has been a good deal of winter killing. In this country of late. aside from international politics, much stress has been laid on the poor conditions for seeding the spring-wheat orop nt the Northwest. There have been persistent rains there and also some floods, indicating, it is elaimed, that there has been a very great excess of rainfall in that section. Some assume that thero is bound to be quite a large reduction in the spring-wheat acroage. One estimate was as high as 3,000,000 acres. Besides, it is said that there will be a large curtailment in Canada. This sort of talk, together with an impression that the winter-wheat crop of this country will be much reduced, has undoubtedly had the effect of bracing prices. Besides, the eash situation has been rather acute in
most Western markets. Premiums at Minneapolis have been rising, as it has become plain that the seeding at the Northwest was considerably delayed. But prices at the Northwest within a few days have been weaker, with the outlook for fair and warmer weather. Seeding is proceeding there and in Canada. Kansas and Nebraska crop reports are generally favorable, in sharp contrast with those from the soft-wheat States. To-day prices were irregular, closing, however, at a slight advance. Deliveries of about $2,000,000$ bushels of hard winter are expected at Chicaro on May 1.
DAILY CLOSING PRIOES OF WHEAT FUTURES IN NEW YORK. No. 2 red.... in delivator.
............... Sat. Mon. Tues.
Nom. $125 i 4$
$1261 / 201$
12120
$121 / 2$
OES OF WHE $1211 / 5121 / 2$ May delivery in elevatorJuly deilivery in eleyator-
September delivery in ele

Indian corn advanced on pers 1 interests at Chicago. Besides, the seaboard has been bidding for corn there and at Kansas City on quite a liberal scale. In fact, it is said that Kansas City has sold this week something like $1,500,000$ bushels of cash corn to the seaboard. It is said that Liverpool has been paying a prico equal to 90 cents per bushel at the American seaboard, Last Tuesday the export sales were reported at 900,000 bushels, although not all of the business was done on that particular day. Firmness of wheat has also affected corn. There have been reports, too, that the estimate of the Argentina surplus has been reduced. And it is said that 200,000 bushels of corn are daily being consumed in the manufacture of starch in Ohio, Indiana and Illinois factories, supposedly for export to Europe for use in making explosives. Receipts have not been very large. The decrease in the visible supply for the week was $2,601,000$ bushels, a fact which exoited some comment, although the decrease in the same week last year was even larger, or $4,134,000$ bushels. Liverpool reports say that the sustaining factor there is the strength of the statistical position, regardless of some reduction in the consumption with the advent of spring-like weather. These advices call attention to the fact that exports from the United States are moderate, and that only small quantities can be expected rom Argentina until the now crop begins to move. Even then it is believed that Argentima holdors will remain vory firm in viow of the prospects of a reduced crop. In this country there have been some complaints of backward conditions for spring work. On the other hand, the weather has, on the whole, been favorable and plowing for the new in Southem is progressing rapidly, Somo planting has been done in Southorn Iowa. It looks as though the acreage would be increased. Country offerings have latterly been larger. To-day prices delined, but rallied before the close. The weather is more favorable.
DAILY OLOSING PRIOES OF NO, 2 MILXED CORN IN NEW YORK.
 Sot. Mon. Tues. Wat, Thurs. Fri. May delivery in clovator


Oats have been irregular, declining early in the week and Inter on becoming stronger, Liquidation in May was a fenture in the forepart of the week. Crop reports were favorable and it looks as though the acreage was larger. Seeding is progressing rapidly in the northern sections of the belt Country offerings have inereased. The cash demand has been only fair. On the other hand the visible supply decreased last week $2,208,000$ bushels, a decrease more than double that of the same week last year. The visible stock in the United States is now only about half as large as that of a year ago. That is to say, it is $12,975,000$ bushols, against 24,752,000 bushels at this time in 1915. This large reduction in the visible supply has attracted attention at Chicago. Also, there has been a good export demand, the snle last Tuesday being stated at 500,000 to 600,000 bushels. At one time Chicngo houses with seaboard connections were good buyers of May. Some who have been selling May bought July. In Pact, on some days this switehing business has monopolized attention at Clícago. To-day prices declined slightly and then recovered. The weather and crop reports, however, are more favorable. The seabonrd crop reports, small, but late on Thursday haif a million bushels of Canadian oats were sold for export. Export business in barloy and rye has been dull during the week.

> DAILY OLOBING RKIOES OF OATS IN NEW YOR Mon. Med.
 DAILY OLOSING PRIOES OF OATs FUTGREs IN CHICAGO.


The following are closing quotations:

| Wheat, per bushel-r.o. b | Forn, per bushel- |
| :---: | :---: |
| N: Spring. No. 1, new .... $\mathbf{\$ 1}^{\text {a }}$ 321/2 | No. 2 mixed......f. o. b, nom. |
| Red wfuter, No. 3. new... 127 is | No. 2 yelow Eliñ dried. 6 . 908 |
| Hard winter, No, $2 . . . . . . .1$ | Argentina to bags ......... |
| gtandard | RyM, Der bust |
| No. 2 , white............. Nom: | Wetern........... cif if 810312 |
|  | Matt ............-.......--88991c. |



WEATHER BULLETIN FOR THE WEEK ENDING APRIL 25.- The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influences of the weather for the week ending April 25, is as follows:
All farm work and the advance of vegetation have boon delayed during
the week in nearly all northern and some central portion and cloudy wother. Truck crops nre generally doink well in the lower Missisidpp Vailoy, but rain crops hre generaly needed for girdens in the sowtheastern and southwestern districts. Tomato shipments from Florida aro
leavy. The setting of eweet potatoes has besun in Texas. Rice needing
 wer in the lower Mississlppi Valley.
for the production of maplesular.
begun as far north as Central Kansa Southern States, and planting has Plowing is prokressing conviderably nort and Southern Hilimols and Ohio. Winter Wheat.- The weather has continued favorablo for wimer wheat in most districts. A considerable acreage 15 belng plowed op th the coatral
wheat region and there is some report of hessian fly in tow , but the wet weather of the woek has been gencrally unfavorable for the development
 it is reporta
Woshluzto
during work of seoding of spring wheat has been delayod vory materlally part of the spring-wheat region tho grain is coming up fatry wore southerp
 oats.-Tho soeding of oats is progressing well as far north as the fowee
Lake region, and tho germination of the seed is yoine on atiencorily has suffered practrally ill of the central part of tre country. Tho crop Coum.- Who plantion of cotton weathor in tho Southoastorn statos. of the region, and is progrexing satisfactorily in contral and nortiem dit
tricts.
 Southwest, and by wo monch crop was injured by drought in the axireme ing is genoral somewhme north of the soth degree of lattude.

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PETROLEUM.-The exports of these articles during the month of February and the eight montlis for the past three years have been as follows:

| $\begin{array}{c}\text { Kiports } \\ \text { from }\end{array}$ | 1915-16. | 1014-15. | 1913-14. |
| :---: | :---: | :---: | :---: |

Unted SCts. February. 8 Months. Febrwary. 8 Monthes, Febreary. 8 Months.
Quantites.

| Whet bu | $15,049,489$ | $118,461,363$ | $24,425,966$ | $192,102,366$ | $3,946,904$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Wlour._bbla | $1,320,615$ | $9,757,785$ | 1463,832 | $10,623,431$ | 791,009 | | Whent * bu | $20,992,256$ | $102,371,395$ | $31,016,210$ | $239,007,805$ | $7,506,444$ | $109,131,387$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cora...bu | $4,892,696$ | $17,042,313$ | $7,390,386$ | $23,104,015$ | 879,772 | $5,747,387$ |

 Broadattia. Provtitons,
Cat'lestrign Catton
Cotor

 Total value $125,039,062789,705,002 \quad 164,764,587802,463,63377,731,927816,387,136$ * Including flour reduced to bumets.

The statement of the movement of brendstuffs to market indicated below aro prepared by us from figures colleoted by the New York Produce Exchango. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

| Recelpts at- | Plour | Wheat | Corn. | Jats. | Barkg. | Nue. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| acago | bots. 196185171,00 | bugh, 60 Bs .$1,070,000$$1,786,000$186,000124,00047,00024,0003,000761,000136,009$1,140,000$617,000 | \% | bush. 32 los . | 8wah. 48185 | $\text { Wath. } 66 \mathrm{bm}$ |
| Minneapolis |  |  | 45,000 | -562,000 | 8166,000 |  |
| Duluth. |  |  | 54,000 | 5,000 | 30.000 | 20,000 |
| M1Twauke |  |  | 86,000 | 598.000 | 276,000 | 44,000 |
| troik. |  |  | 42,000 33,000 | 14,000 88,000 |  | 2,000 |
| Cleviland |  |  | 23,000 | 60,000 |  |  |
| ${ }^{88}$ Peorats |  |  | 064,000 | 240,000 | 0,0 | 31,000 |
| Icomas ${ }^{\text {Pama }}$ |  |  | 714,000 685,000 | 214,000 80,000 | 60,000 | ,000 |
|  |  |  | 433,00 | 156.000 |  |  |
| tal wk. '16 | , | 9,04000 | , 070 | 4,106,059 | 1,204,000 | 0 |
| same whe Same wis. | 319.00 | 3,240,00 | 2,970,00 | 3,988,000 | 788.0 | 80.000 |
| ne wo | 319,00 | 2,358,00 | 1.584,00 | 2,971,005 | 811,000 | 113,000 |
| 8tree Aus |  |  |  |  |  |  |
| $1915-16 \ldots 15,750,000436,050,000179,782,000154,434,00000,735,00020,002,000$ $1924-16 \ldots 15,209,000338,754,000109,325,000229,700,00076,102,00018,236,000$ 1013-14...- $15,763,000243,725,000179,024,000174,034,00075,728,00020,654,000$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Total receipts of flour and grain at the seaboard ports for the week ended April 221916 follow:

| Reetipat at- | Flowr. | TFreat. | Corn. | Outs. | Barikg. | Fiye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York.. | Barrels. 163,000 | Buahels. $1,184,000$ | Atusticts: 145,000 | Bushels. 886,000 | Bushietr. $427,000$ | Dushels. $5,000$ |
| Moston..... | 43,000 |  | 4,000 | 238,000 |  | $\begin{array}{r} 5.000 \\ 14,000 \end{array}$ |
| Phtadelpta. | 43,000 | $1,250.000$ | 81.000 | 1212,000 |  |  |
| Baltimore . N'port News. | 154,000 7,000 | $1,105,000$ 251,000 | 220.000 | 1.146,000 | 72,000 | 255,000 |
| Moblle..... | 4,000 |  | 38,000 | 703,000 4,000 |  |  |
| New Orleana* | 28,000 | 122.000 | 173,000 | 30,000 |  |  |
| Matyerton ... | ,000 | 322,000 659,000 | 15,000 |  |  |  |
| St. John.. | 30,000 | 753,000 |  | 386,000 | ,000 |  |
| Total wk. 1016 | 509,000 | 7,638,000 | 671.000 | 3,605,000 |  |  |
| Elace Jan. 1110 | 8,304,000 | 13,210,000 | 15,387,000 | 44.306 .0001 | 0,346,000 | $\begin{array}{r} 277,000 \\ 4,761,000 \end{array}$ |
| Week 1915 | 860,000 | 3,237,000 | 047,009 | \$,600,900 | 71.000 |  |
| Sluce Janilis | 8,852,000 | 94,514,000 | 28,062,000 | 46,062,000 | 4, 395,000 | 5,332,000 |

+ Receipts do not include grain passing through New Orleans for forelgn ports on
through bris of Jading.

The exports from the several seaboard ports for the week ending April 22 are shown in the annexed statement:
 July 11915 is as below:

| Erports for week and ance July 1 is |  |  |  |  | Weet |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weet | Since |  | Sinct |  | Tuty 1 |
|  | App. 22 1916. | ${ }^{\text {Juty }} 1015$ | A $\mu \mathrm{r} .22$ 1916. | fuy | apr, 1016. | 1915. |
|  |  |  | $\begin{aligned} & 1916 . \\ & \text { busp. } \end{aligned}$ | buato. | bush. | ,ush. |
| United Kinsdo | 31.216 | 4,549,066 | 3,008,129 | 117,745, 21 | 139.571 | $4,157,860$ <br> 034.678 |
| Contin | 199,131 | 4,301,087 | 3,088,545 | 154,070,668 | 368,288 | 12,034,678 |
| So, w Cent. | 29,421 | 1,851,031 | 11,100 | 2,727,140 | 126.149 | 2,227,935 |
| West Indle | 45,319 | 1,549.773 |  | . 68 | , 372 | ,434,166 |
| Brit. No.An | 850 | 38,564 |  | 170 | 689 | 23,021 |
| Other Comutries | 504 | 240.095 |  | 961 | 688 | 23,02 |


The world's shipments of wheat and corn for the week ending April 221916 and since July 11915 and 1914 are shown in the following:

| Exports. | Wheat, |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1915-16. |  | 1914-15. | 1915.16. |  | 1914-15, |
|  | $\begin{gathered} \text { Week } \\ \text { April } 22 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { suly } \end{aligned}$ | Since suly 1. | $\left.\begin{array}{\|c\|} \hline \text { Wcek. } \\ \text { Aprll } 22 \end{array} \right\rvert\,$ | Since $\begin{aligned} & \text { Sily } \\ & \text { Suly } 1 .\end{aligned}$ | Stnee <br> July 1. |
| orthi | $\begin{aligned} & \text { Bushets. } \\ & 0.962 .000 \end{aligned}$ |  |  | $\begin{array}{\|c\|} \hline \text { Bur hels. } \\ 762,000 \end{array}$ | $\begin{aligned} & \text { Bushelf:_ } \\ & 22,014,000 \end{aligned}$ | $\begin{gathered} \text { Bushets. } \\ 33,482.000 \\ 4.811,000 \\ 9,431,000 \end{gathered}$ |
| Russla- |  |  | $12,074,000$ $2,347,000$ | 1,301,000 |  |  |
| Aanuertion | $3.224,000$ | 4i, 004,000 | ( ${ }^{2,347.000}$ |  | 134.232.000 | 133,080,000 |
| Australla. | 992,000 88.000 | 30.216 .000 $11.756,000$ | $8,996,000$ $18,536,000$ |  |  |  |
| ${ }_{\text {Ond }}$ Oth counits | 118,000 | 10,178,000 | 18,833,000 | 188,000 | 7,007,000 |  |
| Total | 14384000 | $\overline{483,597,000} \overline{480,773,000}$ |  | 2,251,000 |  | 170,804,000 |

North Amertica. The Canadian Government has offtelally prohibited the
tsuance of both manfests and exports untll after ten dayb. This is effeetive
The quantity of wheat and corn afloat for Europe on dates mentioned was as follows:

|  | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { United } \\ \text { Kingetom. } \end{array}$ | Continent. | Total, | $\begin{gathered} \text { Unted } \\ \text { Kinodom. } \\ \hline \end{gathered}$ | Contrnent. | Total, |
| Aprl 22 1916.. | Bushels. |  |  | Burheta. | Bushetsi |  |
| ${ }^{\text {ADril }} 5151916$ | . |  |  |  |  |  |
| Adrrit ${ }^{\text {Adit }}$ 251915-- | 22.006 .000 |  |  | 4,344,000 | 7.285 .000 |  |

The visible supply of grain, eomprising the stooks in granary at prinoipal points of accumulation at lake and seaboard ports April 221916 was as follows:

tized for FRASER

## THE DRY GOODS TRADE

New York, Friday Night, April 281916.
Dry goods markets were more active during the past week and new high levels were established in many lines, particularly staple cottons. The delivery situation shows but little improvement and is causing secondary distributors considerable embarrassment in meeting their obligations. Mills are being urged to make earlier shipments, but are unable to increase their output as present operations are on as large a scale as labor and raw material conditions will permit. Reports from New England textile centres state that the labor situation is far from satisfactory. The offer of the Fall River Manufacturers' Association of an increase of $5.6 \%$ in salaries, after being voted upon by the union, was rejected, and a strike involving thirty thousand operatives was threatened unless the full $10 \%$ increase was granted. As mills were glutted with business and behind on deliveries, manufacturers late in the week very rolustantly consented to the demands. Production costs are mounting rapidy in despite the rise in finished goods prices. This state of affairs prevents manufacturers from quoting very far ahead, not knowing what their future operating costs will be. The shortage of dyes continues to embarrass producers of colored goods, and only a limited amount of forward contracts are were accepbe for importation if safe passage could be secured has caused manufacturers to bring renewed pressure to bear upon the State Department to make some arrangement whereby these dyes may be secured. Export trade with South America and West Indies is increasing and cotton goods manufacturers have all the inquiry from this quarter which they can handle. As the demand is chiefly for colored goods, there is considerable difficulty in meeting it, owing to the scarcity of dyes. Inquiry from the Far East is improving but sales are impossible, owing to the ocean freight situation. Large tonnages of American cotton goods for India, Red Sea and China ports are being held in warehouses and at tidewater awaiting freight room.
DOMESTIC COTTON GOODS.-The upward trend of cotton goods prices has not checked demand, and buyers are in the market for a large volume of business. The fact that manufacturers are not anxious to book late contracts is alone responsible for what backwardness there is. During the week higher prices have been named on several staples. Gray goods in the narrow widths have been advanced|an eighth to a quarter cent, owing to a better inquiry from printers and converters. Sheetings are unchanged, but a further advance is not unlikely, in view of the active demand, Prints, ginghams and all descriptions of colored goods are in good demand with prices firm and those goods which carry color guarantees are being sold up rapidly at whatever price asked. Under present conditions it is very difficult for buyers to place contracts for future delivery as manufacturers are accepting all such business subject ontirely to their ability to make deliveries, and on an "at value" basis, Sharp advances have taken place in cotton duck prices. On some lines discounts have been shortened from $21 / 2$ to $5 \%$ while on others advances have been made of one to one and a quarter cent per yard. Gray goods, 38 -inch standard, are quoted at $5 \frac{5}{8} \mathrm{c}$.

WOOLEN GOODS.-Handlers of woolens and worsteds report a fair demand with a satisfactory volume of sales, Prices are strong and manufacturers are conservative in booking. There is still a large quantity of spring goods going forward for account of the current scason, owing to the ateness of deliveries. Duplicating for pall and winter is satisfactory and some contracts for staple worsteds and serges for spring 1917 are reported to have been closed at pricos considerably higher than those for the current spring. This business cannot be confirmed, however, and it is doubted if any manufacturers would be willing to name definito prices so far ahead while labor conditions are so unsethed and future supplies of raw materials uncertain. Late in the weok considerable anxiety was expressed over the closing of shops and lock-out of 70,000 garment workers. It is peared that a settlement may not be renched in time to prevent heavy cancellations of piece goods orders by cloak and suit manufacturers.

FOREIGN DRY GOODS.-There is a steadily increasing demand for linens, which is rapidly using up all available supplies of imported goods. Importors and jobbers look for no improvement in the situation and expect to see the greatest shortage of linens in the history of the country. Advices received from abroad give no hopo of any improvement in the volume of shipments to this country and at the same time state that a further sharp advance in prices is imminent. Business in substitutes continues on a large scate but these are only meeting requirements so far as household goods are concerned. In dress goods departments there is an urgent demand for gonuine goods regardloss of pricos, but offerings are vory light. Houses having old goods in stock have been able to dispose of all they had at very profitable prices. Burlaps rule quiet, with hardly enough business passing to test the market. Light weights are quoted at 7.50 c , and l.eavy weights at 10 c ., nominul.

## STATE AND CITY DEPARTNENT,

## News Items.

Cincinnati, Ohio.-Gourt of Appeals Decides Bond Ques-lion.-The Court of Appeals on April 24 handed down an opinion upholding the validity of the $\$ 250,000$ park bonds (being part of an authorized issue of $\$ 1,250,000$ ) and $\$ 50,000$ of the $\$ 200,000$ street bonds sold at public sale by the city on Mareh on 102 1180. Prior to this sale the Sinking Fund Trustoos had purchased $\$ 250,000$ of the park bonds.

As stated in lust week's "Chronicle," page 1553, suit was brought in the Common Pleas Court by the City Solicitor, upon application of a tax-payer, to enjoin the issuance of the $\$ 250,000$ park bonds, but the Court entered a pro formi decree in favor of the bonds. The objections to the issue were:
Yifst. That in the rubmission of the question of thef lssue, only twentyby tho statute.
second. They having recelved only a majority voto of the electors instead or two-thitds, as required by the Lonsworh fet by the Longworth Como within the $2 \sqrt{3} \%$ limitation

The Court of Appeals finds, according to the Cincinnati "Times-Star." that after the Sinking Fund Trustees took up $\$ 250,000$ of the park bonds, it reduced the city's total borrowing capacity under the $21 / 2 \%$ limit to $\$ 300,000$. This limit as stated above, applies to all bonds not recoiving a two-thirds majority. The Court then held that the $\$ 300,000$ now available should be used by first issuing the $\$ 250,000$ park bonds, because they were authorized prior to the $\$ 200,000$ street bonds, and then $\$ 50,000$ of the latter issue. Concerning the bonds, and length of time the notice of a bond election should be advertised, the Court mado a new ruling. The law requires that logal advertising for a vote on bond issues shall be kept up at intervals for thirty days before the election. The Court holds that while the legal advertising of the park bond issue had been in effect only twenty-six days, this does not invalidate the issue because the purpose of the law is to inform the voters of the election and that in this instance the newspaper published notices of it in the news columns muel beyond the thirty-day limit, and this cured the defect in the legal advertising.

E1 Paso, Texas,-Attorney-General of New York State Holds that Bonds of this City are Leqal Investments for Savings Banks in New York.-See itom below under "Now York State.'

Hawaii (Territory of).-Bids Rejected-Bond Sale.-The following bids received for the $\$ 1,750,0004 \% 20-30-\mathrm{yr}$. (opt.) coupon (with privilege of registration as to principal) refunding bonds offered on April 25 (V. 102, p. 1367) were rejected by the Territorial Treasurer, as he desired to obtain par for the issue:
A syndicate composed of C, Tr. Childe \& Co., Now York and Ohfcago, Guaranty Trust Co. Equitable Trust Co
A syndicate Co.2is. of the Natonal City Bank Now Yock Fleteter American Nat, Bank, Indimapolds, and Firth-Third Nat. Bank, Cincinnati, bid 08.677 , for all or any, part bid 99.32 for $\$ 500,000$.
Seaboard Nat. Bank, Now York, bid $\$ 200.000$
Whiter B. Crowell
Blshop \& Co., Honolutu, and tho Bank of Hawall, Honolutu, bld par Bishop 0.0
for $\$ 100,000$.
The next day (April 26) the entire issue was sold at par as rollows
$\$ 100,000$ to Blahop \& Co., Honolulu, and the Bank of Hawall. Honolulu
200,000 to Walter B, Crowell. 500,000 to the Beaboard Nat. Bank, New York;
950,000 to the syndfate composed of the National Olty Bank, N. Y, Flotcher-American Nat

Manhattan Beach, Cal.-Suit Filed to Enjoin Sale of Bonds.-Suit has been filed in the Superior Court by two local citizens who allege in their complaint that there were certnin irregularities at the eleotion whon the $\$ 70,000$ pleas-ure-pier-construction and $\$ 20,000$ pavilion-coustruction $51 / 2 \%$ bonds were voted, and subsequently awarded to the Royal Securities Corporation of Los Angelos. See "Chronicle" of April 8, page 1370. The complainants claim that the bonds failed to receive a two-thirds vote of the electors, and that the bonded indebtedness, including these issues, would exceed the limitation prescribed by law, which is $15 \%$ of the assessed value of real and personal property. Both of these allegations, tho City Attorney writes us, are opposed to the facts as the vote in favor of the bonds exceeded a two-thirds majority hy 22 , and that the bonded indebtedness of the cify, ineluding the new issues, is only $\$ 221,000$, while they claim it is $\$ 850,000$. They arrive at this figure, the Attorney says, by including all street assessment bonds which should not be considered, as they are only issues put out against the property benefited.
Michigan (State of).-"Blue Sky" Law Upheld.-Judge M. L. Dunham of the Superior Court at Grand Rapids filed an opinion on April 19 upholding the constitutionality of the Miohigan "Blue Sky" law, the vulidity of which was questioned by local brokers who had been arrested some time ago for selling certain stock and bonds of a Detroit roalty company, which, it is said, had not been approved by the State Securities Commission. On account of this decision the defendants will be forced to stand trial and in case of a convietion an appeal will be taken to the Supreme Court. One of the principal grounds upon which the law was assailed
was, it is stated, that it regulates inter-state commerce meral commerce clause of the had the following to say:
It secms to mo that if stociss, bonds and securites are artcles of intor-
state commerco, that whom thay are bought within the State they bocome State commerco, that when they are bought within the State
gubject to local inspecton, focal regulaton and local control
New York City. - Hearings to be Held In Opposition to Two of the Temporary Relief Measures Passed by the Legistature. - The taxpayer's associations of this city have been requested by the Advisory Council of Real Estate Interests to appear at two hearings to be held at the Mayor's office in opposition to two of the twelve temporary financial relief measures recently passed by the Legislature and referred to by us last week (page 1553). The bills opposed provide for the incorporation into the City Charter of the "pay-as-you-go" policy which was begun by the city administration two years ago and the bill gradually changing the date at which taxes becomo due in each year from May 1 and Nov. 1 to the preceding Jan, 1 and July 1. The hoaring on tho "pay-as-you-go" measure will be held at $2: 30$ p. m. May 3 and on the bill moving back the tax dates at 10 a . m. May 4. According to a circular issued by the Advisory Council of Real Estate Interests, the opposition to the former bill is based on the fact that it imposes mandatory legislation on the city at a time when home rule is desired. The argument against the bill moving back the tax dates is that it will mean an increase of $81-3 \%$ in the tax bill of each property owner, for there will be only eleven months in which to pay twolve months' taxes. These two bills are amendments to the city charter and must be approved by the Mayor before going to the Governor for his approval or veto.

New York State,-Amendments to Torrens Law A pproved by Legislature.-During the 1916 session of the Legistature amendments were adopted to the Torrens Law enacted in 1908 for the registration of titles to real property. The law as amended simplifies and cheapens the procedure of the initial registration of a title and perfocts the subsequent dealings with titlos after they have onco been registered This, it is believed, will not only appeal to land owners but to those desiring to loan monoy on mortgage security and to real estate deaters in general. It is also hoped that the law as it now stands will come into as general operation in this State as it is now operating in several other States, Hon. John J. Hopper, Register of New York County, who has been giving considerable attention looking towards the adoption of a workable Torrens Law, in this State, says in part:
The union bill, which has just passed, is a decided improvement over the Pormer law becauso it makes registration pernazent by omitting the withdrawal reaturo, thus taking away rrom the title and mort gage companies the opportunity or hurting the law by forctng withdrawals, In tho matte
of orficial examination of titles a compromise was made. The title com pantes and pirivato examincs may still ace as examiners, but an ofricia
system is also provided by allowing the register to appoint an ofricla system is also provided by allowing the register to appoint an ofricia的aminer with the approval of the court, The foes for the orricial system 1\% of the value of the land registered This feo will enable the pubtic plant in the Registec's office to be profitably used.
which assuranco fund is partlally provided. The optional payment feature Which mado the present assurance fund a nullity, is eliminated. Paymen losses, which proviously it did not do. The State, or county, should back up thi fund with its treasury. This can be safely done as losses are very rare and tho assurance fund is actually an asset to the community
The amendments passed this year recognize the fundamental principles of the Torrence system and cuable the publle to make appllcation for the registration of titles directly in the office of the register.

Attorney-General Holds that Bonds of the City of Et Paso, Texas, are Legal Investments for Savings Banks.On the initiation of Weil, Roth \& Co., Mumeipal Bond Dealers, of New York and Cincinnati, Attorney-General Woodbury on April 20 held that bonds of the city of EI Paso. Texas, are legal investments for 83 vings banks in New York State. Section 239 of the Banking Law provides among other things that a city must possess a population of at least 45,000 before its bonds may be purohased and held by savings banks of the State. "The Federal Census noxt proceding", a contemplated investment in the bond is referred to by the statute as the source for determining whether a city has the requisite population. It seems that the city of El Paso, Tex,r, had by tho decomnial Federal Census of 1910 a population of only 39,279 , but that by a special Federal Census of the city taken as of Jan. 151916 a population of 61,898 .

Amendments to the Inderilance Tax Lav.-Amendments to the Inheritance Tax Law providing for a change in the grades, \&e., and proventing the possible evasion of taxable transfers by alleged non-residents, passed the recent session of the Legislature and are now before the Governor: The Acts are given in full in our editorial pages this woek.
Secured Debt Tax,-Estabrook \& Co. of New York are distributing complimentary copiesfor the securod debt tax law approved April21 1916 and which we gave in full in our editorial columns in last week's "Chronicle." page 1498.
Porto Rico.-Legislature Adjourns,-On Apr. 19 tho 1916 Legislature came to a close. Important logislation enacted includes bond issues anounting to $\$ 1,000,000$ for publio improvements.

St. Clair County (P. O. Oscoola), Mo.-Proposed Plan to Liquidate Old Debt of County.-Judge A. S. Van Valkenburgh of the Federal Court, acting in the capacity of a mediator, is seeking a settlernent for the best interests of all involved in the case of the debt incurred by this county in 1870 when $\$ 250,000$ bonds were issmed for the construction
of the Clinton and Memphis branch of the Tebo \& Neosho RR., which line was never built, and only $\$ 19,000$ of the issue has ever been paid. Following a conference in March of the county officials and bondholders, Judge Van Valkenburgh authorized a plan whereby a payment of $\$ 600,000$, or 15 cents on the dollar, is to be made by the tax-payers to relieve the county of this debt which now aggregates, including cost of litigation, judgments and interest, $\$ 4,031,59351$. It was pointed out by the Judge that the sum had reached proportions which precluded payment without bankrupting the county and he therefore recommended holding an election to submit the proposition to the taxpayers, and also to authorize the issuance of $41 / 2 \%$ refunding bonds to be dated not later than August 11916 and to mature in 20 years. The bondholders have agreed to comply with Judge Van Valkenburgh's decision, which he says, is made without regard to merits or demerits of the original controversy. See "Chronicle" of Nov. 13 1909, page 1293.

Washington (State of),-Capitol Building Fund Bonds Held to be Void.-The $\$ 1,500,000$ State Capitol Building Fund bonds awarded as $41 / 28$ on Jan. 8, subject to an adjudication of their validity by the State Supreme Court, to a syndicate composed of twenty banks of the State of Washington, were held unconstitutional by that tribunal on April 21. See "Chronicle" of Jan. 29, page 456. These bonds are part of an issue of $\$ 4,000,000$ authorized by the 1915 Legislature for the purposo of refunding warrants outstanding against the Capitol Building fund, and interest accrued thereon; acquiring additional land for a site for the Capitol group, and completing the Temple of Justice. The Court holds that before the issue can be considered legal the proposition must be submitted to the voters, inasmuch as the method providing for the interest payments would make the interest a charge against the State, payable from general taxation, and would bring the general fund above its constitutiond debt limit of $\$ 400,000$, making it necossury, therefore, that the proposed loan should be passed upon by a vote of tho people.

## Bond Calls and Redemptions.

Bolivia (Republic of).-Note Call.-On and after June 1 1916 the Republic will redeem at par and accrued int., the $\$ 500,000$ secured $6 \%$ gold notes, series "B" upon presentation of said notes for that purpose, with all coupons maturing on and after the said date attached, at the National City Bank of Now York. Notes will cease to bear further interest after the said dinte.

Butte, Silver Bow County, Mont.-Bond Call.-Payment will be made on May 20 at the City 'Treasurer's office of $41 / 2 \%$ funding bonds, dated Dec. 11905 , Nos. 1 to 400, incl. The official notice of this bond call will be found among the adverlisements elsewhere in this Deparlment.

Colorado.-Warrant Call.-Payment will be mado at the State Treasurer's office of the folloving warrants: General revenue, 1914, all warrants; general rovenue, 1915, Nos, 6796 to 7920 incl., and reneral rovenue, 1916, Nos. 2521 to 3015 ind. Int. will cease 30 days from April 101916.

Greeley, Weld County, Colo.-Bond Call.-Payment will be made on or before May 2 at the City Treasurer's office, or through the office of Oswald F. Benwell \& Co., Denver, of $\$ 302,000$ of the water bond issue dated April 2 1906, due April 21921 and redeemable April 2 1916, consisting of 302 bonds-Nos. 21 to 49 incl., 56 to 67 incl., 79 to 139 incl., 142 to 282 incl., 286 to 236 incl., 343 to 350 incl.bearing int. at the rate of $41 / 2 \%$, payable semi-annually.

Havana, Cuba.-Bond Call.-Coupon No. 108 on first mortgage $6 \%$ bonds and the principal of tho following bonds were culled for payment on and nftor April 1 at tho office of Lawrence Turnuro \& Co., 64 Wroll St., Now York City: 2001 to 2010,2721 to 2730,9891 to 9900,14041 to 14050 , 15811 to 15820,16491 to 16500,16951 to $16,960,20551$ to 20560,22101 to $22110,2647 \mathrm{I}$ to 26480,28431 to 28440 , 28931 to 28940, 30821 to 30830, 31611 to 31620,32161 to 32170, 39111 to 39120,39911 to 39920,43101 to 43110 , 43271 to 43280,45471 to 45480,50761 to 50770,51291 to 51300,51511 to 51520,51581 to 51590,54191 to 54200 , 61451 to 61460,65641 to 65645,66091 to 66095,66121 to 66425,67931 to 67935 . Coupon No. 107 on the socond mortgage bonds was called for payment on and after April I at the office of Lawrence Turnure \& Co. Coupons must be numerically arranged and left for examination ono clear day prior to payment being made.
La Plata County (P. O. Durango), Colo.-Bond Call.Tho following $41 / 2 \%$ refunding bonds have been called for payment:
$\$ 86.00044 \%$ refunding boads, Nos. 12 to 183 Lncl., datod March 1901.

 due March 1 1923, optlount March I 1913
total prinelpal amount origimally lasuad.
The aforesaid bonds are rodeemable, ns to principal and accrued interest, at the office of E. H. Rollins \& Sons, Denver, said company being hereby designated as the fiscal agency for La Plata County, rolative to the redeeming of said bonds. Interest upon said bonds is hereby declared to cease on and after May 151916.

Louisiana School District (P. O. Louisiana), Pike County, Mo.-Bond Call.-Payment will be made on June 14 at the Mechanics' American Nat. Bank, St. Louis, of funding bonds Nos. 1, 2, 3, 5 and 10 of the issue of Dec. 141898 , and each for $\$ 500$.
Ouray County (P. O. Ouray), Colo.-Bond Call.-Payment will be made on or before May 1 at the City Treasurer's office of the following bonds:
Funding bonds, Series "A," Nos, 38 to 41, incluslve, for $\$ 1.000$ each. dated
Renunding bonds. Series " $A$," Nos, 39 to 41, Inclusive, for $\$ 1,000$ each,
dated May dat May 1190

Spokane, Wash.-Bond Call.-The following special improvement bonds have been called for payment on May 1 at the City Treasurer's office:


Bond Proposals and Negotiatlons this week have been as follows:
ADAMS, Berkshira County, Mass,-BOND SALEE.-On Apr, 25 the



AINsworth, Brown County, Nob,-BONDS VOTED,-Ti tion held April 11 resulted. It is stated, to favor of the question of lasulng
$\$ 19.000$ sower bonds. sower bonds.
ALAMAGORDO, Otero County, N. M. - BOND OFFERINQ.-Further actails arg at hand relative to tho ofrering on May 17 of the 375,000 water
works-system and 325.000 electricllight and power $53 \% 20-30-\mathrm{year}$ (opt.)
 Denow, s50. Principal and interest payable at the chumical Nathonai
Bank, Now York. Due May 1946 . Optonal on and after May 11236. Separate blda to be made for cach ssue, unconational certified checla
 requircod; The town has no bondod
$\$ 886,000$; real value, $\$ 1,500,000$.
ALLEN TOWNSHIP RURAL SCHOOL DISTRICT (P. O. Van


 deven and paid foe within 20 days from time of awned. Purchaser
to pay accrued taterost. No bonded or floatiog debt. Assegs. Val. 1915 to pay accr
33.760 .650.
Ohio. BONDS VOTRD.-At thio Aprit 25 , Alecton tho Stark County bonds carried. roports stato.

 coeding $6 \%$ int Denom, slomied.
ARMA, Grawford County, Kan.-BOND ELFECTION-The questlon

ARMA SGHOOL DISTRICT (P. O. Arma), Crawford County, Kan. (v) 102, p. 1282) carrict, it is stated, by a vote of 122 to 3 at the dlection

ARNOLD SCHOOL DIBTRICT (P, O. Arnold) Wostmoroland, County, Pa, Descrip iton by then Moiton Nat. Bank of Piftburgh-

 ATHENs, Clarke County, Gl,-BOND BLEBCTION:An election
will be hold (today) Aprli 39, is reported, to vote on this queston of will be hold (to-day) Aprll 29 , it is reporth
lssilng 300.000 water-workwiystom bondk.
ATBENS, Athans County, Ohio.-BOND SAZE,-On Appll 8 tho

 AURORA (Town) UNION FRES SCHOOL DISTRICT NO, 1 (P. O.
EASt AUrora), Erio County N. N. BOND OFFERING. Proposals wili


 chaser to pay accrued int. Diflyery on May or ha soon thercaftur as
bonds can bo prepared. Blas must bo unconditional and upoo forms fur-
 \$1,090,788; perional property, $\$ 25,500$.
AVA HIGH SCHOOL DISTRICT (P, O. Ava), Douglas County, Mo,
 bidg, bonds antrorized by vote of 208 to 22 at the election hedd Difll 18 . AVOCA, Iowa County, Wis--nONDS VOTED,-By a votc of 66 to 18 it is stated, at the electlon held Aprit 10 .
BAD AXE, Huron County, Mich.-BOND SALEF,-The Statu Banke
 BALDWIN, St. Grolx County, Wis.-BOND ofwhiaLNa.- Propokats will be recelved until about May i by O, A. \&wenby, Vmare clerk, for tho

 1017 to 1926 , inclusive. Theso bonds are tax-exempt, Ueruified check for $10 \%$ payable to the VMage Treasurer, regulred, Honded debt, Inelading
this [ssue, $\$ 14,000$ Assesed value $1015, \$ 482,591$. BALDWYN, Lge County, Miss, $\rightarrow$ BOND OFFERING.-Proposala will be received unt 11,2 p. I. May 2 by W. A. Stocks, Mayor, for thig $\$ 10,000$
coupon electrio-light-plant and water-works-system-lmpt bonds voted

Mar. 30 (V. 102, D. 1464). Denom. (20) 8100 , (16) 8500 . Date May 2
1916.
rat. (rato not to cexced 6\%), payablo anim. May 2 at any banct tn

 BARBOURSVILLE INDEPENDENT SCHOOL DISTRICT (P, O. Barboursvile) Cabell County, W, Va,-BOND ELECTION, - Reports
state that an election will be held May 5 to voto on the questiou of lissuing $\$ 4.500$ school-mmprovement bonds.
BARNARDSVILLE SCHOOL DESTRIGT, Buncombe County,


BASTROP COUNTY (P. O. BastroD), Tex.-BONDS VOTED.-The proposition to issua the s30.000 road bonds carried. It is statec, by a vote BATTLE CRESK, Calhoun County, Mich,-BOND SALE:-On April 25 the two truef of bonds, aggregating 8100,000 (V. 102 , p, 1464) interest and furniming of blank bonds for $41 / 5$. Among tho other bidders
R. M. Grant \& Co., Chicago

Detroit Trust Co, Ditroit
Bol ger, Mosser
Botger, Mossce \& WMaman, Ohicago..........................
 Spitzer, Rorick \& Co., Toledo............................... $418 \%$ Premium
$\$ 1.060$
$a 1.300$
ment of accrusish blank bonds: a Discount. Au blds provided for payDenom. \$1,000. Date March 1 1016. Int. M. \& \&
each issue yearly on Sept, 1 from 1917 to 1926 , inclusive.
BEAUFORT COUNTX (P, O Beaufort), So. Caro-BOND OFFERR8ecy, Board of County Commra., ror the $30,0005 \%$ coupon (with privitego





BELDING, Ionia County, Mioh,-BOND OFFEBING,-Further de talls are at hand relative to tho ofrering on May ${ }^{2}$ of the s 25.000 coup.
anc-rree paving bonds-V. 102. p. 1551 . Bids for these bonds will be re
 payable at the Bedding Savs. Bank, Belding, Due $85,000 \mathrm{in}$ 1928, 1930
 3116,000 . Asswes. valuation, $\$ 3,141,000$
BELLATRE, Balmont County, Ohlo-BONDS VOTED.-The quee-

Bghlevoe ( $\mathbf{P}$. O. Cincinnati, Ohio), Campboll County, Ky.



 BELMONT, MIddlosox County, Mass.-BOND SALE,-On April 27

 Denom. S1.000. Date Aprif 1 1916. Prin. and sumt-ann, int. payable BELOIT SCHOOL DIBTRICT (P. O. Belolt), Mahoning County, Ohio.-BOND oFFERING-ProDosals will be received until May ${ }^{6}$ ror the $825,0005 \%$ bldgs. bonds authorized by a vote
tIon Apv. 1-V. 102, p. 1404. Due May 191937 .
BRVERLY, Essox County, Masa.-LOAN OFFERRINQ-Dispatches intil il a. m. May 1 or $\$ 200.000$, maturing Nov. 3 1916, will borecelved
BEXAR COUNTY COMMON SCHOOL DISTRICT NO. 23 (P. $\mathrm{O}_{\mathbf{~}}$ simonoted, it is stated, in the defeat of the questlon of issuling hela April 12,000 building bonds.
BILLINGS, Yollowstone County, Mont. BONDS DEFEATED.The question of lssuing the $835.00015-20$-year (opt.) city-hall-Improvement
bonds (V. 102, p. D06) was defeated at the elcction held April 3 .
BLTMMORE SCHOOL DISTRICT, Buncombo County, No. Caro--

BLAOKWELL, Kay County, Okla.-BOND SALZ, Thio $\$ 60.000$

BLUE EARTH COUNTX (P. O. Mankato), Minn.-HOND SUEN,

BONIFAY SUB-SCHOOL DISTRICT (P. O. Bonifay), Holmea bonds carried, it is stated, by a vote of 72 to 2 at an election held April 11 .

 offered on April 10 (V. 102. D. 1282) was relecthd, reports state.
BOULDER SCHOOL DYSTRICT NO. 3 ( P , O. Boulder), Boulder
 dection held Apri 10, has been sold to threo local banks.
BRADLEE COUNTY (P. O. Cloveland) Tonn, BOND ONGGRING,
 Donom, St.000. Interat payable at the scaboard Natlonal bank Now


BRIBTOL, Sullivan County, Tonn-DOND ORFSRING.-Dro-



BROCKTON, Mass.-TEMPORARY LOAN.-This clty recentiy nego-
tated a loan of $\$ 200,000$ maturing Nov. 71916 with the Farmera Loan de Tr. Co. of N. Y. at $3 \%$ discount, it is sald.
BROWNSVILLE, Fayette County, Pa,-BOND SALB.-On Apri1 24
 were aiwar about 4.11\% Other bldders were:
a basis of
Lyon
 CALEXICO, Imperial County, Callf.-BOND SALE.- On Fob. 30
the following $6 \%$ bonds were awarded to G . G. Blymyor \& Co . of San Franclsco at 10548 and int.
$\$ 84.0001-32-\mathrm{yr}$,

## 

 CALHOUN COUNTX ( $\mathbf{P}$, O. Marshall), Mich.-BONDS PROPOSED. bonds, it is stated.
CALUMET TOWNSHIP 8CHOOL DISTRICT NO. 1 (P, O. Calu.

 $\$ 10,000$ yrly. on July, 1 from 1918 to 1925 inclusive. 7 -n

OANON: Fitton County, II.-BONDS AUTHORIZED.-On

and st,000 ycarly tor tho remanms threo years.
CANTON, Madison County, Miss.-BOND OFFERING.-Proposals (not 830,000 ns first reported) streob and $\$ 16,000$ school-(mpt. 25 -7. coipon about May 10 1916. Int. (rato not to excced $51, \% \%$ ) J. $\$ 1.000$. Dato nelading these bonds, $\$ 137.000$ Floating debt 88,000 . Bonded debt,
 CANTON CITY SCHOOL DISTRICT (P, O. Canton), Stark CounMay11 by W. L. Lave, Olerk of Bd. of Ed wor be recedved until 12 m


 Dy the above clerk, The Bd of Ed. Will furnish tho necessary blank
bonds. Ofriclal dircular states that there is no litigat on pending and that thero bas never been any default in either prinelpal or tnteresest. Bonded
 CANTON UNION SGHOOL DISTRICT (P, O, Canton), Fulton



 CAPE FEAR TOWNSHIP, Chatham County, No. Garo.-BOND,
OFFERING.-Proposald will be recdred until May iby O.D. Moore.
 $\$ 2.000$ yearly from 1918 to 1942 , inctualve. GAPE GIRARDEAU, Cape Girardeau County, Mo.-BOND SALE.bonds voted Nov. 161915 (V. (V) 101, p. 1003.)
CARTER COUNTY (P P O. Grayson), Kg.-BOND OFRERINQ1. E. Thornbury, is Judge of County Court.
 lection he
CASS COUNTY (P. O. Logansport) Ind.-BOND OFFERINGGTreas., for the following $4 / 5 \%$ b-yr, aver, hathway-mpt, bonds.
 ${ }^{2} .200$ John Yeatey ef ad road bouds in Washingon Tww. Denom, 3135 .
Dato May 10 1916. Int, M. \& N. Due one bond of each lesue cach nts
montha from May 151977 to Nov. is 1926, inct. CASS COUNTY (P, O. Gasmopolis), Mich.-HONDS DEFEATRD,--
 CATOOSA COUNTY (P. O. Ringgold), GA.-BONDS DEFEATED.-
The proposition to tasuo 864,000 road bonds was defeated at an election The propositton
OEDAR FALLs, Blackhawk County, Iowa.- BOND SALE,-G00. M, bridgo bonds at 102 for 56 .


CEDAR ROGK TOWNSHIP, Frankilin County, No. Caro-BOND Chalrman id. of (\%. Commra, (1. 0 , Loumsburg), ror $\$ 20.000 .5 \% 10-30$ -
 CEntrazifa, Lewis County, Wash,-nond SAles.-On April 18




 mington), Clinton County, Ohlo - BOND OPFERING. Propoxils wui

 CHICKABAW COUNTY (P. O. Okolona), Mias, HONDS PRO-
OSED-Reports tate that thi Band of Kapertory hax ordered that


A petition will be presented to the Board of Superyisors, it is stated.
asking that they issue $\$ 75.000$ bonds to construct roads in District No. 2 . CHINO, San Bernardino County Cal.-BOND OFFERING.- Proposals will' be received untili 7:30 D. I. May 2 by E. L. P. Wetmoro, City
Olerk, for the following $5 \%$ gold coupon bonds voted March 15 (V, 102, pi 1180) strnet-impt, bonds. Denom. (40) $\$ 1,000$ and (40) 8825. Due

 City Treas. ofrice ce
 constr. bonds offered on Apr, 20 (V. 102. D. 1465.)
CINCINNATI, Ohio.-DONDS YOTJSD-Local papers state that at tho

 CLARK INDEPENDENT SOHOOL DISTRICT NO, IS (P. O.

 Certified check for \$500 requre, inctuding this lssure. 863,000 . No Hoating debt. Assessed value of property. 81,450,8
CLAY COUNTY (P. O. Brazil) Ind.-BOND OFFEBLING.- Proposals
 GLEAR LAKE INDEPENDENT SCHOOL DISTRICT (P. O. Cloar Lalke) Corro Gordo County, Iowa. BONDS DEFEATED - The ques
ton of lssuing $\$ 8,000$ bullding bonds falled to carry at an election held recently.
CREARWATER, Finollas County, Fla, BOND SALE. On Apr 19 wero avarded to sldnoy Spltzer \& Co. of Toledo nt 98.65 and int. a basls
CLEVELAND, Ohio,-BONDS VOTRD.-The question of issuing the $\$ 3,500,000$ public-hall-constr. bonds- 10,102,
tion April 25 by a vote of 35,020 to 10,013 .
CLINTON COUNTX (P . O. St. Johns), Mich.-BONDS DEFEATED. $\vec{\nabla}$. 102 , D. 512 .

GOCONINO COUNTY (P. O, Flagstaff), Ariz-BOND ELECCTION. $-\mathrm{R}^{\text {Reports }}$ state that an election will bo held May 2 io vo
of testing $\$ 250,000$ road and bridge-construction bonds.
COLDWATER, Tate County, Miss,-BOND OFFERING.- Proposals wilt bo recclvod unth may ioby si. D. Wooten, Mayor, for sis, 1921 to 1935 , incl.
COLES COUNTY SCHOOL DISTRICT NO. 100 (P O. Mattoon),



 there is no controyersy of havero aion pending or threatened auficeting the crpurate existence or the boundartes of said district, title of its presemt sceipt of proceodings evtablishing legallty of these bonds wil bo funshicd
purchaser when bot Inccepted. Bonded debt (toul, this issue), s115.000.

COLUMBIA 8CROOZ DISTRICT (P, O. Columbia), Boono Oounty,
 ad equlpment bonds.
COLUMBUS, Ohlo- RESUULT OF BOND LELECTTON.-WG learn
 provement bonds cariwd, whild the propositiona to isho



 this issue
tax rate (per $\$ 1.000$ ) 88.50 .
COPPERHILL, Polk County, Tonn - BOND ELEOTION.-This city Wili hold an elicetion to-day ( Aprilize), it is stated, to submit to a vote tho
guestlon of issuink $\$ 20,000$ sewer-system and watorworke bonds. A. 8 . Clarke is Clty Cleck
CORNELIUS SCKOOL DISTRICT, Meckienburg County, No. Oar, Board of Education (Proposals vill be rocelyed until May by the County aprll 12 (V. 102, p. 1094
CORPUS GHRISTI, Nueces County, Tox,- MoNDS PROPOSED, Local papers state that this city is contompla
bluff tmprovement and strect-paving bonds.
CRAWFORD COUNTX (P. O. English), Ind.-BOND OFFERING.-


 question of Issulig $\$ 10,000 \mathrm{high}-\mathrm{sch}$ ool-bldg, bonds.
GROWLEY, Acadia Parish, La.-BOND OR OERTIFICATE OFFER-
 or certificates of indebtedness. These bonds are to tale the place of the
CULVER CITX SCHOOL DISTRICT (P. O. Culver City), Los Angeles County, Cal.- BONDS VOTED.-Reports state that at a recent
electon tho question of Issulng 355,000 building bonds recelved a favorable vote.
DALLAB COUNTY DRAINAGE DISTRICT NO, 1 (P, O. WIImer) Tex.-BONDS VOTED.-The proposition to lisste the s110,000 toveeconDANSVILLE (YMge), Livingston County, N. X.-BOND SALE
 for 4365 .
DARBY TOWNSHIP SCHOOL DISTRICT (P. O. Dorby), Piekaway County, Ohto,-BOND SALE,-On Apr. 24 the $\$ 25,0005 \%$ coup, sitc-
purchase-constr. and cqulp. bonds-V. $102, \mathrm{p}$. $1465-$ were awarded to the

Ohio Nat. Bank of Columbus for $\$ 25,70236$ (102.809) and Int. Other
 New First Nat.Bk.Colim. 25,35
Davies-Bertram Co., Clin. 25,279
50 Seasongood \& Mayer, Cin. 25,03500 DAVENPORT, Iowa,-BONDS PROPOSED.-Thls eity has under
consideration the Issuance of about $\$ 100,000$ levee bonds. DAVIDSON COUNTX (P. O. Nashville), Tenn--BOND OFFERING. Sudated bids will be rcceived until 12 m . May 10 by W. M. Poilard, Co.
Dene, for $\$ 250,000$ 20.yT, coupon Hydes Fery bridgo-eroctlon bonds; Mechaniç, Nat Bank of New Yock Cirt. payeck for \$250 reguired
 rato (per $\$ 1.000$ ), $\$ 1350$.
DEER CRESK SCHOOL TOWNSAIP, MIami County Ind. - BOND p . 1233. werp awarded to the Flotcher-Nr.ar Nat. Bank of Inclanapolli DE EUNIAK SPRINGS, Walton County, Fin.-BOND ELECTION-
 DELAWARE COUNTY (P, O. Dolaware), Ohio.-BOND SALE Ohio National Bank. Cotumbus. D. 1309.
Allas National Bank, CIncinnati
8pitzor, Rorick \& Co. Toledo
Breed. Eiliote $\&$ Harrison, Oincinati.
Cummings, Prudden \& Co., Toledo.

DES MOINES, Iowa--BIDS-The following are the other blds roawarded on Apr. 14 to Geo. M. Bechtel \& Co. of Davenport at par for 48, Las Loxpenses (V. 102, p. 1555);
Towa Loan \& Trust Co., Des Mones, par, less $\$ 3,511$ commlsion on each

DES MOINES INDEPENDENT 3CHOOL DISTEICT (P. O. Des Moiness, Towa. BOND SALE.-On April 5 S3B8,000 $4 \%$ butding bonds
were awarded to Geo. M. Bechtel \& Co, of Davenport at par, less 35,300 expenses. Other bips were:
Geo. B. Hple Pre. Fowa Loan \& Trust Co., Des Molnes, par, Jess 85,350 .
I
 subject to call beglnning in
DETROIT, Becker County, Minn.-BOND OFFERLNG.- Proposals 6. firceapparatuspurchaso bonds authorized by vote of 211 to 17 nt the
elcetion hold Apr. $18(\mathrm{~V}, 102, \mathrm{p}, 1283)$. Denom. SIO 100 . Due Jan. 11021 . DONDS VOTED. -The question of lssulng $\$ 30.0004 \%$ water-matn-ext.
bonds to the State of MInnesota carried by a vote of 214 to 26 at the clection held Apr. 18.
DIGHTON, Lane County, Kan.-BOND ELECTION -The question be submitted to ve, it stated on May 1 DOUGLAS COUNTX (P. O. Omaha), Neb,-BONDS VOTED.-
Local papers atato that tho ecotion held Apr. 18 resulted ta favor of the following 4 4\% coupon bonds: Due $\$ 75,000$ yearly July 1 from 1926 to
$\$ 1,500,000$ zoad paving bonds.
 at Denom, si,000. Dato July 1 1910. Prin. and semb-annuat int., payable DOVER CITY 3GHOOL DISTRIGT (P, O. Dovor), Cuyahoga 2 m . Siay 1 by A . P . Trubey, Clerk of Board of Yducation, for 820,000
 amoumt of bld, payabto to above Olerk, required. Honds to bo detivired
and pald for within ten days from time of award. Purelaser to pay acDUBOIS COUNTY (P, O. Jasper, Ind - BOND OFEERING,- Mids
 begining May 151017 . Cert. cliceck for sioo regulfed
DUBUQUE, Dubuquo County, Yowa,-DONDS DEFEATED.-Tbo


DUNELLEE, MiddLosox County, N. J-BOND SALE-On April 24
 bids were:
R. M. Grant \& Co., N. Y. 102.789 Outwater \& Wella, Jersey City 102.10
M. M. Freeman \& Co., Phil. 102.388
Oirst Nat. Bank, Duncllen... 100.05 EAST MOLINE SOHOOL DISTRICT (P. O. Fast Mollno) Rock Island County, II.-BONDS DESTRATED, At the e ecetlon Mar: 25 tho questlon or issuing the $\$ 40,000$ bulding bonds was dor
213 "for to 281 "againgt," 16 is sald. V . $102, \mathrm{p}, 1181$.
EAST PROVIDENCE, Providence County, R. I. - BOND OFFERING. 375,00025 -year funding bonds.
EAU OLAIRE, EAU Clairo County, Wis.-BOND SALE.-N. W. Halsey \& Co. of Chicako have bcon awardedit is statod, the ss EDWARDS COUNTY (P. O. Albion), M1.-BONDS VOTED-A faxorable vote was cast at tho April 11 election in favor of the question of ELKHART, Elkhart County, Ind-BONDS PROPOSED.-The bonds, reports state, ELLEENDALE, Dickey County. No. Dak.-BOND OFW. Fry Aditor,

 errcludint this issuc. 818,000 , M10atigg debt 83.000 . Sinking rund
$\$ 6.09228$ Assest; val, $1015, \$ 113.633$. ENNIS, ELIIS County, Tox.-BOND SATN.-Wm. R. Compton Co.
 ERIE TOWNSHIP (P. O. Morrison), Whitealde County MII$\$ 5,000$ road bonds falled to carry at the olection held Apelt 4.
ERWIN Unicol County Tenn.-BONDSVOTCD -Repertatethat , Reports stata hat held April 15
EUCLID, Cuyahoga County, Ohio--BOND SALE,-On Ap-11 10
 7.975 bonds to J. Marote of Cleveland at par-

FAIRFIELD, Solano County, Calif. - BOND SALE.- The $\$ 18.500$
 Tor $\$ 50,450$, equal
and $82,5001939$.
FALLS CITY, Richardson County, Neb,-BONDS VOTED, Tho question of isuring s33, 000 sowar-construetion bonds carred. it is stated at the same elcetion.
FARIBAULT COUNTX (P, O. Biue Earth), Minn.-BOND SALE,-

 to tho Minnesota Llas) si Tru.
for $\$ 37,600(104.444)$ as 6 s .
PAULKTON, Faulk County, So. Dak-BOND SALEB-An Rsuce
of $\$ 21,0005 \%$ funding bonds wos recenily disposed of, nccording to reports.


 Bamay be destignited. Cert, check on a trist company or bank or
ander state or national laws, for $5 \%$ of amount of bld required.
und
FLORENCE, Douglag Gounty, Neb,-BONDS DEFEATED.-Tho


FRANKLIN, Warren County, Ohio-BOND OFFERING.-R. R . ${ }^{\text {O }}$
 yearly on March 1 from 1917 to 192
Yurchaser to pay accrued interest.
FRANKLIN COUNTX (P, o. Columbus), Ohio. -BOND SALEE-
 bidders wore, Bk, Columb. 1515,291001 Breed, EHIIfott \& Harrison
 FRANKLIN TOWNSHIP SCHOOL DISTRICT (P. O Nowfield), celved until 2 p. m. Mray 6 by the Dlst. Clerk, for an issuo of $\$ 7,000$ coup.
school bonds. Denom. $\$ 46666$. Int. rate to bo named in bid. FREMONT, Sanduaky County, Ohio--BONDS AUTHORIZEDThe City Councll passed an ordinanco on April 18 under suspension of rules
providing for the issuanco of $\$ 32,900$ street-paving bonds, it is sald. PRESNO COUNTY REGLAMATION DISTRICT NO, 1,60G (P. O, Tresno, Calif.-B0N, were awarded to the San Joqauin Valley Farm bonds (V, 101, D, 2088) were awarded to the San Joq
FULTON, Oswugo County, N. Y.-LOAN AUTHORIZED,-Reports state that the 100 to pan of $\$ 12,500$ to pave South First Street
YULTON COUNTY (P, O. Wauseon), Ohio. - BOND OFFERING.
Proposals will borecolved until $1 \mathrm{D} . \mathrm{m}$. May 1 by W. W. Ackerman, Co.


 for 350
teacae.
GLENELLYN, Dupago County T11.- HONDS VOTED,- According to repprta, ethe pronamrin the oleton April 18.
at
GLOUCESTER, Kasex County, Maas,-TEMPORARY LOAN:-
 uscount.
GOODELT, Hancook County, Yowa.-BONDS DBEEATED.-The questlon of lssuiny witerowor
GOODLAND SGYOOL DISTRICT (P, O, Goodland), Bherman
 Botard of Education
GRATIOT COUNTX (P. O. Ithaca), Mich.-BOND OPFERING.-
 GRANT CONSOLIDATED SGHOOL DISTRICT (P O. Boxhoim


GRANVILLE TOWNSHIP SGHOOL DYSTRICT (P, O. Granvilio)
 i vote of 50 "pre " to 50 "against." it is stated.
GREENBRIER COUNTY (P, O. Lewisburg) W. Va-BONDS VoTES. The propootition to issue $\$ 150,000$ road bonds carried. it is
statod, by a vote of 377 to 220 at the electon held to the Lewisburg District on April 15.



 livered and naterest.
GULFPORT, Harrison County, Miss.-BOND OFFERING.-Geo, M.
 annua. Ces. aick
HADDONFIELD, Camdon County, N. J.- BOND BLECTION.-The dection to rote on tho question oiss mis2.
HAMDEN VILLAGE SCHOOL DIBTRICT (P. O. Hamdon), Vinton


 required. Purchaser to pay acerved intercsit.
HAMLIN, Linooln County, W, Va, BOND ELECCTION PROPOSED. of isuing 88,000 water-works bonds.
HAMILTON, Butler County, Ohio, BONDS AUTHORIZND,-The
Cley Counct pased an ordinance on April 15 providing for the Rsuance of
$\$ 19,673755 \%$ East Hamilton Sanitary Sewer District No. 1 bonds, it is
reported.
HAMPSHIRE, Fano County, III-BONDS DEFEATEDD-The propositlon to issue 810,000 . $5 \%$ i $1-20$-year street improyement bonds was de-
feated by the yoters on April 18 by a vote of $699^{\prime \prime}$ or to 13 B "against." HAMPSHIRE COUNTY (P, O. Northampton), Mnas.- ZOAN OF:
 HAMPTON, Franklin County, Iowa.-BONDS VOTED.-The pueslon of isuing the 325.000 water-vorks-system bond V. 102. p. 1555-
carfled at the elcetion held April 24 , the vote being 276 to 106 . HANCOCK COUNTY (P. O. Greenfield), Ind.-BOND SALE.-On
 Breed, Elilott \& Harison, Indtanapolls............................... 89.02800
 HANCOGE COUNTY (R. O. New Cumberland), W. Va. BOND Olerk of County Court, for $850,0005 \% 10-34$-year (opt.) coupon Poe Principal and scmilanmual interest (I, \& D. D. payable nt some banking istt-

HANCOCK SCHOOL DISTRICT (P. O. Hancock), Houghton be held April 29 to vote on the questlon of lssuing $\$ 160$, 000 school bonds. HANTORD SGHOOI DISTRICT (P, O. Hanford) Kings County, ing bonds (V) 102, , 1095 ) rilled to carry, it is stated, at the election hela
March 31 . Tho voto was 621 to $386, ~ A$ two-thirds majority bellog necestary
MARDIN COUNTX (P. O. Savannah), Ga,-BOND ELEGTION-An dection will bo holr July 1 , it is stated, to vote on the.
$\$ 150,000$ Wayne-Hardin Rallrond construction bonds.
HARDIN COUNTY (P. O. Kenton), Ohio-BOND SALE - Reports state that an 1 ssue of $\$ 20,00041 /{ }^{2}$, bridge bonds has bsen a
Security Savs. Bank \& Tr. Co. of Toledo at 101.04 and int.
HARLOWTON, Meagher County, Mont--BOND OFFERING, stated, for the $\$ 25.000$ 10-20-year (opt.) soweragesystem-instailation
bonds authorized by vote of 48 to 34 at an electon held $X$ pril 3 (V.,102, p. $6 \%$ ) payable annua

HARRISON COUNTY (P. O. Corydon), Ind. - BOND SALE - On April 6 the $82.400-413 \%$ (6year average road bonds (V. 102 . Pi 1182 ) wero
awarded to thi Coryton Nat Hank or Corydon for $\$ 2.431$ (101.291) and

 HARRIS TOWNSEIP (P, O. Blmore) Ottawa County, Ohio--
 nt 102.225 and 1 mt
Elmore bla $\$ 8.130$
EASTINGS, Barry County, Mioh.-BOND OPFERING.-Proposaln $45 \%$ t-10-year sertal pavting bonda, it is sald. Int. semi-annmal. HAYFTELD CONSOLIDATED TNDEPENDENT SOHOOL DIEBy a vote of iog to e4 the guestion or issultik $\$ 17.000$ hulding bond cencHENDERSON COUKTY (P. O. Athons), Tor-HONDS VOTED.dicotion beld in Prectrict No. 3 on Aprif 18 . HRNRY COUNTY (P, O. Parts), Tomn, DOND ELUROTION:-The

HIAWATPA, Brown County, Kan,-BONDS DEFEATED,-The

HILL COUNTY (P, O RMBboro), Tox.-BOND ELEECXON.-An election will be bela in Hubbard olty Precinct on Mas.
vote on the proposition to lssue $\$ 140.000$ road bonds.
GINDS COUNTY (P. O. Jackenon), Miss,-BOND SALE-, , O. Mayce \& Co. of Cincinnat havo purchased for $830.850(102.833$ and interet. it is
Atated, the $\$ 30,000$ Edwards 1 koad Dlstict road bonds voted Jam. 28 (V. 102, D. 632)

 bldders wore: Tr.Co. Yol $\$ 12,322$ 80 Seasongood \& Mayer, Oin. $\$ 12,25500$
Sccur. S. B. \& Win
 HUDSON, Lonawso County, Mioh.-BOND OFFERINQ-Propoals

 dobt, not includin
ton, $\$ 2,200,000$.
HOGOTON, Stavens County, Kan.-BOND SALLE-An Lawe of

interest A. \& 0
SINDIANAPOLIS, Ind-TEMPORARY LOAN-On ADril 12 a loan of
 it is stated.
WRONTON, Lawronce County, Ohio.-BOND OFPERING.-1'ercy of $\$ 250,000$ A\% 20 -year watec-ritratlon-plant bonds. Donom. 81,000

JACKBON COUNTX (P, O. Brownstown), Ind.-BOND SALE:-
 (101.503) and interest.

JAGKSON BOHOOL TOWNSHIP, Koadunko County, Ind:-
BOND OFFERING:-Blas will bo recelved until 2 p, m, May by $\mathrm{C}:-\mathrm{o}$ Ketrow. Twp, Trastee, care of Bant of sidace 2 pidme May boy C. O. payable at above bank Drase. 600 ynarly on Jnity 1 from 1927 to 1920
nel. Cert. check for $10 \%$ of bill required.
JAMES COUNTY (P. O. Ooltowah), Tonn-BOND ELESOTION PROPOSED,-An olcetion will bo held tho carly part of August to vote on
the proposition to lsue $8150,0005 \%$ 30-year road bonds. Joo. $\Lambda$. Itall is the proposition
County Clerk.

JASPER COUNTY (P. O. Rensselaer), Ind.-BOND SALEE.-On
 of nbot 4.215\%, Other bids were:
Fletcher-Amerlican Nat. Bant, Indanapolls.
 3 awarded to the 1 Fotcher-American Nath
BOND OFFEREING-Jos, P Hammond, Co. Aud, will receive blds until
 $\$ 39432$ Jumo 11917 and 8600 yrly, on June i from 1918 to 1026 inct, JASPER COUNTY (P. O. Pqulding), Miss.-BOND OPEERRING,
Proposals wll be recoived untif May 1 by Proposus will for $\$ 1500006 \%$ Supervisors District No. 3 road and bridgefor $5 \%$ or bld requtrod, $A$ similar issue of bonds was reported sold on
March $6 .-\mathrm{V} .102, \mathrm{D}$. 008 .

JAVA, Walworth County, So, Dak,-BONDS VOTED,-Reports
tate that at a recent elcetion this town authorized the issuance of mumplpal itate that at a recent election this town authorized the issuance of mumiclpal JEANETTE, Westmoreland County, Pa,-BOND SALE.-On Apri 24) were awarded to the Colondal Trust Co. Ot Pittsburgh at 103.86 -
D. basis of about 4.11\%.
JEFFERSON COUNTY ( $\mathbf{P}$, O. Hillsboro), Mo.-VOTE-The vote cast at the election hold April 15 , whick resulted in favor of the question
of issuing the $\$ 500,000$ 5\% road and bridge-constructlon bonds-V. 102 , p. 15.-wnson

JEFPRRSON COUNTY (P. O. Stoubonvillo), Ohio-BOND SALE
 JEPERRSON SCHOOL TOWNSHEP (P. O. Yeoman), Carroll
 JONES COUNTY (P, O. Ellisvilio), Mias. - BOND OFFERING. - Pro-
osals will be received untii 12 mm . May 4 by H, B. Graves. Clecle Bd. of gupers. For $8100,0006 \%$ supervisors Dist. No, 2 road bonds. Denom. $\$ 500$. Int semt-annual. Due 85,000 yrly. March 2 from 1920 to 1039
ncl. Bonded debt of dist., $\$ 50,000$. Assess, val, of dist. about $\$ 4,000,000$.

JOLIET SCHOOL DISTRICT (P, O, Joliot, Will County, III.-

KANE COUNTX (P, O. Gonova), II--BONDS DEFEATED.-The guestion of issuing the $\$ 1,500.000$ road bonds falled to carry at the April ${ }^{\text {a }}$.
election-V. 102, , 174 . The vote was 16.127 "for" to 17,347 "agalnst.
KANSAS, BONDS PORCHASED BY STATE, Durtng the month of purchased by the state of Kansas at pat:

 870.000 of tho $\$ 250,000.13 \%$ watec-worlss-1mprovement bonds anthorized
on Mar. $20-102$, p. 1235 . Denom, 31,000 . Dato May 11916 Int.
 1027 to 1931 incl and $\$ 5,0001032$ to 1030 incl. Certified ctiock for
$\$ 1,000$ payable to clity of Kenoshas,
KINGSTON 8CHOOL DISTRICT (P. O. Kingston), Rons County, April 25 election, It in stated.
KIRTLAND TOWNSHIP, Lake County, Ohio.-BOND OFFERING,


 of Twp. Trustece, requited. Purchaser to pay accrued Interest. Board This item was erroneorsiy reported under the head of, KIrtland Twp.,
 KOSCIUSKO COUNTY (P. O. Warsaw), Ind.-BOND SALE-O

 LA FAYBTTE, Tippecanoo County, Ind,-BONDS AUTHORIZED, anco of $\$ 20,500$ 4. tax-free scower bonds. it is stated. Denom. 8500 .
Interest semi-annual. Due 35.000 yearly on Jan. 1 from 1018 to 1021 . Inctu
LANCASTER SCHOOL DISTRICT (P. O. Lancantor), Falfflela
County, Ohio.-BONDS DEFEATED. April 25 ' defeated tho proposition to issuo $\$ 100,000$ bulding bonds.
LAUREL, Jones County, Miss.-BOND ELECTION.-The question of lssing the $\$ 30,000$ So. Mississippl Charity Hospital Bulldin
bonds-V. $102, \mathrm{p}, 1870-$ will be submited to i voto on May $\overline{5}$.
BONDS PROPOSED-Local papers state that notice has beon given of the miemton of the City Commissioners to 1 sus 10 tho 815,000
LAWRENCE COUNTY (P, O. Bedford), Ind.-BOND SALLE,-On

 T. $_{\text {Brecd, }} A$ Holliand LAWRENCE COUETY (P. O. Ironton), Ohfo--IIOND OVFBRING.-






LEE COUNTY (P. O. Leesburg), Ga.-BOND OFFERING.-Proposals it is stated for 365,000 of an it 19 statod, for $\$ 65,000$ of an lssue or $\$ 80,0005 \%$ raad, bridge and court-
house bonds. Denom. $\$ 1,000$. Int, semi-amnual, LETCHER COUNTY (P, O. Whitesburg) Tho clection to vote on chie propositlenburg), Ky.-BOND ELEGTION. bonds (V. 102, p. 728) will be held May 6 and not April 15 as first reported. LIBERTY TOWNSHIP (P, O. Ohio City), Van Wert County, Ohio.


 LIMA, Allen County, Ohio-BONDS VOTBD. The questiong of
Issing the following bonds carried at the electlon held $A$ pril 26 (V, 102, p . 1285:
 LOGAN aving
LOGAN COURTY (P. O. Bollefontaine), Ohio.-BOND OFFERING. will bo recelved by o. W. Norrer, County Muattor average brydgo bonds
Interest semb-annual. Certifed check for $5 \%$ requred. 12 m . May 8 . LONSDALE (P, O, Knoxvillo), Knox County, Ky,-BONDS VOTED.
-SALE.-Tho election held ADr, 15 resulted it is stated, in favor of the question of 1 ssuing the 813,000 finding and 818,00 improvement $515 \%$
coupon bonds $(v 102, \mathrm{p} .1096)$. Tho voto was 86 to 19 and 85 to 18 respectlyoy
$\$ 30,500$, M, H . Cutter \& Co, of Ohfeago have purchased theso bonds for
LOWNDES COUNTT ( $\mathrm{P}, \mathbf{\mathrm { O }}$, Golumbus), Miss.-DESCRIPTION OF

$50,0005 \%{ }^{5}$ Dis. No. 2 bonds awarded to the Tibernla Bank \& Trust Co.
 D\% Mnyiow Koand Dlat. bonds awardod to the Bank of Commeree e Trust Co, Memphts, at 100.25 . Denom, 800. Dato Jan. 1
1916. Int. f \&. . Dug serlally after 10 yours.
LYONS IRRIGATION DISTEICT (P. O. Oshkosh), Garden $2 \mathrm{D} . \mathrm{m}$. May iby the 8ec, Board of Dtrectors, for $\$ 7,0006610-20$-year 1 , J. at the Co. Treas. office. No deposif required. MC CONNELLSVILLE, Morgan County, Ohio.-DOND OFFERING.
Propossls will bo recolvod whil 12 m . May 5 by C . C. Morgan. Viil


MAGEDONIA, BURFAM HEIGHTS AND MT. GARMBL CONSOLT.


 ablo to p. Purchion to pay for sioo, payablo to tho Town Sergeant. required. Purebaser to pay acerued intil Bonded dobt, including this
issuo, $\$ 12,000$. No loating debt. No ainilig fund. Assass.yal. $\$ 302,149$.

 Moy 1 1916. Int. M. \& N. Due ono bond of each issue each six month furnished by the Co. Treas purchaser in uddition to po pis bld must stand cost of opinton of Smith, Remster, Horabrook \& Smith.
MADISON COUNTX (P. O. Canton), Miss - BOND OFFERRINGBat of Supers, for $\$ 13,00025-\mathrm{yF}$. Supers. Dist. No, 2 road bonds at not


Proposais wil be recelved whtil 2 . Bentown), ya.-BOND OFFERINQ.
 Juty 1 1915. Principal and semb-anmut interost (1, ※ J.) payable at the
 (V. 102, p. 1285.)
 to Wels \& Dickoy Co. of Minneapolis at par, less $\$ 1,200^{\circ}$ commaston.

MAPLEWOOD SCHOOL DISTRYGT (P. O. Maplowood), st. Louts
 20-yr. high-schoot-bldf. bonds voted Mar. 14 (V. 102. D. 1183). Denom.

 MARION COUNTY
.
 months from May 151917 to Nov. 151926 incl,
 \$10:116 32, equal to 102.002, a basis of about 4.12\%.
MARION MUNICIPAL WATER DISTRICT (P, O. San Rafael), $5 \%$ bonds offered on April 12 (V, 102, D, 1370) wero rejected:
 MARQUSTTE SOHOOL DYSTRICT NO. 42 (P, O. Marquotto),


MARSHFIRLD, Coos County, Oro,-BOND SALLE,-On $81013920 \%$ coupon strect-impt. boods wroa awarded at par and aprit as

MARSFIELD, Nood County, Wha.-BOND OFFERING,-Proposals


 Total tax rate (Der $\$ 1,000$ ), $\$ 2900$ :
 was ne
atate.
MIAMI COUNTY (P, O, Troy), Ohio.-BOND SALE,-On April 14 tho three issues of $5 \%$ coup, road bonds aggregating $\$ 59.200-\mathrm{V}$. 102 , 中.
1226 . wereawardd to Davice-Bertram Co. of olncin. for $\$ 60.457$ ( 102.123 ) and interest: Othier biddcers, were:
 MICHIGAN (State of).-BOND OFFERING.-Frank F, Rogers, State Mghway Commissione, will receive bids at his office in Lansing until
12 m . May 2 for $\$ 122,000{ }^{2} 2-10$-yr, and $\$ 90,0002$-5-yr, serial road assess , district bonds at not excecdinu $6 \%$ Int. Denom. to suit purchaser, Dert. MIDDLETOWN, Butler County, Ohio - BOND OFFERING-REports state that bids for $\$ 14,000$ and $\$ 9.0000,4 \% \%$ semi-annual stroet bonds
will be recelved by L. T. Nein, Oity Auditor, until 12 ma. May 18 . MINERAL, Louisa County, Fa .-BOND ELECTION.-R Roports state
hat the question of issuing 10,000 water and electric-llght bonds wil be that the questlon of lssuing 810,000 wat
submitted to a vote to-day (April 29 ).
MINERAL SCEOOOL DISTRICT (P, O. Mineral, Chorokoo County, Kan.- BOND ELEETTON. The election to votto on the question of issulng (an
MODESTO CITX SCROOL DISTRICT, 8 stanialaus County, Callf-
BOND OFFERING. Proposals will bo recelved until May 9 by the clerk BOND OFFERING. Proposals will bo received until MAy 9 by the clerk and stio.
D. 1183.$)$
MOLINE SCHOOL DISTRIGT NO. 40 (P. O. Moline), Rock Island

 on Aur of rom 1921 to 1030 hacl. Cort. check for si,000, Dayabte to (o be approved by wood \& Oatcey or Chicago, Ofricial ctecular states hat
nollitigutron or defantit has ever beca made. Thesebonds were votod $A$ pr. 15 . Bonded debt, Incle this tiss everes $\$ 321,000$. Assecss. val, $86,927,633 ;$ appratsed valuation. \$20,782,899.
MONROVIA SGHOOL DISTRICT (P. O, Monrovia), Los Angolog milding bonds failed to carry, it is stated, at questection hold March 30 . The vote was 325 "for" and 294 "against," a two-thirds majorty boing
MONTGOMERY COUNTY (P. O. Crawfordsvile) (nd.-BOND
PFERING.- I Is stated that bids wil bo recelved umtil io a . m. May 4 OPFERING. It is stated that blds will bo recelved until io c . m. M. May 4
by 0. P. Eyerson. Co. Treas., for $\$ 6.60041 / 5 \%$ highway bonds. MONTGOMERY COUNTY (P. O. Conroo) Tex.-BOND SALE,
Tha Southern Socuritiles Co. of Houston recently purchased an siane of
$\$ 500.0005 \% 20-40-\mathrm{yr}$, opt. Road Dist, No, 1 bonds.
MONTGOMERX COUNTX (P, O, Chriatiansburg) Va, BOND provement bonds offered on April $15-\mathrm{V}, 102$. p. 1467-have bein road-imIt is stated, to Baker. Watis \& Co., of Baltimore. Due $\$ 4.000$ yearly
Jan. 1 from 1921 to 19 in 5 inct. MORELAND TOWNSHIP SCBOOL DISTRIOT ( $P$, WHOW or Phila, have been awarded at 104.06 the $\$ 28.000$ 41/\% \% Bothool-impt bonds recently authorized, it is statod. -V, 102, D. 1557.
MORRIS COUNTX (P. O. Morriatown), N. J.-BOND OFFERING. lowluis $41 / 5 \%$ coup. (with priv, of reg.) road-impt, bonds (V. 102, p. 1467 ; $\$ 50,000$ road bonds. Dua 85,000 yearly on June 1 from 1918 to 1927 incl.
10,000 road bonds. Due $\$ 2,000$ yearly on June 1 from 1018 to 1025 incl:
 Dato Junc 1 1916. Prim. And gamb-anm, int,-J, \& D.-payable nt tho trust company for 2 ot of onds bid for, payable to the Bd. of Chosen lree-
 kins, Dolatield \& Longfollow will be
MUNSON TOWNSEIP (P, O. Chardon), Geauga County, Ohio.-


 Hayden, Millé \& Co.Clev. 15,231 00| Tintotson \& Woicote Co . 15,07950 MUSKEGON HEIGHTS BCHOOI DISTRICT (P, O. Muakogon sola an issuc or 521,000 91 oidg. Donus which was authorized by a yote of 130 to 3 at an election field Apr. 10. Duo from 1017 ta 1288.
NAMPA, Canyon County, Idaho--BOND OFRGERING,-Reports state that the City Olerlc will recedve bldh untll May 24 for approximately $\$ 34.000$
refunding fewer and waterworks bonds. NAPOLEON, Honry County, Ohio.-BOND OPVRRING.-Bids will
 Dato Apr 1 1910. Int. A. \& O. Duo part cach six months from
 dayntiog boumta or award. Purchaser to pay accrued literest and cont or
NEODERE
County, Kan.- BONDOL DISTRICT ( $\mathbf{P}, \mathbf{O}$, Neodesha), Wilaon it is stated, in tho defcat of the question of theniog 870,000 bulding bonds, NAVADA VILLAGE SCROOL D1STRTOT (P O, Novada), Wyando bonds (V. 102, p. 1468) were awacded to tho 8ocurity Savs. Bank \& Trus Spitzer, Rorlck \& Co., Tol. 340,131 'Oummongs, 1truddenk Co, Tols39,519 NEWARK TOWNSEIP RURAL SCHOOL DISTRICT (P, O. NOWrecolyed until 2 D , m. Miy 9 by M. R. 8 cott, Olerk of Bd, of 1 Kd ., for 316 .
 Yrly, on sept. intom 197 to 1932 incl. Cest, chick on a Licking 81,000 bank for $5 \%$ of bonds bld for, Dayablo to above Olerk, required. NBWTON COUNTX (P, O. Kentland), Xnd,-BOND SALN, On
 Other blda were: $\$ 29.515$, equal to 101.816, a basis of about $4.14 \%$.
 Milice \& CO., Indfanspolis, ............................22,690 6,700



 Jas.N Nem, \$500. Date July 1 1916. Int. ann at County Treas. office, NOBLE COUNTY ( $\mathrm{P}, \mathrm{O}$. Albion), Ind.-BOND SALE,-On April
 and interrost, Othyr bids wero:
Brecd E Eliloit \& Harrison, Indianapolis. $\qquad$
$\qquad$ -. 22,105 and Inturest
2,100 and interst NOBLE SCHOOL TOWNSEIP (P. O. Rushyillo), Rush County,
 Rushrile for silisi118-were awarded to $102.097-\mathrm{s}$ basis of nbout $4.105 \%$.



NORTH TONAWANDA, Niagara County, N. Y-BOND SALS:(V. 10, p. 1468) werc awnided to Isace W. Sherrill Co. of Pougliverpsio Geo. B. Gibbons \& Co. 102.81 Harson, Son \& Co., N, Y . .... 102.129 NOBWOOD, Hamilton County, Ohio.-BONDS VOTED - 101.98 atate that the issuance of street bonds, aggregating $\$ 130,000$ carried at thic Aprin 25 election
MYACK (VILLAGE), Rockland County, N. Y.-BOND SALE.-On bonds (V. 102, D. 13711 wero awarded to Crandell, sheppprat. © Co of Nows



 chises, 870,210


 Okmulge9, at par and int
OLEAN, CAttaraugus County, N. Y,-BOND OFFERING.-Reports for $\$ 72.00041 \%$ stroet bonds. These bonds were awarded to I . s . Bache
 800 V. 102, p. 1257.
ORANGE COUNTY (P. O, Paoli), Ind.-HOND OFFERING.-PmTreasurer, for $\$ 1,800$ and $\$ 3,40043 \%$ hishway-Improvement bonds. It
is stated.

OTTAWA COUNTX (P, O. Port Clinton), Ohio-BOND SALEB.On April 24 the se5.000 $5 \% 33$-year averago road-tmprovement bonds wert
awarded to the findustrial Oommission of ohio at par and intetest (V. 102 . Fi 1468). The following bids ware also receited: Cummings, PruddenicCo., 25,38100 Oincinnat1
 OTTAWA SOBOOL DISTRIGT (P. O. Ottawa), Franklin County Kan,-30. NoarFERING.-Proposals wili be received until 8 p. m. May 10



 OUAGHITA PARISH (P, O. Monroo), La.-BONDS PROPOSED. bondsts in Roat that the Police Jury will be asked to lissue 3250,000 rosd
OwOSSO, Shlawasseo County, Mich.-BONDS DEFEATED-Tho question of losuung tha 56.500 park bonds was deratod at the clection Newpaper reporta state that putitions are in circulation asidng that another electlon be called to resubmit the above proposition,
PALO ALTO, Santa Clara County, Calle.-BONDS AWARDBD IN

 Fob, 141916 to Btyth, Witter \& Co. of San Vranctico at 107.72 Denom.
$\$ 1,000$. Date July 2 1916 . Int. J. \&J. Due \& rially from 1916 to 1955.
PAREER, Turnor County, So. Dak,-BONDS DEFEATED-Tho election held Abril 18 res.
nowerage-systom bonds.
 PEORIA COUNTY (P, O. Pearia), HIS.-BONDS DRFBATED
 PRRHAM SCHOOL DISTRICT (P, O. Perham), Ottortaff Counts,

WAERCE COUNTY SCHOOL DISTRICT NO, 3 ( $P$, 0 . Sylvan), Waried, it is stated, at an election hotd $\Delta$ pril 8 .
PITTSFIELD, Borkshiro County, Mass,-BOND SALE.-On Apr, 25 avarded to E. H. Roilm s \& Sons of Boston at - 100.789 and Int. 10 - Wast


PZaIN CITF, Madison County, Ohio- HOND OFFERYNG.-I MC $\$ \mathrm{ing} .6 \%$ strees-improvement bonds: $\$ 81.200{ }^{\circ}$ shepper Xve. impt. bonds. Denom, $\$ 300$. Due $\$ 300$ yearly 2,500 Wost Mat St, lmprovement bonds. Denom, $\$ 500$. Due $\$ 500$
yearly from 1026 to 1930 sncl.

 PLAINVIEW INDEPENDENT SCHOOL DISTRICT (P. O. Plain-
 Awarded to the Citizens Nat, Bank or Ptatnview, it is stated, at 102.55 POLAND VILLAGE SCHOOL DISTRICT (P. O. Poland), Mahoning County, Ohio. BONDS VOTED.-On Apr. 15 tho proposition
PORTAGE SCEOOL DISTRICT (P. O. Portage), Wood Gounty posed or.- V .102 . p. 1558.
PORTAGE TOWNSAIP (P, O. Port Clinton), Ottawa County, Ohio.-BONDS DEPEATEED-The proposition to Issue the S45.000 road
bondsvas 61 "for" to 68 "against."
PORT HURON, St. Clair Gounty, Mich,-BOND ORFERING,Proposals will be received until 10 a . M, May 2 by Geo. L. Ernst. Com-
missioner of Finance, for $\$ 100000$ 4/\% $10 / 4$-ys. ayer. school bonds.
 required. A transcripe of all proceedings cad ling up to the sssuanco of said bonds were purchased by John F, MeLean \& Oo. of Detroit on Feb. 23 .

PORTLAND, Mo.-TEMPORARX LOAN.-On April 24 the loan of Sloo,000. dated May 1 1916 and maturing Oct. 21916 (V. 102, p. ${ }^{1558}$ )
Was awarded to Bond \& Goodwin of Boston at $2.69 \%$ discount, Other Blato Bros, \& Co., Boston. Discoint.

Curtis \& Sanger, Boston Fidelity Trist Co., Portland $2.96 \%$ Farson, Lon \& To, Co ,
a Plus 60 cents premium, b Plus $\$ 10$ premium
PORTBMOUTH, Scioto County, Ohlo.-BOND SALE.-The followrofunding bonds orfered on $\mathrm{Apr} .25 .-\mathrm{V}$. $102, \mathrm{D}, 1372$ :

 Central Nat. Bk., Portsm. 50,335 00 Otis \& Co., Cleveland..... 50,00000 POWELL COUNTX (P. O. Stanton), KY.- BONDS VOTED. -The
proposition to issue $\$ 10,000$ road bonds carricd, it ls roported, at an elecpion held Aprit 1
PUTNAM COUNTY (P. O. Palatka), Fla.-BOND SALE.-Tho two
 $25,0006 \%$ den \& Co. of Toledo for $\$ 206,008$, equal to 99.07 .
OUINCY, Mass.-TEMPORARY LOAN,-On April 18 the loan of
s00.000. maturing July 28 19I6. was awarded to O. D. Parker \& Co. of s50,000, maturing July 28 1916, was
hoston at $2.53 \%$ discount, it is stated
RALEIGE COUNTY (P. O. Beckley), W. Va.-BONDS VOTED.Tho proposition to lssuo the 5800
RANDOLPH, Fromont County, Iowa.-BOND OFFERING.-Propos

 to print bonds at his own expense.
RANDOLPH COUNTY (P, O. Elkins), W. Fa - BOND OFFERING,of he Co. Court, for the $8220,000 \mathrm{j} \%$ coupon Leadsylie Magisterial Dist.
 $2 \%$ of the entiry bid, payable to the 1035 to 1950 . incl.
RANDOLPH TOWNSHIP (P. O. Randolph), Portage County, Ohio. H. Fartmar D. payablo at tho 8ccond Nat. Bankt, Ravema. Duo 31,000 esch stx months $1026 \$ 1,500$ ts due. Novt cciect for 8200 payable to tho Twp. Treas. required. Bonds to bo delivered and pald ro
award. Purchaser to pay mecrued intecest.
RED LAKE FALLS, Red Lake County, Minn.-BOND OFFEERING.-

 of Minin., 1913. Donom. $\$ 1,000$ Interest seml-annually at placo to bo destignated by iho bldder. Coctified checele for 8300 , payable to the Clty debo. 32,500 . Assessed value 1915, 3198,195. Theso bonds wore adyertised. to be sold on April 24, but owing to an crror to the printing of the RENVILLE COUNTY (P, O. Mohall) No. Dak-BONDS DE
 March 21. The rote was 37 "for" and 687 "agatnst
RICE LAAEE, Barron County, Wis.-BOND BLEOTION PROPOSED, $\rightarrow \overrightarrow{T e p o r t s}$ state that an election wim be hotd the latter part of thls mont HOND ELECTION.-The questlon of lssuing $\$ 50,000$ school-bullding RICHLAND GOUNTY (P. O. Columbia), So Car, FFATED. The proposition io Issuo the $31,000,000$ road-impt. bonds PTCHT, AND SCEOOL TOWNSHIP (P, O. Tlosa), Fulton County REChaND SCHOOb TOWNSHIP (P. O. Tlosa), Fuiton Count impo, bonds offered on $A$ pril $14-\mathrm{V}, 102$, p. 1185 -the following bids wero
 RICHLAND SCHOOL DISTRICT (R. O. Riohland), Shawnoe County, Kan-BONDS DEFEATED-Tho Proposition to tisut si5.000 lightchoot-biil
held Mareh 30
RICHMOND, $\mathrm{Va}_{\mathrm{i}}$--hond OFDERENQ,-Further dotalls are at hand relative to the offering on May 9 of the $32,000,000$ 4\% 34-ycar coupon or restistered couvert tble pablic improvement bonds (V. 102, D. 1558). Pro-
 Grenshaw, City Auditor, Cotupon convertible bonds will be fasued in denom-of $\$ 1,000$ and may bo exchangod for registerer bonds of the clity of Rtchmond tn any mattipte of $\$ 100$. Dato Jan. 1 1916. Int. J, \& J. Certiffed checle for $2 \%$ of the amount of bid must accompany all blds of 100 . 000 or lesa, and $11 / 2 \%$ on all bids in excess of $\$ 100,000$. These bonda wil be sold subject to valldity belng approved by attorneys for purchaser.
Full papers evidenclus legallty will be furnithed purchasera. Ofrictal clr,
cular states that the city has never defaulted in mayines the priocipal and interest on its dibt. Bonded debt, finctudinir this lsyue, 517.0 . 5,005 . Ploatlog debt. \$1,687.773. Smking fund Vob. 1 1916, \$3,581,886 53. Totat assessed value 1916, $\$ 201,327,00$ s. Owing to a typograpalcal cror. tho rate of interest ou thoso bonds was reporda in las wook a Curontclo page 1558 , as $41 / 2 \%$
ments eisciet no in of this bond offering will be found among the advertlisemens ascotero in this Dopartment
RIVEREEAD SGEOOL DISTRTOT (R. O. Riverhoad), Suffolk bonds to construct a new sehoo was deteated by the voters on April 10
$\Lambda$ similar proposilton for a $\$ 55,000$ school was defeated on MMr. 21 Sce Vimilar proposil
ROCHESTER, N. Y, -NOTE OFFERTNG.-Seated blds wil be recoived
 ot Now York, Notes will be drawn with tntercst and will bo dollyerablo
at tho Union Trust Co. of New York, 80 Broadway, N. Y. OIfy, May 8 . Blds must state rate of interest and designate to whom (not bearer) note ahall be made paymbie and denomimations desticod
ROCK OREEK SOHOOL TOWNSHIP, Euntington County, Ind.BOND OFFERING.-Bida will be recelved until 1 P m. May 1 by G. W 5y, -year averase coupon zchool bonds. Denom. S490. Dato May 11916,
Interest payable Farmers' $\&$ Traders' Bank, Marklo. Dite $\$ 2,450$ yearly


ROCK RApIDS, Lyons County, Iowa.-BOND SALE. Tho Elrsi Nat. Bank of Rock Raplds has purchaseed at par, It ts stated. the s15.000 102 D 1372
RUYLE TOWASHIP (P. O, Jerseyville), Jorsey County II.of the lssuanco of $\$ 3.000$ road and bridgo-construction bonds, it ist stated. SALEM, Columbiana County, Ohlo--BONDS AUTHORIZED-it authorizing the isalanco of $\$ 50,000$ water bonds.
SAN ELIZABIO SCHOOL DISTRICT, E1 Paso County, Tox36,000 bulding bonds was defeated at an election held $\Delta$ pril 1
GANTA ANA GRAMMAR SCHOOL DISTRICT (P. O. Santa Ana), the $\$ 0,000$ site-purchase and bailding bonds (iv. 102 . p. 1185 , falled to carry at the electlon held April 18. The vote was 1597 to 1207, a two thirds majority being necossary to
SANTA ANA HIGH SCHOOL DISTRICT (P, O. Santa Ana), Orange County, Calif, BONDS DEFEATED.- The election held April 18 ro-
sulted in the defeat of the question of $\operatorname{ssuing}$ the 360,000 highi-school guditorium bonds (V. 102, p. 1185). The vote was 876 "for" and 1045 "against.
SAUQUS, Eassox County, Mass,-BOND SALEE-On Apr $2 \pi$ the
 yearly on May 1 from 1917 to 1926, and $\$ 3.500$ yearly on May 1
from 1927 to 1936 incl. 10,000 water bonds. Date May 11916 , Int. M. \& N. Due $\$ 500$ yrly. SELMA CONSOLIDATED INDEPENDENT SGHOOL DISTRICT Ieotion wima) be hed to-dre (Aprit 29 ) to vote on the questlon of tssuin $\$ 25,000$ site-purchase, bulding and equlpment bonds.
SEMINOLE COUNTY (P, O, Sanford), Fla,-DOND SALE.-On


SEYMOUR SPECIAL ROAD DISTRICT (P, O, Soymour), Webstor County, Mo-BOND SALE,-On April 20 tho $830.0005 \%$. 0 -ycar (nver. road-lmpt, boonds (V. 102, D. 1372 ) were awarded to tho Untoo Nat. Bank
of Springfield at 101.B4 and int. Purchaser to furnilh blank bonds mid pay attorney's fees. Other blds were:
Vrancls Bros. \& $\mathbf{C o}$. Sb . Louls.
 Nittio \& Hay Investment Oo, AE. Louis.
Kauman, Smlth E Emert. St. Touls.
Commeroo Trust © Eomert, Kansis City Li..
Mercantlle Trust Co., So, Louls ....................................................... 30.18 Whitaker \& Co., St. Louls......................................................... 400 discount SHACKLEFORD MT LEONARD SPECIAI, ROAD DISTRICT群

 SHELBX, Cleveland County, No, Car.-DOND ONFERING.-This
 SHELDON INDEPENDENT SOHOOL DISTRICT (P, O. Sheldon),


 value, $32,766,918$. Champaign County, IIta. BONDS DENEATRD.-Reports state that the proposition to iswo site,000 bumining, bonds falled to carry at the recen decoton by
SILVIS, Rock Istand County: IIIs.-BONDS DEFEATED,-The proposition to 1 swue approximately 820.000 bonds to co
was deffated nt the cleotion Apr. $18 .-1.102 \cdot \mathrm{p} \cdot 1185$.
sILVIS SCHOOZ DIgTRICT (P. O. Silvis), Rook Island County

SIOUX FALLS, Minnohaha County, So, Dak RENSULT OF BOND ELECTION,-Local papers xtate that at the eltection hold April is thin Plight-plant-construction bond wasper defoated, wbild the quation of lisulhe tho $\$ 125.000$ muncilinal
voto.- $\mathrm{V}, 102, \mathrm{p} .1469$.
SOUTA BEND, St, Joagph County, Ind. -BOND SALE-OnApr, 20


\$15.010

Sletcher-American Natlomal yank, Indlanapolis......................... 15.001 SOUTHAMPTON (Villago), Suffolk County, N. X.-BOND OFEGR
 Duo 31,000 yearly on July 1 from 1918 to 1928 ind. Cert, chreck for 29 Assessys vat. 1915. 33.684,186.
SPOKANE COUNTX SCHOOL DISTRIGT NO, 162 (Opportunity) Wash.-BOND SALE,-On April 8 tha1 310,009 1-10-ycar (opt;) Eold
coupon bulding lmpo. bonds (V. 102, p. 1288) wero awarded to tho
 ugs Bank Spo. $\$ 10,0$
SPRINGPIBLD, Glark County, Ohio-BONDS VOTED.- A vote of

STARES SGROOI, DI3TRIGT (R, O. Starks), Calcasieu Parish, ta, BOND ELEGTION POSTPONFD. The election which was to have
been held Aprlt 18 to voto on the question of issuing $\$ 7,000$ building bonds
(V. 102. p. 1288 ) was indefinitely postponed. F. M. Hamilton is Supt.
of Parish Schools.
STOGKTON TOWNSHIP (P. O. Linton), Greane County, Ind.-
BOND SALE.-On Ape, 18 the $\$ 9.0006 \%$ Oivnship bond BOND SALE.-On Apr, 18 the $89,0006 \%$ township bonds-v: 102 , P.
$1288-$ were awarded, it is stated, to Breed, Elifote \& Harrison of Indianapolis.
STURGIS SCHOOL DISTRICT (P, O. Sturgis), St, Joseph County Mich.-BONDSchoT boLT, $\rightarrow$ No sato was made on April 26 of the 8120 , 000 not comply
SUPERIOR TOWNSHIP (P, O. Inman), McPherson Gounty, Ean. ried, it is stated, by a vote of 234 to 133 at an election held April is.
SWANTON, Fulton County, Ohio. $二$ BOND OFFERING, Proposate
 nom, 4 for $\$ 500,1$ for $\$ 11246$. Dato Apr. 1916 . Int, ann, Duo $\$ 500$
yearty on 19 pr i from 1917 to 1920 incl. and 812,46 Apr, 1 1921, Eert, to be dotivered and paid for, withablin to the Vil. Treas, required. Bonds
chaser to pay accrued intorest.

SYRACUSE, N. Y.-BOND SALEE.-On May 5 the two Issues of $415 \%$
 qual to 104.176. Other bldders were:
Sidney Spitzer \& Co, New York.
 Curtis \& Sange, Now York-
Trust \& Deposit Co. of Onondaan, Syracuse.
Gco. B. Gibbons Co., New York
Syracuso Trust Co.. Syracuse:
$\$ 100000$ Vocational High School.
60,000 Park bonds. $\qquad$ 103,59000
62.15400
60,000 Park bonds............................................... 62.15400
LOANS AUTHORIZED.-The Common Council on Aprit 24 authorized LOANS AUTHORIZED.-The Common Council on Aprit 24 authorized
Ioans of $\$ 1,200000$ in antcipation of 1016 taxes and $\$ 3,100$ In anticipation
of sirect-sprinking assessments, it is stated.
TALLAEATCFIE GOUNTY (P. O. Charleston), Misa.-BOND 1\% 30-year Supervisors Dists. Nos. 4 and 5 road bonds, whic of the 8200,000 5\% 30 -year supervisors Dists. Nos. 4 and 5 road bonds, which was to have
tran place on May 1, will not bo held on that day, on account of an error
in the advertisement.
THOMPSON TOWNSHIP ROAD DISTRICT GOATg Coun Ohio.-BOND OFFERING-Proposats will berecetved untll 12 m . May 10 by O. A. Yokam, Twp, Cleck, for $\$ 13,0005 \%$ road bonds, Denom. $\$ 500$.
Dato June 151916 , Int, J. \& D. Due $\$ 500$ yearly on Jund 15 from 1918 check for $10 \%$ of bonds bid for, payable to the TwD. Treas,. required. Bonds to be delivered and pald for within 10 daya from timo of award.
THORNVILLE, Porry County, Ohio--BOND OFFERING,-Proposals will be recelved until 12 m . May 15 by D . NOND Beck, VFERINGG, Pro$37,5005 \%$ 5\%-year average coup. strect-improvement bonds, Auth.
sec. 3939 , Gen. Code. Denom, $\$ 375$. DateAprilt 1916 . Prin. and scm:
 payablo to Albert Tostef, Villago Treasurer, requirod. Bonds to be do-
ivered and paid for within 10 dayn from time or award. Purchaser to pay accraed interest.
TIPTON COUNTY (P. O. Tipton), Ind.-BOND SALE.-On April 25 the $\$ 3,560$ its highway-improvement bonds-v 102 , D. 1059 wore equal to 101.994
TIPTON COUNTX (P, O, Covington), Tenn.-BONDS AUTHO-RIZED.-Reports state that the County Court has passed a resolution
providing for tho issuance of $\$ 25,000$ school-improvement bonds.
TODD COUNTY ( $\mathbf{P}$. O. Elkton), Ky - BOND ELEECTION-R Roporta $\$ 100,000$ road bonds.
TOLEDO, Ohio, BONDS DEFBATED-The voters on Apell 25 deroated the proposifion to 1 ssug the $\$ 1.500,009$ deficiongy bonds-V, $102, \mathrm{p}$.
TOLEDO, Tama County, Iowa.-DONDS DEFEATED.-Tho que thon of issulng the 812.000 water-workis.system bonds (V. 102, p. 1186)
falled to carry at the dection beli Apri 17 .
صиомо atomalon gount

TOLONO, Champaign County, Ills.-BONDS VOTED.-The ques fon of issuing the $\$ 6,0005 \%$ refunding bonds-V. 102, p. 1288 -carried
at the April is dection by a vote or 102 to 12.
TROY, N. Y.-BOND OFFERING.-Wm. H. Dennin, Oity Compt.,
will reeive proponals until $10 \mathrm{a} . \mathrm{m}$. May 1, for the following reg, tax-freo

$38,000435 \%$ putbitc-impt, bonds. Denom, 20 for $\$ 1,000,20$ for $\$ 900$,
Dato May is 1916. Due $\$ 1,900$ yearly from 1917 to 1036 Int, bomf-am. Gert. check for not Iess than $1 \%$ of bonds bld for, paya-
to to the "Clty of Troy," required. Bonda to be delivered and pald for


 franchiso, \$1,029,408.
TURTLE CREEK, Allogheny Gounty, Pa, $-B O N D$ SALE,-On April

 a Chicago concern at 104.25 and int.

UNICOI COUNTY (R, O, Brwin), Tonn, BOND BLECTION. The proposition to fisho 8100,000 road bonds will $b 0$ submitted to a voto, it is

UNION COUNTX (P. O. Morganfield), Ky, BOND OFFERING,Proposals will borecelved mntil 1 D m. May 2 , oy John Biotham, County
 The county bas no bondod debt. Floating debt $\$ 24,97864$. No sinta $\$ 1,000$ ), $\$ 10.50$. val. $1916, \$ 9,613,710$. Stato and county tax rato (per $\$ 1,000$ ), $\$ 10,50$.
VIGTORIA GOUNTY COMMON SOROOL DIBTRIGT NO, 7 (P, O,
Guadalupe), Tox.-RONDS VOTED-This distriot recently authorized


VISALIA SCHOOL DISTRICT (P. O. Visalia), Tulare County,
Calif. BOND RFEBCTION PROPOSED. Repors state that an electon
will be held shortly to vote on tho question of lssuing $\$ 100,000$ grammar-
school-bullding bonds.

## ch

WAKEMAN TOWNSHIP (P, O. Wakoman), Huron County, Ohio--
BOND SALE. On April 20 the $\$ 15000.5 \% 5$.
 WALL SCROOL DISTRICT (P. O. Wall), Allegheny County, Pa,warded to Holmes. Bumkley \& Wardrop of Plttsburgh at $102.8 \%$ and int, (V. $102, \mathrm{p} .1470$ ), Other bids wero.
M . Wheefir, Pittaburgh.... $\$ 14,227$ /Mellon Nat. Bank, Pittsb... 814.125 WAPAKONETA, Auglaize County, Ohio--BOND SALE,-On
Aprit if tho two Issues of $5 \%$ coupon sower bonds, aggregating $\$ 0.000$. wroc awarded to the First National Bank of Wapakgreneta for $\$ 0,040$ (100-444) and int. (V, 102 , p. 1186 ). The City Auditor advises us that tha
Provident Savings Bank \& rust) Co. of Cincinati bld $\$ 9,055$, whtch is
higher than that of the purchaser's.
WARWOOD (P, O. Wheeling) Ohio County, W. Va,-BOND
ELECTION PROPOSED.-Petitlons have been circulated calling for an on the question of lisuing strect-paving bonds,
WASCO COUNTY SCHOOL DISTRICT NO. 29 (P, O. Dufur), Ore.
BONDS VOTED. bonDS VOTED. By a vote of 65 to 7 the question of issuing $\$ 12,000$
building bonds carried, it is stated, at an election held April 13 . WASHINGTON COUNTY (P. O. Salem), Ind.-BOND SALE-On April 20 the $88,72043 \%$ 6-ycar average highway-Improvement bonds
(V. $102 . \mathrm{p} .1470$ Were awarded to the Bank of Satom for $\$ 8,84731$ ( 101.459 )
 Breed
Indianapolis............. 8,845
25 Fletcher-Amer. Nat. Bank; $\begin{aligned} & \text { Indianapolis............. } 8,83275\end{aligned}$ Thif bl appears to be higher than that of the purchasers' but is so
reportad to us by the Clerk of Board of County Commissioners. WAsEINGTON COUNTY (P. O. Washington) Pa.-BOND SAKE.
On April 27 the $\$ 120,0004 \%$ tax-freo road bonds ( $5 \cdot 102, \mathrm{p}$. 1559) wrre
 WASHINGTON INDEPENDENT SCHOOL DISTRICT (P, O. Wagh-
ington), Washington County, Iowa.-BOND ELECTION.-We Whe toarn that an election will bo held May 15 to dectde whother or not
this district shall lssue $\$ 100,000$ site-purchase, building and equipment
bonds.
WATERTOWN, Middlesex County, Mass,-BOVD SALE, -On Apr,
25 the two issues of $4 \%$ coup, bonds, agicregating $847.000-\mathrm{V}$, i02. p . 1559 . $\frac{75}{\text { Finere awarded to Curtis \& S Sanger of Boston at } 101.13 \text {. Other bids were: }}$

 WELCH, Cralg County, Okla.-BOND SALE-R-Reports state Ltul WRLI COUNTY WakLs COUNTY ( $\mathrm{P}, \mathrm{O}$ i, Bluffton), Ind.-BOND OFFERING- $2 \mathrm{p} . \mathrm{m}$. May 9 by I. A. MeBride. Coumty
 5.200 Frank Kapp road bonds in Harrison Township. Denom. \$260.
Dato May 151916 . Int, M. $\%$ N. Due one bond of each lsue eich sor $\$ 200$ required. Delivery of bonds to be within ten days arter date of
sale.
WEST, McLennan County, Tex.-BOND ELECTION.-Reports state that an election will bo held May 9 to vote on the questions of Issuins
$\$ 1,000$ city-hall-ercetion and $\$ 1,000$ strcet-improvement bonds. WEST ASHEVILLE SGEOOL DISTRICT, Buncombe County,
No. Garo. BOND OFFERENG.-ProDosals will be recelved until 12 m No. Caro. BOND OFFERING. Proposals will be recelved untll 12 m ,
May 1 by W. H. Hipps $\$$. Pecy. County Board of Education ( $1 \%$. O. Astio
ville). it is stated, for $\$ 25,000$. 5 bullding bonds.

WEST ORANGE SCHO
OFFERING.-Proposals will be recolved untll sil5 Dounty, N. J.-bOND Wrensch, Dist, Clemk ( $\mathbf{P}, \mathbf{O}$. Montclatr), for $\$ 100,000$, May 8 by Atbert Date Apr. 1 1016. Prin. and semt-ann. int.-A. \& 0 . payable bonds Nat. Bank, Weat Orange. Due yearly on Ape, 1 as follows: 5 bonds, 1980 to 1942 incl., 10 bonds 1943, 20 bonds 1944 and 1945 and 15 bonds in 1936 Bonds are to be coupon with privilege of registeation as to prlicipa in 1946 check on an incorporated bank or trust company for 82.000 of bonds bld for, payable to E. A. MeGuirc, Custodian of School Monurn nonds bil Purchaser to pay accrued finterest. The legallty of chese bonits will ben proved by Hawking, Delafield \& Longfellow of N . Y, whose opinton will bfurnished purctrasit, BIds must be unconditional

ments ofsecohere in this Department.

 1916. Int. sembann. Due $\$ 500$ yoarly on July I from 1021 to 1930 Ine, 1 WBTZBL COUNTY (P. O, Now Martinsville), W. Va,-BONDS carried by a vote of 448 to 131 at an election held recently in Chureh District.
WHEELING, Ohio County, W. Va.-BOND ELECTION--loca papers state that an dection will be held July 15 to vote on the question
of issuing $\$ 300,000$ bonds WHITE, Brookings County, So, Dak.-BONDS DEFEATED,-TH
 WHTTEHALI (Viltage), Washington County, N, Y.-BOND SALE,
 WHITMAN COUNTY BCHOOL DISTRICT NO, 153, Wash.
 Union Trust \& Bavings Bank, Spokane.
Gerrann-American Trust Co., Denver..
John E. Prico \& Co. Srattlo... John E. Rrigo \& Co. Sratto, Senver...
Spokano E Eastera Trust Co., Spokañ.
Ferris \& Harderove, Spokane. Staw Board or Dioanco, Olympla.......
Carstons \& Earles, Inc. Saatto...... Wm . 13. Pertins \& Co. 8 eatile.
8weot, Causoy, Foster \& Co.
 WOODBRIDGE TOWNSHIP (P, O, Woodbriage), Middeaex

 check on a natomal bank or trust company for $2 \%$ of bonds bld for, pertincd on May 10 at above erust company, untess a subsequered and paid for mutually agreed upon, Purchaser to pay accrued intercat, Bids mast be
made on forms furnshed by the Township Treasurer. The above company wil cruiry ha to the genumeness of tho signatures of the Tovn
ship offeinls stgning the bonds and the seal fmpressed theroo
validity will be approved by Caldwell \& Masslich, of Now York, whose
opinion will bo furnished purchaser. Bonded debt: Schools, is7,000; opinion will bo furnished purchaser. Bonded debt: Schools, 187,$000 ;$
sewer $\$ 34,715$ Assessed value; Real estate, $83,671,765$, personal,
$\$ 1,032,170$; railroads, $\$ 1,232,282$; total assessed valuation, $\$ 5,936,217$.
WOOD COUNTX (P. O. Bowling Green), Ohio,-BOND SALE.On April 25 the $\$ 80,0005 \%$-year average coup, road bonds $\mathrm{V}, 102$, D .
1471 - were awarded to Davles-Bertram Co. of Cincinnati for $\$ 81,025-1$
 Cecur.S.B.\& Tr.Co. Tol. 880.956 00/ Tillotson \& Wolcoti Co. 880.62700
 WOOD COUNTY (P, O. Quitman), Tox,-BONDS DEFEATED.The proposition to issue the 8240,000 road bonds (V. 102 , D. 1200 ) faijed to carry at the election held in
464 "for" and 598 "against."
WOONSOCKET, Sanborn County, So. Dak.-BONDS VOTED.-By a vote of 219 to 94 the question of issung the $\$ 6,000$ water-tank and tow
XENIA, Greone County, Ohio,-BONDS VOTED.-At the Apr. 25
lectlon the question of issuing the $\$ 10,000 \mathrm{Main}$ Street city's portion bon ds carried, it is stated. $\mathrm{V}, 102, \mathrm{p}$. 1188 .
XENLA SGHOOL DISTRICT (P. O, Xenia), Greene County, Ohio bonds was dereated at the April 25 election.-V. 102 , $0.1375,000$ schoo
YELLOWSTONE COUNTY (P. O. BIllings), Mont,-BOND SALE.The bld of $\$ 183,680-104.96$-recelved from the Montana Trust \& Sav
Bank of Helena for the $\$ 175,0005 \%$ 10-20-year opt, coupon highway-conBank of Helena for the $\$ 175,0005 \%$ 10-20-ycar opt, coupon highway-con-
struction bonds offered on April $17-\mathrm{V} .102$. p. $1561-$ was accepted, struction boads orrered
BELLOWSTONE COUNXX SCHOOL DISTRICT NO, 2 (P. O. 4 p . m. May 18 by A. J. Thorine, District Olerls, for $\$ 12,00010$-20-year opt.) coupon site-purchase, building and equipment bonds at not exceed-
ing $6 \%$ interest. Denom. $\$ 1.000$. Date.June 1916 . Principal and semi annual interest (J, \& D.) at the County Trensurer's office. All bids other sloners of Montana puast be accompanied by a certified check for $5 \%$ of bonds offered for sate, payable to W. M. Johnston, Ohairman Board of
School Trustees. These bonds wero authorized by vote of 590 to 144 st an School Trustees. Thesa bonds Wero authorized by vote of 590 to $1 / 44$ at an
election held Aprii 1. Bonded debt, includiog this issue, $\$ 270.000$. Sink-

1. ing rund Apr, $1916, \$ 10,00186$, Assess, val, $1915, \$ 0,0.92 .50,000$. total value (ask.
ZANE TOWNSHIP SCHOOL DISTRICT (P. O. MIddieburg), Logan County, Ohio.-BONDS VOTTSD,-At a recent clection this dis-
erict voted in favor of the tssuance of $\$ 6,000$ buiding bonds, It is stated.

Canada, its Provinces and Municipalities. alberta, Province of.-DEBENTURE OFFERING.-Proposals will be received until 12 m . May 10 by O. R. Mitchell. Provincial Treasurer, caro
of Imperial Bank of Canada, Toronto, for $\$ 2,000,0005 \%$ 10-yoar gold coupon debentures. Denom. S100 or any multiplo thercor, to suit pur-
chaser. Date May 1 1916. Principal and semi-anmual interest M, Nit -payable at Imperlal Bank of Canada, Toronto. Montreal or Edmonton: or at the Bank of the Manhattan Co., Now York, at purchasce's option. Certiffed check for $1 \%$ of total amount of debentures, payable to the above Treasurer, required. Dolivery and payment of dobentures, with accrued
interest, to bo made at Imperial Bank. Toronto; on or before Jume 30 .
ARTHUR, Ont.-DEBENTURE ELECTION.-It is stated that an electures to purchaso tho plant of the John Phillips' electric-lighting system.
BALA, Ont.-DEBENTURE ELECTION.-NGwspaper reports stato land-purchase and improvement debentures will be held May 20.
CAMERON SOEOOL DISTRICT (P, O. Minnedosa), Man--DEfor sale an issue of $31,0007 \%$-installment debentures, it is stated
HAMILTON, Ont.-DEBENTURE OFFERING-Proposals will be recelved untill a. mi-15y by hearter in Mitors, Mayor, for antissue On $\$ 287.81566$. 6 dertified check for $\$ 1,000$. payable to W. R. Leckile, City
Int. semi-ann. Treasurer, required.
HUMBOLDT, Saak.-DEBENTURE OFRERING.-PToposals will be received untll 5 D . I. May 8 by W. H. Stiles, Secrotary-Treasurer, for an
issue of $\$ 67.300 \%$ coup. Ioca-fmprovement sewer debenturos. Due in 30 annual payments or Deincipal and int. Favorabte opinion of Malone,
Matone \& Lonk of Toronto

PORT CARLING, Ont.-DEBENTURE ELECTION-The Proposithon to issue $31,0006 \%$ elect.
votera on May 15,10 is sald.
PRINCE RUPERT, B. C.-DEEBENTURE SALE,-A focal nuwspape states that "this city has entered into an agreement with Spitzer, Rorick issues outstanding and talding up practically the entifo bond lssuo or the city. The deal inyolvas $31,600,000$ worth of bonds.
SMITH FALLS, Ont-DEBENTURES AUTHORIZED.-The Oty Councl1 passed a by-Faw on Aprid 10 , it
of $\$ 19.000$ school-bulldiag debentures.
 Bell \& Moming of Toro
installment debentures.

## NEW LOANS.

## $\$ 2,000,000$

CITY OF RICHMOND, VA.,
$4 \%$ IMPROVEMENT BONDS
By authority of an ordinanco of tho City Counell, approved Aprl1 19,1916 , the Committoe on
 ano. 000 C0) Registered or Coupon Convertible
Four Por Cent Bonds having thirty-four years to rom that danuary The proceeds of sald issue to be 0sed for makdig publice improvements
The Coupon Convertible Bonds wili be issued in denomimations or $\$ 1,00000$ and may be of the Eity of Richmond in any multiplo of
\$ 10000 . Mids for all or any part of sald fssue will bo rechived at the orrice of the Qity Auditor
till noon of $M A Y 9 T H$. 1916 . A cortified check for an amgunt uqual to $2, ~ p e r ~ c o n t ~ o n ~ b i d s ~ o f ~$
$\$ 100,000$ oo or less, or $15 / 2$ per cont on all bids in excess or clat amount, payable to order of the
Auditor of the City of Richmond, must accompany oach bld. The right to reject any and all bids is expressly
reservod by the Committee. For furthor information apply to Geo. S. Crenshaw, City Auditor. Chairman Committeo on FInance.

Adrian H. Muller \& Son

## AUCTIONEERS

Offico, No. 55 WILLTAM STREET Cornur Pino Streat
Regular Weekly Sales Or
sTOCKS and BONDS every wednesday
At the Exchange Sales Rooma 14-16 Vesey Stroet

AMERICAN MFG. CO.

MANILA, SISAL AND JUTE
CORDAGE
Sales Office:
Noble \& West Sts,; Brooklyn, N. Y.

## NEW LOANS.

## $\$ 100,000$

Board of Education of the Town of West Orange, Essex County, New Jersey SCHOOL BONDS

NoTICE IS HRREBY GIVEN that the Board or Sducation or the Tove or West Orange. In the
County of Essex, Now Jersoy, will recelvo spalit

 Dollars, datud Aprill 1, 1916, bearing Interest th
the rase of tour prit




 In tho year 1966 , South principal and intereot, of
sald bonds bolpg poyable in lawful money or the
and sald bonds botng payable to lawful money of tho will bo coupon bonds, rexisterablio at hat bond of the holder as to principal only or as to both princlpal and foterest.
All bids shall provi All blds shall provide for the payment of ac-
crued interest from the date of the bonds to the date of their delivery, and must be accompanied by a certified check on an incorporated bank or
trust company, to the order of E. A, McGuirk, trust company, to the order of E. A. McGuirk,
ns "Custodlan of School Monoys of tho DIstrict
of tho Town of West Orange, in the stm of of the Town of West Oranger in the sum of
32.000 . Checks of masuccesful bldders will bo be
returned upon the award of the bonds. No inreturned upon the award of the bonds. No in-
terest will ho allowed on amount of checks of talned and appiled in part payment for the bonds; or. in caso of fallure to take up and to pay for the
bonds in accordance with the terms of the probonds in accordance with tho terms of the pro-
posal. will be applicd on account of tho damazes facured throurh such fall wre. furnished with the Succesful bidders will be furnished with ine
oplifion of Messrs. Hawkins, Detafield \& LongPollow, attorneys, of Now York City, that the
bonds are binding and legal obligations of sald Board of leducaton.
The Board of Education reserves the right to reloct any or all blds, and no conditionat proposal accrued interest to date of delfvery. Dated April 24,1916 EDUOATION OF THE
THE BOARD OF EF WEST ORANGE IN TH
TOWN OF WS

COWNTYOF WEST ORANGE IN TH
COUNTY NEW JERSKX.
BY ALBERT WRENSOH,
P. O, Address, Montclair,
P. O. Address, Montclair, N, J.

[^7]
## 

BOND CALL

## BOND CALL

## CITY OF BUTTE, MONTANA

To the holders of funding bonds of the City
of Butte, Silver Bow County. Montana. Notlee is heroby Elyou to tho hotder of holders
of all of the outstanding bonds of the Uity of of aill of the outstandint bonds of the City of
Butte, Silver Bow County. Montans, of the Butto, Silver Bow County, Montans, of the Rsue
known as 435 per cont funding bonds of tho City known as 43 per cont runding bonds of tha city
of Butto bearng date Dec. 1,1905 , herctofore [ssued 2 pursuant to the provisions of ordinance
No. 72 of the ordiances of the City of Butto approved the 17 th day of August, 1005 , that the Clyy froasurce or the dity of Butto will in thetety
days from the of this notice redecm all of the outstanding bonds of the issue hereinbefore re-
rerred to, to-wit: Bonds Nos. From 1 to inclusive, purguant to the provisions of secilon of ordinanco No. 721 of tho ordinances of the City of Butte, herembeforo referred to.
That notice is further given hureby that the
City Treasurec of the Cley of Bute has exerclied his option to calt in the aforessidd bonds for pay ment of tho princlpa and accrusd toterest, on
May 20,1916 , and that on and after sald dato upou the presentation or slurender of said bonds and all inttrest coupons thereon, on May 20, 1916,
at the ofrice of the Clty Treasurer of the City at the ofrice of the City Treasurer of the City
of Butte. in the City of Butte. Montana, or at the
City of New Yorl in the \&rate of
 Oicy Treasirer of thy oicy of Brete, purauant
to notico given in writing to the sald Treasurer of such place of paymont on the 20 th day of April.
$1916,82 l d$ bonds and tho matured interest coupons thereon will bo paid to the holdces thgreot,

Gity Treasurer of tho Clity or Butto. Monlana
Dated at $11 \mathrm{utte}, \mathrm{Montana}$, April 20,1916 .

## II iquidation

THE FIRST NATIONAL BANK located at Aurusta, In tho Stato of Maine, In croditors of the Assoclation are therefore thereby notified to present the notes and other clatms for payment. (Said liquidation is for the purpose
of consolidating with the Granita Natlonal March 24, 1916. A. COOPER.
March 24, 1916. $\qquad$ Cashter.
THE FIRST NATIONAL BANK
of RIchmond. Me.
located at Richmond in the stato of Maine, Ia closing its afrairs, An note hoiders and othor
creditors of the association aro therefore hereby notifled to present the notes and other clatme Tor payment. ril 5.1916. MSIORNE. Ganher.
JOSEH

## NOTICE.

The Southington National Bank, located at
Southington, in the State of Connecticut, is Southington, in the stato of Connecticut, is
closing its affairs. Au noteholders and other creditiors of the association are thorefore horeby for payment. OHARLES T, SMITH

Dated February 28, 1916.


[^0]:    TotalNew Eng. $225,503,102 \quad 182,625,880+23.5180,997,971$ 101,778,600

[^1]:    tized for Frofernse or a merchant ship which carries mandatory

[^2]:    e Of which $\$ 07,307,105$ miscellaneous seouritles, Aet of May 301008
    $f$ Of which $\$ 31,133,734$ miscellaneous securites, Aet of May 30180 S Of which $\$ 15,154,605$ mitacellaneous securitits, Aot of May 301908 $h$ Of which $36,582,581$ mleectlaneous securtites, Aet of May 301903. $\checkmark$ of which $\$ 2,503,040$ miseclianeous securties, Net of May 301003
    
    
    

[^3]:    Members Nederal
    Resprve Hank
    State Banks*
    State Banka*
    Truat Complifes.
    Toul Antit 29.
    
    
    
     Total Apr. $12.470,012,000235,030,000705,042,0001583,508,800127,473,110-0,159,950474,742,000234,652,000709,394,000585,570,960123,823,040-2,439,530$

    Not merobers of Federal Reverve Bank.
    a This is the reberve requited on Net Dem
     b This is the reserve requifed on Net Demand Deposits in the casce of State Banks and Trust, Companies, but tn thin case of Members of the Jederal Reservn Manky
    

[^4]:    pald．$z$ Ex－dividend．$\%$ Full－Dald．

[^5]:    Tudron \& $\$$ $\begin{array}{lll}\text { Intarbor \& Manhattan_a.J.Jan } & 343.162 & 320.486\end{array}$
     Hrooklyn Rap Trans_a-Jan $2,257,559$ 2,087,221 Now Xork Flallway_a_Jan 1,121,438 1.093 .703

    > Current
    Yet Ear
    Year.
    $\$$
    $c 187,747$
    1.127 .284
    635,051
    1.762 .335
    721.605
    328,046
    17,706

    > Privious
    Year. c172,1t 002.246 689.050
    1.551 .296 1.031 .296
    638
    201,701 12,359
    $x$ After allowing for other income recelved.
    New York Street Railways,

    | Roads. | Current Earnings |  | Current Earnings- |  |
    | :---: | :---: | :---: | :---: | :---: |
    |  |  |  |  |  |
    |  | Year. | Yaar. | Year. | $\begin{aligned} & \text { Year. } \\ & 3 \end{aligned}$ |
    | \& Manhattan_a_Jan | 343.162 | 320,486 | c187,747 | c172,114 |
    | boro R T (Sub) - a-Jan | 1,772,133 | 1,545,943 | 1,127,284 | 902,246 |
    | boro 16 T (Eldev) , a-Jan | 1,411.619 | 1,332,788 | 635.051 | 589.050 |
    | tal Interboro R T.a.Jaa | 3,183,743 | 2,878,731 | 1.762,335 | 1.551 .296 |
    | klyn Rap Trans_a-Jan | 2,257,559 | 2,087,221 | 721.605 | 633.886 |
    | York Rallway -a-Jan | 1,121,438 | 1.093.703 | 328,046 | 201,701 |
    | Line.a. . . . . . . . . - Jan | 65.731 | 63,544 | 17,706 | 12,359 |

    Additions.-Sfings agregating 5,871 ft. in length wero constructed in
    1915. and numerous old sidings agkregating 15.027 ft. in length, mainl
     bus, coyering the ellmmatilon or grade crossings, made batisfactory progress suing year. The vladuct at Parsons Ave., Columbus, was paved for onesaif of its width late in the year, the other hatr to be paved next spring. pleted and put in service during the summer.
    pleted and put in service during the summer,
    Expondines for aditions and botermonts on the road aggregated
    S106.696. Including crossings and signs, $\$ 49,354$, and $\$ 283,336$ for addiExponditures for
    sio6.696. ñcuding
    tons on equipment Demand Note. To provide for its current requirements this company
    tssued in 1915 its demand or one-year note for $\$ 500,000$. CLASSIFIED TONNAGE.
    
    
     1912.

    ## INGOME AGCOUNT YEARS SENDING

    ## Vreight roverue. Passonger reven Mall express,

     Total
    Net opec ting re Net ope
    Uncolec
    Taxe it ng rovenue. $\qquad$ $83,609,79$
    $81,112,55$

    Operatiog incomo,
    OUler Income $\qquad$ $\$ 835,641$ DECEMBER
    1914.
    $34,013.876$

     | 1913. |
    | :--- |
    | $\$ 5,047.89$ |
    | 647,688 |
    | 177,407 |
    | 158,446 | Pividonds recelved.

    Miscellancous $\qquad$ $\begin{array}{r}447,390 \\ 194,853 \\ \hline\end{array}$ Gross corporate fincome................-81,477,884
    Deduct
    
     BALANOE SHEET DEOEMBEK 31.

    Rosd $\&$ cquipm
     Stook,
    Bondt,
    Nots Nonds............
    Ndvances. Other Muvermenti
    Miso. phyli prod.
     Matoriati $\&$ nupd SDectai doposition Traffil, \&co., bald. Miscell. accountr. Interest, do., rec.
    Unad, debith, ©C-
    -After doducting \$46,826 for sundry adjustm'ts (net), --V. 102,p.1437,610.

    ## Kanawha \& Michigan Railway.

    (Report for Fiscal Year ended Dec. 31 1915.)
    Pres. Alfred H. Smith, Now York, says in substance:
    
     mempities.
    who onerating expenses decreased 303.315 . Tho „rosy fncome in 1915 incroased 320.700 , of which 314.260 reprosents increased ampunt of intarest, as comparod with 1914, on equipment obligatlons, and $\$ 6,459$ interest
    on infunded dobt.
     was carrud Notes. - To provldo worldnat capital foc its cureme this company laucd in 1915 Th demand or onk-y car note for $\$ 150,000$ and a short-term note for $\$ 50,000$.

    CLASSIFICATION OF FREIGITT-PRODUCT OF (TONS).
     tons In 1014 .
    

    ## TRAFNIC STATISTICS,

    
    Avoracemplles operated. 100177
     TV. rots per pass. perm. Av , rets. per ton per mile Av. tons per tratnomile.
     17.08
    1.88
    5.7
    11.
    0.

    8

    $$
    0^{10}
    $$

    ## $$
    1
    $$ a <br> <br> 

    <br> <br> [^6]:    0 Speculation in cotton for future delivery has been quiot and as regards prices it has been tho old story of comparatively narrow daily fluctuntions. But, after al, there has been during the week a swing of some 20 points, May at one time touching 11.76 c . and another $11.98 e_{\text {. Interna- }}$ tional politics have, naturally, had a more or less distarbing effeet. The fact that all Ireland has been declared under

[^7]:    F. WM. KRAFT

    LAWYER
    Specializing in Examination of Municipal and Corporation Bonds

    517-520 HARRIS TRUST BUILDING 11 WEST MONROB STRERT CHICAGO,ILL

