# viue 271959 <br> GUSINESS ADMIMISTRATIOM LBBARY <br> <br> BANK ${ }^{\circ}$ QUOTATION <br> <br> BANK ${ }^{\circ}$ QUOTATION RECORD RECORD <br> <br> REG．U．S．PAT．OFFIOE 

 <br> <br> REG．U．S．PAT．OFFIOE}

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Range for May 1959

| Range for May 1959 |  |
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## June 1959

WILLIAM B．DANA COMPANY，PUBLISHERS
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# BANK 

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## BANK AND QUOTATION RECORD

## (Published Monthly)

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Volume of Business on New York Stock Exchange

Month of May-
Stock sales (shares) Bond sales (par value)$\begin{array}{lllll} & 50,968,740 & 54,178,523 & 52,558,561 & 53,229,949\end{array}$ International Bank Foreign govt. ----Total bond sales Jan, 1 to May 30Bond sales (par value) Railroad and misc. International Bank Foreign govt.
United States Govt.


## Volume of Business on American Stock Exchange

| Month of May - | 1959 | 1958 | 1957 | 1956 |
| :---: | :---: | :---: | :---: | :---: |
| Stock sales (shares) - | 31,908,685 | 18,463,787 | 20,635,605 | 21,794,355 |
| Bond sales (par value) | \$ | \$ | \$ |  |
| Domestic | 2,012,000 | 1,537,000 | 997,000 | 1,846,000 |
| Foreign govt. | 146,000 | 123,000 | 120,000 | 290,000 |
| Foreign corporate_ | 135,000 | 118,000 | 161,000 | 126,000 |
| Total bond sales | 2,293,000 | 1,778,000 | 1,278,000 | 2,262,000 |
| Jan. 1 to May 30- | 1959 | 1958 | 1957 | 1956 |
| Stock sales (shares)- | 199,358,371 | 70,454,126 | 92,900,359 | 105,277,867 |
| Bond sales (par value) Domestic $\qquad$ | $11,810,000$ | 7,811,000 | 4,954,000 | 6,148,000 |
| Foreign govt. | 11,883,000 | 866,000 | -901,000 | 3,870,000 |
| Foreign corporate_ | 624,000 | 632,000 | 784,000 | 698,000 |
| Total bond sales | 13,217,000 | 9,309,000 | 6,639,000 | 10,716,000 |



The Big Board volume shown in the last column of this tabulation, is the volume of trading for each business day of the current month for the New York stock Exchange stocks. Rails, 5.601 ; Utilities, 8.53 ; 65 stocks, 20.10 . givisors: Industrials, 4.13;


Call Loan Rates on the New York Stock Exchange

|  | Low | High | Renewal | Low | High | Renewal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1 | $133 / 804$ | $33 / 8$ @ | 33/84 | May 16 Saturday |  |  |
| May 2 | 2 Saturday |  |  | May 17 Sunday |  |  |
| May 3 | 3 Sunday |  |  | May 18 37/8@41/2 | 3718@41/2 | 37/8@41/2 |
| May 4 | $433 / 84$ | $33 / 8$ @ 4 | 33/8@4 | May $193718041 / 2$ | $37 / 8$ @ $41 / 2$ | 3718@41/2 |
| May 5 | $533 / 8{ }^{4}$ | $33 / 804$ | $33 / 8{ }^{4}$ | May $2037 / 8 @ 41 / 2$ | $371041 / 2$ | $37 / 8041 / 2$ |
| May 6 | $633 / 94$ | $33 / 8 @ 4$ | 33\% @ 4 | May $2137 / 8$ @ $41 / 2$ | 3718@41/2 | $37 / 8$ @ $41 / 2$ |
| May 7 | $733 / 84$ | $33 / 8 @^{4}$ | $33 / 8$ @4 | May $223718041 / 2$ | 3718@41/2 | $37 / 841 / 2$ |
| May 8 | $833 / 8$ @ 4 | $33 / 8$ @ 4 | 33/8@4 | May 23 Saturday |  |  |
| May 9 | 9 Saturday |  |  | May 24 Sunday |  |  |
| May 10 | 0 Sunday |  |  | May 25.37/8@41/2 | 378 @ 41/2 | $37 / 841 / 2$ |
| May 11 | $135 / 8$ @ 4 | 35/8@4 | $35 \% 84$ | May $26371 / 841 / 2$ | 3718@41/2 | 37/8@41/2 |
| May 12 | 35/6@4 | $35 / 804$ | $35 / 84$ | May $2737 / 1041 / 2$ | $37 / 8$ @ $11 / 2$ | $37 / 8$ Q $41 / 2$ |
| May 13 | $3 \mathrm{35/9}{ }^{\text {@ }}$ | $35 / 84$ | $35 / 804$ | May $283717841 / 2$ | 3718@41/2 | $37 / 8{ }^{\text {a }}$ |
| May 14 | 435/ @ 4 | $35 / 904$ | $35 \% 8$ | May $29371 / 8041 / 2$ | $37 / 8 @ 41 / 2$ | $37 / 8041 / 2$ |
| May 15 | 35\% @ | $35 / 8$ @ | $35 / 8$ @ 4 | May 30 Saturday May 31 Sunday |  | , |

Daily Record of Time Loans

| 30 Days | 60 Days | 90 Day" | $\begin{aligned} & \text { Collate } \\ & 4 \mathrm{M} 0 \text {. } \end{aligned}$ | $5 \mathrm{Mos}$. | 6 Mos. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 5 \% ${ }^{10} 4$ | 3\% @ 4 | 35194 | $35 / 8$ @4 | 3\%@4 | 35/9 ${ }^{\text {al }}$ |
| Saturday |  |  |  |  |  |
| Sunday |  |  |  |  |  |
| 35/8@4 | 351@4 | 35/3 @ | 35\% ${ }^{1}$ | 35/8@4 | 35/8@4 |
| $35 / 8 @ 4$ | 359@4 | 35/8@4 | $35 / 84$ | 35\%@4 | $35 / 8$ @ 4 |
| 35\%84 | 35\% @ 4 | 35/94 | 35\% @ 4 | 35\%4 | $35 / 84$ |
| 3\% @ 4 | 35\%4 | 358@4 | 35 @ 4 | 35\% ${ }^{\text {a }}$ | 35\%4 |
| 35/8@4 | 35\%4 | 35\%@4 | 35\% © 4 | 35\% @4 | 35\% @ |
| Saturday |  |  |  |  |  |
| Sunday |  |  |  |  |  |
| 35/8@4 | 35/8@4 | 35/8@4 | 35\% @ 4 | 35\% © 4 | 35/94 |
| 35/8@4 | 35\% ${ }^{\text {a }}$ | 35\%@4 | $35 \% 4$ | $35 / 84$ | 35\%@4 |
| 35\% @ 4 | 35/84 | 35\% @4 | $35 \% 4$ | $35 / 8$ @ 4 | 35\% 9 |
| $35 / 804$ | 35\% @ ${ }^{\text {4 }}$ | $35 / \mathrm{m} 4$ | 35\%@4 | $35 \%$ @ | 35\% 4 |
| 35/84 | $35 \%$ @ | 35/8@4 | 35\%4 | 35\% @4 | 35\%4 |
| Saturday |  |  |  |  |  |
| Sunday |  |  |  |  |  |
| $4 @ 41 / 2$ | 4@41/2 | 4@41/2 | 4 411/2 | 4@41/2 | 4(1)41/2 |
| 4 @ $41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4041 / 2$ | 4@41/2 |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4 @ $41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4 (1) $41 / 2$ | $4 @ 41 / 2$ | 4 @ $4^{1 / 2}$ | 4 (0)41/2 |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4 @ $41 / 2$ | $4 @ 41 / 2$ |
| 4@41/2 | $4 @ 41 / 2$ | 4 @ $41 / 2$ | $4 @ 41 / 2$ | 4 @ $41 / 2$ | $4 @ 41 / 2$ |
| Saturday |  |  |  |  |  |
| Sunday |  |  |  |  |  |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4@41/2 | $4 @ 41 / 2$ | 4 @ $4^{1 / 2}$ | 4 (1)41/2 |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4 (1) $41 / 2$ | $4 @ 41 / 2$ |
| $4 @ 41 / 2$ | $4 @ 41 / 2$ | $4 @ 41 / 2$ | 4@41/2 | $4 @ 41 / 2$ | $4 @ 41 / 2$ |
| 4@41/2 | 4@41/2 | 4 © $41 / 2$ | $4 @ 41 / 2$ | 4@41/2 | $4 @ 41 / 2$ |
| Saturday |  |  |  |  |  |

> Prime Banker's Acceptances 80 Days 60 Days 90 Days 120 Days 150 Days 180 Day Bidask bid Ask Bid Ask ,
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## DAILY RATES OF FOREIGN EXCHANGE

The figures shown below are the approximate cable rates in the New York market for each business day of the current month.

|  | $\qquad$ $\ddagger$ Argentina (Peso Official | $\overline{\text { Free }}$ | $\ddagger$ Australia Pound | $\ddagger$ Austria <br> Schilling | $\ddagger$ Belgium Franc | Bolivia Boliviano 0009 | $\xrightarrow[\text { Official }]{\text { Braz }}$ 0545 | Free <br> .0077 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | O* | . 0125 | 2.2437 | .0384* | . 0200 | . 0009 | . 0545 | $.0077$ |
| May 2_...... | Saturday |  |  |  |  |  |  |  |
| May 3----- | Sunday |  |  |  | . 0200 | . 0009 | . 0545 | . 0077 |
| May 4 | *** | . 0125 | 2.2442 | . $03838{ }^{*}$ | . 0200 | . 0009 | . 0545 | . 0077 |
| May 5-...-- | *** | . 01118 | ${ }_{2,2439}$ | .0384** | . 0200 | . 0009 | . 0545 | . 0077 |
| May 6........ | ** | . 0121 | 2.2439 | .0384* | . 0200 | . 0009 | . 0545 | . 0077 |
| May 8_-...-- | ** | . 0120 | 2.2441 | .0384* | . 0200 | . 0009 | . 0545 | . 0078 |
| May 9 | Saturday |  |  |  |  |  |  |  |
| May 10-.---- | Sunday |  |  |  |  |  | . 0545 | . 0078 |
| May 11----- | ** | . 0122 | 2.2439 2.2437 | .0384** | . 0200 | . 0009 | . 0545 | . 0078 |
| May 12....... | ** | . 01118 | 2.2435 | .0384** | . 0200 | . 0009 | . 0545 | . 0078 |
| May 13-..---- | ** | . 01117 | 2.2434 | . $0384^{*}$ | . 0200 | . 0009 | . 0545 | . 0078 |
| May 14 | ${ }_{*}^{* *}$ | . 0118 | 2.2431 | .0384* | . 0200 | . 0009 | . 0545 | . 0077 |
| May 16.....-. | Saturday |  |  |  |  |  |  |  |
| May 17--.---- | Sunday |  |  |  |  | . 0009 | . 0545 | . 0079 |
| May 18--.-- |  | . 0119 | 2.2431 | . $03884{ }^{*}$ | . 0200 | . 0009 | . 0545 | . 0078 |
| May 19......- | *** | . 01116 | 2.2411 | .0384** | . 0200 | . 0009 | . 0545 | . 0077 |
| May 20...----- | ** | . 01115 | 2.2410 | .0384* | . 0200 | . 0009 | . 0545 | . 0077 |
| May 21 | ** | . 01113 | 2.2419 | . 0384 * | . 0200 | . 0009 | . 0545 | . 0077 |
| May 24------ | Sunday |  |  |  |  |  |  |  |
| May 25_----- | ${ }_{*}^{* *}$ | . 01112 | 2.2414 | .0384** | . .0200 | . 00009 | . 0545 | . 0078 |
| May 26......- | ** | . 01112 | 2.24113 | .0384** | . 0200 | . 0009 | . 0545 | . 0078 |
| May 27....-- | ** | . 01113 | 2.2413 2.2403 | .0384** | . 0200 | . 0009 | . 0545 | . 0078 |
| May 28....... | ** | . 01115 | 2.2400 | .0384** | . 0200 | . 0009 | . 0545 | . 0078 |
| May 30_.....- | Holiday |  |  |  |  |  |  |  |
| May 31_-...-- | Sunday |  |  |  |  |  |  |  |


|  | Dollar | anada Banker's Ckecks | $\ddagger$ Ceylon Rupee | $\begin{aligned} & \text { Chile } \\ & \text { "Free" Peso } \end{aligned}$ | $\overline{\text { Free Rat }}$ | $\begin{aligned} & \text { (Peso) } \\ & \text { Certificate } \end{aligned}$ | $\begin{aligned} & \text { Cuba } \\ & \text { Peso } \end{aligned}$ | TCzechoslovakia Crown |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1 | 1.0384 | 1.03 53/64\% prem. | . 2108 | . 0097 | . 1255 | ** | 1/10\% prem. | . 1388 |
| May 2_- | Saturday |  |  |  |  |  |  |  |
| May 3----- | Sunday |  |  |  |  |  |  |  |
| May 4------ | 1.0376 | 1.03 51/64\% prem. | . 2108 | . 00097 | . 1256 | . 1562 | $110 \%$ prem. | . 1388 |
| May 5-.-.-- | 1.0365 1.0353 | 1.03 39/64\% prem. | . 2108 | . 0097 | .1260 | . ${ }_{* *}^{* *}$ | 1/10\% prem. | . 1388 |
| May 6_-...-_ | 1.0353 1.0365 | $1.0345 / 64 \%$ $1.03 / 4 \%$ prem. | . 2108 | . 0097 | . 1260 | ** | $1 / 10 \%$ prem. | . 1388 |
| May 8_- | 1.0378 | 1.03 49/64\% prem. | . 2108 | . 0097 | . 1260 | . 1562 | 1/10\% prem. | . 1388 |
| May 9__-..-- | Saturday |  |  |  |  |  | . |  |
| May 10...-.-- | Sunday |  |  |  |  | ** |  | . 1388 |
| May 11_---- | 1.0370 | $1.03{ }^{25}$ \% \% prem. | . 2108 | . 00097 | . 1265 | . 1562 | 1/10\% prem. | . 1388 |
| May 12_...--- | 1.0376 1.0373 | $1.03{ }^{1.032}$ \% prem. | . 2108 | . 0097 | . 1265 | . ${ }^{*}$ * | 1/10\% prem. | . 1388 |
| May 13_-....- | 1.0373 1.0373 | $1.03{ }^{32}$ \% $\%$ prem. | . 2108 | . 0097 | . 1265 | ** | $1 / 10 \%$ prem. | . 1388 |
| May 15 _-...- | 1.0378 | 1.033 \% \% prem. | . 2108 | . 0097 | . 1265 | . 1562 | 1/10\% prem. | . 1388 |
| May 16_-...- | Saturday |  |  |  |  |  |  |  |
| May 17------- | ${ }^{\text {Sunday }}$ |  |  |  | . 1260 | ** | 1/10\% prem. | . 1388 |
| May 18_-.-.--- | 1.0375 1.0378 | 1.0335\% prem. | . 2108 | . 00096 | .1260 | . 1562 | 1/10\% prem. | . 1388 |
| May 20 | 1.0392 | $1.03{ }^{3 \frac{31}{2} \%}$ \% prem. | . 2106 | . 0096 | . 1260 | ** | 1/10\% prem. | . 1388 |
| May 21 ----- | 1.0395 | $1.03{ }^{312} \%$ prem. | . 2107 | .0096 | . 1260 | *** | 1/10\% prem. | . 1388 |
| May 22_----- | 1.0401 | $1.04 \frac{1}{16} \%$ prem. | . 2107 | . 0096 | . 1260 | . 1562 | 1/10\% prem. | . 1388 |
| May 23------ | Saturday |  |  |  |  |  |  |  |
| May 24------ | Sunday |  |  |  |  |  |  | . 1388 |
| May 25-.----- | 1.0410 1.0417 | ${ }^{1.04}{ }^{3} .04{ }^{52} \%$ prem. | . 2108 | .0096 | . 1260 | . 1562 | 1/10\% prem. | . 1388 |
| May 27---.-.- | 1.0407 | 1.04 9/64\% prem. | . 2107 | . 0096 | . 1260 | ** | $1 / 10 \%$ prem. | . 1388 |
| May 28....-- | 1.0398 | $1.0363 / 64 \%$ prem. | . 2107 | . 0096 | . 1260 | ** | 1/10\% prem. | . 13888 |
| May 29 | 1.0387 | $1.041 / 64 \%$ prem. | . 2106 | . 0096 | . 1260 | . 1562 | 1/10\% prem. | . 1388 |
| May 30-...--- | Holiday |  |  |  |  |  |  |  |



All footnotes shown on page 3.

DAILY RATES OF FOREIGN EXCHANGE-Continued

|  | $\ddagger$ Germany (We IFreely Conv. | tern) Deutschmark Liberalized Cap. | Hong Kong Dollar | $\ddagger$ India Rupee | Iran Rial | Iraq <br> Dinar | $\ddagger$ Ireland Pound | $\begin{aligned} & \text { Italy } \\ & \text { Lira } \end{aligned}$ | $\begin{gathered} \text { ¥Japan } \\ \text { Yen } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1.-.-.-- | .2390 | . 2390 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8159 | . 0016 | .0027* |
| May 2 | Saturday |  |  |  |  |  |  |  |  |
| May 3 | Sunday |  |  |  |  |  |  |  |  |
| May 4 | . 2391 | . 2390 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8165 | . 0016 | .0027* |
| May 5-...- | .2391 | . 2390 | . 1750 | .2110 | . 0135 | 2.83 | 2.8164 | . 0016 | .0027* |
| May 6 | . 2391 | . 2390 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8162 | . 0016 | .0027* |
| May 7------ | . 2391 | . 2390 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8162 | . 0016 | .0027* |
| May 8_-.-.-- | . 2391 | . 2390 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8164 | . 0016 | .0027* |
| May 9 ${ }^{\text {and. }}$ | - Saturday |  |  |  |  |  |  |  |  |
| May 10_-.-- | - Sunday |  |  |  |  |  |  |  |  |
| May 11------ | . 2391 | . 2390 | .1750 | . 2110 | . 0135 | 2.83 | 2.8162 | . 0016 | .0027* |
| May 12_-_---- | . 2391 | . 2390 | . 1750 | . 2109 | . 0135 | 2.83 | 2.8159 | . 0016 | .0027* |
| May 13_----- | - . 2391 | . 2391 | . 1750 | . 2110 | . 0135 | 2.83 | 2.8157 | . 0016 | . $0027^{*}$ |
| May 14------- | - . 2391 | . 2391 | . 1750 | . 2107 | . 0135 | 2.83 | 2.8155 | . 0016 | .0027* |
| May 15 $\qquad$ | - 2391 | . 2391 | . 1750 | . 2109 | . 0135 | 2.83 | 2.8151 | . 0016 | .0027* |
|  | - Saturday |  |  |  |  |  |  |  |  |
| May 18_-.-.-- | - 2391 | . 2391 | . 1750 | . 2108 | . 0135 | 2.83 | 2.8151 | . 0016 |  |
| May 19_-.--- | - . 2391 | . 2391 | . 1750 | . 2108 | . 0135 | 2.82 | 2.8140 | . 0016 | .0027** |
| Mhy 20 | - . 2392 | . 2391 | . 1750 | . 2106 | . 0135 | 2.82 | 2.8126 | . 0016 | .0027* |
| May 21-..---- | - . 2392 | . 2391 | . 1750 | . 2107 | . 0135 | 2.82 | 2.8125 | . 0016 | .0027* |
| May 22 | -. 2392 | . 2391 | . 1750 | .2107 | . 0135 | 2.82 | 2.8136 | . 0016 | .0027* |
| May 23------ | - Saturday |  |  |  |  |  |  |  | . 002 |
| May 24------- | - Sunday |  |  |  |  |  |  |  |  |
| May 25------- | - 2392 | . 2391 | . 1750 | . 2108 | 0135 | 2.82 | 2.8130 | . 0016 | .0027* |
| May 26 | - 23392 | . 2391 | . 1750 | . 2107 | . 0135 | 2.82 | 2.8127 | . 0016 | .0027* |
| May 27------- | - $\quad .23992$ | . 2391 | . 1750 | . 2107 | . 0135 | 2.82 | 2.8129 | . 0016 | .0027* |
| May 29--------- | . 2392 | . 2391 | . 1750 | .2105 | . 0135 | 2.82 | 2.8117 | . 0016 | .0027* |
| May 30_-.--- | Holiday |  |  | . 2104 | . 0135 | 2.82 | 2.8113 | . 0016 | .0027* |
| May 31_-_--- | Sunday |  |  |  |  |  |  |  |  |


|  | Lebanon Pound | $\ddagger$ Malaysia Malayan Dollar | $\begin{aligned} & \ddagger \text { Mexico } \\ & \text { Peso } \end{aligned}$ | $\ddagger$ Netherlands Guilder | \$New Zealand Pound | $\ddagger$ Norway Krone | Pakistan Rupee | Peru | $\ddagger$ Philippine Is. Peso |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1_--- | . 3200 | 3296 | . 0800 | . 2648 | 2.7880 | . 1404 | . 2116 | . 0375 | .4969* |
| May 2 | Saturday |  |  |  |  | . ${ }^{\text {e }}$ |  |  |  |
| May 3-_--_- | Sunday .3200 | . 3297 |  |  |  |  |  |  |  |
|  | . 3200 | . 3297 | . 0800 | . 26488 | 2.7886 2.7885 | . 1404 | . 21116 | .0375 .0375 | 4969** |
| May 6--.-.- | . 3200 | . 3297 | . 0800 | . 2648 | 2.7883 | . 1404 | . 2116 | . 0375 | .4969****** |
| May 7--.---- | .3200 | . 3297 | . 0800 | . 2648 | 2.1883 | . 1404 | . 2116 | . 0375 | .4969* |
| May 8-_----- | . 3200 | . 3297 | . 0800 | . 2649 | 2.7885 | . 1404 | . 2116 | . 0375 | .4969* |
| May 9-.-.----- | Saturday |  |  |  |  |  |  |  |  |
| May 11------ | . 3200 | . 3297 | . 0800 | . 2649 | 2.7883 | . 1404 | . 2116 | . 0375 | .4969* |
| May 12_-.-.- | . 3200 | . 3296 | . 0800 | . 2649 | 2.7880 | . 1404 | . 2116 | . 0375 | .4969** |
| May 13-.-..--- | . 3200 | . 3296 | . 0800 | . 2649 | 2.7878 | . 1404 | . 2116 | . 0375 | .4969* |
| May 14------ | . 3200 | . 3296 | . 0800 | . 2649 | 2.7876 | .1404 | . 2116 | . 0375 | .4969* |
| May 15_-.-.---- | . 3200 | . 3296 | . 0800 | . 2649 | $2.78 \% 2$ | . 1404 | . 2116 | . 0375 | . 4969 * |
| May 17-------- | Sunday |  |  |  |  |  |  |  |  |
| May 18_----- | . 3200 | . 3295 | . 0800 |  | 2.7872 |  |  |  |  |
| May 19_------ | . 3200 | . 3295 | . 0800 | . 2649 | 2.7861 | . 1403 | . 2116 | . 0375 | .4969** |
| May 20-_---- | . 3200 | . 3293 | . 0800 | . 2649 | 2.7847 | . 1403 | . 2113 | . 0375 | .4969* |
| May 21------- | . 3200 | . 3293 | . 0800 | . 2649 | 2.7846 | . 1403 | . 2114 | . 0375 | . 4969 * |
| May 22_-.....- | Saturday | . 3294 | . 0800 | . 2649 | 2.7857 | . 1403 | . 2114 | . 0375 | .4969* |
| May 24-_----- | Sunday |  |  |  |  |  |  |  |  |
| May 25.-.----- | . 3200 | . 3291 | . 0800 | . 2648 | 2.7851 |  |  |  |  |
| May 26------- | . 3200 | . 3293 | . 0800 | . 2648 | 2.7848 | . 1403 | . 21114 | . 0375 | .4969** |
| May 27------ | . 3200 | . 3293 | . 0800 | . 2647 | 2.7850 | . 1404 | . 2114 | . 0375 | . $49699^{*}$ |
| May 28------- | . 3200 | . 3290 | . 0800 | . 2647 | 2.7838 | . 1403 | . 2113 | . 0375 | .4969* |
| May 30-------- | H200 | . 3289 | . 0800 | . 2647 | 2.7834 | . 1403 | . 2113 | . 0375 | .4969* |
| May 31--------- | Sunday |  |  |  |  |  |  |  |  |


|  | $\ddagger$ Portugal Escudo | \$So. Africa Pound | $\overbrace{\text { ICommercial }}^{\ddagger \text { Sp: }}$ | $\begin{aligned} & \text { n (Peso }) \\ & \text { Non-commercial } \end{aligned}$ | \$Sweden Krona | \$Switzerland Franc | Turkey Pound | Uruguay Peso (Free) | Venezuela Bolivar |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1------- | .0350* | 2.8053 | .0238* | . 0178 | . 1932 | . 2311 |  |  |  |
| May 2 | Saturday |  |  |  |  | . 2311 | . 3575 | . 1145 | . 3000 |
| May 3------- | Sunday |  |  |  |  |  |  |  |  |
| May 4-.....- | .0350** | 2.8059 | .0238* | . 0178 | . 1932 | . 2311 | . 3575 | . 1150 |  |
| May 5-_..-_- | .0350* | 2.8058 | .0238** | . 0178 | . 1932 | . 2311 | . 3575 | . 1175 | . 3000 |
| May 7--..-- | . 0350 * | 2.8056 2.8056 | .0238** | . 0178 | . 1932 | . 2312 | . 3575 | .1165 | . 3000 |
| May 8,_-_- | . 0350 * | 2.8058 | .0238* | . 0178 | . 1932 | . 2312 | .3575 .3575 | .1140 | . 3000 |
| May 9_-.-.-- | Saturday |  |  | . 0178 | . 1932 | . 2312 | . 3575 | . 1140 | . 3000 |
| May 10------ | Sunday |  |  |  |  |  |  |  |  |
| May 11-...-- | .0350** | 2.8056 | .0238* | . 0178 | . 1932 | . 2312 | . 3575 |  |  |
| May 12------ | .0350** | 2.8053 | . $02338 *$ | . 0178 | . 1932 | . 2312 | . 3575 |  |  |
| May 13------ | .0350** | 2.8051 | . $0233{ }^{*}$ | . 0178 | . 1932 | . 2312 | . 3575 | . 11170 | .3000 .3000 |
| May 14-------- | .0350* | 2.8049 | .0238* | . 0178 | . 1932 | . 2313 | . 3575 | . 1160 | .3000 .3000 |
| May 15-.------- | .0350* ${ }_{\text {Saturday }}$ | 2.8045 | .0238* | . 0178 | . 1932 | . 2313 | . 3575 | . 1160 | .3000 .3000 |
| May 17------ | Sunday |  |  |  |  |  |  |  |  |
| May 18------- | .0350* | 2.8045 |  | . 0178 |  |  |  |  |  |
| May 19------- | . 0350 * | 2.8034 | .0238* | . 0178 | . 1932 | . 2313 | .3575 .3575 | . 1145 | . 3000 |
| May 20-_---- | .0350** | 2.8020 | .0238* | . 0178 | . 1932 | . 2313 | . 3575 | . 1140 | . 3000 |
| May 21 | .0350* | 2.8019 | .0238* | . 0178 | . 1932 | . 2313 | . 3575 | . 1135 | .3000 3000 |
|  | . Sa Saturday | 2.8030 | .0238* | . 0179 | . 1932 | . 2314 | + 3575 | . 11110 |  |
| May 24------ | Sunday |  |  |  |  |  |  |  |  |
| May 25------ | .0350** | 2.8024 |  | . 0178 | . 1932 | . 2314 |  |  |  |
| May 26_-.-.-- | .0350* | 2.8021 | .0238* | . 0178 |  | .2314 | . 3575 | .1100 | .3000 |
| May 27-.----- | .0350** | 2.8023 | . $02338^{*}$ | \% .0178 | . 1932 | . 2314 | .3575 .3575 | . 11100 | . 3000 |
| May 28------ | .0350** | 2.8011 | . $0238{ }^{*}$ | - . 0178 | . 1932 | . 2315 | .3575 .3575 | . 11110 | 3000 3000 |
| May 29_----- | .0350* | 2.8007 | .0238* | . 0178 | . 1932 | . 2315 | . 3575 |  | .3000 3000 |
| $\begin{aligned} & \text { May 30------- } \\ & \text { May } 31 \end{aligned}$ | Holiday |  |  |  |  |  | .3575 | . 1115 | . 3000 |

[^0]
# New York Stock Exchange - - Bonds 

## Monthly and Yearly Record

## RANGE OF BOND PRICES FOR MAY

Bond Sales-

1959
1958
Bond Sales-
Jan. 1 to May 31 $\qquad$
1959
$\$ 677,579,000$ \$524,637,620
The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during May and the range since January 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The italic letters in the column headed "Interest Period" indicate in each case the month when the bonds mature.

All quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. This method of quoting bonds became effective January 2, 1909. Quotations after decimal point represent one or more 32nds of a point.


For footnotes, see page 15.


For footnotes, see page 15


[^1]

For footnotes, see page 15.

Sales in
May
Value

113,000
113,000
39,000
113,000
39,000
4,000
4,000
31,000
40,000
798,000
798,000
3,766,000 34,000
135,000 34,000
135,000
135,000 135,000
245,000
319,000

5,000
5,000
$\cdots$
3,000
18,000
12,000
12,000
$-\cdots$
113,000
3,000
600,000
412,000
6,000 802,000 2.000
19,000

92,-000
269,000

## 674,000 21,000

 $\begin{array}{r}21,000 \\ 6,000 \\ \hline-\end{array}$ 1,692,000 160,00023,000
12,000 37,000 38,000
38,000
38 350,000

## New York BONDS

## Price Jan. 2, 1959. Interest Interest Opening o Period Bid Ask

 Atlantic Coast Line-


5.
May 1
Opening or
Bid29 RICES IN MAY-May 29
Closing or
Bld Ask


$\qquad$ $\begin{array}{llll} & & & \\ & 1001 / 2 & \text { Sale } & \\ \text { le } & 881 / 4 & 89 & \\ 1 / 8 & 91 & 92 & \\ & 811 / 8 & & \\ & 871 / 2 & 881 / 2 & \\ & 841 / 8 & 87 & \\ \text { le } & 1121 / 2 & \text { Sale } & 1 \\ \text { le } & 1491 / 4 & \text { Sale } & 1\end{array}$ $863 / 4$
73
$763 / 4$
$781 / 2$
$751 / 2$
$721 / 2$
$=$
$1 \overline{10}$
$\overline{95}$
-
$=$ $\begin{array}{ll}\text { 863/4 } & \text { 87 } \\ 3 & \text { Sale } \\ 63 / 4 & \text { Sale } \\ 81 / 2 & \text { Sale } \\ 751 / 2 & \text { Sale }\end{array}$

 | 991/2 May |
| :--- |
| 88 May |
| $91 \quad$ May |
| $-1 / 2 \mathrm{May}$ |
| 84 May |
| $1121 / 2 \mathrm{May}$ | $1321 / 4$ May 4157 May 25

$\begin{array}{cc}\text { RANGE SINCE JAN. 1 } \\ \text { Lowest } & \text { Highest } \\ \text { Sale } & \text { Sale } \\ \text { Prices } & \text { Prices }\end{array}$

Debt adjustment
47/8s deb serit
$47 / 8 \mathrm{~s}$ deb series A-- $1978 \mathrm{~J}-\mathrm{J}$
$41 / 2 \mathrm{~S}$ deb series B
 $\begin{array}{lll}\text { Cons mtge } 23 / 4 \mathrm{~s} \text { ser } & \mathrm{I}_{-} 1970 & \mathrm{~J}-\mathrm{J} \\ \text { Cons mtge } 23 / 4 \mathrm{~s} \text { ser } & \mathrm{J}\end{array}$ Cons mtge 3 s ser K_-1979 $31 / 4 \mathrm{~s}$ conv debenture
Boeing Airplane Co
$41 / 2 \mathrm{~s}$ conv subord debs_ 1980 M-N Borden Co $27 / 8 \mathrm{~s}$ debs..-
Boston \& Maine
1st 5 s series $A C$ -
1st gold $43 / 4 \mathrm{~s}$ - 1967 1st gold $43 / 4 \mathrm{~s}$ series JJ_ 1961 Inc M $41 / 2 \mathrm{~s}$ ser A A July 1960
ristol 1970 Brooklyn Union Gas Co-
General General mtge $27 / 8$
1st mortgage 3 s 1st mtge $41 / \mathrm{ss}$.
$\qquad$ Brown Shoe Co $31 / 2 \mathrm{~s}$ debs_1971 $43 / 4$ s conv subord debs. 1973 Buffalo Niag Elec $23 / 4 \mathrm{~S}$ _-- 1975 Burroughs Corp$41 / 2 \mathrm{~s}$ conv subord debs_- 1981
Bush Term Bldgs 1st 5 s Bush Term Bldgs 1st 5s_-1960
$\Delta$ Gen mtge 5 s income_- 1982 California Elec Power 3S_1976 Canada Southern 5s ser A_1962 Canadian Pacific Ry-
$4 \%$ consol deb (perpetual)-

$$
41 / 4 \mathrm{~s} \text { conv subord debs_ } 1976
$$

$$
\begin{aligned}
& 41 / 4 \mathrm{~s} \text { conv subord debs_- } 1976 \\
& \text { Caro Clinch \& Ohio } 4 \mathrm{~s}
\end{aligned}
$$ Carthage \& Adir Ry 4s_-- 1981 Case (J I) Co $31 / 2 \mathrm{~s}$ debs_-1978 Caterpillar Tractor $41 / 2$ S_- 1977 Celanese Corp 3 s debs_-. 1965

$31 / 2 \mathrm{~s}$ debentures Cent of Georgia Ry-
1st mtge 4s series A__ 1995
$1 \Delta$ Gen mtge $41 / 2 \mathrm{~s}$ ser $\mathrm{A}_{-}-2020$
$\Delta$ Gen mtge $41 / 2 \mathrm{~s}$ ser $\mathrm{B}_{-2020}$ $\Delta$ Gen mtge $41 / 2 \mathrm{~s}$ ser $\mathrm{B}_{2} 2020$
Cent RR Co of N J $31 / 4 \mathrm{~S}-1987$ Cent RR Co of N J 31/4S_-1987
Cent N Pwr gen mtg 3s_1974 1st \& Pacific Ry-
1st \& ref $31 / 2 \mathrm{~s}$ ser A_-1974
1st mtge $35 / 8 \mathrm{~s}$ ser B_-1968 Cerro de Pasco Corp-
$51 / 2 \mathrm{~S}$ conv subord deb Champion Paper \& debs_-1979 $33 / 4 \mathrm{~s}$ debentures $31 / 4 \mathrm{~S}$ debentures …-- 1981 Chesapeake \& Ohio debs.
General gold 41/2s_-19 Ref \& imp $31 / 2 \mathrm{~s}$ ser D-- 1996
 2nd cons gold 4s_-1989 Chic Burlington \& Quincy1st \& ref mtge $31 / 8 \mathrm{~s}$ __-1985
1st \& ref mtge $27 / 8 \mathrm{~s} \ldots-1970$ 1st \& ref mtge 3 s - -1990 Chicago \& Eastern IIl RR$\Delta$ Gen $M$ inc $5 s$ (conv) - 1997
1 st mtge $33 / 4$ ser B $\Delta 5 \mathrm{~s}$ income debs_-Jan 2054 Chicago \& Erie 1st g 5s
Chic Gt Western 4s ser A_1982 $\Delta$ Gen inc M 4 $41 / 2$ s Jan__203 $\Delta 1$ st $M$ inc $4 s$ ser $A$ Jan_1983
$\Delta 2 d \mathrm{M}$ inc $41 / 2 \mathrm{~S}$ A Jan_2003 Chic Milw St Paul \& Pac-
 $41 / 2 \mathrm{~s}$ conv inc ser B Jan 2044
$\triangle 5$ inc debs ser A
Chic \& North Western Ry-
2nd M conv inc $41 / 2 \mathrm{~s}$ Jan 19 2nd $M$ conv inc $41 / 2 \mathrm{~s}$ Jan 1999
1st mtge 3s ser B RR $27 / 8 \mathrm{~s}$ series $A$ RR 2 $2 / 8 \mathrm{~s}$ series A.-...-1980
$41 / 2 \mathrm{sincome}$ deb $\begin{array}{ccccc}R R 27 / 8 \mathrm{~s} \text { series A. } & 1980 & \mathrm{~J}-\mathrm{J} & 77 & \\ 41 / 2 \mathrm{~s} \text { income debs } & -1995 & M-S & 821 / 2 & 85 \\ \text { 1st mtge } 51 / 2 \mathrm{~s} \text { ser } \mathrm{C} & -1983 & \mathrm{~F}-\mathrm{A} & 1031 / 8 & -\end{array}$ $\begin{array}{lll}\text { 1st \& ref } M 23 / 4 \mathrm{~s}-41 / 4 \mathrm{~s}-1994 & \mathrm{~J}-\mathrm{J} \\ \text { Income } 23 / 4 \mathrm{~s}-41 / 4 \mathrm{~s} & 1994\end{array}$ Income $23 / 45-41 / 45$.....1st mtge $31 / \mathrm{s}$ series $\mathrm{F}_{\mathrm{F}}-1963 \mathrm{~J}-\mathrm{J}$
1st mtge $27 / \mathrm{ss}$ series G $M-B$
$M-S$
$M-8$
$A-0$
Ma
$A-O$ $\begin{array}{ll} & 63 \\ & 66 \\ & 68 \\ & 43 \\ & 91 \\ J-J & 80 \\ J-J & -\end{array}$ $11 / 8$
$31 / 8$
$33 / 4$
$1 / 4$
10
$1 / 4$ $A-O$
$\mathrm{M}-\mathrm{N}$
$\mathrm{J}-\mathrm{D}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{D}$
$\mathrm{M}-\mathrm{N}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{J}$
$\mathrm{J}-\mathrm{J}$
$\mathrm{M}-\mathrm{S}$
$\mathrm{J}-\mathrm{D}$
$\mathrm{F}-\mathrm{A}$
$\mathrm{A}-\mathrm{O}$
$M-\mathrm{N}$
$\mathrm{A}-\mathrm{C}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{J}$
Ma
Ma
$\mathrm{J}-\mathrm{J}$
$\mathrm{A}-\mathrm{O}$ 125
$1001 / 2$
$911 / 2$ $\qquad$
 $891 / 2$
94 4 Sale $\begin{array}{ll}79 & \text { Sale } \\ 961 / 2 & \text { Sale }\end{array}$ $\begin{array}{ll}77^{7 / 8} & \text { Sale } \\ 165 & \text { Sale }\end{array}$ $\begin{array}{ll}131 / 4 & \text { Sale } \\ \text { Sale } \\ & \mathbf{9 2}\end{array}$ $\begin{array}{ll}31 / 8 & - \\ 83^{1 / 2} & 85 \\ 39^{1 / 2} & \text { Sale } \\ 33^{3 / 4} & \text { Sale }\end{array}$ $\begin{array}{ll}901 / 4 & - \\ 921 / 2 & 94\end{array}$
$J-J$ $\substack{J-J \\ J-J \\ J-J}$
J-J - $-\quad 0$

$$
\begin{array}{crc}
M-S & 1031 / 8 & \text { Sale } \\
M-N & 843 / 4 & \text { Sale }
\end{array}
$$

$$
\begin{aligned}
& M-\mathrm{S} \\
& M-\mathrm{N} \\
& \mathrm{~F}-A \\
& \mathrm{~J}-\mathrm{D} \\
& \mathrm{~J}-\mathrm{J} \\
& \mathrm{~J}-\mathrm{J}
\end{aligned}
$$

$$
\begin{array}{r}
103 \\
84 \\
85 \\
93 \\
-96
\end{array}
$$

$\mathrm{F}-A$
$\mathrm{~F}-A$
$F-A$
$F-A$

## $\begin{array}{ll}81 & 83 \\ 831 / 2 & 85\end{array}$

=- 10
April 72 Sale $-N \quad 701 / \mathrm{s}$ Sale $\begin{array}{lll}\mathrm{M} & 561 / 8 & \text { Sale } \\ -\mathrm{N} & 97 & - \\ -\mathrm{J} & 775 / 8 & \text { Sale }\end{array}$ $\begin{array}{lll}\text { pril } & 551 / 4 & 60 \\ & 521 / 2 & 54\end{array}$ April $\begin{array}{lll} & 78 & 793 / 8 \\ \text {-J } & 78 & \\ \text { prll } & 795 / 8 & \text { 8aie } \\ \text { pril } & 673 / 4 & \text { 8ale }\end{array}$ $\begin{array}{lll}\text { M-S } & 641 / 8 & \text { Sale }\end{array}$ April 741/4 Sale J $63 \quad 633 / 4$ $661 / 4=$
$62 \%=$ $\begin{array}{ll}951 / 4 & \text { gele } \\ 92 \% & 93 \%\end{array}$
$-\quad 88 \%$
$-\quad 873 / 683 / 4$
83
85
$\begin{array}{ll}811 / 4 & 88 \\ 801 / 2\end{array}$
$\begin{array}{r}8 \\ 8 \\ 8 \\ 15 \\ \hline\end{array}$ $861 / 2$
$861 / 8$

86 \begin{tabular}{l}
67 <br>
70 <br>
$747 \%$ <br>
$433 / 4$ <br>
90 <br>
- <br>
\hline$=$ <br>
$=$

 

Sale <br>
75 <br>
8 Sale <br>
Sale <br>
Sale <br>
<br>
<br>
\hline
\end{tabular} 1

1
1
1 $811 / 8 \quad 8$
$801 / 2$融 1061/2 Sale 65
$721 / 8$ $\begin{array}{ll}1 / 8 & 67 \\ 21 / 2 & \text { Sale } \\ 21 / 2 & \text { Sale } \\ y^{1 / 8} & 100\end{array}$ 301
78 280
81 120
100
95
811 8
6
4
$1 / 2$
$\qquad$

## Sale Sale

 \begin{tabular}{cc}$1141 / 2$ \& Sale <br>
100 \& 128 <br>
96 \& $973 / 4$ <br>

- \& $803 / 4$ <br>
\hline $997 / 8$ \& $811 / 4$ <br>
$891 / 2$ \& Sale <br>
\& Sale <br>
77 \& Sale <br>
95 \& $961 / 2$ <br>
$611 / 2$ \& 64 <br>
84 \& - <br>
118 \& Sale <br>
$993 / 4$ \& Sale <br>
$885 / 8$ \& Sal <br>
\&
\end{tabular} Sale 1 923/8 Sale $821 / 4$

95
61
84
117
102 20 Sale
$901 / 491$

$$
\begin{aligned}
& 90 \\
& 911 / 2
\end{aligned}
$$ 1103/4 Sale

$$
108 \text { Sale }
$$

$$
\begin{array}{rl}
-7341 / 2 \\
9342 & 94 \\
1121 / 2 & \text { Sale }
\end{array}
$$

$$
\begin{array}{r}
\overline{931 / 2} \\
113^{1 / 4}
\end{array}
$$ $\begin{array}{lr}99 & 1001 / 2 \\ 85 & \text { Sale }\end{array}$

$$
\begin{aligned}
& 113^{1 / 2} \\
& 961 / 2 \\
& 81 \\
& 82 \\
& 93^{1 / 2} \\
& - \\
& -
\end{aligned}
$$

$$
\begin{array}{ll}
961 / 8 & 99 \\
81 & 831 / \\
82 & 85 \\
93^{1 / 2} & - \\
- & 96 \\
- & -
\end{array}
$$

$$
\begin{aligned}
& 831 / 1 \\
& 81 \\
& 81 \\
& 96
\end{aligned}
$$

82 Sale
$\begin{array}{ll}73 & \\ 603 / 4 & \overline{61} 1 / 2 \\ \overline{81} & \text { S5 } \\ 79 & \text { Sale }\end{array}$
$\begin{array}{llll}55 & 56 & 591 / 4 & - \\ 481 / 2 & 54 & 55 & 551 / 4\end{array}$

$\begin{array}{ll}631 / 2 & \text { Sale } \\ 631 / 2 & 667 / 8\end{array}$

## 785/8 Sale

$\begin{array}{ll}69^{1 / 2} & \text { Sal } \\ 67^{1 / 4} & \text { Sal }\end{array}$

| $\overline{82}$ | $\overline{83}$ | $-823 / 4$ | $77 \%$ |
| :--- | :--- | :--- | :--- |
| 1018 |  |  |  | $\begin{array}{llll}82 & 83 & 823 / 4 & \text { Sale } \\ 1025 / 8 & \text { Sale } & 104 & \text { Sale }\end{array}$ $\begin{array}{llll}67 & \text { Sale } & 641 / 4 & 68 \\ 62 & 631 / 2 & 63 & 64\end{array}$ 82 May

$1021 / 2 \mathrm{May}$ $\begin{array}{lllll}64 & \text { May } 13 & 67 & \text { May } 1 \\ 62 & \text { May } 18 & 64 & \text { May } & 5\end{array}$ $\begin{array}{lll}931 / 4 \text { May } 25 & 941 / 8 \mathrm{May} 21 \\ 93 & \text { May } 5 & 93^{1 / 8} \mathrm{May} 18\end{array}$
54 May $4 \quad 55$ May 4
$\begin{array}{ll}781 / 2 \text { May } 4 & 783 / \sqrt{3} \text { May } 13 \\ 78^{1 / 2} \text { May } 29 & 791 / 2 \text { May } 13\end{array}$ $\begin{array}{ll}781 / 2 \text { May } 29 & 791 / 2 \text { May 13 } \\ 671 / 2 \text { May } 13 & 691 / 2 \text { May } \\ 66^{33 / 4} \text { May } 11 & 68 \text { May }\end{array}$

83 May 25
$931 / 8 \mathrm{May}$

85 May 2

-     - -----$861 / 2 \operatorname{May} 1$
$851 / 2 \operatorname{May} 19$ $1 \overline{66} \quad \overline{\text { May } 18}$ ${ }^{1113} 3 \mathrm{May}_{4} \mathrm{May}_{12}$ $1061 / 2$ May 22
$80 \quad$ May 27 64
72
71
$421 / 2$
90 May 20
May 22
May
$1 / 2$ May
May 67
72
747
44
90 May 1
May 22
$47 / 2$ May 1
$43 / 8$ May 15
1
77 May 1
77 280
78
113

May 22
May 29 3061
81

## $991 / 2$ Apr $28 \quad 103$ Jan 22 $991 / 2$ Apr 28 $87 \%$ Jan 30 87\% Jan 30 91 May 19 82 Feb 17 $871 / 2$ May 26 84 May 13 $1121 / 2$ Feb 9  $89 \%$ 78 $78 \%$ $81 \% / 4$ $77 \%$ 71 87 $971 / 2$ $1101 / 2$ 106 97 - $=$ 801/2 Mar 16 85 May 22 $\begin{array}{r}851 / 4 \operatorname{Jan} 16 \\ 1521 / 4 \\ \hline\end{array}$ $1061 / 2$ May 22 $801 / 4 \mathrm{May} 21$ ${ }_{86}^{1171 / 4 ~ J a n ~}{ }^{22}$  30 Apr 63 May $361 / 2 \mathrm{Mar}$ $90^{\mathrm{May}} \mathrm{May}$ ${ }_{-96} \quad \stackrel{\text { May }}{ }$ 63 Mar 93 ${ }_{78} 162$ Jan 29 $1131 / 2$ May 26 $\begin{array}{ll}94 & \text { Feb } \\ 80 & \text { May } \\ & \\ & \text { Feb }\end{array}$ 89 May 18 77 May 28 98 Jan 58 Jan 79 $1141 / 2 \mathrm{Apr} 29$ 881/2 May $\begin{array}{ll}74 & \text { May } \\ 83 & \mathrm{Jan} \\ 651 / 4 & \text { May } 2 \\ 43 & \mathrm{Apr}\end{array}$ <br> $3^{1 / 2}$ Feb <br> 108 May 29 <br> $931 / 2$ Apr 2 <br> $963 / 4 \mathrm{May} 15$ <br> 63 May 35 May $931 / 2 \mathrm{Jan}$ $923 / 4 \mathrm{Jan}$ 96 Jan <br>  81 Jan <br>  $957 / 8$ Apr -23 71 Apr 701/6 Jan $561 / \mathrm{Jan}$ 95 Jan $77 \% \mathrm{Jan}$ <br>  <br>  $\begin{array}{lll}54 & \text { Apr } & 3 \\ 54 & \text { Apr } 29\end{array}$ $\begin{array}{ll}62 & \mathrm{Feb} \\ 5914 & \text { Mar } 31\end{array}$ <br> 78 Jan 5 $781 / 2$ May $66^{3 / 4}$ Mar 2 $641 / 2 \mathrm{Jan}$ $591 / 2$ Mar 9 $631 / 2$ May 12 $82^{1 / 4} \operatorname{Apr} 14$ $831 / 2$ Mar 1 73 Jan 23 $721 / 4 \operatorname{Jan} 26$ $\begin{array}{lll}771 / 2 \mathrm{Jan} & 6 \\ 67 & \mathrm{Apr} & 9\end{array}$ 78 Feb 26 $1021 / 2 \mathrm{Mpr} 2$ $78 \quad$ Feb 26 $\begin{array}{lllll}64 & \text { May } 13 & 69 & \text { Feb } & 6 \\ 597 / 8 & \text { Apr } 22 & 66 & \text { Jan }\end{array}$ $931 / 4$ May 25 $92 \%$ Jan 7 <br> $85 \begin{array}{lll}83 & \text { Jan } & 8 \\ 83 & \text { Jan } & 23\end{array}$ <br> $883 / 4 \mathrm{Jan} 9$ $873 / 4 \mathrm{Mar} 31$ $\begin{array}{rrr}89 & \text { Mar } 18 \\ 743 & \text { Feb } & 3\end{array}$ <br> $\begin{array}{lll}68 & \text { Jan } 20 \\ 72 & \text { May } 22 \\ 76 & \text { Apr } 30 \\ 47 & J a n & 13 \\ 91 & \text { Jan }\end{array}$ <br> 801/2 Jan 14 <br> | 99 |
| :--- |
| $94 / 2$ |
| Feb |
| 25 | <br> $\begin{array}{rr}322 & \text { Apr } 27 \\ 83 & \text { Jan } 9\end{array}$ <br> 1321/2 Mar 18 101 Jan 98 Apr $811 / 4 \mathrm{Feb}$ <br> $941 / 6$ Jan 5 <br> $901 / 2 \mathrm{Jan} 2$ <br> 97 May 85 Apr 23 $283 / 2 \mathrm{Feb}$ <br> 91 Mar <br> $78 \mathrm{z} / \mathrm{mar} 30$ <br> 88 Apr $751 / 2 \mathrm{Feb}$ 49 Jan <br> $\begin{array}{ll}901 / 4 \mathrm{Mar} & 6 \\ \mathbf{9 3} & \mathrm{Mar}\end{array}$ <br> $1171 / 2 \mathrm{Apr} 9$ <br> 94 $\overline{\text { Jan } 27}$

For footnotes, see page 15.


For footnotes, see page 15.


[^2]| Sales in Value $\$$ | New York Stock Exchange BONDS | Interest | Price Jan. 2, 1959 Opening or Bid Ask | $\begin{gathered} \text { May 1 } \\ \text { Opening or Ask } \end{gathered}$ | Closing or Bid Ask | Lowest Sale Prices | $\begin{aligned} & \text { Highest } \\ & \text { Pale } \\ & \text { Prices } \end{aligned}$ | RANGE Lowest Sale Prices | SINCE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 22,000 | $\Delta$ Green Bay \& W debs ctfs $\mathbf{A}$ $\Delta$ Income debs ctfs B | $\begin{aligned} & \text { Feb } \\ & \text { Feb } \end{aligned}$ | $\begin{aligned} & 75^{1 / 4} \text { - } \\ & 191 / 4 \end{aligned}$ | $181 / 2$ Sale | 18 Sale | 18 May 29 | $\overline{181 / 2} \overline{\text { May }} 1$ | $\begin{array}{lll} 75 & \text { Feb } & 4 \\ 18 & \text { May } 29 \end{array}$ | $\begin{aligned} & 751 / 4 \mathrm{Feb} \\ & 21 \\ & \mathrm{Feb} \\ & 6 \end{aligned}$ |
| 3,000 | Gule Mobile inc 5 s A | April | 80 -- | $781 / 81$ | $781 / 880$ | $78^{1 / 8} \mathrm{M}$ | M |  |  |
| 77,000 | Gen mtge inc 4s B-Jan 2044 | April | 64 Sale | $641 / 2$ Sale | Sale | 64 M | 768 May | 62 Mar 25 | 2 |
| 80,000 | 1 1st \& ref 3 3/8s ser G-- 1980 | $M$-N | $831 / 4$ | 83 | $831 / 4$ Sale | 83 May | $83^{1 / 4}$ May 29 | 83 Jan 26 | 831/4 Jan 6 |
| 103,000 | 5 s income debs ser $\mathrm{A}-\mathrm{C}^{2056}$ | Mar | $725 / 8$ Sale | $72 \quad 75$ | 73 Sale | 71 May 8 | $7^{731 / 2}$ May 6 | 71 May 8 | ${ }_{79} 76{ }^{\text {Jan }}$ Feb ${ }^{23}$ |
| 9.000 | Gulf States Util $25 / 8 \mathrm{~s}$---1976 | M-N | $79811 / 2$ | 79 | 75 Sale | 75 May 29 | 76 May 7 | May 23 | 79 Feb 4 |
| 1,000 | 1st mortgage 3s-.-------1969 | ${ }_{J-J}^{\text {A-O }}$ | $\overline{9} 01 / 2$ | 87 | 87 | 87 May 21 | 87 May 21 | 87 May 21 |  |
|  | 1st mortgage $23 / 4 \mathrm{~s}$----- 1979 | $J-D$ |  | $7 \overline{7}$ | 78 |  |  | 80 Apr 22 | 22 |
|  |  | ${ }_{\text {M- }} \mathrm{N}$ | 90 | -85 90 | -85 90 |  |  | 85 Mar 11 | $\overline{85}$ Mar 11 |
|  | 1st mortgage $31 / 8 \mathrm{~s}$----1982 | J-D | $801 / 484$ | 84 | 82 |  |  |  |  |
| 1,000 | 1st mortgage $33 / 8 \mathrm{~s}$----1983 |  | $751 / 93$ | 93 | 93 |  |  | - Mar 6 |  |
|  | * $\triangle$ Harpen Mining Corp 6s-'49 | J-J | 1/2 | 76 | 76 | 76 May 6 | 76 May 6 | 6 Mar 6 | 28 |
|  | $41 / 2 \mathrm{~s}$ debt adjustment__-1970 | J-J |  |  |  |  |  | $\overline{91} \quad \overline{\text { Feb }}{ }^{2} 6$ | $\overline{91}$ Feb ${ }^{26}$ |
| 7,000 | Hertz Corp <br> 4s conv subord debs_-..- 1970 <br> High Author of the suro $_{2}$ : ain | J-J |  |  |  | 231 May 26 | 237 May 18 | 202 Jan 7 | 8 |
| 39,000 | 51/2s secured (7th ser) -1975 | A-O | 103 | $1011 / 21021 / 2$ | 1013/4 Sale | 101 May 13 | 102 May 15 | 101 Jan 12 | 104 Jan 19 |
| 193,000 | 5 s sec (11th series) ---1978 | J-J | 1001/8 | 963/4 Sale | 97 Sale | 961/2 May 26 | $97 \% / 8 \mathrm{May} 8$ | $961 / 2$ May 26 | 1003/4 Jan 5 |
| 2,000 | cking Valley 1st 41/2S-1999 | J-J | 103 | $1001171 / 2$ | 100 | 100 May | 100 M | 99. Apr 29 | 1001/8 Feb 16 |
| 10,000 | Household Finance 23/4s--1970 | J-J | 87 | $851 / 4871 / 2$ | 84 | 85 May 13 | 85 May | $841 / 4$ Jan 30 | $851 / 2 \mathrm{Mar} 25$ |
| 4,000 | ${ }_{4}^{41 / 6 s}$ debentures ------1978 | M-S | 7/8 Sale | 98 | 97 | 96. May 18 | $98 . \mathrm{May}$ | 96 May 16 | $983 / 4 \mathrm{Jan} 28$ |
| 51,000 |  |  | 1021/8 107 | 94 | 90 | ${ }_{99}^{931 / 2}$ May ${ }^{\text {May } 29}$ | 1001/2 May | 99 May 29 | $103 \%$ Feb 24 |
| 17,000 | 45/8s s f debentures_---1984 | J-J | 104 | 100 100\% | 98 Sale | 97 May 26 | $1001 / 2 \mathrm{May}$ | 97 May 26 | 104 Mar 4 |
| 3,000 | 5 s s f debentures-----1982 | J-J | -- -- | 1051/8 | $1003 / 41021 / 2$ | 1001/2 May 27 | 1001/2 May 2 | $1001 / 2$ May 27 | 105\%/\% Feb 20 |
| 2,001,000 | ${ }^{*} \triangle 1$ st $\& \%$ ref 5 s A | F-A | $531 / 2 \mathrm{Sale}$ | $561 / 4$ Sale | Sale | May | May 25 | $1 / 4$ Jan 21 |  |
| 692,000 | * $\triangle$ Adjust inc 5s.--Feb 1951 | A-O | 21 Sale | 22 Sale | $22^{1 / 2}$ Sale | $201 / 2$ May 21 | $23^{1 / 2}$ May 26 | 19 Jan 7 | 4 Apr 10 |
| 000' | Iilinois Bell Tel 23/4s ser A_19 | J-J | 781/2 | $77 \quad 79$ | $743 / 4$ Sale | $743 / 4$ May 28 |  | $743 / 4$ May 28 | 00 Feb 17 |
| 41,000 |  | J-D | $85^{1 / 1}$ | -- -- | 78 831/2 | $781 / 2$ May 20 | 791/8 May | $781 / 2$ May 20 | 6 Jan 7 |
|  | Cons mortgage 33/4s A-_ 1979 | M-N | 85 | 89\% | 89\%/8 -- | - |  | Mar 13 | 89\% Mar 13 |
|  | Cons mortgage 33/4S B--197 | M-N | 85 |  |  |  |  |  |  |
|  | Cons mige $33 / 4 \mathrm{~S}$ ser ${ }^{\text {C- }}$ - 1974 | M-N | 87 | 8711 -- | 87 -- | -- - |  |  |  |
| 11,000 | Cons mtge $33 / 4 \mathrm{~S}$ ser F-1984 | F-J | $77^{1 / 8}$ | $7_{77}^{1 / 8} \quad-1 /{ }^{1 / 2}$ | $77^{1 / 8} \quad-\overline{1 / 2}$ | $781 /{ }^{1 / 2}$ May | $78^{1 / 6}$ May 25 | $771 / 8 \mathrm{Jan} 12$ | $781 / 8$ May 25 |
| 6,000 | $1 \mathrm{st} \mathrm{mtge} 33 / \mathrm{ss}$ ser $\mathrm{H}_{-}-1989$ | M-S | 781/8 Sale | 78 | 78 Sale | 78 May 7 | 78 May 7 | 78 Apr 28 | $80 \quad$ Mar 17 |
|  | $31 / 2 \mathrm{~s}$ s f debentures---1980 | J-J | 991/2 | 99 | 99 |  |  | 88 Apr 29 | 88 Apr 29 |
|  | Indianap |  |  |  |  |  |  |  |  |
| 1,000 | Ref \& Imp $21 / 2$ s ser C- 1986 | $J$-D | 70 | 70 | 70 | 237 May 11 | 1 | 237 May 11 | $\overline{631 / 2} \overline{\text { Jan }} 13$ |
|  |  | ${ }_{M-\mathrm{S}}^{M-\mathrm{S}}$ | $\overline{87} \quad \overline{89}$ | 88 | $\overline{8} 8$ | 237 May 11 |  | 88 Jan 26 | 88 Jan 26 |
| 125,000 | 1st mtge 31/2s series J--1981 | J-J | $90 \quad 92$ | 907/ | $903 / 4$ Sale | 893/4. May | $90^{3 / 4} \mathrm{May}$ | $893 / 4$ Feb 17 | $93 . \mathrm{Mar} 3$ |
| 92,000 | 1st mtge $43 / 8 \mathrm{~s}$ ser K---198 | J-J | 103 | 99101 | 98 | 991/4 May | $991 / 2 \mathrm{May}$ | $987 / 8$ Apr 29 | 1043\% Mar |
| 60,000 | 1st metge $41 / 2$ s ser $\mathrm{L}-1989$ | $r^{-}$- | -- -- | 101 Sal | $1003 /$ | $1001 / 4$ May | 1011/6 May | $1001 / 4$ May 28 | $1041 / 2 \mathrm{Mar}$ |
| 66,000 | $45 / 3$ s debs series A 1979 | M-N | 3/4 | 1001/4 | 85/8 Sale | 983\% May 28 | 101 May | \% May 28 | 1041/8 Mar 13 |
| 56,000 | Internatl Minerals \& Chem | J-J | 891/2 927 | $951 / 2$ Sale | 925/ Sale | 92 Ma | $95^{1 / 2}$ May | 0 Jan | 96 |
|  | International Tel ${ }^{3.65 \mathrm{~T}}$ Tel |  |  |  |  |  |  |  |  |
| 1,370,000 | 47/8s conv subord debs_-1983 | $M-\mathrm{N}$ | 168 Sale | 230 | 220 Sale | May 20 | May | $3 / 4 \mathrm{Feb}$ | May |
| 5,000 | Interstate Oil Pipe Line | M-S | 88 | $88^{1 / 2}$ | 88 | N |  |  | /2 Mar 6 |
| 1.000 | $41 / 45$ s f debentures. | J-J | 1003/4 | 1001/4 | 99 | $981 / 2 \mathrm{May} 25$ | $981 / 2$ May 25 |  | Feb 25 |
|  | Tnterctate Power Co $\mathbf{3}^{3 / 45}$ |  | -- -- | 96 | 88 |  |  | 90 Mar 4 | 90 Mar 4 |
| 255,000 | I T E Circuit Breaker-- ${ }_{\text {4/4s }}$ conv subord debs_1982 |  | 1151/4 | 22 | 126 Sal | $1201 / 4 \mathrm{May}$ | 127 ${ }^{1 / 2}$ May 25 | 19 | 7 |
|  | Jamestown Franklin \& |  |  |  |  |  |  |  |  |
| 27.000 | Clearfield RR 1st 4s--1959 | J-D | 993/8 Sale | 99 \% 789 |  | 997 | Ma |  |  |
| 17,000 | Jersey Cent P \& Ltt ${ }^{\text {d/as..-1976 }}$ | ${ }_{M-\mathrm{S}}^{M-\mathrm{S}}$ | -89 ${ }^{80}{ }_{921 / 2}$ | $\overline{90} 1 / 2 \overline{3} \overline{2}^{1 / 2}$ | ${ }_{90}^{981 / 2}$ - $\overline{\text { Sale }}$ | ${ }_{90} 7{ }^{1 / 2}$ Ma |  |  |  |
|  | K L M Royal Dutch Airlines |  |  |  |  |  |  |  |  |
| 1,825.000 | 43/4s conv subord debs-1979 | M-S |  | 112 Sa | 1083/4 Sale | 05 May 12 | 113 May 4 | 105 May 12 | 9 |
|  | anawha \& Mich Ry 4s-_-199 | A-O | $751 / 2$ |  |  |  |  |  |  |
|  | Kansas City Pr \& Lt 23/45-1976 | J-D | -- -- |  | $801 / 2$ |  |  | $80^{1 / 2}$ Apr 15 | $811 / 4 \mathrm{Mar} 10$ |
|  | +ist mortiage | $\underset{\substack{\text { l-D } \\ J \text { - }}}{\text { den }}$ | - | - | - - - | - |  |  |  |
|  | Kansas City Southern Ry- |  |  |  |  |  |  |  |  |
| 37,000 | 1st mtge $31 / 4 \mathrm{~s}$ ser C-19 | J-D | 831/2 88 | 815/8 | 81 | 81 May 27 | 811/8 May 8 | 81. Apr 28 | 84. Feb 9 |
|  | Kansas Cy Term Ry $23 / 4 \mathrm{~s}$-1974 | A-O | $811 / 2$ | 78 811/2 | 75 811/2 |  |  | $811 / 2 \mathrm{Jan} 14$ | 811/2 Jan 14 |
| 1,000 | K1/2s debs adjustment_-1983 | $J$-J | $92^{1 / 8} 9991 / 2$ | $921 / 8991 / 2$ | $95 \%$ 991/2 | 955/8 May 21 | 95\% May 21 | 93 Mar 10 | 55\% May 21 |
| 3,000 | Kentucky Central 1st 4s-1987 | J-J | $89^{1 / 8} 931 / 2$ | 8489 | $83 \quad 89$ | 84 May 21 | 84 May 21 | 84 May 21 | $891 / 2$ Jan 26 |
|  | Kentucky \& Ind Term |  |  |  |  |  |  |  |  |
|  | 1 st 41/2s | ${ }_{J}{ }^{-3}$ | ${ }_{93}^{45} \quad-7$ | G | 451 |  |  | $451 / 2 \mathrm{Feb} 13$ | /2 Feb 13 |
|  | Stamped --------------1961 | JJ | $93 \quad 93$ | $95{ }^{96}$ | 93 96 |  |  | 93.3 Jan 6 | 96 Apr 21 |
|  | Plain ---------------1961 | ${ }^{J-J}$ |  | 94 | $963 / 8$ |  |  |  |  |
| 1,000 | -- ${ }^{1 / 22}$ 20 ${ }^{\circ}$ | ${ }_{\text {J-J }}$ | $\overline{93} \quad \overline{94}{ }^{1 / 2}$ | ${ }_{91}^{94} \quad \overline{93}$ | ${ }^{94} \quad \overline{90}$ | May 15 | 91 May 15 | ${ }_{91}^{92 / 8}$ May 15 | 95 Jan 26 |
|  | Kings Co El Lt \& Pwr 6s-1997 | A-O | 1261/2 130 | 135 | 123 | , |  | 123 Apr 3 | 123 Apr 3 |
| 17,000 | Inupers Co 1st intge 3-_tybi | A-O | $961 / 2$ Sale | $95 \quad 961 / 2$ | 93 Sale | 93 May 29 | $951 / 2$ May 5 | 93 May 29 | $96^{1 / 2} \mathrm{Ja}$ |
| 135,000 | $\triangle 5 s$ uniform ctis of dep-1959 | M-S | $13 / 4$ | $21 / 4 \quad 23 / 8$ | $21 / 4$ Sale | 11/4 May | $3 / 8$ May | /4 Jan | 3/8 Feb |
| 13,000 | Lake Sh \& Mich So 31/2s--1997 | $J$ J | $66^{1 / 2}$ | $\overline{-731 / 2} 687$ | $65 \quad 68$ | May 19 | $66^{1 / 4}$ May 18 |  |  |
|  | $3{ }^{1 / 2}$ s registered $--\cdots--1997$ | - | 71 -- | ${ }_{74}^{631 / 2} 68$ | $\begin{array}{ll}79 & 67 \\ 79\end{array}$ | 74 M | 80 May 25 | ${ }_{72} 63$ Feb 26 |  |
| 18,000 | Lehigh Coal \& |  | 7 -- |  | $79 \quad 82$ | 74 May | 80 May 25 |  |  |
| 1,000 6,000 | 1st \& ref 5 s stamped---1964 | F-A | $94 \quad 993 / 4$ | 97.8 | $963 / 4987 / 8$ | 97 May 1 | 97 May 1 | ${ }_{74} 94 \quad$ Jan ${ }^{\text {May }} 29$ | $\begin{array}{ll} 99 & \text { Apr }{ }^{24}{ }^{24} 5 \end{array}$ |
| 6.000 | 1st \& ref 5s stamped_- 1974 | $F-\mathrm{A}$ | 79 | $75^{1 / 4} 80$ | 74 Sale | 74 May 29 | $751 / 4$ May 7 |  |  |
| 10,000 | 1st mtge 5s extended_-1984 | F-A | $731 / 2$ | 701/8 | 74 | 701/8 May | 71 May 21 | Apr 21 | 75 Mar 30 |
|  | Lehigh Valley Ry Co ( N Y)- | J-J | 643/4 661/2 | 62 | 61 63 | 60 Moy 15 |  | 60 May 15 | 671/2 Mar 19 |
| 63,000 | 1st mtge $41 / 2$ s extended 197 Lehigh valley RR Co- | J-J | 64\%/4 $601 / 2$ | 62 Sale | $61 \quad 63$ | 60 May 15 | 63 May 11 | 60 May | , |
|  | Gen consol -twn ${ }^{\text {and }}$ |  |  |  |  |  |  |  |  |
| 13,000 | Ser A 4s fixed int---2003 | $M-\mathrm{N}$ | 533/4 | 5253 | $531 / 4.553 / 4$ |  |  |  | 65 Jan 20 |
| 8,000 | Ser B $41 / 2$ s fixed int $\ldots 2003$ | $M-\mathrm{N}$ | 57 | 56.60 | $591 / 2$ | 55 May 25 | 59 May 13 | $541 / 8 \mathrm{Mar} 10$ | $591 / 2 \mathrm{Apr} 8$ |
| 4,000 247,000 | Ser C 5 s fixed int----2003 | $M-\mathrm{N}$ | 601/2 66 | $611 / 4$ Sale | 59.61 | 59 May 28 | $611 / 4 \mathrm{May} 1$ | 59. May 28 | $633 / \mathrm{Feb} 4$ |
| 247,000 123,000 | $\triangle$ Ser D 4s cont int----2003 | May | 33\% Sale | 33/4 Sale | 337\% Sale | $33^{1 / 2}$ May 1 | 391/2 May 14 | $321 / 8 \mathrm{Apr} 3$ | 41/4 Jan 16 |
| 123,000 | $\triangle$ Ser E $41 / 2$ s cont int-_2003 | May | $36.373 / 4$ | $351 / 436$ | 373/4 Sale | 341/2 May 5 | $411 / 2$ May 13 | $341 / 2$ May 5 | 44 Jan 19 |
| 111,000 11,000 | $\triangle$ Ser F 5 S cont int $-\ldots 2003$ | May | 391/2 Sale | $381 / 440$ | $401 / 2$ Sol3 | 38 May 5 | 433/4 May 15 | 38 Apr 6 | $46 . J$ Jan 19 |
| 11,000 16000 | Lehigh Valley Term Ry 5s--'79 | A-O | $711 / 280$ | $711 / 2$ | $71.721 / 4$ | 71 May 20 | $73^{1 / 2}$ May 13 | 71 May 20 | $741 / 2$ Feb 24 |
| 16.000 | Lexington \& Eastern 5s---1965 | A-O | 101 1051/2 | 993/4 1051/2 | 100 1051/2 | 993/4 May | 100 May 11 | $99^{3 / 4}$ May 5 | 101 Jan 14 |
| 151,000 | 5 S conv S f debs ----1976 |  | 114 Sale | $1121 / 41133 /$ |  | 110 May 14 | 114 May 25 | 110 May 14 | 117 Jan 9 |
|  | Little Miami gen 4s ser A_1962 | M-N | -- | 935/8 |  |  |  |  |  |
|  | Lockheed Aircraft Corp- |  |  |  |  |  |  |  |  |
| 304,000 45,000 | 3.755 4.50 subor debentures-1980 debentures | M-N | 1311/2 Sale | $1471 / 2$ Sale | 1341/2 Sale | $1331 / 2 \mathrm{May} 26$ | 1541/2 M9y 5 | 119 Feb 10 | ${ }^{621 / 2} \mathrm{Apr} 8$ |
| 45,000 | Lone Star Gas 456 s S----1976 | A-N | +10012 ${ }^{905}$ | $\underline{92}$ | $93 \quad \overline{9} \overline{7}^{1 / 2}$ | May 8 | $21 / 2$ May 8 |  |  |
|  | Long Island Lightin |  |  |  |  |  |  |  |  |
|  | 1st mtge 35/8s series D_1976 |  |  |  |  |  |  | 88 Jan 22 |  |
| 26,000 | Lorillard (P) Co 3s debs-_1963 | A-O | $95^{1 / 4} 96$ | $94 \quad 95$ | $94 \quad 951 / 2$ | $93^{1 / 2}$ May | $941 / 8$ May 27 | $931 / 2$ May 5 | $71 / 4$ |
| 000 | debentures .-.-.----1976 | $\mathrm{M}-\mathrm{S}$ | 823/\% Sale | 82 |  | M | 82 May 15 | Feb 10 | $23 / 8$ Jan 2 |
| 3,000 | 33/4s debentures .----. 1978 | A-O | 875/8 | $90 \quad \overline{91} 1 / 2$ | $90 \quad 911 / 2$ | 90 May 8 | 90 May 8 | $883 / 4$ Jan 5 | $921 / 2$ Mar 4 |

[^3]Sales in
May
Value

## New York BONDS

Louisville \& Nashville RR$\begin{array}{lll}\text { 1st \& ref } M & 3 y / 3 \text { s ser } & \text { F_2003 }\end{array}$
 1st mortgage $31 / \mathrm{s}_{-}$
1st mortgage $31 / \mathrm{ss}^{2}$ 1st mortgage $47 / 8 \mathrm{~s}$ Macy (R H) \& Co $2^{7 / 8 s}-1968$ 5s conv subord debs $=-1977$
aine Central $\mathrm{RR} 51 / \mathrm{s}=-1978$ Manila RR (Sou Lines) 4s_'59 Martin Co-
$51 / 2 s$ ' 68 "without warrants"
May Dpt Stores $25 / 6$ d debs 1972

$$
\begin{aligned}
& \text { May Dpt Stores } 25 / 5 \mathrm{~s} \text { d } \\
& 31 / 4 \mathrm{~s} \text { if debentures. } \\
& 31 / 4 \mathrm{~s} \text { s if debentures }
\end{aligned}
$$

$$
\begin{aligned}
& 31 / 4 \mathrm{~S} \text { i } \mathrm{f} \text { debentures } \\
& \text { May Stores Realty Corp- }
\end{aligned}
$$

$$
\begin{aligned}
& \text { May Stores Realty Corp- } \\
& \text { Gen mtge Ss s f Ser - } 1977 \\
& \text { McDermott (J Ray) \& Co- }
\end{aligned}
$$

$$
\begin{aligned}
& \text { McDermott (J Ray) \& Co- } \\
& \text { 5s subord conv debs } \\
& \text { McKesson \& Robbins } 31 / 2 S^{19}-73
\end{aligned}
$$

$$
\begin{aligned}
& \text { McKesson \& Robbins } 31 / 2 \text { S_- } \\
& \text { Merritt-Chapman \& Scott- }
\end{aligned}
$$ $41 / 2 \mathrm{~s}$ conv subord debs_1975

etropolitan Edison $37 / s^{3} 1974$ etropolitan Edison $3 / 8 s_{-} 1974$
1st mortgage $23 / 4 \mathrm{~s}_{\ldots}-1980$ Michigan Bell Tel 31/8s__-1988
$43 / 8 \mathrm{~s}$ debentures Michigan Central RR--1991 Ref \& impt $41 / 2 \mathrm{~s}$ ser C_1979
Michigan Cons Gas $31 / 2 \mathrm{~s}$ _1969 1st mortgage $27 / 3 \mathrm{~s}_{-}-1969$
1st mortgage $33 / 8 \mathrm{~s}-{ }^{2}-1969$ 3 3/8s debentures $-\quad 196$ $33 / 4 \mathrm{~S} \mathrm{~s}$ f debentures $33 / 4 \mathrm{~s}$ s f debentures__-1976
3.10 s s i debentures_-_1972 Minneapolis-Moline Co_1
6s conv income debs__1986 Called bonds (June 25)
Minnesota Min \& Mfg $23 / 4 \mathrm{~s}$ _- 67 Minnesota Min \& Mfg 23/4s_' ${ }^{17}$
Minn St $\boldsymbol{P}$ \& Ste Mare1st M $41 / 2$ sinc ser A_Jan 1971
$\Delta$ Gen M 4s inc A_Jan 1991 Missouri-Kansas-Tex Ry Co-
1 st mortgage 4 s Missouri-Kansas-Texas RRPrior lien 5 s series A_-1962
Prior lien 4 s series B_-1962 Prior lien 4s series B- -1962
Prior lien 41/2s series D-1978 $\triangle$ Cum adj 5 s ser A_Jan 1967
$51 / 2 \mathrm{~s}$ subord inc debs__ 2033 Missouri Pacific RR-
Reorganization issues-
$41 / 4 \mathrm{~S}$ series B
$\qquad$ s income debs_-..........2045
$41 / 4 \mathrm{~s}$ collateral trust.-1976 Mohawk \& Malone 1st 4s_1991 1st mtge $31 / 4 \mathrm{~s}$ series $\mathrm{B}_{\text {- }} 196$ Monon RR 6s_-_Jan 12007 Morris \& Essex 1 Tt $31 / 2 \mathrm{~s}-2000$ Mountain States Tel \& Tel-
25/as debentures $\begin{array}{llll}\text { Nashville Chattanooga \& St } \\ \text { Louis 1st mtge 3s ser B_1986 } & \text { F-A } & 80\end{array}$ Natl Cylinder Gas Co$51 / 8 \mathrm{~s}$ conv subord debs_1977
Nat Dairy Prod $23 / 4 \mathrm{~s}$ debs_1970 3 s debentures -1. National Distillers \& Chem- 1976 National Distilers $43 / 4 \mathrm{~s}$ debentures $-\ldots-1983$
Natl Distillers Prod $3 \% s^{2}-1974$
 National Tea Co-
$31 / 2 \mathrm{~s}$ subord conv debs_- 1980 $\begin{array}{lllll}1 \text { st gold } 41 / 2 \mathrm{~s} \text { series B__1961 } & \mathrm{M}-\mathrm{N} & 1011 / 8 & \text { Sale }\end{array}$ 342,000 52,000
1,000

 $\begin{array}{ll}\mathrm{J} & 7 \\ \mathrm{pr} & 6 \\ \mathrm{pr} & 66 \\ \mathrm{pr} & 60 \\ M-\mathrm{S} & 96 \\ \mathrm{M}-\mathrm{S} & 61\end{array}$ F-A $\quad 91$ $\begin{array}{lll}\mathrm{Apr} & \begin{array}{lll}443 / 4 & \text { Bale } \\ \mathbf{J}-\mathrm{D} & 501 / 8 & \text { Sale }\end{array}\end{array}$ $\begin{array}{lll}M-\mathrm{N} & 70 & 841 / 4 \\ A-\mathrm{O} & - & 88\end{array}$

Price Jan. 2,
1959.
Interest opening or

$$
\begin{array}{lcc}
A-O & 78 & 78 \\
A-O & 701 / 2 & 79 \\
A-O & 84 \% & -\bar{c} \\
A-O & 76 & 80 \\
M-S & 70 & - \\
M-N & - & - \\
F-A & 80 & - \\
F-A & 82 & - \\
M-S & - \\
M-S & 971 / 2 & 983 / \\
M-N & 83 & - \\
F-A & 118 & B a l \\
F-A & 825 / 8 & \text { Sal } \\
M-N & 875 / 8 & 90
\end{array}
$$

$$
\begin{array}{cc}
\text { May 1 } \\
\text { Opening or } \\
\text { Bid } & \text { Ask } \\
& \\
77 & \\
681 / 2 & 7 \overline{1} \\
851 / 2 & - \\
76 & 80 \\
701 / 4 & - \\
- & - \\
- & - \\
\hline 100 & 1061 / 2 \\
83 & \text { Sale } \\
1251 / 4 & 1273 / 4 \\
87 \% & \text { Sale } \\
92 & -
\end{array}
$$

$$
\begin{array}{ll}
-N & - \\
J & 83 \\
-\mathrm{A} & 82 \\
-\mathrm{S} & -
\end{array}
$$

$$
\begin{aligned}
& - \\
& -88
\end{aligned}
$$

$$
\begin{array}{cc}
1021 / 8 & \text { Sale } \\
83 & 831 / 2 \\
84 & 861 / 4 \\
-\quad & 86
\end{array}
$$

$$
F-A
$$

$$
-\quad 108
$$ $\begin{array}{ll}\mathrm{F}-\mathrm{A} & 10\end{array}$ $\begin{array}{ll}\mathrm{J}-\mathrm{J} & 88 \\ \mathrm{M}-\mathrm{N} & 883 \\ \mathrm{~F}-\mathrm{A} & 741 /\end{array}$ 88

$82 \%$
$741 / 4$e$\begin{array}{cc}\text { A-O } \\ J-D & 1001 / 4 \\ 102\end{array}$$J-\mathrm{J}$
$M-\mathrm{S}$
$\mathrm{M}-\mathrm{S}$
$\mathrm{M-S}$
$\mathrm{~J}-\mathrm{J}$
$\mathrm{F}-\mathrm{A}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{Q}-\mathrm{F}$
$\mathrm{A}-\mathrm{O}$
May
May
$\mathrm{J}-\mathrm{D}$
$\mathrm{J}-\mathrm{J}$
J
$\mathrm{J}=\mathrm{J}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{J}$

| $79 \%$ |
| :--- |
| $93 \%$ |
| - |
| 93 |
| 85 |
| 97 |
| 92 |
| - |
| - |
| 83 |
| 58 |
| 63 |
| 87 |
| 69 |
| 67 |
| - |

## 迹

## 

$731 / 2 \quad-983 / 4$

| 92 |
| :--- |
| - |

- $\because$ $743 / 8$ Sale 73 Sale 73 Sale | 717 |
| :--- |
| 701 |
| $61^{11}$ |
| 58 |
| 56 |
| $93^{3}$ |
| $63^{1 / 2}$ |
| $85^{1}$ |
| 471 |
| $52^{1}$ |
| 71 | $7 / 8 \mathrm{May}$

$1 / 4 \mathrm{May}$
$1 / 2 \mathrm{May}$
May
May
$3 / 4 \mathrm{May}$
$1 / 8 \mathrm{May}$
$51 / 2 \mathrm{May}$
$71 / 2 \mathrm{May}$
11/2 May
71 May


78 May 20 $1111 / 4$ May 28 86 May
$891 / 4$ May 1 78
108
$841 / 2$
873
85 08 May
$841 / 2 \mathrm{May}$
$873 / 4 \mathrm{May}$ 97 May $21 / 2$ May $871 / 2$
84
84 May
1141/2 May 21
100 May 26
76 May
$62^{1 / 2}$ May
-
61
$631 / 2$
$701 / 2$
$941 / 4$
$615 / 8$
61
52
52
$531 / 4$
$505 / 8$
$831 / 4$
82
$791 / 8$
65
75
71
$581 / 2$
67
$463 / 4$
$261 / 2$
71
$1001 / 4$ May $871 / 2$ May
84

1261/2 May 11 101 May 21/2 May
$=$
$=$
$=$ -
-
625
$25 / 8$ May $651 / 2$ May
$723 / 2$ May 953/4 May 15

65 May $33 / \mathrm{May}$ $551 / 4$ May
$51 / 8$ May 1

84 May
21 May
791/2 May 2
$65^{1 / 2}$ May
5 May 19
$713 / 4 \mathrm{May}$
$603 / 8 \mathrm{May}$
$481 / 4$ May
$277 / 8 \mathrm{May}$
${ }^{71}$ May

S IN MAY Lowest Highest RANGE SINCE JAN, 1
Lowest
Highe
Hiale
Sale

76 Jan

 $76 \%$ Jan
$751 / 4$ Jan $751 / 4 \mathrm{Jan}$
$71 / 4 \mathrm{Jan}$
$681 / 4 \mathrm{Jan}$
65 Jan $1 / 4 \mathrm{Apr} 10$ ${ }_{83}^{81 / 2}$ Fan ${ }^{7}$ 543/8 May 15 $\begin{array}{llll}77 & \operatorname{Jan} & 13 \\ 88 & \operatorname{Jan} & 19\end{array}$

| 78 | May 20 | May 20. |  |
| :---: | :---: | :---: | :---: |
| 108 | Apr | $215 \%$ | Jan |
| $841 / 2$ | May 20 |  | J8n |
| $873 / 4$ | May 20 |  | M |
| 85 | May 22 | 90 | Ja |
| 97 | May 21 |  | Mar 9 |
| 86 | Peb 16 |  | Apr |
| 84 | May 14 |  | Mar 30 |
| 89 | May 21 |  | Mar 2 |
| $\begin{aligned} & 1141 / 2 \mathrm{May} 21 \\ & 1021 / 2 \mathrm{Jan} 2 \end{aligned}$ |  | 140 | Jan 26 |
|  |  | 105 |  |
| 100 May 26 <br> 76 May 20 <br> $821 / 8$ Mar 11 <br> 80 Mar <br> $711 / 2$ Jan <br> $821 / 26$  <br> 90 $\operatorname{Jan}$ <br>  14 |  | 102 | Jan |
|  |  | 79\% | Jan 20 |
|  |  | 86 | Feb 24 |
|  |  | 81 | Feb 17 |
|  |  | $711 /$ | Jan 16 |
|  |  | $82 \%$ | Jan 6 |
|  |  |  | Mar |
| 60 Mar 25  <br> $62 \%$ Jan 2 <br> $69 \% / 2$ Jan 2 <br> $88 \%$ Jan 2 |  | 49 | Jan 20 |
|  |  | 69\% | Feb |
|  |  | $75 \%$ | Jan |
|  |  |  |  |
| 61 618 May 28May 29 |  |  | Jan 14 |
|  |  |  | Jan 13 |
| 52 | Apr 29 | $58 \%$ | Jan 15 |
| 50$531 / 4$ | Mar 10 | 54 | Feb 24 |
|  | May 5 | 591/ | 2 |
| $531 / 4$ $50 \%$ | May 26 |  | , |
| 83 | Feb 17 | 84 | Jan 23 |
| $801 / 2$ | Jan 12 | 82 | May 4 |
| $79^{1 / 8}$ | May 21 | 841 | Apr 22 |
|  | May 28 | 693 | Mar 24 |
| 823/8 | Apr 6 | 823 | Apr 29 |
| 74 | Jan 14 | 75 | May |
| 71 | Apr 13 | 74 | Jan |
|  | Jan 6 | 621 | Apr |
| 60\% | Jan 6 |  | Apr |
| $\begin{aligned} & 461 / 4 \\ & 261 / 2 \end{aligned}$ | Mar 26 |  | $n$ |
|  | May |  |  |
| 70 | Feb 20 |  | Mar 12 |
|  | Apr 20 |  | Jan 12 |
| 61 | Jan 9 | 631 | May 2 |



## 71/8 May 20 $701 / 4 \mathrm{May}$ $611 / 2 \mathrm{May}$ 58 May 55 Apr $33 / 4 \mathrm{May}$ <br> $93^{3 / 4}$ May 28 <br> $851 / 2 \mathrm{May}$ $44 \% \mathrm{Jan}$ <br> 50 Jan 2 <br> 1 May 13

May 20
$\begin{array}{ll}\operatorname{Jan} & 6 \\ \text { Jan } & 5 \\ 1 / 2 & \operatorname{Mar} 10 \\ \operatorname{Jan} & 7\end{array}$
-

For footnotes, see page 15.


New York
BONDS
Stock Exchange


$$
\begin{aligned}
& \text { RANGE SINCE JAN. } 1 \\
& \text { Lowest } \\
& \text { Sale } \\
& \text { Srices }
\end{aligned}
$$

Standard Oil of CaliforniaS Standard Oil Co ( N J) $25 / 3$ s debentures $\quad 23 / 4$ debentures
23197 Standard Oil Co (Ohio)$41 / 4 \mathrm{~s}$ s debentures_-_1982
Stauffer Chemical $37 / \mathrm{s}$ s._-1973
Sunray Oil Corp $27 / 8 \mathrm{~s}$ debs 1966
Superiod Oil $33 / 4 \mathrm{~s}$ debs_ 1981 Superiod Oil $33 / 4 \mathrm{~s}$ debs -1981
Surface Transit Inc 6 s _- 1971 Swift \& Co $25 / 8 \mathrm{~s}$ debs.... 1972
$27 / \mathrm{ss}$ debentures erm RR Assn of St Louis Ref \& $\operatorname{imp} \mathrm{M} 4 \mathrm{~S}$ ser C_-2019
Ref \& Imp 2 T ss ser $\mathrm{D}_{-} 1985$ Texas Co $35 / 8 \mathrm{~s}$ debs_...... 1983
Texas Corp 3 s debs 1st \&iref M $31 / 4 \mathrm{~s}$ ser B-1970 1st \& ref M $3^{3 / 8 s}$ ser C_1990
Texas \& Pacific $1 \mathrm{st} \mathrm{g} 5 \mathrm{~s}_{-2000}$
Gen \& ref M $37 / 8 \mathrm{~s}$ ser E 1985 Gen \& ref M $37 / \mathrm{s}$ s ser E 1985
Texas Pacific-Missouri Pacif Term RR of N O $33 / 8 \mathrm{~S} \_1974$ J-D $871 / 2 \quad$ Thon/pson Products-
Tivers conv subord debs_- 1982
Tidewater Oil $3^{1 / 2}$ s_- 1986 Tidewater Oil $31 / 2 \mathrm{~s}$ s.es_-1982
Tol \& Ohio Cent $33 / 4 \mathrm{~s}$ A_- 1960 Union Elec of $\mathrm{Mo}_{0} 33 / \mathrm{s} \_-1971 \quad M-\mathrm{N} \quad-\quad 95 \mathrm{~s} / \mathrm{s}$ 1st mtge \& coll $\operatorname{tr} 23 / 4 \mathrm{~s}-19$
3s debentures
1st mtge \& coll $\operatorname{tr} 27 / \mathrm{s}^{-19}-19$
1st mtge \& coll tr $31 / 4 \mathrm{~s}-1$ 1st mtge \& coll tr $31 / 4 \mathrm{~s}$ -
Union Oil of California-
 Union Tank Car Co $41 / 4$ 6s cons subord debs_-_ 1969 United Biscuit $23 / 4 \mathrm{~s}$
$33 / \mathrm{s}$ debentures $\qquad$ United Gas Corp $23 / 4 \mathrm{~S} \ldots-1977$ 1st mtge \& coll tr $35 / 8 \mathrm{~s}_{-1971}$ 1st mtge \& coll $\operatorname{tr} 31 / 2 \mathrm{~s} 1972$ 1 st mtge \& coll tr $33 / 8$ s_1975 $33 / 4 \mathrm{~s}$ s f debentures -1972
1st mtge $\&$ coll tr $4^{1 / 2}$ S 1977 1st mtge \& coll $\operatorname{tr} 41 / 2$ s_1977
1st mtge \& coll $\operatorname{tr} 41 / 4 \mathrm{~S}$ - 1978 U S Rubber Contures $25 / 8 \mathrm{~s}$ deb $\mathrm{R}_{-1}-1976$ United States Steel Corp-196 United Steel Works Corp$* \Delta 61 / 2 \mathrm{~s}$ s f debs ser A_- 1947 $\triangle \Delta 31 / 4 \mathrm{~s}$ assented -1947 $\quad \Delta 61 / 2 \mathrm{~s} \mathrm{~s} \mathrm{f} \mathrm{mtge} \mathrm{ser}$
${ }^{\Delta} \Delta 31 / \mathrm{s}$ assented
$\quad \Delta 61 / 2 \mathrm{~s} \mathrm{~s} \mathrm{f} \mathrm{mtge} \mathrm{ser}$ $\Delta 61 / 2 \mathrm{~s} \mathrm{~s}$ f mtge ser $\Delta 31 / 2 \mathrm{~s}$ assented -1951
Participating ctfs $4 \%{ }^{-1951}$ Vanadium Corp of America$31 / 8 \mathrm{~s}$ conv sub debs_---1969
$41 / 4 \mathrm{~s}$ conv subord debs_-1976 Virginia Electric \& Power-
1st \& ref M $23 / 4 \mathrm{~s}$ ser E_1975 $\begin{aligned} & 1 \mathrm{st} \& \text { ref M } 23 / 4 \mathrm{~s} \mathrm{ser} \text { E_ } 1975 \\ & 1 \mathrm{st} \text { ref } \mathrm{M} 3 \mathrm{~s} \operatorname{ser} \mathrm{~F} \\ & 1978\end{aligned}$ 1st \&
1st \&
1st \& stt \& ref M $31 / 4 \mathrm{~s}$ ser J-1982
Va Southw 1st gtd $5 \mathrm{~s}-2003$
Gen mtge $41 / 4 \mathrm{~s}$ Gen mtge $41 / 4 \mathrm{~s}$ - -1983
Virginian Ry 3 s series B_1995
1st lien \& ref $\mathrm{M} 31 / 4 \mathrm{~s}$ ser C ${ }^{\prime} 73$ 1st lien \& ref M 3 $1 / 4 \mathrm{~s}$ ser C 73
1st lien \& ref 4s ser F-1983
6s subord income debs_2008 Wabesh
Wabash RR CoGen mtge 4 s ser A Jan_1981 A
Gen inc $41 / 4 \mathrm{~s}$ ser 1st mtge $31 / 4 \mathrm{~s}$ ser $\mathrm{B}_{-1}-1971$
WarrenRR 1st ref gtd $31 / 2 \mathrm{~s} 2000$ Wash Term $2^{5 / 8 \mathrm{~s}}$ ser A__1970
Westchester Lightg $31 / 2 \mathrm{~S}_{\ldots} 1967$ Westchester Lightg $31 / 2 \mathrm{~S}-1967$
Gen mtge 3 s gtd
West Penn Electric $3^{1 / 2}-1979$ West Penn Electric
West Penn Power-

$$
\begin{aligned}
& \text { West Shore 1st } 4 \mathrm{~s} \text { gtd }-2361 \\
& \text { Registered }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Western Maryland Ry Co- } \\
& \text { Gen mtge } 4 \mathrm{~s} \text { ser } \mathrm{A}
\end{aligned}
$$

$$
\begin{aligned}
& \text { Wen mtge 4s ser A__-1969 } \\
& \text { 1st mtge } 31 / 2 \mathrm{~s} \text { ser } \mathbf{C} \ldots-1979
\end{aligned}
$$ 1st mtge $31 / 2 \mathrm{~s}$ ser C__1979

$51 / 2 \mathrm{~s}$ debentures Western Pacific RR $1 / 1 / \mathrm{s}^{2}-1981$
5 s income debentures_-1984 5 s income debentures -1984
Westinghouse Elec $25 / \mathrm{s} S_{-}-1971$ Wheeling \& Lake Erie RRGen \& ref M $23 / 4 \mathrm{~S}$ ser A 1992
Wheeling Stl $31 / 4 \mathrm{~s}$ ser C_-1970
1st mtge $31 / 4 \mathrm{ser}$ ser D_-1967
$3^{3 / 4 \mathrm{~S}}$ conv debentures_-1975 Whirlpool Corp $3^{1 / 2}$ S_-1975
Wilson \& Co $41 / 8 \mathrm{~s}$ s debs 1978 Winston-Salem S B 1 st 4 s 1960 Wisconsin Central RR Co-2004
1st mtge 4 s ser A
 Wisconsin Elec PWr ${ }^{3 / 8 S_{2}} 1976$
Wisconsin Pub Serv $31 / 4$ S_1971
Yonkers Elec Light \& Power Yonkers Elec Light \& Power-

* Negotiability impaired by maturity
$\triangle$ Bond selling flat
$\pm$ Companies reported as being in bankruptcy receivership or being reorganized under Section
77 of the Bankruptcy Act or securities assumed by such companies.

TThe following bonds have been called for
edemption, either partially or entirely None.
Deferred delivery sale.
r Cash sale.
t Odd-lot sale.
$x$ Sold ex-interes
e The following transactions were made during year's range because of the reason shown below: None.

# New York Stock Exchange - - Stocks 

# Monthly and Yearly Record RANGE OF STOCK PRICES FOR MAY 

Stock Sales-
1959 1958

Stock Sales-
1959

May (Shares) _............ $\quad \mathbf{7 0 , 9 6 8 , 7 4 0}$ 54,178,523 when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of such sales in computing the range for the year.

| $\begin{gathered} \text { Aggrega } \begin{array}{l} \text { In } \\ \text { May } \end{array} \end{gathered}$ | Sales Since Jan. 1 <br> Shares | Stock Exchange STOCKS <br> Par | Opening or <br> Bid Ask | May 1 <br> Opening or Bid Ask | May 29 Closing or Bid Ask | Lowest Sale Prices | Highest Sale Prices | RANGE Lowes Sale Prices | JAN. 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 5,910 | Aba | 401/2 Sale | $45 \quad 47$ | $44 \quad 45$ | 44. May 21 | 47 | 401/4 Jan 7 | 471/4 May 8 |
| 35,100 | 204,500 | Abbott Laboratories | $651 / 2 \mathrm{Sa}$ | Sal | Sa | $701 / 4$ May 26 | 801/2 May | 593/8 Feb 9 | $3 / 4 \mathrm{Apr} 28$ |
| 700 | 3,100 | 4\% conv preferred_--100 | 114120 | 130138 | 119126 | 121. May 27 | $1321 / 2 \mathrm{May} 5$ | 1121/2 Feb 18 | 134 Apr 24 |
| 35,800 | 181,700 | A B C Vending Corp.....-1 | 19. Sale | 203/8 Sale | 21\% Sale | 193\% May 11 | $213 / 6$ May 28 | 185/8 Mar 26 | 21\% May 28 |
| 33,700 | 267,900 | ACF Industries Ine com_- 25 | 481/4 Sale | 523/4 Sale | $511 / 8$ Sale | 505/9 May 7 | $541 / 2$ May 1 | 47\% Jan 2 | 561/4 Feb 19 |
| 141,500 | 488,900 | ACF-Wrigley Stores Inc--1 | $231 / 4$ Sale | 183/8 Sale | 165\% Sale | 163/8 May 26 | 181/2 May 15 | 163/8 May 2 C | 23\% Jan 2 |
| 20,400 | 204,300 | Acme steel Co .-. --. 10 | 263/8 Sale | 301/4. Sale | $281 / 2$ Sale | 281/2 May | 301/4 May | 26 Jan 2 | 33 Jan 15 |
| 12,900 | 107,300 | Adams Express Co___-_-1 | Sale | 291/2 Sale | 291/8 Sale | 283/9 May 7 | 291/2 May 1 | 273/4 Apr | 301/2 Mar 9 |
| 13,900 | 23,100 | Adams-Millis Corp | Sale | Sale | 481/2 Sale | $381 / 2$ May 1 | $541 / 2$ May 22 | 33.3 Jan | 61 May 19 |
| 33,300 | 155,200 | Addressograph Multigraph_5 | Sale | $1111 / 2$ Sale | 107 Sa | 105 May 18 | 113. May 5 | $943 / 4 \mathrm{Jan}$ | 25. Jan 12 |
| 454,700 | 904,800 | Admiral Corp | Sa | 21/8 Sale | $263 / 8$ | $211 / 8 \mathrm{May}$ | $291 / 2$ May 11 | 17\% Jan 28 | 291/2 May 11 |
| 16,000 | 151,600 | Aeroquip Co | $23 \%$ Sa | $301 / 2 \mathrm{Sa}$ | 31 S | 291/2 May | 323/4 May 15 | $23^{5 / 8}$ Jan 2 | 33\%/8 Mar 30 |
| 37,700 | 192,700 | Air Reduction Inc | $811 / 2$ Sale | 847/8 Sale |  | 841/2 May | 883/4 May | 79\%/8 Feb | $911 / 2$ Mar 10 |
| 10 | ${ }^{4} 400$ | 4.50\% conv pfd | 308318 | 318330 | 319329 | 3201/2 May 21 | 3201/2 May 21 | $3151 / 2 \mathrm{Apr} 30$ | 328 Apr 22 |
| ,,900 | 96,400 | Alabama Gas Corp | 34 Sal | 333/8 Sa | $313 / 4 \mathrm{Sa}$ | 31\%/ May 25 | 337/8 May 11 | 31/\% May 25 | 35 Jan 30 |
| 600 |  | Alabama \& Vicksbur | $154 \quad 160$ | $\begin{array}{cc} 151 & 160 \\ 51 / 2 & \text { Sale } \end{array}$ | $\begin{array}{cc} 143 \\ 51 / 8 & \text { Sale } \end{array}$ | 5 May 7 | 12 |  |  |
| 57,200 | 416,900 | 0 Products Inc. | Sal | Sal | 21 Sale | 203/ May | $221 / 8 \mathrm{May} 4$ | Jan |  |
| 1,209 | 141,100 | Aldens | Sale | sa | 297/8 Sal | $293 / 4$ May 27 | 34 May 11 | $231 / 2 \mathrm{Jan}$ | May 11 |
| 140 | 610 | 41/4\% preferred__ 100 | Sale | 84 | $80^{1 / 2} 82$ | May 28 | 84. May 11 | 80 Jan | 84 May 11 |
| 3,100 | 92,600 | leghany Corp | 10. | ale | $11^{3 / 4} \mathrm{Sa}$ | 11\% May 7 | 131/8 May 22 | 93/4 Jan 28 | 133/8 Apr 17 |
| 80 | 370 | 51/2\% pfd series A._-100 | $931 / 2951 / 2$ | 97 | 1011/ | May 18 | 99 May 21 | 93 Jan 29 | 99 May 21 |
| 330 | , 510 | ior pi | 160 Sale | 212 | 196205 | 192 May 11 | 205. May 22 | 180 Jan | 2061/4 Apr 30 |
| 76,300 | 371,200 | 6\% conv preferre | 33.5 | 423/4 Sale | 391/4 Sa | 381/4 May 7 | 433/4 May | $321 / 2$ Jan 28 | 441/2 Apr 17 |
| 92,000 | 419.400 | Allegheny Ludlum | 461/4 Sale | 463/4 Sa | $11 / 4 \mathrm{Sa}$ | 451/9 May 7 | 513/8 May 29 | 441/2 Jan | $533 / 8$ Jan 26 |
| 1050 | 710 | Alleg \& West RR 6\% gtd 100 | $941 / 297$ | $83 / 4102$ | 100101 | $991 / 2 \mathrm{May} 18$ | 101 May 25 | $951 / 2$ Jan 13 | 102 Apr 8 |
| 200 | 2,200 | Allen Industries Inc._.-1 | 131/6 Sale | 5/8 Sale | 17 Sale | $161 / 2 \mathrm{May} 7$ | 17\% May 27 | 12\%/4 Feb 10 | 18 Apr 21 |
| 67,200 | 409,900 | Allied Chemical Corp_..._18 | 93 Sale | $112^{1 / 2}$ Sal | $1221 / 2$ Sale | 112 May | 123 May 14 | 92 Jan | 123 May 14 |
| 8,300 | \$16,000 | Allied Kid C |  | 191/2 Sal | 19 Sale | 19 May | 20. May 13 | \$19 May | $211 / 2 \mathrm{Mar} 20$ |
| 22,00 | 148,100 | Allied Laborato | Sale | $591 / 2$ Sale | Sale | 57 May | $611 / 2$ May 18 | 481/2 Jan | $641 / 2 \mathrm{Apr} 21$ |
| 7.500 | 49,800 | Allied Mills | 7/a Se | 42 Sale | 421/4 Sale | 401/2 May 13 | 421/2 May 22 | 391/2 Jan | 44\% Freb 24 |
| 25,900 | 139,800 | Allied Products | 113/ | Sal | 113/3 Sale | $10^{33 / 4}$ May | 127/8 May 15 | 131/4 May | 41/4 Feb 4 |
| 24,300 | 187,000 | Allied Stores Corp | 53.58 | Sale | 601/2 Sale | 581/2 May | $61^{1 / 2}$ May 19 | $521 / 2 \mathrm{Jan}$ | $611 / 2$ May 19 |
| 1,450 | 6,310 | $4 \%$ preferred | 791/4805/ | $811 / 2$ | Sale | 91/2 May | $811 / 4$ May 11 | Jan 26 | r 17 |
| 25,600 | ,064,60 | Allis-Chalmers Mfg | Sal | Sa | $321 / 4$ Sale | May | 323/4 May 28 | Feb 17 | $323 / 4$ May 28 |
| 1,200 | 11,000 | 4.08\% conv pfd | 108111 | 11 | $110 \quad 1131 / 4$ | 109 May | 113. May | 104. Jan 29 | 113 May 27 |
| 29,600 | 115,200 | Alpha Portland Cement__-10 | Sale | Sa | Sa | $32^{1 / 2}$ May | 377\% May 25 | $321 / 2 \mathrm{May} 4$ | 391/4 Feb 25 |
| 697,700 | ,599,80 | Aluminium | Sale | 271/2 Sal | ${ }^{297 / 8}$ S | 27. May | 303/8 May 22 | ${ }^{7}$ May | 33\% Jan 5 |
| 113,900 | 460,800 | Aluminum Co o | Sale | Sal | 92 | $771 / 8$ May 11 | $921 / 4$ May 29 | May | Jan |
| 230 |  |  |  |  |  |  |  |  |  |
| 1,800 | 8,500 | Amalgamated Sugar Co-1 | 423/4 Sale | $421 / 243$ | Sale | $1 / 2$ May 14 | 431/2 May | 39 Feb 12 | 441/2 Jan 7 |
| 8,000 | 64,200 | Amerace Corp ....... 12.50 | $1 / 2$ Sale | Sale | 491/2 Sale | May 19 | May | 47/9 Feb 11 | Apr 6 |
| 86,500 | 412,000 | Amerada Petroleum .-...-* | 1021/4 Sal | Sale | Sale | $901 / 8$ May 12 | 953/4 May 19 | 901/2 May 12 | 061/4 Feb 5 |
| 1,400 | 33,700 | Amer Agric Ch | $881 / 2$ Sale | 05, Sa |  | $1003 / 4 \mathrm{May} 7$ | 1051/2 May | Jan | $161 / 2 \mathrm{Mar} 25$ |
| 47,500 | \$48,000 | When issued |  | 353/8 Sale | Sa | $331 / 2 \mathrm{May}$ | 353/4 May 25 | \$331/2 May | 333/8 Apr 9 |
| 165,700 | 1,392,300 | American Airlin | 24\% Sale | 291/8 Sale | 136/4 Sale | 27\% May 27 | 31/6 May | $241 / 8 \mathrm{Jan}$ | $353 /$ Apr 30 |
| 2,000 | 18,100 | $31 / 2 \%$ conv p | Sa | 142 Sale | 136 Sale | 136 May 29 | 149, May | 118 Jan | 601/2 Apr 9 |
| 13,300 | 56,200 | American Bakeries | 8a | $471 / 4$ Sale | 441/4 Sale | May 29. | 473/8 May | 42\% Jan | Apr 21 |
| 2,910 | 4.770 | $41 / 2 \%$ conv preferred_-100 | 1061/2 112 | Sa | 110\% |  | 117 May | 105 Jan 29 | $1181 / 2$ Apr 23 |
| 2,700 | 18,600 | merican Bank Note com-10 | 39 | 351/2 | $341 / 4341 / 2$ | $341 / 8$ May 20 | 351/2 May | 341/6 May 20 | Jan 5 |
| 1,690 | 3,100 | 6\% preferred | Sal | 621/2 | Sale |  | $641 / 2$ May 29 | $8{ }^{3}$ Jan | May 29 |
| 146,100 | 786,700 | Amer Bosch Arma | Sa | Sale | Sale | $1 / 2$ May 20 | 393/8 May | 291/8 Feb |  |
| 40,400 | 182,100 | Amer Brake Shoe Co Amer Broadcasting |  |  |  |  |  |  |  |
| ,60 | 3,100 | Paramount Theat | Sale | $1 / 4 \mathrm{Sa}$ | S | $251 / 4$ May 29 | 293/8 May 14 | $n$ |  |
| 200 | 2,800 | 5\% preferred -- 20 | 191/2 |  |  | $197 / \mathrm{May}^{11} 25$ |  | 19 Jan |  |
| 000 | 1,021,700 | Amer Cable \& Radio Corp-1 | Sale | Sale | 113/8 Sale | $113 / 6$ May 22 | $13^{1 / 8}$ May 1 | $78 \% \mathrm{Feb}$ | 141/2 Mar 18 |
| 267,700 | 1,251,300 | American Can comm | Sale | $431 / 8$ Sale | 43\% S | May 13 | 44, May | 42.3 Apr 24 | 07\% Jan 2 |
| 12,700 | 65,000 | 7\% preferred --- 25 | sale | Sale | 源 Sale |  |  | 363/6 May 8 |  |
| 11,200 | 45,100 | American Chain \& Cable.-* | Sale | 33/4 Sale | 601/8 Sale | May 13 | 61.3 May 29 | 473/4 Jan | 61. May 29 |
| 8,200 | 93,000 | American Chicle Co- |  | ${ }_{41}$ | $491 / 4$ Sale |  | $533 / 4 \mathrm{May} 4$ | 441/4 Mar 17 | $3 / 4$ Apr 28 |
| 3,700 | 16,400 | Amer-Crystal Sug | Sale | 411 | 441 Sale | May 19 | $44 \quad$ May 28 | Mar 17 | 44 May 28 |
| 350 | 1,410 | 41/2\% prior pr | Sal | $911 / 2$ Sale | Sale | y |  |  | 91. May 11 |
| 24,600 | 1,402,700 | Amer Cyanamid | Sale | ${ }_{44}{ }^{56 / 8}$ Sale | 441/2 Sale | y | 45 May 6 | 68\% Feb 17 | $611 / 2 \mathrm{May} 6$ |
| 7,400 | 71,900 | Amer Distilling C | Sale | 515/8 Sale | 513/4 Sale |  |  |  |  |
| 86,700 | 340,600 | American Elec Power Co--10 | Sa | Sal | Sale | $33^{1 / 2} / 2 \mathrm{May}$ | 561/ May 18 | 471/8 Feb 13 | May 18 |
| 24,100 | 164,800 | American Enka Corp |  | 41 | 40 411/2 | $331 / 4 \mathrm{May}$ $391 / 2$ | $361 / 2$ May 19 $411 / 4$ | 251/ Jan 2 |  |
| 2,300 |  | Amer-European Secu | Sale | 32 Sale | $321 / 2 \mathrm{Sal}$ | $311 / 3 \mathrm{May}$ | $323 / 4$ May 4 |  | ${ }^{5} 8 \% \mathrm{Feb}$ Apr 15 |
| 13,700 85 | 159,300 | Amer Export Lines. | Sale | $16 \%$ S Sale | 15 Sale | 145\% May 19 | 17 May 11 | 14\% May 19 | 18\%/8 Jan 22 |
| 85,00 | 502 | Amer Hardware Corp_-12.50 | 341/2 Eale | 32 Sale | 33\% Sale | 32 May 1 | 347\% May 18 | 31 Mar 13 | 45 Feb 4 |
| 31,200 | 163,100 | Amer Home Products .-. - 1 | 291/2 Sale | 1493/4 Sale | 1673/4 Sale | May | 1673/4 May 29 | 122 Feb | 1673/4 May 29 |
| 16,500 | 80,200 | American Ice | $143 / 8141 / 2$ | $237 / 8$ Sale | $213 / 4$ Sale | 215/8 May 29 | 231/8 May 1 | 141/4 Jan 12 | 25 May 27 |
|  |  | 6\% non- | 102.109 | S |  |  |  | 104. Mar 17 | 110 Mar 30 |
| 2,400 | 20,100 | American |  | 18 Sa |  | May 6 |  |  |  |
|  |  | er Invest |  |  |  |  |  |  |  |
| 18,706 | ,100 | ommon ----100 | $\begin{array}{cc} 201 / 4 \\ 102^{\mathrm{Sal}} 104 \end{array}$ | $\begin{array}{cc} 193 / 4 & \text { Sale } \\ 103 & \text { Sale } \end{array}$ | $\begin{array}{r} 191 / 4193 \\ 1011 / 2104 \end{array}$ | $\begin{aligned} & 19 \frac{1 / 4}{} \text { May } 14 \\ & 103^{\text {May }} \end{aligned}$ | $\begin{aligned} & \text { 197/8 May } \\ & 103 \text { May } \end{aligned}$ | $101 / 4 \mathrm{Apr} 10$ | 20\% Jan 2 |
|  |  | $51 / 4 \%$ prior pfd_-_-100 | $1021 / 404$ | $1031 / 2$ Sale | ${ }_{84}{ }^{101 / 2}$ Sale | $171 / 2 \mathrm{May} 21$ | 103 $891 / 2 \mathrm{May}$ | 102 $531 / 2 \mathrm{Jan}$ 8 |  |
| 122,900 | 15,000 | Amer Mach \& Foundry--7 | ${ }_{81} 54 / 4{ }^{\text {che }}$ | $821 / 284$ | $82^{1 / 2} 883^{1 / 2}$ | $82^{1 / 2}$ May 13 | 84 May 19 | ${ }^{80}{ }^{31 / 2}$ Jan 28 | $4{ }^{1 / 2} \mathrm{Apr} 30$ |
| 180 | 1,410 | 3.90\% prefe | 81 831/2 | 821/2 Sal | $\begin{array}{ll}821 / 2 & 831 / 2 \\ 50 \\ \\ \\ \text { Sale }\end{array}$ | $821 / 2 \mathrm{May} 13$ $501 / 2 \mathrm{May}$ | 84 $581 / 2$ May 19 |  | $3 /$ May 30 |
| 9,600 190,500 | $\pm 26,200$ | Amer Machine \& | $\overline{27} 1 / 2$ Sale | 273/8 Sale | Sale | $261 / 2 \mathrm{May}$ | 281/4 May | $26^{1 / 4} \mathrm{Apr}$ | 343/4 Jan 16 |
| 190,500 340 | 1,278,600 | Amer Metal Climax Inc-- 100 | $7{ }^{1 / 2} 98$ | 94 Sale | $921 / 2{ }^{11 / 2}$ | $921 / 2$ May 7 | $941 / 2$ May 18 | $921 / 2 \mathrm{May}$ | ${ }_{8} 4$ Jan ${ }^{\text {J2 }}$ |
| 340 39,100 | 1,190 $\mathbf{2 7 9} 500$ | Amer Metar Products com_2 | 291/4 Sale | 293/4 Sale | 30 Sale | 281/9 May 6 | $303 / 4 \mathrm{May} 1$ | 27 Apr 22 | 32\% Jan 22 |
| 1,800 | 14,300 | American Molasses Co---1 | 151/2 Sale | 143/4 Sale | 145/8 Sale | 141/2 May 28 | $15 . \mathrm{May} 5$ | 141/2 May 28 | 15\% Feb 19 |
| 844,000 | 5,558,700 | American Motors Corp_-- 5 | 39\% Sale | 375/8 Sale | 385\% Sale | 351/4 May 7 | 401/2 May 11 | $251 / 2$ Feb 25 | 43\% Jan 15 |
| 36,000 | 247,600 | Amer Natural Gas Co---25 | 66 Sal | 693/4 Sa | $621 / 4$ Sale | $611 / 4$ May 22 | $713 / 8$ May 4 | $611 / 4$ May 22 | Apr 14 |
| 1,200 | 1,200 | New common-.------25 |  |  | $633 / 4 \mathrm{Sal}$ |  | $633 / 4 \mathrm{May} 29$ | $621 / 4$ May 21 | May 29 |
| 12,900 | 170,200 | American News | 333/4 Sale | 44. Sale | $\begin{array}{lll}42^{3 / 4} & \mathrm{Sal} \\ 471 / 4 & \text { Sal }\end{array}$ | $42 \times \mathrm{May} 25$ | $453 / 8 \mathrm{May} 1$ | 323/4 Jan | Feb 18 |
| 18,900 | 105,600 | American Optic | 383/4 Sale | $453 / 8$ Sale | $477 / 4$ | May | 48. | 38\%/4 Jan | Mar 4 |
| 56,300 | 368,900 | Amer Potash \& | 443/8 8al | 7\% Sale | $16^{5 / 8}$ Sal | May 7 | 18 May | 15\% Jan |  |
| 199,200 | 1,528,500 | Am Radiator \& | ${ }_{45}^{16 / 8} 149$ | 152 Sale | 1401/2 1415/8 | 1415\% May 28 | 152 May | 1415/9 May 28 | 152\% Mar 21 |
|  |  | $7 \%$ preferred-in - ${ }^{\text {a }}$ | 145 Sale | $1501 / 2$ Sale | 1475/8 Sale | 171/4 May 28 | ${ }_{41} 15$ May 1 | ${ }^{1418}$ | ${ }^{152}$ Mar May |
| 10,700 3 |  | American Ship Building--* | Sale | $571 / 2$ Sale | 60. Sale | May 6 | 61. May 27 | $521 / 4 \mathrm{Mar} 31$ | $61 . \mathrm{May} 27$ |
| 74,800 | 388,900 | Amer Smelt'g \& | Sale | 463/4 Sale | 453/4 Sale | 453/4 May 29 | 495/8 May 18 | 46 May 7 | $567 / 8 \mathrm{Feb} 27$ |
| 2,980 | 15,290 | $7 \%$ preferred.---- 100 | 1421/2 Sale | $1431 / 2$ Sale | 140 Sale | 139 May 21 | 144 May 1 | 139 Mav 21 | 1481/2 Mar 20 |
| 1,800 | 17,600 | American snuff Co com- 25 | 60 Sale | 60, $603 / 4$ | $61 \quad 611 / 2$ | $591 / 2 \mathrm{May} 19$ | 61. May 14 | $5^{59}$ Apr 14 | $631 / 2$ Mar 9 |
| 150 | 910 | 6\% non-cum pfd -- 100 | 120123 | $1231 / 2$ Sal | 124 1251/2 | $123^{1 / 2}$ May | $1241 / 2 \mathrm{May} 15$ | 201/2 J8 | $241 / 2$ May 16 |
|  |  | mer-So Afric |  |  |  |  |  |  |  |
| 63,300 | 253,500 |  | 45\% Sale | 573/8 Sale | 623/8 Sale | $53 \% \mathrm{May} 7$ | 64 May 21 | 45 | 301/8 May 18 21 |
| 94,800 | 460,500 | American Steel Foundries--1 | 45 Sale | 891/2 Sale | $901 / 2$ Sale | $861 / 2$ May 11 |  | $861 / 2$ May 11 | ${ }_{105}^{64}$ May 21 |
| 28,500 | 80,200 | American Stores Co-...- 1 | 5 Sal | $91 /$ | 901/2 Sal | 1 | 971/2 May 21 | 861/2 May 11 |  |
|  |  | an sugar Rein- 25 |  |  | Sale |  |  |  |  |
| 24,000 | 101 | $7 \%$ preferred $\qquad$ 25 | 341/2 Sale | $341 / 2$ Sale | $311 / 2$ Sale | 31. May 27 | 35\% May 5 | 31.1 May 27 | $351 / 2 \mathrm{Feb} 18$ |
| 15,800 | 86,900 | Amer Sumatra Tobacco--5 | $14 \quad 14 \%$ | 16 Sale | $171 / 2$ Sale | 16 May 1 | 185/ May 18 | $131 / 2$ Jan 26 | 185/9 May 18 |

For footnotes, see page 29.


| Aggrega in May Shares | te Sales Since Jan. 1 Shares | Stock Exchange STOCKS | $\begin{aligned} & \text { Price Jan. 2, } \\ & \text { 1959. } \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ | May 1 <br> Opening or <br> Bid Ask | $\begin{aligned} & \text { May } 29 \\ & \text { Closing or } \\ & \text { Bid Ask } \end{aligned}$ |  | Highest Sale Prices | RANGE Lowest Sale Prices | JAN. 1 <br> Highest <br> Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,600 | 00 | Buffalo Forge | Sale | 341/2 Sale | 351/8 Sale | $331 / 2$ May 13 | 36.0 | 32\% Apr | 21 |
| 97,500 | 359,800 | Bullard Co --- 10 | ale | Sal | Sa | 171/4 May | 221/a May 28 | $131 / 2$ Jan | - 28 |
| 39,600 | 541,800 | Bulova Watch Co Inc----5 | Sa |  | Sa | 81/4 May | $19 \%$ May | $143 / 8$ |  |
| 181,800 | 928,500 | Burlington Industries com_1 | Sa | Sa | 751/ | 74 May 19 | 78 May | $681 / 2 \mathrm{Jan}$ | ${ }_{80} 3 / 4 \mathrm{Apr} 10$ |
| 350 |  |  | $62^{1 / 2} 65$ | 66.67 | 67 | 67 Ma |  | 62 Mar 10 |  |
| 10 |  | $41 / 2 \%$ 2nd preference | 5 | $82^{11 / 2} 84$ | $83$ |  |  |  |  |
| 8800 |  | ${ }^{41 / 2 \%}$ 2nd preference | Sale | $41^{1 / 4}$ Sale | 36\%/8 Sale | $361 / 2$ May 28 | $41^{3 / 8}$ May | 361/4 Feb | 453/4 Mar 18 |
| 8,200 3 | 1,218,100 | Burroughs C | Sale | 291/2 Sale | 29. Sale | $275 / 9 \mathrm{May} 21$ | 301/4 May | 24 \%/8 Jan | $353 / 4 \mathrm{Feb} 5$ |
| 30,400 | 61,600 | Butler Brothers | $381 / 2$ Sale | 353/4 Sale | 363/4 Sa | 7/8 May | $373 / 4$ | 347/8 May | Mar 2 |
| 12, | 122,800 | Butte Co | $6.61 / 8$ | Sale | Sale | 51/2 Ma | 6. May 1 | $5{ }^{1 / 2}$ May | Mar 10 |
| 2,800 | 19 | ers |  |  |  |  |  | 109 Jan 5 |  |
| 120 | 910 | 7\% partic p | 08109 | $110 \quad 1111 / 2$ | 111113 | $1101 / 2$ May 6 |  | 109 |  |
| 21,000 | 74,200 | California Packing | 1/2 | 57\% | 62. Sale | 57. May 4 |  |  |  |
|  |  |  |  | \% Sale | Sale | Ma | 81/9 M | $6_{61 / 2}^{11 / 2 \mathrm{Man}}$ | Mar 17 |
| 200 | 1.046,200 | Callahan Mining | e | ale | 241/8 Sale | 35\% May 26 | $257 / 8 \mathrm{Ma}$ | Ja |  |
| 50,600 | 269,300 | Calumet \& Hecla Inc |  |  | 21/8 ${ }^{2} / 8$ Sale | $103 / 8 \mathrm{May}$ |  |  |  |
| 71,000 | 263,700 | mpenll Soup Co | Sa | 511/4 | 191/4 Sale | 49 May | $511 / 2 \mathrm{May}$ | 49 Jan | $551 / 2$ Jan 15 |
| 13,800 |  | Campbell Soup Co_----1.80 | sal |  |  |  |  |  |  |
| 34,600 | 213,100 | Common- | 193/4 Sale | 205/8 Sale | ${ }_{861 / 2}^{203 / 8}$ Sale | $\text { 197\% May } 12$ | $\begin{aligned} & 203 / 4 \mathrm{May} 1 \\ & 88 \mathrm{May} 20 \end{aligned}$ | $\begin{aligned} & 195 / 8 \mathrm{Jan} \\ & 84 \\ & 5 \end{aligned}$ | ${ }_{89}^{217 / 8 \text { Jan }}$ Feb 16 |
| 310 | 2,580 | \$4.25 conv p | $84 \quad 85$ | $843 / 4{ }^{861 / 2}$ |  | 843/4 May | ${ }_{49}^{88}$ May 4 | 47 Feb 13 | ${ }_{51}{ }^{51}$ |
|  | 1,720 | Canada Southern | ${ }^{50} 7$ | 41 | 44 Sale | $41 / 2 \mathrm{May} 11$ | 44 May 29 | 37 Jan | May 29 |
| 2,500 |  | Canadian | Sale | Sa |  | Ma | M |  | Mar 3 |
| 82,900 2100 | 517,500 10,100 | Canadian Pacific | Sale |  | Sale |  |  |  |  |
| 2,100 74.400 | 371,500 | Cannon M | 18\%/8 Sale | 197/\% Sale | 181/8 Sale | 18 May 13 | 205/ May | 18 May 13 |  |
|  | ${ }^{311,60}$ | Carborundum | Sal | 43 | 497/8 Sal | $43^{1 / 4}$ May 1 | 50. May 29 | $373 / 8 \mathrm{Feb} 10$ | 50. May 29 |
| 39,200 | 213,300 | Carey (Philip) Mfg C | Sa | 413/4 Sal | $441 / 8$ Sale | $413 / 4 \mathrm{Ma}$ |  |  | Feb 16 |
| 410 | 3,130 | Caro Clinch \& Ohio Ry _-100 | 102 Sale | 99100 |  | 973/4/ May 29 | 1001/4 May 12 | $973 / 4$ May 28 |  |
| 25,600 | 121,300 | Carolina Power \& Light.-.-* | Sale | $1 / 4$ Sal |  |  |  |  | 411/4 Jan 19 |
|  |  |  | Sal | Sale | 90 Sale | $811 / 2$ May | 9433/4 M |  |  |
|  |  |  | Sal | Sal | Sa | 41 | May 22 | 411/4 May 7 | Jan 19 |
| 1,050 | 8,400 | 41/2\% preferred --..-. 50 |  | Sal | Sale | $421 / 4 \mathrm{Ma}$ |  | $42^{1 / 4}$ May 25 |  |
| 2,400 | 16,400 | Carriers \& General Corp | $291 / 2$ Sale | $281 / 229$ | Sale |  |  |  | 313/4 Jan 16 |
| 39,100 | 357, | rter | 411/2 Sale | Sa | Sale | $511 / 2$ May | May | Jan | ${ }_{26} 59 / 2 \mathrm{Apr} 16$ |
| 164,800 | 1,331,400 | Case (J I) common | sale | ${ }^{221 / 8}$ Sale |  | 22. | 1181/2 M | 1101/2 Jan | 1939/4ar ${ }^{26}$ |
| 620 | 5,110 | 7\% preferred -- | 1091/2 112 | $1161 / 2$ Sale | 116 \% Sale | $67 / 8$ May 19 | $1 / 4$ May 6 |  |  |
| 600 | 236,00 | $61 /$ |  | Sale | 102 | 95 May | 110 May 18 |  |  |
| 58,700 | 247,8 | terpillar | $891 / 2$ | Sale | 941/4 95 | Ma | M | $931 / 2 \mathrm{Feb} 4$ | Jan 12 |
|  |  | \% preferred | Sale | 321/4 | 385/8 Sa | $321 / 8$ May 1 |  | Jan | 28 |
| 331,400 | 179,700 | Celanese corp |  | 1231/2 $1241 / 2$ | 123 | 122 May 27 | $125^{3 / 4} \mathrm{M}$ a |  |  |
| 360 | 2,120 | $7 \%$ 2nd preferred | $1171 / 181 / 2$ | Sale | 871/2 Sal | 82 | Ma |  |  |
| 700 | 59,000 | 41/2\% conv pfd ser A-100 | Sale | ${ }_{431 / 8}$ Sal | $42^{1 / 2}$ Sale | $401 / 4$ May 13 | 437/8 May 25 | 38 Jan | 47/8 Mar 20 |
| 800 | 185,100 | lotex corp common..-- 1 | Sale | 193/8 | 181/2 Sa | $18^{1 / 2} \mathrm{May}$ | 191/2 Ma | 181/4 Jan | Apr 3 |
|  | 12,00 | Central Aguire Sugar | 123/8 Sale | 21\% Sale | Sale | 215/8 May 1 | 227/8 M | $211 / 8 \mathrm{~A}$ | 231/4 Mar 4 |
| \% 8,400 | 192,100 | Central Fo |  | $16^{3 / 4}$ Sale | 171/4 Sale | 16 May | 187/8 May 20 | 13 Jan | 22 Mar 23 |
|  |  |  |  |  |  | Ma |  |  |  |
|  |  |  |  | 76.80 | 76 | Ma | 20 | 5/8 Feb 17 | 28 |
|  | , | $5 \%$ prd series B vtc. | 191/2 | $21^{1 / 2}$ | 197/8 Sale | 193/4. May | $21^{1 / 2}$ May | 85/ Feb 9 | Apr 20 |
| . 700 | 0,000 | Central Hud Gas \& EI |  |  |  |  |  |  |  |
|  | 200 |  | \%/8 | 35\% Sale | 34 Sale | $3{ }^{5 / 8}$ May 15 |  | 2 | 3 |
| 541,500 | 541,500 | Rights |  |  | 697 | Ma | May 15 |  | 15 |
| 1,040 | 3,550 | $41 / 2 \%$ preferr | 97.98 | Sale | $403 / 4$ Sale | $401 / 2$ May 28 | $461 / 2$ May 1 | Feb 19 | May 11 |
|  | 73,2 | Central Illinois | 3/4 Sale | Sa | 25 Sale | $23^{1 / 2}$ May 13 | 26 May |  | $91 / 4 \mathrm{Mar} 13$ |
| 3,200 | 18,100 | Central RR of N | $251 / 2$ $581 / 4$ Sale Sale | $591 / 2$ Sale | ${ }_{53} \mathrm{Sa}$ | $58^{3 / 4} \mathrm{Ma}$ | 66 May 14 | 55 |  |
|  | 189,000 | Cent \& South west Corp--5 | 57 | $211 / 4$ Sale | 19 Sale | 18 May |  |  |  |
|  | 19,000 | Central violeta Suga | 9 Sale | Sale | $113 / 8$ Sale | 111/4 May | 123/4 May 20 | $87 / 8$ Jan 12 | $151 / 2$ Mar 11 |
| 3,70 | 100,600 | ust |  | 411/3 Sale | $411 / 2 \mathrm{Sa}$ | 411/6 May | 437/8 May 15 | $403 / 8$ Apr 28 | 503/4 Mar 5 |
| E6,500 | 479,500 | Cerro de Pasco corp | $1 / 4 / 8$ Sale | 165\% Sale | $15^{1 / 2}$ Sale | 151/8 Ma | 163/4 May | 13 | 27 |
| 75,400 | 617,700 | Certain-teed Products | Sale | 811/4 Sale | 74 Sale | Ma | $81^{1 / 2}$ M | $43^{3} / 4$ |  |
| 34,800 | 208,80 | Cessna Aircraft Co | $51 / 2 \mathrm{Sal}$ | 43/4 Sale | 41/4 Sale |  |  | $41 / 4$ May 29 |  |
| 62,900 | 510,200 | chadbourn Gotham | $51 / 2$ Sal | $593 / 4$ Sale | 563/4 Sale | 54 May 14 | 593/4 May 1 | \$52 Apr | 61 Apr 27 |
| 4,800 | 113,300 | Chain Belt Co new |  | 59/4 Sale |  |  |  |  |  |
|  |  | Champion Paper \& |  |  |  |  | 43 May 1 |  |  |
| 700 | 128,000 3 | Common |  | ${ }_{923}{ }^{1 / 4} 9$ | $91^{1 / 2} 94$ | 91 May 22 | 41/2 May 11 | 91 May 22 | 99 Mar 4 |
| 1400 | 230,580 | Champion Spark Plug Co_12/3 | $353 / 4 \mathrm{Sa}$ | 405\% Sale | 441/8 Sale | 401/8 May | 45\% May 28 | 355/8 Jan 2 | $45^{5} 8$ May 28 |
| 55,500 | ${ }^{2863,400}$ | Champlin Oil \& Refin $\mathrm{Co}_{0}-1$ | 23 Sale | $231 / 2$ Sale | $233 / 6 \mathrm{Sa}$ | $221 / 2$ May 7 | , |  | $251 / 2$ Apr 17 |
|  | 333,300 | Chance Vought Aircra | 38\% Sale | ${ }^{363 / 3}$ Sale | 181/2 Sale | 34 May 28 |  |  | 431/4 Apr 13 |
| 42,400 | ${ }^{511,900}$ | Checker Motors corp_--1.25 | 171/2 Sale | 30\% Sale | 31 Sale | $291 / 2$ May 7 | 333/8 May 11 | 291/9 Apr 9 | 363/4 Jan 5 |
| 71,600 40,300 | 4134,40 <br> 10 | Chemetron Corp | ${ }_{13}{ }^{1 / 2}$ Sale | 153/8 | 137/6 Sale | $131 / 4$ May 12 | $151 / 2$ May 1 | $115 / 8$ Jan 15 | $177 / 8 \mathrm{Mar} 23$ |
| 6,200 | 22,000 | Chesapeake Corp of Va | $35.357 / 8$ | $351 / 236$ | 411/2 | 343/4 May 20 | 421/2 May 29 | Feb ${ }^{\text {da }}$ | 421/2 May 29 |
| 40,500 | 284,800 | Chesapeake \& Ohio com_ 25 | 663/8 Sale |  | 114118 | 691/2 May |  | ${ }^{\text {Jan }} 5$ | $1183 / 8$ Feb 26 |
|  | 4,500 | $31 / 2 \%$ conv preferred-100 |  | $7{ }^{1 / 8}$ Sale | $17 \%$ Sale | $\overline{16} 3 / 8$ May 26 | 183/8 May | $1 / 4 \mathrm{Apr} 1$ | Apr 30 |
|  | 77,600 10,350 | Chicago \& Eastern $111 \mathrm{RR}^{\text {- }}$ - ${ }^{\text {a }}$ | 261/2 Sale | Sale | 323/4 Sale | 293/4 May 21 | May 1 | 25 Jan | 34 May 1 |
|  |  | Chicago Great Western--50 | ${ }_{47}$ Sale | 483/4 Sale | 491/4 493/4 | 483/4 May | $521 / 4$ May 14 | $465 / 8 \mathrm{Jan} 2$ | $53 . \mathrm{Jan} 16$ |
| 4,300 | 32,400 | 5\% preferred - | $401 / 2411 / 2$ | $41^{1 / 1 / 8} 41^{1 / 2}$ | $421 / 243$ | 411/2 May | May 25 | $01 / 2 \mathrm{Feb}$ | 1/2 Mar 30 |
|  |  | Chie Milw St Paul \& Pa |  |  |  |  |  | $43 / 4$ Jan 2 | 0\%/3 Jan 9 |
| 9,200 | 74,400 70 | $5 \%$ ser A non-cum pri- 100 | $63^{1 / 4} 63^{1 / 2}$ | 693/4 Sale | $71 /$ Sale | 693/4 May | $711 / 2$ May 22 | Jan 5 | $11 / 2$ May 22 |
| 37,300 | 190,100 | Chic \& North Western RR | 301/2 Sale | 263/4 Sale | 291/4 Sale | - | $311 / 2$ May 22 | 241/4 Mar 24 | $25 / 8$ Jan 22 |
| 59,700 | 118,400 | 5\% preferred series | 40 Sale | $37 / 2$ Sale | 43 Sa | $371 / 2$ May | 451/4 May 25 | 361/4 Mar 26 | 451/4 May 25 |
| 65,900 |  | Ch | 293/4 Sale | 283/4 Sale | 315\% Sale | 373 | 31/8 May 29 | 27 Feb 9 |  |
| 48,800 | 335,600 | Chic Rock Isl \& Pac RR | Sale | 37 Sale | 36 Sa | $345 / 8$ May | $371 / 4 \mathrm{May} 25$ | ${ }^{303 / 4} \mathrm{Jan}^{2}$ | 371/4 Apr 17 |
| 500 | 8,300 | Chicago Yellow | 71/\% Sale | 331/2 | S | 321/4 May 14 | May 22 | ${ }_{13}^{32}$ Apr 10 | 161/4 Feb 24 |
| 3,800 | 12,9 | Chickash | Sa | $6^{1 / 2}$ Sa | 687/8 Sale | 625\% Ma | 725\% May 20 | $50 \%$ Feb 4 | $725 / 8 \mathrm{May} 20$ |
| 377,900 30,900 | 1,704,500 |  | Sale | $335 / 8$ Sale | 32\%/8 Sale | 327/8 May | $341 / 4 \mathrm{May}$ | - | 1 |
| 30,900 1,370 | 154,100 | Cincinnati G \& | 873/4 Sale | ${ }_{85}$ Sale | ${ }_{86}{ }^{\text {che }}$ Sale | 85 May |  | 86 Apr 17 | 6 |
| 1,370 970 |  | , | 102 $102^{3 / 4}$ | 1001/2 Sale | 1001/4 Sale | $983 / 4$ May 15 | 101 May | $983 / 4$ May 15 | $1023 / 4$ Jan 12 |
| 1970 21,300 | 3,400. | Cincinnati Miling | Sal | $41 / 2$ Sale | Sal | 425/8 May | $46^{1 / 2}$ May | $38^{3 / 4}$ Jan 12 | $461 / 2$ May 1 |
| 63,300 | 717.600 | C I T Financial Corp | 56 Sale | 55 Sale | 591/4 Sale | $547 / 8 \mathrm{May}$ | $60^{1 / 2}$ May 25 | 465/8 Jan 14 | 601/2 May 25 |
| 95,300 | 396 | Cities Service Co -----10 | $63^{3 / 1} \mathrm{Sa}$ | $581 / 4$ Sale | 567 | 561/2 May 19 |  | ${ }^{561 / 2} 15$ May 19 | 643/4 Man 26 |
| 14,200 | 285,700 | City Investing Co com | $159 / 8$ Sale | 22 Sale |  |  |  | 1031/2 Jan 19 |  |
|  |  | $\mathrm{City}^{5 / 2 \%}$ products Corp---100 | Sa | $461 / 8$ Sale | 45\%\% Sale | 45 May 21 | 461/8 May | 43 Jan 9 | 491/2 Mar 2 |
| 21,052 | 120,952 | City Stores Co common---5 | 185/\% Sale | 163/4 Sale | $17^{3 / 4}$ | 163/8 May 8 | 181/4 May 25 | $6^{3 / 8}$ May 8 | $181 / 4$ Jan ${ }^{2}$ |
| 22,100 | 117,400 | Clark Equipment Co_---15 | 591/4 Sale | $691 / 2$ Sale | 74 Sa | $681 / 2 \mathrm{May} 7$ | $77^{1 / 2}$ May 14 | $571 / 2$ Jan 9 | $771 / 2$ May 14 |
|  |  | CCC \& St Louis Ry com- 100 | 155164 | 152165 | 152165 |  |  | ${ }_{156}^{157}$ Apr 29 | ${ }_{80}^{165}$ Feb 5 |
|  |  | 5\% non-cum preferred_100 |  | Sale | 498 | $49 \quad$ May 29 | 533/4 May 15 | ${ }_{471 / 2}$ Feb ${ }^{\text {a }}$ | $551 / 2 \mathrm{Jan} 2$ |
| 17,800 1,610 | 92,000 | Cleve Elec Illum com--15 | ${ }_{98} 54 \%$ Sale | 971/2 Sale. | $97 \quad$ Sale | 97 May 19 | 991/4 May 11 | ${ }_{97}$ Apr 29 | 101 Mar 20 |
| 1,610 | 7,090 | Cleve\&Pitts RR CO 7 \% gid 50 | $62.63^{1 / 2}$ | $641 / 2{ }^{1 / 2}$ | 64 Sale | $63^{1 / 4} \mathrm{Ma}$ | 65 May 11 | 63 Jan 6 | $65^{1 / 2}$ Feb 20 |
| 190 | 2,120 1,380 | Clevedrits Special gtd $4 \%$ stock | ${ }_{351 / 4}^{62}$-361/2 | ${ }_{37} 64 / 1 / 28$ | $37 \quad 38$ | ${ }_{36} \mathrm{May}$ | 38 May 5 | $35 \quad$ Apr 22 |  |
| 190 | 1,380 |  | 351/4 Sal | $36^{1 / 2}$ Sale | $351 / 8$ Sale | 34 May 26 | 387/8 May 6 | $243 / 4 \mathrm{Jan}$ |  |
| 57,200 | 432,400 | clevite | 23/4 Sale | 58 Sale | Sa | $541 / 2$ May 28 | 597/8 May 19 | 48 Jan 28 | 63 Feb 25 |
| 16,100 260 | ${ }_{2,070}^{140}$ | $7 \%$ preferred - | $131.1321 / 2$ | 134 | 134 Sal | $1301 / 2 \mathrm{May}$ | $1341 / 2$ May 1 | $1301 / 2 \mathrm{Ma}$ | $1361 / 2$ Jan 16 |
| , |  | 4\% 2nd preferred_--100 | $131.1321 / 2$ | 1 | $90 \quad 98$ | 92. May 19 | May 19 | 88 Jan | $96 \quad$ Apr 27 |
| 61,600 | 267,500 | Coca-Cola Co (The) | $311 / 2$ Sale | 1321/2 | 1471/4 Sale | $1321 / 2$ May 1 | May 25 | 1191/4 Feb | 51 May 25 |
|  |  | Coca-Cola Interna'l |  | 975 - | 1000 |  |  |  | 27 |
| , 200 | 258,700 $+153,300$ | Colgate-Palmolive com_--10 When issued | $901 / 4$ Sale | $1205 / 8$ Sale | 383/4 Sale | 363/4 May 7 | $40^{3 / 4}$ May 1 | $3^{3} / 4$ May | $431 / 4$ Apr 27 |
| 530 | 2,710 | \$3.50 preferr | 775/879 | 80 Sale | 㖪 | $783 / 4$ May 14 | May 1 | Jan | 82. Fab 27 |
| , | 134,800 | , 111 | 221/2 Sale | Sale | Sale | $221 / 4 \mathrm{May} 20$ | 253/8 May 6 | $215 / 8 \mathrm{Jan}$ | ${ }_{\text {Feb }}{ }^{\text {Mar }} 11$ |
| ,700 | 9,800 | lorado Fuel \& Iron com. | $471 / 2$ 481/2 |  | 50 | ${ }_{49}^{24 / 2}$ May |  |  | 1 |
| 700 | 6,400 | preferred ser E.-. 5 | $47^{1 / 2}$ / $481 / 2$ | 483/4: 493 | 50 | May | May 25 | $47 / 4$ Jan 20 |  |
| 230 | 1,620 | 4\% non-cum 1st pfd.-. 100 | $57 \quad 61$ | $611 / 2623 / 4$ | $571 / 2 \quad 593 / 4$ | $593 / 4$ May 22 | $613 / 4 \mathrm{May}$ | 57 Jan 5 | $6311 / 2 \mathrm{Feb} 2$ |

For footnotes, see page 29.


New York
Stock Exchange
STOCKS


Container Corp of America-
Common Common - preferred Contin'tal Baking $\mathbf{C o}$ com
$\$ 5.50$ preferred
Continental Copper \& Stee

57,100
61,800
61,800
38,000
22,600
16,800
53,800
44,800
59,100
280
200
71,200
84,200 5\% preferr Continental Insurance ---1 Continental Motors Corp.-Continental Steel Corp_-1 Cooper-Bessemer Corp Copperweld steel com.-.-5 Corn Products Co (Del) Corning Glass Works-
25,40
17
180
 16,40
$\mathbf{5 2 , 9 0}$ 52,90
3,9
27,2 37,20
6,60
272,70

| 340 | 540 | preferred ser A_-100 |
| :---: | :---: | :---: |
| 67,900 | 384,300 | Dan River Mills Inc_....-. 5 |
| 64,700 | 284,000 | Daystrom Inc --..-.-- 10 |
| 14,400 | 59,400 | Dayton Power \& Light com_7 |
| 640 | 2,430 | Preferred 3.75\% ser A_100 |
| 170 | 760 | Preferred 3.75\% ser B_100 |
| 50 | 1,510 | Preferred 3.90\% ser C_100 |
| 29,900 | 292,700 | Dayton Rubber Mfg Co_-50c |
| 66,900 | 473,000 | Decca Records Inc. .-.-.-50 |
| 116,200 | 665,500 | Deere \& Co_-...-.-.-.-. 10 |
| 54,100 | 198,000 | Delaware \& Hudson Co_n* |
| 51,400 | 345,400 | Del Lacka \& Western__-50 |
| 17,900 | 47,000 | Delaware Pow \& Lt Co_13.50 |
| 24,900 | 271,700 | Delta Airlines Inc_------3. ${ }^{\text {a }}$ |
| 19,000 | 200,200 | Denv \& R G West |
| 104,800 | \$104,800 | en issued |
| 70,800 | 381,800 | Detroit Edison Co |
|  |  |  |
| 570 | 970 | Scuthrestern RR _-.-. 100 |
| 82,700 | 577,400 | Detroit Steel Corp |
| 1,500 | 31,000 | De Vilbiss Cot.t.........- 15 |
| 7,700 | \$7,700 | When issued -.-.-----15 |
| 21,500 | 196,600 | Diamond Alkali Co_._-.-. 10 |
| 29,600 | 185,800 | Diamond Gardner c |
| 5,300 | 21,000 | \$1.50 preferred _-_-. 25 |
| 5,000 | 50,200 | Diana Stores Corp__._-_50c |
| 50,500 | 305,100 | Diners Club Inc- |
| 84,200 | 338,300 | Disney (Walt) Product__2.50 |
| 21,300 | 106,900 | Distill Corp-Seagrams Ltd-. 2 |
| 36,200 | 286,800 | Divco Wayne Corp |
| 7,000 | 76,700 | Dr Pepper Co |
| 92,100 | 269,800 | Dome Mines Lth |
| 27,800 | 79,000 | Dominick Fund |
| 101,200 | 527,500 | Douglas Aircraft |
| 11,700 | 88,800 | Dever Corp |

For footnotes, see page
Aggregate Sales
in
Since

## $\begin{array}{cc}\text { May } & \text { Jan. } 1 \\ \text { Shares } & \text { Shares }\end{array}$

 $\begin{array}{rr}76,000 & 478,400 \\ 7,500 & 51,600\end{array}$ $\begin{array}{rr}3,600 & 42,300 \\ 38,700 & 209,200\end{array}$ $\begin{array}{rr}92,700 & 445,900\end{array}$ $\begin{array}{rr}92,700 & 445,900 \\ 8,300 & 37,500\end{array}$ 8,3001,200
47,900 1,070
113,600
18


Eagle-Picher Co $-\ldots-10$
Eastern Air Lines Eastern Gas \& Fuel Assn-1 $41 / 2 \%$ prior preferred- 100 Eastern Stainless Steel_2.50 $6 \%$ preferred
$\$ 3.60$ preferred
Eaton Mfg Co-
Edison Bros Stores com
$41 / 4 \%$ preferred
Ekco Products Co com_1.5
$41 / 2 \%$ preferred

21,600 $50,500 \quad 252,800$ 183,200
$16,439,400$ $16,700 \quad 118,400$ $\begin{array}{ll}38,800 & 211,800\end{array}$ $\begin{array}{ll}39,700 & 920,700 \\ 39,600 & 174,600\end{array}$ $\begin{array}{rr}39,600 & 174,600 \\ 238,800 & 967,300 \\ 5,800 & 42,000\end{array}$禁 12,0
66
1,7 67,1
43
64,4 Electric Auto-Lite (The)_- 10 Elec \& Musical Industries-
American shares new. Electric Storage Battery-Elgin National Watch CoEl Paso Natural Gas
Emerson
Electric
Mfg Emerson Radio \& Phono 5 Endicott Johnson com--25 Equitable Gas Co
Erie RR common Erie \& Pitts RR Evains Products
Eversharp Inc Ex-Cell-O Corp -
Fairbanks Morse
Fairchild Engine Fairmont Foods Co com -1 $4 \%$ conv preferred.-. 100 Falstaff Brewing Corp
Family Finance Corp Fansteel Metallurgical Corp
Fawick Corp Fawick Corp _--Fed-Mogul-Bower Bear Federal Pacific Elec Co_-_ 1
Federal Paper Board com_ 5 Federa preferred --25 Fenestra Inc. Fibro Corp ---_Fidelity Phenix Fire Ins.-5 Fifth Ave Coach Lines_-_10 Firestone Tire \& Rubber Common ---.-. 6.25 First National Store Firstamerica Corp Flintkote Co common------- 5
 Florida Power Corp__._2.5 Rlorida Power \& Lt Co-Fluor Corp Ltdi-_-_-_-2.5 $\$ 4.20$ div pfd ser 0 ' 51.15
Food Giants Markets com_ 11 Food Machinery \& Chemical Corp com__ 10
$31 / 4 \%$ conv preferred_- 100 Foote Mineral Ford Motor Co--
Foremost Dairies Inc
Foster-Wheeler Corp Foster-Wheeler Corp
Francisco Sugar Co Franklin Stores Corp Freeport issued
Whuehauf Trailer com Gabriel Co (The) Gabriel Co (The) --1 -1
Gamble-Shogmo Inc com_- 5 $5 \%$ conv preferre Gardner-Denver Co Garrett Corp (The)
Gar Wood Industries com Gar $1 / 2 \%$ conv preferred_- 50
General Acceptance Corp_- 1 Gen American Industries $6 \%$ conv preferred_-_- 50
Gen American Investors_- 1 $\$ 4.50$ preferred -100
General American Oil Gen Amer Transp Corp_1.25 General Baking Co com_--5
$\$ 8$ preferred

Price Jan. 2,
1959 Opening or $\begin{array}{ll}421 / 4 & \text { Sale } \\ 23 & \text { Sale } \\ 12 \% & \text { Sale }\end{array}$ $\begin{array}{ll}213 & \text { Sale } \\ 1041 / 8 & \text { Sale }\end{array}$ $1041 / 88$ $\overline{403} / \overline{41} 3 / 4$
 $61 / 4$
$451 / 4$
47
43
$451 / 4$
$231 / 2$ $441 / \mathrm{Bale}$ $\begin{array}{cc}28 \% & \text { Sale } \\ 783 / 4 & \text { Sale }\end{array}$ 150
-77
37
$831 / 2$
$363 / 2$
88
18 $185 / 3$
365

$1311 / 4$ Sale
 86
109 901/2 904
-23
38
91
351
173 433/4

123/4 8


 PRICES In May 29 . $11 / 4$ Sale $\begin{array}{ll}271 / 2 & \text { Sale } \\ 131 / 8 & \text { Sale }\end{array}$ $\begin{array}{cc}260 & \text { Sale } \\ 1021 / 2 & \text { Sale } \\ 80 & 81 \\ 247 / 8 & \text { Sale } \\ 401 / 4 & 411 / 2 \\ 45 & \text { Sale } \\ 411 / 2 & \text { Sale } \\ 471 / 2 & 48 \\ 431 / 443 / 4 \\ 451 / 4 & 453 / 4 \\ 297 / 8 & \text { Sale }\end{array}$
$\begin{array}{ll}301 / 2 & \text { Sale } \\ 82 & \text { Sale }\end{array}$
$\begin{array}{ll}82 & \text { Sale } \\ 263 / 4 & \text { Sale }\end{array}$ 70
42
83
8 $1 / 4$
$1 / 2$
$3 / 4$ Sale
Sale
$891 / 2$
Sale
92
Sale
Sale -

 $\begin{array}{cc}8 & \text { Sal } \\ 323 / 8 & \text { Sal } \\ 91^{1 / 2} & 93^{1 / 2} \\ 241 / 2 & \mathrm{Sa} \\ 317 / 8 & \mathrm{Sa} \\ 60 & \mathrm{Sa} \\ 91 / 4 & \mathrm{Sa} \\ 19^{1} & \mathrm{Sa} \\ & \end{array}$

## WNOMNOMN


$571 / 4$
$251 / 8$
$46^{3} / 4$
$597 / 8$
$221 / 4$
$191 / 8$
$373 / 4$
Sa
Sa
Sa
Sa
Sa
Sa
S
S
$517 / 8$
$631 / 4$
$171 / 8$
$1431 / 4$ Sale 145
$1011 / 2$

Sale $1431 / 4$
103 O. Nö

Aggregate Sales $\begin{array}{cc}\text { in } & \text { Since } \\ \text { May } & \text { Jan. 1 } \\ \text { Shares } & \text { Shares }\end{array}$

| New York | Price Jan. 2, |
| :---: | :---: |
| Stock Exchange | 1959 <br> Opening or |
| STOCKS | Par |
| Bid |  |

 Lowe
Sale owest
Sale
Prices
 $10 \%$ Mar 25
$423 / 2 \mathrm{Apr} 10$ $42 \% / 2 \mathrm{Apr} 10$
45/8 May 11
84
Mar 17 84. Mar 1
293/4 May 2
$93 / 6 \mathrm{Jan}$ 93/4 Jan
391/4 Mar $391 / 4 \mathrm{Mar}$
$661 / 2 \mathrm{Jan}$
$843 / 4 \mathrm{Apr}$ 343/4 Apr 2
$0 \quad$ May 2
$783 /$ May 29 $383 / 8$ May 8
$201 / 2$ May 25


Jan 1
Feb
Jan
Jan
Jan
Jan
Jan
May 18
Jan
Mar
Mar
Jan
Jan
Jan
Apr
Jan
May
Jan
Jan
Jan
Jan
Jan
Apr
Jan
May

 May
Mar
Apr
Mar
Jan
Apr
Feb
Apr
Mar
Jan
May
Apr
Apr
Jan
May
Jan
May
Jan
May
May
Feb
May
Feb
May $101 / \mathrm{May} 21$
$56 \mathrm{~s} / 8 \mathrm{Apr} 14$ $\begin{array}{ll}66 & \text { Jan } \\ 48 \\ \text { Mar } & 17\end{array}$ 841/4 Mar
$15 \%$ Mar $15 \%$ Mar
$55 \%$ Jan $305 / 1 / \mathrm{Ma}$
$541 / 2 \mathrm{Ja}$ $597 / \mathrm{Apr} 27$
$30 \% \mathrm{Feb} 18$ $801 / 2 \mathrm{Jan} 1$ $241 / 4 \mathrm{May} 2$ $303 / 4 \mathrm{Mar}$
10 Jan
$303 / 4 \mathrm{Feb}$ $781 / 2 \mathrm{Jan}$ $651 / 4 \mathrm{Apr} 1$
$891 / 2 \mathrm{Apr}$
94 91
1041/2 Mar
$48 \% \operatorname{Mar} 31$ $71 / 2$ May 19
$293 / 4$ May 22 $243 / 8$ May 28
38
$33 \%$ Apr 29
6516
$573 / 4$ May 22 $521 / 8 \mathrm{May}$ $443 / \mathrm{Jan}$
34 Mar
45 May $27 / 2$ Apr 13
$39^{1 / 2}$ Apr 20 793/4 May $163 / 8$ Jan 12
$76^{3 / 4}$ May 2 $311 / \mathrm{Jan}$ $341 / 2 \mathrm{May} 1$
$377 / 8 \mathrm{Mar} 13$ $211 / 2$ May 2
$72^{3} / 4 \mathrm{Apr}$
29 $713 / 4 \mathrm{Apr} 2$
$181 / 2 \mathrm{Apr}$
79 $467 / 8 \mathrm{Apr} 2$
$391 / 2$
Jan 2

[^4]\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline $$
\begin{aligned}
& \text { Agrega } \\
& \text { Inay } \\
& \text { Maares }
\end{aligned}
$$ \& $$
\begin{aligned}
& \text { te Sales } \\
& \text { Sannee } \\
& \text { Shares } \\
& \text { Share }
\end{aligned}
$$ \& New York ock Exchange STOCKS \& \& \&  \&  \&  \& $$
\begin{aligned}
& \text { RANGE } \\
& \text { Lowest } \\
& \text { Sales } \\
& \text { Pricices }
\end{aligned}
$$ \& <br>
\hline \& \& Newport Chemical- \& \& \& \& \& \& \& <br>
\hline $$
\begin{aligned}
& 6,100 \\
& 190
\end{aligned}
$$ \& $$
\begin{array}{r}
619,400 \\
2,070 \\
5
\end{array}
$$ \& \% pre \&  \& $$
\begin{array}{ll}
18 & \text { Sale } \\
70
\end{array}
$$ \& $$
\begin{array}{ll}
18 & \text { Sale } \\
691 / 2 & 71
\end{array}
$$ \& ${ }_{6}^{17} 91 / 2 \mathrm{May}$ May 25 \& ${ }_{70}^{19}{ }^{3} / \mathrm{May}$ May 14 \&  \& $195 / \mathrm{Apr} 21$ $70^{3 / 4}$ May 11 <br>
\hline 23,001 \& ${ }_{169,2}^{5}$ \& Hiton Hotels \&  \& \& ${ }^{101}{ }_{35}^{1 / 2}{ }^{103}$ Sale \& ${ }_{33}^{01}$ \& 10313/ \& \& <br>
\hline 5 \& 51,0 \& Hires (Charles E) C \& 相 \& 1835/8 \& 16. Sale \& \& \& \& <br>
\hline \& 387

20 \& Hoffman Electronics Corp 500 \& 41\%/4 Sale \& $73^{3 / 4}$ \&  \& ${ }^{66}$ May 20 \& M \& \& <br>
\hline \& 176,40 \& Holland Fur \& Sale \& 14\%/9 Sale \& \& 33\% May \& M \& \& <br>
\hline 6,700 \& \& \& \& 223, Sale \& ${ }^{24} 23.3$ \& 22\%\% M \& M \& \& <br>
\hline \& 234,50 \& Homestake Mining - ${ }^{\text {a }}$ - 12.50 \& Sal \& Sale \& Sale \& \& ${ }_{46 \% / 8}$ May 19 \& 39\%\% Apr 29 \& <br>
\hline \& 889,200 \&  \& 65\% ${ }^{65 \%}$ Sale \&  \&  \& \&  \& ${ }^{535}$ \& <br>
\hline \& \& \& ${ }^{85}$ S Sale \& Sale \& \& 85 May 12 \& ${ }_{89}{ }^{\text {may }} 1$ \& \& <br>
\hline 58,800 \& ${ }^{523,800}$ \& \&  \& 83/4
$32^{3} / 4$
Sale
Sale \& Sale \&  \& \& Feb \& ${ }^{6}$ <br>
\hline 35,600 \& 165,600 \& \& \& \& \& \& \& \& <br>
\hline 1,100 \& \& ${ }^{\$ 2} 2.25$ con ${ }^{\text {a }}$ preferred--50 \& 401/8 41 \& \& \& M \& 4 \& May 15 \& <br>
\hline \& \& Household Finane \& \& \& Sale \& \& \& \& <br>
\hline 330 \& \& ${ }_{4 \%}^{34 \%}$ preferred------100 \& ${ }_{84}^{76}$ Sale \& Sale \& ${ }_{881 / 2}^{761 / 2}$ 84, \& ${ }_{83}{ }^{75}$ May 12 \& \& \& ${ }^{2}$ <br>
\hline \& ${ }^{123} 780$ \& 4.40\% preferred --- ${ }^{\text {a }}$ \& \& sa \& 退 \& \& - \& May 28 \& <br>
\hline 26,900

10,000 \& ${ }^{12}$ \& Howard \&  \& 15\% Sale. \&  \& M \& | 74 |
| :--- |
| $15 \% / 8 \mathrm{May}$ | \& 1/2 \& ${ }_{26}^{26}$ <br>

\hline \& \& \& (141/ Sale \& 181/4
$5^{1 / 4}$
Sale
Sale \& 20
$563 /$

Sale
Sale \& 18\%/ May ${ }^{1}$ \& \& 133 \& <br>
\hline \& \& Ind \& \& \& \& 4 Ma \& 31/4 May 4 \& 4 Ma \& Mar 17 <br>
\hline 600 \& 85,200 \& Common -- \& Sale \& Sale \& ${ }_{20}^{22^{3,8}}{ }^{22^{5} / 6}$ \& \& \& 18.1 Jan 5 \& 233/4 May 18 <br>
\hline \& \& 5\% prefer \& Sale \& ${ }^{925}$ \& ${ }^{90}$ 67/a Sale \& 11/ M \& \& \& <br>
\hline \& \& 5\% conv \& 36 Sale \& 371/2 Sale \& 37 Sale \& \% \& \& 13 \& <br>
\hline ${ }^{11}$ \& 30 \& Hussmann \& 21/9 Sale \& $21 / 4$ sale \& 20\% Sale \& \% \& $22^{1 / 4}$ May 6 \& 19\%/8 Apr 22 \& / Jan 21 <br>
\hline 30,900 \& 159,900 \& Id \& 50 Sale \& \& $453 / 4$ Sale \& \& \& \& <br>
\hline 109,300 \& ${ }_{434,4}^{\text {+20,5 }}$ \& Id \& 51\% sale \& Sale \& ${ }_{\text {cke }}^{371 / 8}$ Sale \& \& \& \& <br>
\hline 20,100 \& 115,50 \& mmon \& 391/2 \& \& 381/2 Sale \& \& \& \& <br>
\hline \& \& 4.08\% prefe \& \& $41 / 9$ \& 41. Sale \& \& 42.10 \& \& <br>
\hline 590 \& 3,8, \& ${ }^{4.70 \%}$ \% prefer \& ${ }_{49}^{49^{1 / 2}} 4$ \& 491/. Sale \& ${ }_{471}$ \& ${ }_{46}{ }_{4}^{4 / 1 / 4} \mathrm{Ma}$ \& $4{ }_{4}{ }^{43 / 2} / 2$ May \& ${ }_{46}{ }_{4} / 4 / 4 \mathrm{May} 25$ \& <br>
\hline \& \& 4.42 \& \& \& \& \& \& \& <br>
\hline 4, ${ }^{3+700}$ \& 68,700 \& Indianapolis P \& 37 Sale \& 443/2
Sale \&  \& ${ }_{38}^{431 / 4} \mathrm{M}$ \& 441/2/ May 15 \& ${ }_{37}^{431 / 4} \mathrm{Man}$ Jay 21 \& ${ }_{9}^{18}$ <br>
\hline 8,600 \& 116,600 \& dustria Eliect \& \& \& \& \& \& \& <br>
\hline \& 380,400 \& Industrial R \& Sale \& 23.5 \& 231/2 Sale \& 223/ May 8 \& \& \& <br>
\hline \& 114.6 \& Ingersoll-Rand \& ${ }^{97}$ St ${ }^{\text {Sale }}$ \& ${ }_{162}^{102 / 2}$ Sale \& 156 \& 1100 M \& ${ }_{163}^{109}$ \&  \& ${ }_{163}^{109}$ May ${ }^{\text {m }}$ <br>
\hline \& 101, \& Inland steel Co \& 145 sale \& \& \& 133 \& 140 \& ${ }_{133}{ }^{\text {Feb }} 9$ \& 150 ${ }^{1 / 2} \mathrm{Jan} 16$ <br>
\hline 57,100 \& \& When issued \& \& Sale \& Sale \& $3^{3 / 4}$ M \& $47^{3 / 4}$ \& $\pm 43^{3} / 4$ May 8 \& <br>
\hline 25,000 \& \& Inspiration Cons Copper--2 \& 365\% Sale \& ${ }_{313}^{44}{ }_{32}$ \& $33^{3 / 8} 8$ \& ${ }_{31}^{411 / 4}$ \&  \& ${ }_{4}{ }^{\text {Jan }}{ }^{\text {an }}$ \& <br>
\hline 43,500 \& ${ }_{\ddagger 126,100}^{7,800}$ \& mansha \& \& 313/9, Sale \& ${ }_{34}^{31 / 8}$ saie \& ${ }^{32}$ \& 3 \& 6 \& 11 <br>
\hline \& \& 41\%\% preferred----10 \& $\stackrel{9}{4}$ \& \& $\begin{array}{ll}92 & 94 \\ 90\end{array}$ \& \& \& \& 24 <br>
\hline \& \& Interiake Iron Cor \& ${ }_{527} 53 / 4$ Sale \& ${ }_{585}^{268}$ \& \& \& 590 May 19 \& ${ }_{\text {Jan }}{ }^{\text {a }}$ \& 16 <br>
\hline ${ }_{72,300}$ \& $\pm 7$ \& When tssued \& \& ${ }_{390}$ Sale \& 470 Sale \& 1/2 \& \& 38551/ M \& 29 <br>
\hline $\underset{\substack{\text { r3,800 } \\ 4,330}}{ }$ \& 19,040 \& er Harvester \& 413/6 Sale \& cter $421 / 2$ Sale \& ${ }_{144}^{47 / 8} \begin{aligned} & \text { Sale } \\ & \text { Sale } \\ & \text { Sale }\end{aligned}$ \& $143{ }^{1 / 2}$ May \&  \& $3^{1 / 2}$ May \& 7 <br>
\hline 95,10 \& \& \& \& \& \& \& \& \& <br>
\hline \& 14 \& \& \& ${ }_{\text {7 }} 76{ }^{761 / 46^{1 / 4}}$ \& ${ }_{26}{ }^{7614}$ Sal \& \& \& \& <br>
\hline \& ${ }_{419,00}$ \& nnat \& Sale \& ${ }_{921 / 4}^{22 / 2}$ Eale \& ${ }_{93}^{26 / 4}$ Sale \& \& \& \& <br>
\hline \& 72 \& International \& $13^{1 / 4} \mathrm{Sa}$ \& 171/4 Sale \& 161/4 Sale \& $1417 / \mathrm{May}$ \& 180 \& , \& $19.12{ }^{\text {mar }} 12$ <br>
\hline \& \& Internation \& \& \& \& ${ }_{80}^{111 / 2}{ }^{\text {May }}$ May ${ }^{\text {a }}$ \& \& \& <br>
\hline 7, \& 35,8 \& Internatl Rys \& Sal \& $13^{3 / 4} / 8$ \& 123/4 Sale \& 12 \& $14^{3 / 8}$ May 4 \& 113\% A \& $\mathrm{Jan}^{2}$ <br>
\hline \& \& 5\% preferred------1 \& Sal \& 63 641/2 \& 591/8 \& \& \& \& <br>
\hline 18,20 \& 131,1 \& Int \& ${ }_{\text {133/\% }} 131 /{ }^{\text {Sale }}$ \& 147 ${ }^{\text {a }}$ / Sal/ Sale \&  \& 3581/ M \& ${ }_{3658} 15{ }^{5}$ May 29 \& ${ }^{3} 334 \mathrm{Jan}{ }^{\text {Jan }}$ \& 1 <br>
\hline 14,6 \& 105,2 \& \& Sale \& \& $43^{1 / 8} 8$ \& 421/4 M \& 4534, May 14 \& \& 1/2 <br>
\hline \& \& \& 341/2 $361 / 2$ \& ${ }^{331 / 2}$ Sale \& ${ }^{33}$ 35 \& / M \& 331/2 M \&  \& 51/ Meb 16 <br>
\hline \& 102,100 \& Intern \& $\overline{31}$ \& 321/2 Sal \& \& ${ }_{317 / 8}^{31 / 2}$ \& ${ }_{32}{ }^{4} 7_{8}^{\prime} \mathrm{M}$ \& \& <br>
\hline \& 60 \& \& Sal \& \& 32 \& 31/2/ Ma \& ${ }^{33}{ }^{3} \%$ \& $81 / 2 \mathrm{Feb}$ \& <br>
\hline 14, \& ${ }^{81}$ \& Inter \& Sale \& 183/6 Sale \& Sale \& M \& Ma \& \% Jan \& <br>
\hline \& \& wa \& Sale \& 36
37 \& Sale \&  \& 381/8 Ma \& Ja \& ${ }_{40 \%}{ }^{\text {appr }}$ <br>
\hline \& \& Iowa power \& Ligh \& Sale \& ale \& Sale \& $3{ }^{351 / 2}$ \& \& 7 \& ${ }_{45}^{37 / 4}$ Jan ${ }^{\text {Jan }} 15$ <br>
\hline \& 87,400 \& ${ }_{\text {Is and }}$ Creek Coal \& \& \& \& 3918/2 \& ${ }_{120}^{41 / 8}$ \& \& <br>
\hline \& 111,900 \& I-T-E Crircuit Breaker \& \& \& 120 121/2 \& 421/4 May \& $4{ }^{123} 4 \mathrm{M}$ M \& ${ }^{186 \%}$ Jan 2 \& <br>
\hline 21.600

58,200 \& 247.000 \& Jaeger \& \& \& 2134/ Sale \& $$
\begin{aligned}
& 011 / \mathrm{May} \\
& \text { Mav }
\end{aligned}
$$ \& $22 \frac{1}{2} / \mathrm{May}^{28}$ \& \[

{ }_{241 / 4}^{20} \mathrm{May}
\] \& Jan <br>

\hline 58,200 \& 247,000 \& Jefferson L \& 28\%/4 Sale \& $41 / 2$ Sale \& 243/4 Saie \& 11/4 May \& 28\%/8 May 11 \& 241/4 May \& <br>

\hline $$
\begin{aligned}
& 320 \\
& 7,700
\end{aligned}
$$ \& \[

$$
\begin{array}{r}
3,110 \\
\\
\$ 75,900
\end{array}
$$
\] \& tele preared-- \& \& \& \& \& \& $\begin{array}{lll}82 & \text { Jan } & 13 \\ 47 & \text { Feb } & 16\end{array}$ \& $\frac{\text { May } 12}{\text { Feb } 27}$ <br>

\hline \& ${ }_{4}^{173,490}$ \& ${ }^{33 / 4 \%}$ preferred \& - \& ${ }_{\substack{83 \\ \text { Sale }}}$ \& 84 \& \& ${ }_{593}^{86}$ \&  \& (ex Apr 21 <br>
\hline - ${ }_{25,300}^{6,1200}$ \& +137,200 \& Johns-Manven Johnson-.-----5 \& 521/2 Sale \& 501/4 Sale \&  \& 50\%/4 May \& ${ }_{56}^{59 / 4}$ May \& ${ }^{59} 9$ \& $71 / 2 \mathrm{~J}$ <br>
\hline \& \& Jones \& Leaughin \& \& \& \& \& \& \& <br>
\hline \& 10,370 \& 5\% pra series A \& 977/2 Sale \& 1013, Sale \& 101/8 Sale \& - \& , \& \& <br>
\hline 28,000 \& ${ }_{\text {757, } 500}^{2600}$ \& Joyser Alum \& ${ }_{43}^{43}$ Sale \& ${ }^{423 / 4}$ \& ${ }_{51}{ }^{22}$ Sale \& 40 \& $7 /$ \& ${ }^{37}$ Feb 9 \& $481 / 2 \mathrm{Apr} 20$ <br>
\hline \& \& Common when issued -31/3 \& \& ${ }^{4.1 / 2 / 2} 48$ \& \& 441/8 M \& 441/2M \& May ${ }^{6}$ \&  <br>
\hline 4, $\begin{aligned} & 4,000 \\ & 1,000\end{aligned}$ \& 20,200
18,800 \& ${ }^{41 / \mathrm{O} \%}$ \&  \& ${ }^{1023 / 4}$ \& ${ }_{45}^{108 / 2} \quad 4771 / 2$ \&  \& 1081/4 Ma \& 2 \& 48 <br>
\hline \& 18, \&  \& 110 Sale \& Sald \& Sale \& 118/4 May \& 124/1/2 May \& 07 \& 241/2 M <br>
\hline 3,500
10,000 \& 3,700
37,620 \& convertil \& - -- \& 110 Sale \& 113 1141/2 \& 110 May \& 1143/4 May 13 \& 110 May \& 16. <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline \& ${ }^{3.130}$ \& $3.80 \%$ preferred---- 100 \& \& $8^{13 / 2}$ \& Sale \& \& \& \& <br>
\hline 340 \& 1,150 \& ${ }_{4}$ \& $941 / 2$ sale \& ${ }_{96}^{88 / 2} 979$ \& ${ }_{97}{ }^{86}$ \& $96{ }^{86}$ 1/2 May 26 \& $973 / 4 \mathrm{May} 28$ \& $4^{4} / 1 / \mathrm{Jan} 2$ \& <br>
\hline \& \& 4.20\% preferred \& \& \& 87 911/2 \& \& \& \& <br>
\hline 10, \& 62,900 \& as city South \& $881 / 4$ Sale \& 811 \%/ Sale \& 85 85\%/9 \& $80^{1 / 2}$ May 7 \& 88 May 25 \& 1 \& <br>
\hline 9,600 \& ${ }_{55}^{11,}$ \&  \&  \& $4{ }^{43}$ \&  \& \& \& \& <br>
\hline \& \& Kansa \& \& 313,4 \&  \& Ma \& / \& 28\%/2 Jan 2 \& 33 <br>
\hline \& \& Kayser \& 181/6 Sale \& 91/4 Sale \& \& \& \& \& <br>
\hline 9 \& \& log \& - \& So \& Sale \& ${ }_{4}$ May 28 \& \& \& <br>
\hline \& ${ }_{425} 42301$ \& Kennecott \& Sale \& \& \& \& \& \& <br>
\hline \& \& \& \& \& \& \& \& \& <br>
\hline 26,500
6,200 \& ${ }^{29}$ \& 41/2\% prior pre \& 277 \&  \& 275\% \& 25\% May \& ${ }^{\text {31/4 May }}$ \& ${ }^{\text {che }}$ \&  <br>
\hline
\end{tabular}

For footnotes, see page 29.

| $\begin{aligned} & \text { Aggregal } \\ & \text { May } \\ & \text { Mhares } \end{aligned}$ | te Sales Jan． 1 Shares | tock Exchange STOCKS | Price Jan．2， 1959 Opening or Bid Ask |  | May 1 Opening or Bid Ask |  |  |  |  | $\begin{aligned} & \text { Highest } \\ & \text { Halee } \\ & \text { Prices } \end{aligned}$ |  | RANGE Lowes Sale Prices | SINCE JAN． 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2，500 | 17，300 | Keystone Steel \＆Wire＿－1 | 431／4 | Sale | $453 / 4$ | Sale | $44^{1 / 2}$ | Sale | 44 May 12 | 46. | May 1 | 43 Jan 7 | $3 / 4$ Mar 30 |
| 36,000 25,200 | $\begin{array}{r}214,800 \\ \hline 63\end{array}$ | Kimberly Clark |  | Sale |  | Sale |  | Sale | $61 . \mathrm{May}$ | 65 | May 19 | 59 Apr | Tan |
| ${ }_{16,200}^{25,200}$ | 140，70 | King－seeley Corp－－ |  | Sal |  | Sale | 401／4 | Sale | $34 . \mathrm{May}$ | 42 | May 26 | $6^{1 / 2}$ |  |
|  |  | Koppers Co Inc common 10 | 43 | Sale | 4 ？ | Sale | $451 / 2$ | Sale | ${ }_{413 / 4} \mathrm{May}_{7}$ |  | May 14 | $27 \%$ |  |
| 1，010 | 5，730 | Preferred 4\％series＿－100 | 81 | Sale | $821 / 2$ | Sale |  | Sale | $801 / 2 \mathrm{May}$ |  | May 1 | 801／2 May 28 |  |
| 45，900 | 313，400 | Korvett | 15 | S |  | Sa | 137／8 | sale | $13^{3 / 8} \mathrm{M}$ |  |  | 133／8 May 6 |  |
| 46，950 | 171，550 |  |  | Sale |  | Sal | 321／8 | Sale | 321／2 May |  | May 11 |  | May 11 |
|  | 10610 | Kress（S H）\＆ |  | Sale | 423／8 | Sale | $403 / 4$ | Sale | 401／4 May 26 |  | May 14 | 5 | Mar 3 |
|  |  | Kroehler Mfg Co | $213 / 4$ | Sale | $22^{1 / 4}$ | Sale | 21 | 221／2 | 207／8 May 26 |  | May | 6 |  |
| 66，800 | \＄418，500 | Kroger Company n | $313 / 4$ | Sale |  | Sa | $283 / 8$ | Sale | 277／8 May |  |  | $\ddagger 27 \%$ May 5 | 22 |
| 11，100 | 64,700 3 | Laclede Gas Light |  |  |  |  | $211 / 2$ | Sale | 197／8 May |  | May 18 | 197／6 Apr 30 | Jan 22 |
| 700 | 500 | $4.32 \%$ preferred ser $\mathrm{A}_{-} 25$ LaConsolidada－ | $321 / 2$ | 34 | $293 / 4$ | 31 | $311 / 2$ | $331 / 2$ | 293／8 May |  | May 5 | 5 | Jan |
| $3,000$ | $11,700$ | 6\％pfd．－－－75 Pesos Mex |  | Sale |  | Sale | $37 / 8$ | 41／8 | 37／8 May 4 |  | May | 0 |  |
| 17，900 | 154，600 | Lee Rubber \＆Tire | 31／8 | $24^{1 / 2}$ | 283／4 | Sale |  | Sale | 26．May 12 |  |  | 8 |  |
| 18，900 | 191，000 | Lees（James） |  | Sale | 込 | Sale | 453／4 | Sale | 261／May $451 / 2$ May 28 | 53 | May May 1 | Jan | 22 |
|  |  | 3．85\％preferred＿－－－100 |  | 87 |  | 91 |  | 91 | 91 May | 91 | May |  | ${ }_{91}^{551 / 2} \begin{gathered}\text { Apr } \\ \text { May } \\ 5\end{gathered}$ |
| 54，300 | － 3944,400 | gh Coal \＆Navi |  | Sa | 12\％／8 | Sale | ， | Sale | 121／4 May | 133／ | May 14 | 103／8 Feb 12 | $14^{1 / 4}$ Apr 27 |
| 81,600 37,100 | 294，100 625,500 | Lehigh Portland |  | Sa | 31 | Sale |  | Sale | $291 / 2 \mathrm{May}$ |  |  |  | Jan 20 |
| 3.700 | 38.50 |  |  | Sale | 201／4 | Sale | ${ }_{213 / 9}^{21 / 2}$ | Sale | $\xrightarrow{2 \% 8 \mathrm{May}}$ |  |  |  | Ap |
| 11，600 | 108，7 | 50 c non－cum 2nd pr |  | Sa | 1 | Sale | 1／2 | Sale | May |  |  |  |  |
| 26，500 | 165，70 | high Valley RR C |  | Sale | 7／8 | Sale | 7／8 | Sale | $83 / 4 \mathrm{May}$ |  | May 27 | Feb | 107／8 Jan 12 |
| 42,700 6,200 | ${ }^{264,40}$ | Lehman Corp（The） | 301／2 | Sale | $311 / 8$ | Sale | $301 / 2$ | Sale | 1／8 May 15 | $311 / 4$ | May 1 | Jan 27 | 311／6 Mar 4 |
| 13，700 | 119，60 | Lerner Stores |  |  | $21^{1 / 2}$ | Sale | 21\％／8 | Sale | May 21 |  | May 1 |  | Apr 29 |
| 31，700 |  | Libbey－Owens－Ford Glass＿10 | 53／4 | Sale | 1143／4 | Sale |  |  | 114 May | 121 | May | Jan | 121 May 15 |
| 129，400 | \＄144，300 |  |  |  |  | Sale | $661 / 2$ | Sale | $571 / 2 \mathrm{May}$ |  | May 29 | \＄571／2 Apr 29 | May 29 |
|  | 678 | Libby McNeil \＆Libby－－－－7 | 23／8 | Sale | 123／8 | Sale | $12^{1 / 4}$ | Sale | 113／4 May 13 |  |  | 113／4 May 13 | Jan 9 |
| 1,210 | $\begin{array}{r}203,800 \\ 5,570 \\ \hline\end{array}$ | Liggett \＆Myer |  | Sale | $1 / 4$ | Sale | 90 | S | 873／4 May 18 |  |  |  | Apr 24 |
| 16，400 | 60，300 | Lily pulip |  | S | 1481／2 | Sale | 150 | Sale | 1461／2 May 19 | 1501 | May 27 |  |  |
| 4,900 | \＄4，9 | When issued | 1／2 | sale | 101 | Sa |  | － | May | 101 | May 13 | n | 08 Feb 19 |
| 17 | 81，80 | Link | 591／4 | Sale | $1^{1 / 2}$ | Sal | 68 | Sale | ${ }_{61}{ }^{4}$ May 5 |  |  | May 8 |  |
| 28，600 | 165，40 | Lione |  |  | 1／8 |  | $10^{3 / 4}$ | Sale | May 29 |  | ay 20 | May 29 | 28 |
|  |  | Litton Industries Inc＿＿－100 | $821 / 2$ | Sale | 1171／2 | Sale | 1051／4 | Sale | $991 / 2$ May 27 | 120 | May 4 | Feb 9 | 123\％／8 Apr 27 |
| 317，900 | 12 | Lockheed Airc | 32 | Sale | $361 / 4$ | Sale | 327／8 | Sale | 321／8 May 29 |  |  | $\pm 28 \%$ Feb 9 |  |
| 107，400 |  |  |  |  | 32 |  | 30 | Sal | May |  |  | Mar 24 | 37 Mar 9 |
| 22 | 586 | oew＇s Theatr |  |  |  | Sale |  | Sale | May |  | Ma | Mar 9 | 6 |
| 45，100 | 283，200 | Lone Star Cemen | 35 | Sale | 32 | Sal | 343／8 | Sale |  |  |  |  |  |
| 780 | 5,410 | 4．84\％pre | 421／2 |  | 130 |  | 00 | Sa | $40 \quad$ May 28 |  |  |  |  |
| 5，100 | 347，700 | Long Island Lighting com 10 |  | 29 | 130 | Sale | 123 | 122 | ${ }_{120}{ }_{3}^{1 / 4}$ May 4 |  | $\stackrel{\text { May }}{\text { May }}$ | ${ }_{120}{ }^{\text {a }}$ M May 28 | 1393／4 Jan 26 |
| 140 | 10 | 5\％series B pfd－－ 100 |  | 02 | 100 | 20 | 100 | 102 | 100 Ma | 1011／ | May 13 | 100 May 7 | 104 Mar 4 |
| 320 | 1，01 | \％series |  | 85 | 88 | 901／2 | 85 | 87 | May 14 | 89 |  | Jan 15 |  |
| 700 | 10 | $4.40 \%$ ser | 1283／4 | Sale | 148 | 1521／2 | 150 | 153 | $1501 / 2$ May 7 | 153 |  |  |  |
| 4，100 | 701，400 | Lorillard（P）c | 79 | Sale |  |  |  |  |  |  | May 1 | 1285 Jan | 6 |
| 240，400 | $\ddagger 293,600$ | When issued． |  |  | $3 / 8$ | Sa | $3 / 4$ | Sale | Ma |  |  |  |  |
|  |  | 7\％preferred－$\quad 100$ | 138 | 139 |  |  |  | Sal | $1371 / 4 \mathrm{Ma}$ | 141 |  | 137 Ap |  |
|  | 56，300 | Louisville Gas \＆Elec（Ky）－ | $421 / 8$ | Sale | 417／8 | Sale | 423／8 | Sale | May |  | May 28 | Feb | $41 / 2$ |
|  | 700 | Louisville \＆Nashville＿－＿－50 |  | S | $41 / 2$ | Sale |  | Sale | May |  | Mas | $76^{3 / 4} \mathrm{Jan}$ | 873／4 Jan 22 |
| 57,900 | 600 | Lowenstein（M）\＆Sons＿－＿1 | 153／4 | Sale | 171／4 | Sale | 19 | Sale | May |  |  |  |  |
| 70，000 | 56， | en |  | Sa |  |  |  | Sa | May |  | Ma |  | 6 |
|  |  | Lykes Bros Steamshi |  | S |  | Sal |  | Sal |  |  |  |  |  |
| 200 | ，700 | MacAnd＇ws \＆Forbes com＿10 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6\％preferred－－－－－－ 100 | 120 | 1213／ | 121 |  |  |  | 1191／2 M |  | Ma |  | 123 Jan 22 |
| 80，900 | 428，900 | ck Trucks |  | Sale | $421 / 4$ | Sal | 455／ | Sale | 40 May |  | May 15 | 321／4／4 Jan | $457 / 8 \mathrm{May} 15$ |
| 18，000 | 132，000 | Macy（R H） |  | Sale | 41 | Sal | 40， | Sale | 40 May 21 |  | Moy 1 | Jan | 21／4 Jan 20 |
| 1,360 76.800 |  | 41／4\％pfd series A | 1／2 | Sale |  | Sa | 43／4 | Sa | 84. May 18 |  |  | $831 / 2 \mathrm{Jan} 19$ |  |
| 76,800 3,200 | 507，10 | Madison Fund Inc | 181／8 | Sale | 181／2 | Sale | 18\％ | Sale | 181／4 May |  | May | 18 Jan 2 | Jan 21 |
| $\begin{array}{r}3,20 \\ 56,70 \\ \hline\end{array}$ | 481,100 | Madison Square Garden |  | Sa |  | Sa | 3／8 | 147／8 | May |  | May | Jan | 4 Jan 30 |
| 91,200 | 299，700 | Magnavox Co（The）com＿1 |  | Sal |  | Sa |  |  | － | ${ }_{70}^{641}$ |  |  | Mar 17 |
|  |  | Mahoning Coal RR Co＿－50 |  | 70 |  |  | 595／8 | Sa | $555 / 4 \mathrm{May} 26$ |  |  |  |  |
| 45，600 |  | Mallory（ P R）\＆Co．．．－－ 1 |  | Sale | 435／ | Sale | 473／8 | Sale | 43 3／8 May |  | May |  |  |
|  | 46，800 | Manati Sugar Co＿－－－＿－ 1 |  | Sale |  |  |  | Sal | May |  |  |  |  |
| 4，100 |  | Mandel Br |  |  |  | Sa |  | Sal | May |  | Ma | 5 | ${ }_{4}$ Jan 14 |
| 6，300 | 76，800 | Manhatt | 153／4 | sale | 173／4 | Sale | $71 /$ | Sale | May |  |  |  | $2^{3 / 4}$ Mar 16 |
| 35，200 | 136，40 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Maracaibo Oil Exploration＿1 | 8 | Sale | $63 / 8$ |  | ／8 | Sa |  |  |  | $57 / 8$ Apr 22 |  |
| 67,700 26800 | 280，200 | Marine Midland | 233／4 | Sa | 25 |  |  | Sale | M |  |  | $31 / 2 \mathrm{Jan} 2$ | 271／4 Mar 5 |
| 26，800 | 1，926，800 |  |  |  |  |  |  |  |  |  |  | May 19 | 5／64 May 25 |
| 17，800 | 17，100 | \％conv pfd | 64 | 68 |  | Sal | 71 | Sale | May |  | Ma | Jan 5 | 73 Mar 5 |
| 14，900 | 91,700 68.800 | Marquette Cement Mfg Co－4 |  | Sale | 467／8 | Sa | $52^{1 / 2}$ | Sale | May |  | M |  |  |
| ， |  | 41／4\％preferred |  |  |  |  |  | Sa | May 29 |  | Ma | $42^{1 / 2}$ Jan 2 | 24 |
| 406，900 | 1，527，800 | Martin Co（The）－－．－ 1 |  | Sale | \％ | Sal |  | Sale | $85 / 8 \mathrm{May} 1$ |  | May 11 |  | 11 |
| 38，300 | 282，700 | Masonite Corp－－．．．－． |  |  | ， |  |  | Sald | ， |  |  | Feb | 11 |
| 500 |  | May |  |  |  |  |  |  |  |  |  |  |  |
| 880 |  | Comm |  | Sale |  | 兂 | $46^{1 / 2}$ | Sal | May |  | May |  | $35 / 8$ Feb 24 |
| 340 | 2，440 | 3.75 pfd series 1 | 77 | ${ }_{78}$ | 77 | Sal | 77 | Sale | May 19 |  |  |  | ar 26 |
| 290 | 750 | 4 | 70 | Sale | $681 / 4$ | 691／2 | 67 | 68 | May 22 | 6 | May 11 | May 22 | $8{ }_{721 / 4}{ }^{\text {Mar }} 17$ |
|  |  | \％preferred－－－－ 100 |  |  |  | 791／2 | 75 | 77 | May | 78 | May 7 | 455／Jan | 82 Feb 24 |
| 26，700 | 147，700 | Maytag Co（The）common－＊ | 45\％ | Sale | 80 | Sale | $82^{3 / 4}$ | Sale | May 27 |  | May 11 | Jan | $911 / 4$ May 11 |
| 8,200 12,000 | 56,100 53,500 | McCall Corp |  | Sale | $201 / 4$ | Sale | 19\％ | Sale | 191／8 May |  | May | 191／8 May 28 | （Jan 15 |
| 410 | 1，970 | M $\$ 2.50$ prefe | 29 45 | ${ }_{451 / 2}$ |  | Sale | ${ }_{48}$ | ${ }_{50}$ | May | 39 | May 29 | Jan ${ }^{2}$ | May 29 |
|  |  | McCrory－McLellan |  |  |  |  |  |  |  |  |  |  | 48 May 28 |
| 24，300 |  |  |  |  |  |  |  | Sal |  |  |  |  |  |
|  |  |  | 82 |  |  |  |  | Sal | May | 仡 | May 21 | 80 Apr 24 |  |
| 20,200 40,500 | 17，400 | McDermott（J Ray） | 51 | Sale | 465／8 | Sale |  | Sale | May 11 |  | May 18 | May 11 | Feb 16 |
| 40,500 39,800 | ＋93，100 | McDonnell Aircraf |  |  | $43^{1 / 8}$ | Sale | $43^{1 / 4}$ | Sale | 403／4 May | 457／8 | May 14 | $403 / 4 \mathrm{May}$ | 47 Mar 31 |
| 8,400 | 239，600 | McGraw－Edison Co ．－．－－ 1 | 81／4 | Sale | 451 | Sa | 451／8 | Sal | May |  | May 27 |  | $45^{1 / 4} \mathrm{M}$ |
|  |  | McGraw－Hill Publishing－ McGregor－Doniger Inc－ |  |  |  |  |  |  |  |  |  |  | ， |
| 7,800 12300 |  | Class A－－ 1 |  |  |  |  |  | Sale |  |  |  |  |  |
| 12，300 | 35，900 | McIntyre Porcupine Mines ${ }^{5}$ | 71／4 | Sale | 61／4 | Sale | 91 | Sale | May 4 |  | May | 84 May | Feb |
| 42，800 | 248，800 | McLean Trucking Co．－－1 |  |  |  | Sa | 80 | $\stackrel{81}{81}$ | $8_{81 / 4}^{81}$ May 25 |  | May | ${ }^{64}{ }_{81 / 8} \mathrm{Jan}$ Feb 19 | 4 Apr 28 |
| 4，900 | 37，900 | McQuay－Norris Mfg Co＿－10 |  | Sal | $213 / 4$ | Sale | $213 / 4$ | 22 | $21^{5 / 8} \mathrm{May}$ |  | May 19 |  | 10／4 |
| 23，300 | 124，100 | Mead Corp commo | \％ | sale | 1／2 | Sale | 44 | Sale | 431／4 May 29 |  | May 15 | 43 Jan 2 | 51 Feb |
|  |  | 41／4\％pfd 1st series＿－ 10 － | 93 |  | 94 | Sale | $911 / 2$ | 93 | $911 / 2$ May 28 | $94^{11}$ | May | $911 / 2$ May 28 | $95^{1 / 2}$ Mar 26 |
| －6，000 | 207，300 | Melville Shoe Corp com－－－1 | 237／6 | Sale | 28 | Sale | $27^{3 / 8}$ | Sale | May 21 | 283 | May |  | 283／6 Apr 16 |
| 1,080 6,800 | 6，360 | $4 \%$ preferred series B＿－100 | 801／2 | Sale | 83 | 84 | 促 | Sale | $791 / 4$ May | 84 | May | Mav 21 | Apr |
| 99，400 | 32,000 538300 | Mercantile Stores＿－＿－3．662／3 |  | S | 331／8 | ${ }^{33}$ | 36 | Sa | May 13 |  | May | Jan | May 28 |
| 200 | 2，700 | \＄3．50 preferred |  | S |  | ${ }_{81}$ | 84 | ${ }_{83}$ |  |  | May | Feb | May 15 |
| 5，000 | 97，60 | Mergenthaler Linotype Co－－1 | 443／4 | Sale | $51 / 2$ | Sale | $591 / 4$ | Sale | $551 / 2$ May 1 |  | May 11 | $441 / 4 \mathrm{Jan}$ | $643 / 4$ |
| 100，600 | ${ }^{236}$ | Merritt Chpmin \＆Scott 12.50 |  | Sale | 203／8 | Sale |  | Sale |  |  | May 15 | 18 Jan | 23／6 Fe |
| 15，800 | 67，200 | Mesta Machine Con－－－－－5 | $56^{3 / 4}$ | Sale | $593 / 8$ | Sa | 697／8 | Sale | May |  | 29 |  | $697 / 8$ May 29 |
|  | 2，5 | 3．90\％preferred |  |  |  |  |  |  | 1／2 May |  |  |  |  |
| 11.0 |  | 4．35\％preferred－－－－－ 100 | 92 |  |  | Sale | 92 | 95 | May 1 |  | May | Jan 6 | Mar 13 |
| 70 | 540 | $3.85 \%$ preferred＿－－－ 100 | 81 | $821 /$ | $51 / 2$ |  | $781 / 2$ | 80 | $781 / 2$ May 26 | $84^{1 / 2}$ | May 7 | $781 / 2$ May 26 | 88 Mar 31 |
| 2.0 |  | $3.80 \%$ preferred＿－－－－100 |  | Sale |  | 881 | 80 | 87 | May 12 | 5 | May 12 | 80 Jan 2 | Apr 28 |
|  |  | ． $45 \%$ preferred |  |  |  |  |  | $961 / 2$ | May 2 |  | May 15 | May 25 | $1 / 2 \mathrm{Mar} 11$ |
| 500 | 203，100 | Middle South Utilities＿－10 | 341／2 | Sale | $4{ }_{47} 41 / 2$ | Sale | $43{ }^{3 / 4}$ $48 \%$ | Sale | 474／4 May 13 | 501／2 | May 15 | ${ }^{331 / 8} \mathrm{Jan}$ | che Mar $1 / 4 \mathrm{Apr}$ |

[^5]| Aggregat in May Shares | te Sales Since Jan． 1 Shares | Stock Exchange STOCKS | Price Jan．2， 1959 <br> Opening or <br> Bid Ask |  | May 1 <br> Opening or <br> Bid Ask | May 29Closing orBld Ask |  | Lowest Sale Price | Highest Sale Prices | RANGE <br> Lowest Sale Prices | JAN． 1 <br> Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1，600 | 11，000 | Midland Enterprises Inc |  |  | Sale | 393／4 | $411 / 2$ | Ma | 40.3 |  |  |
| 9,200 | 80，800 | Midland－Ross Corp com－ 5 | 391／2 | Sale | 46\％／\％Sale | 48 | Sale | May | $481 / 2 \mathrm{May} 28$ | 39\％／3 Jan 2 | 1／2 May 28 |
| 1，940 | 7,270 | 51／2\％1st preferred＿－ 100 | 831／4 | Sale | 883／Sale | $881 / 2$ | Sale | 87 May 6 | May 12 | ${ }^{83} / 4 / \mathrm{Jan}^{2}$ |  |
| 8，000 | 41，400 | Midwest Oil Corp－＿－10 Minerals \＆Chem Corp of | 38 | Sa | 36\％／8 | 1／8 | Sa | $1 / 4$ | May | 35\％Feb 18 | 8 |
| 110，400 | 635.500 | America | 183／ | Sale | 197／8 Sale | $211 / 2$ | Sale |  | 221／8M |  | 20 |
| 45，000 | 237，100 | Minn－Honeywell Reg＿－．． 1.50 | 119\％ | Sale | 1341／2 Sale | 128 | Sale | 125 May | 1365／6 May | 1111／2 Jan 28 |  |
| 117，000 | 473，500 | Minneapolis－Moline Co com 1 | 183／4 | 硡 | Sal |  | Sa | 223／8 May | 253／4 May 21 | 181／0 Feb 9 | y 21 |
| 330 | 2,710 | \＄5．50 1st preferred－－ 100 | 933／4 | Sale | 9599 | 95 | Sale | 95 May 29 | 98. May 18 | ${ }^{22}$ Feb | Apr 17 |
| 3,800 12,100 | 18，900 | \＄1．50 2nd conv pfd－－25 |  | ${ }_{\text {Sale }}^{26}$ | ${ }^{31}$ 21／2 Sale | 33 29 | Sale | $31 . \mathrm{M}$ | $341 / 4 / \mathrm{May} 21$ $293 /$ May 29 | 25\％／2 Jan ${ }^{6}$ | $\begin{aligned} & 341 / 4 \text { May } 21 \\ & 295 / / \text { Mar } 26 \end{aligned}$ |
| 12,100 7,500 | 5，60 | Minn S P \＆SS Marle－＊＊＊＊＊＊＊＊＊ | 281／8 | Sale | 261／2 Sale |  | Sa | ${ }^{263 / 6}$ May | 1833／ | $263 / 2 \mathrm{Apr}$ <br> 17 <br> 17 | 20\％Feb 16 |
| 41，200 | 222，000 | Minn Mining \＆Mig | 114 | Sale | 1463／4 Sale | 139 | Sale | 1361／2 May 29 | 147 May | $1111 / 2 \mathrm{Jan}$ | $151 / 2 \mathrm{Apr} 24$ |
| 31，000 | 163，500 | Minn \＆Ontario Paper | 34 | Sale | 325／8 Sale |  | Sal | 321／2 May | 365／9 May | $311 / 2$ Apr 28 | 38 Mar 5 |
| 9，400 | 52，000 | Minnesota Pwr \＆Lt |  | Sale | Sale | 353／8 | Sal | 353／8 M | $37^{3 / 4}$ Ma |  | Jan 22 |
| 157，500 | ，453，900 |  |  | sale | Sale |  | Sale |  |  | an | 13 |
|  | 20 | Mission |  | Sale | 44 Sale | 43 | sale | 423／4 May 28 | 453／4 May | 40\％／Jan 13 |  |
| 55，600 | 495，200 | Mission Development Co－－ 5 | 22\％ | Sale | Sale | 253／4 | Sal | $251 / 4$ May 27 | 293\％M | 211／4 Mar | 413／4 Mar 16 |
| 44.500 | 176，000 | Mississippl River Fuel－－10 | 371／4 | Sale | 401／8 Sale |  | Sale | 373／8 May 29 | 411／8 May | 36\％Jan | ${ }_{8}^{413 / 4} \mathrm{Mar} 26$ |
| 90，600 |  | Missouri Pac RR class |  | $\stackrel{8}{81}$ | Sa |  | Sale | May | May |  |  |
| $\mathbf{9 0 , 6 0 0}$ 88,400 | 297，400 | Missourt Pac Rr class ${ }^{\text {a }}$ | $\stackrel{42}{19}$ | Sale | Sal |  | Sale |  |  | 171／2 May 19 | Jan 30 |
| 135，900 | 1，329，700 | Mohasco Industries com． 5 | $137 / 8$ | Sale | $165 / 8$ Sale | 14 | Sale | $143 / 4 / \mathrm{May} 20$ | May | Jan |  |
| 63 | 5，450 | 31／2\％preferred＿－－100 | 63 | Sale | Sale | 65\％ | Sale | 651／4 May | May | 60 Jan 9 | May 21 |
| 58 |  | 4．20\％preferred |  | ale | $741 / 4.75$ |  | Sale |  |  |  | May 11 |
| 2，70 | 10，900 | Mojud Co Ine | $141 /$ | Sale | Sale | 13 | 14 | 131／2 May 27 | May | $\text { Apr } 29$ |  |
| 12，600 | 72，200 | Monarch Machine | 19 | Sale | 223／8 Sale | 22 | Sale | 213／8 May 15 | May | 183／4 Jan 6 | an 29 |
| 3，700 | 600 | Monon Rr class A | 13 | 131／4 | 14.5 | 17 | Sale | 13.1 May | May | May | May 28 |
| 40，900 | 70 | ss B |  |  | Sale |  | Sale | $3^{1 / 2}$ May | － | Jan | May 26 |
| 77，300 | 41，200 | Onsanto Chemical |  |  | Sa |  | Sale | 47\％May | May | 83\％Jan 8 |  |
| 24，600 | 122，800 | Montana－Dakota Util Co－－－5 |  | sale | 03／4 Sale | 32 | Sale | May | May | an 14 | $\begin{aligned} & 4 \\ & \hline \end{aligned} \operatorname{Mar}_{2}$ |
| 10，300 | 60，400 | Montana Power Co $\qquad$ Montecatini Min \＆Chemical | 671／2 | Sale | $751 / 476$ | $741 / 2$ | Sale | May | May |  |  |
| 100 | 19 | Amer Shares－＿ 1,000 Lire | 21. | sale | Sale | 41／2 | Sale | 1／8 May 12 | $251 / 4$ May 4 |  |  |
| 34,100 129 | 260，500 | Monterey Oil Co－－－－－1 | 5／8 | Sale | 295／8 Sale | 31／8 | Sale |  |  |  |  |
| 129，40 | 789，5 | Montgomery Ward | 41\％ | sale | 48 Sale | 48 | Sale | 471／2 May 20 | May | Feb 3 | 24 |
| 13,100 34,20 | 98，100 | re－McCormack Lines＿－12 |  | sale | $21 / 8$ Sa |  | Sale | $221 / 8 \mathrm{May}$ | 233／8 May 21 |  |  |
| 34,20 115,90 | 273.400 | Morrell（John）\＆Co．－．－10 |  | Sale | Sale |  | Sale | 2 May | 291／4 May 27 |  | 130 |
| 200 |  | Motor Products Cor |  |  |  |  |  |  |  |  |  |
| 000 |  | Motor Wheel | 161／4 | Sale | Sale |  |  |  |  |  |  |
| 11，000 | 70，90 | Mueller Bras |  |  | S | 28 | Sale | M | 297／／May | Jan | 32.3 Jan 20 |
|  | 52 | Muns | 243／ | Sal | sa |  | Sale |  | － | Jan |  |
| 23，000 | 132，500 | Murphy Co（G C） |  | sale | 461／2 Sale | 45\％ | Sale | 44 May 22 | May | Jar | 481／2 Apr 16 |
| 44，800 | 208，000 | Murray Corp of A | 3031／2 | Sale | 271／2 Sale | 28. | Sale | 27\％May | 31\％May | Apr | 退 3 May May |
| 3，800 | 18，900 | Mvers（F E）\＆ | 45 | 46 | $401 / 2 \mathrm{Sa}$ | 41 | 413／4 | May | 433／4 May |  | 0\％Jan |
| 42，400 | 44，700 | b NAFI Corp |  |  | 15 Sale | 163\％ | Sale | 14.3 May 13 | May 29 | May | Apr ${ }^{\text {Jan }}$ |
| 6,500 10,800 | 49，100 | Natco Corp | 14 | Sale | 16 Sale | 15 | 15 | 147／8 May 13 | $161 / 8 \mathrm{May}$ | 13\％Jan 2 |  |
| 10,800 35,300 | ＋41，80 | National Acme C |  | S | ${ }_{245 \%}^{61}$ Sale | 20 | Sale | $59 . \mathrm{May}$ | 631／2 May | $521 / 4 \text { Jan } 12$ | Jan |
| 16，000 | 140，500 | National Aviation | 1／4 | Sale | 325／Sale | 325\％ | Sale | 32 May 21 | May | Jam | May 6 |
| 27，90 | 194，10 | National Biscuit |  | Sale | Sale | $511 / 2$ | Sale | 503／4 May 25 |  | Jan | ${ }_{3}$ |
| 2，110 |  | 7\％preferred＿－－－．－－100 |  |  | 159 Sal | 150 | Sa | $1481 / 2 \mathrm{May}$ | 159 May |  |  |
| 62，100 | 331，700 | National Can |  |  | 11 Sa | 101／8 | Sale | 10 Ma | 11 May |  | Ja |
| 128，000 | 754，200 | Nat＇l Cash Register | 79 | Sale | 70. Sale | $6^{61 / 2}$ | Sale | 653／4 May 29 | 71. | $653 / 4 \mathrm{May}$ | Jan 15 |
| 20,600 41,100 | 145，800 | National City Lines | \％ | Sale | ${ }_{51}^{271 / 4}$ Sale | 28 | Sa | 271／8 May | 283／4 M | 267／8 Apr |  |
| 41,100 99,800 | 246,000 768,900 | Nationa Dairy Prod |  | ${ }_{8} 8$ | ${ }_{32}^{51}$ Sale | 52 <br> 37 |  | 0 May | May |  | 341／2 Mar 3 |
| 6，300 | 149，600 | 41／4\％pfd ser of 1951－100 | 100 | sale | 1063／4 Sale | 1033／4 | Sale | $1031 / 4$ May 28 | 107 May |  | 109 Apr |
| 48，000 | 197，100 | National Fuel Gas Co |  | Sale | 223／4 Sale | 217／6 | Sale | 211／8 May 29 |  | Ma | $247 / \mathrm{J}^{\text {Jan }} 21$ |
| 23，800 | 160，8 | National Gypsum |  | 8a | 693／8 Sale | 671／4 | Sale | 66 May | May | Feb | Apr 26 |
| 130 |  | \＄4．50 preferred． |  | 95 | 94.95 | 96 | S | 94 May | May 29 | ， | 26 |
| 45，300 | 270，100 | 70 nal Lead | 111 | Sal | 122 Sa | 122 | Sale | 115 May | 1253／4 May 4 | 104 Feb 9 | 128 Apr 27 |
| 2，900 | 5.930 | 7\％preferred A | 153 | Sale | 155 | 1491 | 281 | $1481 / 2 \mathrm{May}$ | 1561／4 May | $1481 / 2 \mathrm{May}$ |  |
|  |  | 6\％preferred B－－－－1 | 129 | 132 | $1311 / 2133$ |  | 281／ | $1261 / 2 \mathrm{May}$ | $1331 / 2 \mathrm{May}$ | $\text { May } 25$ | $\begin{aligned} & 1341 / 2 \mathrm{Mar} 12 \\ & 21 \text { Mar } 25 \end{aligned}$ |
| 2,900 10,600 | 21，800 | Nat Linen Service Corp－－－1 | 17 | Sa | 203／8 |  | Sal | 191／2 May | 201／4 May | $\mathrm{Jan}^{\text {Jan }}$ | 8\％Mar 24 |
| 10,600 3,800 | 118,50 10,40 | Nat Mall \＆Steel Cast Co－－＊ National－standard Co | 28\％／ | Sale | Sale |  | Sa | $\begin{aligned} & 351 / 4 \mathrm{Ma} \\ & 497 / \mathrm{Ma} \end{aligned}$ | $\begin{aligned} & \text { May } 15 \\ & \operatorname{Mav} 13 \end{aligned}$ | Apr 10 | Apr 17 |
| 68，400 | 342，100 | National Steel Corp．－．－10 | 751／2 | Sale | 79 Sale | $911 / 8$ | Sale | 79 May | $9{ }^{11 / 2}$ May 28 | 74\％Jan | May 28 |
| 7，900 |  | National Sugar Ref | 36\％／4 | Sale | 381／2 Sale | 381／8 | Sa | $373 / 8$ May 25 | 395\％May 11 | 36 Jan 23 | 401／4 Mar 13 $241 / 8 \mathrm{Mar} 25$ |
| 59，600 | ＊131，30 | National Tea Co |  |  | 20\％Sale | 21 | Sale | 20 May |  | 20 May 21 |  |
| 49，000 | 578,700 109600 | National Theatres National | 10\％ | Sale | 107／8 Sale | 103／8 | Sale | $101 / 4 \mathrm{May} 27$ | 11. |  | Apr 2 |
| 29，900 | 170，600 | Nat Vulcanized | 源 | sale | 193／4 Sale | 13\％ | Sale | 18\％／8 May 7 | 121／8 May 29 | $131 / 2$ Jan | 29 |
| 34，800 | 429，600 | Natomas | 81／4 | Sale | 83／8 Sale | 73 | Sale | 75\％May 29 | 83／4 May 15 | 7\％Jan | 24 |
| 4，2 | 45，600 | Neisner Bros | 12\％ | Sale | 14 Sal | 133 | Sale | 133／4 May 18 | 141／4 May | 12 Jan | 26 |
| 9，900 | 23，300 | Neptune Meter Co ．－．．．．．－． 5 |  |  | 343／8 Sale | 333／8 | Sale | 33 May 27 | 351／2 May | 33 May 27 | $1{ }^{1 / 4} \mathrm{Apr} 10$ |
| 6，500 | ， | Newberry Co（ ${ }^{\text {J J }}$ ） | 363／4 | sale | 871 | 41. | sale | 381／2 May 11 | May 29 |  | 3／1／Mar 2 |
|  | 3，420 | 33／4\％preferred＿－ 100 | 80\％ | Sale | 7712 | $77^{3 / 4}$ | Sale | $751 / 2$ May 11 | $1 / 2$ May 15 | 12 May |  |
|  | 408，100 | New England Elec System＿1 <br> N J Pwr \＆It Co 4\％pid 100 | \％／8 | 8 Ba | Sale |  |  |  |  |  | $\begin{aligned} & \text { Jan } 19 \\ & 4 \text { Apr } 30 \end{aligned}$ |
| 25，200 |  | N J Pwr \＆Lt Co 4\％pfd＿100 <br> Newmont Mining Corp＿＿－10 |  |  | ${ }_{89}^{86} \quad 88$ | 83 83 | $85$ | $\begin{aligned} & 3 \\ & 03 / 4 \\ & M \end{aligned}$ | May 12 |  | $107 / 4 \mathrm{Mar} 11$ |
|  |  | Newport News Shipbuilding |  |  |  |  |  |  |  |  |  |
| 35,100 35,000 | 255,00 156,700 | \＆Dry Dock Co－－－ | 1／8 | Sale | $433 / 8$ Sale | $391 / 2$ | Sale | $393 / 8$ May 29 | 433／8 May | $\text { n } 27$ | $\begin{aligned} & \text { \% Mar } 13 \\ & \text { May } 4 \end{aligned}$ |
|  | 156，700 | New York Air Brake－ | 241／2 | sale | 281／8 Sale | 29 | Sale | $271 / 4 \mathrm{May} 7$ | 303 May 4 |  | Jan 6 |
| 181，200 |  | N Y Chicago \＆St Louis－15 | ${ }_{32}^{28 / 4}$ | Sale | 335\％ | 41／4 | Sale | ${ }_{325 \%}^{26 \%}$ May 7 | $291 / \mathrm{May}$ $361 / 2$ May 22 | 311／4 Feb 27 | May 22 |
|  |  | ew York \＆Harlem RR－50 | 270 | 290 | 305 325 | 5 |  | 295 May 26 | 305 May | 80 Jan 8 | reb |
|  |  | York New Haven |  |  |  |  |  |  |  |  |  |
| 11，000 |  | Hartior ${ }^{\text {RRP }}$ |  |  |  |  |  |  |  |  | 5 |
| 19，300 | 195，700 | Yreerred 5 \％series A＿100 |  |  | ${ }_{33}^{181 / 8}$ Sale | $\begin{aligned} & 161 / 2 \\ & 315 / 8 \end{aligned}$ | Sale | $\begin{aligned} & 161 / 4 \text { May } 29 \\ & 315 / 6 \text { May } 29 \end{aligned}$ |  | 31\％／8 May 29 | $7$ |
|  |  | N Y State Elec \＆Gas Corp． |  |  | Sale |  |  |  |  |  | May 12 |
| 880 | 4，590 | \＄3．75 preferred．－－100 | 78 | 79 | $761 / 4771 / 2$ |  | Sale | 76 May 14 | May 26 |  | 11 |
|  |  | Niagara Mohawk Pwr Corp－ |  |  |  |  |  |  |  |  | 4 |
| 1，450 | 5，330 | $3.40 \%$ preferred－－－100 | 70 | ${ }_{\text {Sale }}$ | 701／2 Sale | 72 | $721 /$ | $69^{\text {may }} 1$ | $72^{1 / 2}$ May | an | 1 |
| 1，710 | 11，250 | $3.60 \%$ preferred－－－．－． 100 | 75 | Sale | 74 Sale | 74 | Sale | 74. May 1 | 76 May | $73 \% / 4 \mathrm{Feb} 6$ |  |
| 620 | 4，160 | 3．90\％preferred－－－－－ 100 | 78 | 80 | 791／4 Sale | 793 | 81 | 791／4 May 1 | 82 May 20 | 79 Jan |  |
| 30 | 1，730 | 4．10\％preferred－－－－100 | 82 | 83 | 84. | 81 | 1 | 821／2 May 19 | 84 May 5 | $821 / 4 \mathrm{Jan} 5$ | Apr ${ }^{2}$ |
| 420 | 4，080 | 5．25\％preferred＿－－－－100 |  |  | 1043／4／1053／4 | 1 | Sale | $1033 / 4$ May 27 | 107 May | 103\％Apr 29 | $108{ }^{108}$ |
| 13,510 | 11，450 | 4．85\％preferred－－1－100 |  | 963／4 | $981 /$ S |  | 981／4 |  |  | 2 | 299／4 Mar 18 |
| 13,500 17,400 | 54，300 | Niagara Share Corp－ | 261／4 | Sale | 281／4 Sale | 291／2 | Sale | $271 / 4$ May 5 $353 / 4 \mathrm{May} 12$ | 293／9 May 28 | ＋354／4／May 12 | 291／2 Apr 2 |
| 17，400 | $\begin{array}{r}124,300 \\ \hline 1850\end{array}$ | Nopco Chemical Co |  | Sal | Sale | 371／4 | Sale | 351／2 May 12 $911 / 2$ | ${ }^{391 / 4} \mathbf{M a y 5} 5$ | 841／4 Jan 29 | $1001 / 2 \mathrm{Apr} 23$ |
| 600 | 8，500 | Adjustment pfd＿－．－． 25 | 22\％ |  | 225\％ $231 /$ | 21 | 22 | 22 May 26 | may | 22 May | 231／4 Mar 10 |
| 771，900 | 1，341，100 | North Amer Aviation－－－－1 | 443\％8 | Sale | 461／4 Sale | 45\％／8 | Sale | $451 / 4$ May 26 | $521 / 4$ May 12 | Feb ${ }^{9}$ | $525 / 8 \mathrm{Mar} 18$ |
| 15，200 | 103，300 | Northeast Capital Corp＿－ 1 | 23\％ | Sale | 323／4 Sale | 33 | Sale | $311 / 2 \mathrm{May} 7$ | 35 May 14 | Jan 28 | May 14 |
| 270 | 2，910 | Northern Central Ry＿－＿－ 50 |  | 71 | 72 Sale | \％ | Sal | 72 May | 73 May | 70 Jan 6 | Jan |
| 55，200 |  | Northern Natural G |  |  |  |  |  |  |  |  |  |
| 1，070 | 241，560 | $51 / 2 \%$ preferred－－．．－ 100 | 105 | 1051／2 | 108 Sale | 1031／2 | Sale | $1031 / 2$ May 28 | 108 May 1 |  | $108 . \mathrm{Feb} 16$ |
|  |  | $5.80 \%$ preferred－－ 100 | 1081／2 |  | 1111／4 Sale | 112 | Sale | 111 May 1 | $1121 / 4$ May 8 | 108 Jan | $1131 / 2 \mathrm{Mar} 6$ |
| 119，600 | 432，800 | Northern Pacif | 50 | Sale | 50\％Sale | 54 | Sale | 493／8 May | $571 / 8 \mathrm{May} 22$ | 47 | 571／8 May 22 |
|  |  | Northern States Pow（Minn） Common | $22^{1 / 8}$ |  |  |  | Sa |  | M | $221 / 2$ Jan 2 |  |
| 1，700 | 8，170 | \＄3．60 preferred－－．－－－ 100 | 731／4 | Sale | $741 / 2$ Sale | 751／8 | 76 | $721 / 2 \mathrm{May} 5$ | 76. May 25 | 1 |  |
| 350 | 2，68 | \＄4．10 preferred－－ 100 | 84 | $841 / 2$ | 84 Sale | 82 | 84 | 81. May 26 | $851 / 2$ May 5 | 81 May 26 | 23 |
| 50 | 1，000 | 4．08\％preferred－－－－－ 100 |  | 84 | 1／2 Sale |  | ${ }^{83}{ }^{1 / 2}$ | ${ }^{81}$ May 22 | $8{ }^{821} / 2 \mathrm{May} 26$ | 81 May 22 | $861 / 2 \mathrm{Mar}$ $883 / 2$ Mar 23 |
|  |  | $11 \%$ preferred－－－100 |  |  |  |  |  | $811 / 2$ May 18 | $1 / 2$ May | ${ }_{84}{ }^{1 / 2}$ Jan | $89 . \mathrm{Mar} 25$ |

Aggregate Sales
in
Slnce
 Shares Shares

Price Jan. 2, Price Ja
1959 Opening or
Bid Ask $\begin{array}{rr}148,200 & 811,800 \\ 64,100 & 473,300\end{array}$ $\begin{array}{ll}333 / 1 & \text { Sale } \\ 321 / 2 & \text { Sale } \\ 341 / 4 & \text { Sale } \\ 521 / 8 & \text { Sale } \\ 603 / & \text { Sale } \\ 911 / 2 & \text { Sale } \\ 80 & \text { Sale } \\ 975 / & 99 \\ 92 & \text { 95 } \\ 401 / 6 & \text { Sale }\end{array}$ Oklahoma
Common 78,8
12,30
1,10
13,30


$\begin{array}{lll} & \text { May } 1 \quad \text { Prices IN MAY } & \\ \text { Lowest } & \text { Highest }\end{array}$ |  |  |
| :---: | :---: |
| May 1 |  |
| Opening or | Cid |
| Bid | Ask |
| $393 / 8$ | Sale |
| $391 / 2$ | Sale |
| $385 / 8$ | Sale |
| $747 / 8$ | Sale |
| $641 / 2$ | Sale |
| $907 / 8$ | Sale |
| $821 / 2$ | Sale |
| 97 | Sale |
| $921 / 2$ | $941 / 4$ |
| $401 / 2$ | Sale |
|  |  |
|  |  |
|  |  |
|  |  | $\begin{array}{rr}64,100 & 473,300 \\ 4,900 & 70,100\end{array}$ -5

-20
100 $\begin{array}{rr}1,100 & 7,800 \\ 30 & 510 \\ 23,100 & 116,400\end{array}$ 4\% preferred
$4.24 \%$ pfd seri $\qquad$ 311,300
$\mathbf{2 7 7 , 3 0 0}$
$1,371,700$
Olin-Mathieson Chem Corp_5 $\begin{array}{ll}22,700 & 199300\end{array}$ Olin-Mathieson Chem Corp_5
Oliver Corp common_-_-1
Otis Elevator Co
Oin $301 /$
$171 / 2$
$881 /$
273
$441 / 2$
143
723 1/8 Sale $171 / 2$
$881 / 8$
$27 \%$
$441 / 2$
$14 \%$

$723 / 4$ | 18 |
| :--- |
| 90 |
| Sal |
| Sale |
| Sal |
| Sal |
|  | + Nロ\&NOH N $1 / 2$

$1 / 4$
$1 / 8$
$11 / 4$ $\begin{array}{ll}341 / 2 & \text { Sale } \\ 151 / 2 & 153 / 4 \\ 641 / 2 & \text { Sale } \\ 873 / 4 & \text { Sale } \\ 99 & \text { Sale } \\ 343 / 4 & \text { Sale } \\ 933 / 4 & 943 / 4 \\ & \end{array}$ $1 / 2$
$1 / 4$
$41 / 8$
$21 / 4$
$31 / 8$
$331 / 4$
$341 / 6$
19
4818 Sale
Sale
Sale
Sale
Sale
Sale
Sale
37
Sale
138
Sale $221 / 2$ Sale 59
92
$461 / 4$
$387 / 8$
$257 / 3$
$493 / 4$
$23 / 4$
15
$231 / 2$
$491 / 2$
37
$71 / 8$
22
108
$821 / 2$
$621 / 2$
$561 / 2$
$1001 / 2$
$941 / 2$ Sale
Sa1/2
Sale
Sale
Sale
8ale
Sale
Bale
Sale
Bale
Sale
Sale
Bale
Sale
Sale
S4
8ale
Bale
Sale
Sale

$318,3001,427,500$
 $\begin{array}{rr}2,000 & 13,800 \\ 55,500 & 270,709 \\ 500 & 2,830 \\ 100,000 & 653,900 \\ 3,600 & \pm 57,400\end{array}$
ennsylvania RR People's Drug Stores Inc_- 5
People's Gas Lt \& Coke_-25 Peoria \& Eastern Ry_- 100 Pepsi-Cola Co - $-11 / 3 \mathrm{C}$
Pet Milk Co new common $41 / 2 \%$ preferred.-_-_-100
Petroleum Corp of Amer
Pfeiffer Brewing Corp $\begin{array}{rr}11,500 & 75,200 \\ 38,300 & 277,300 \\ 19,400 & 219,200\end{array}$ Pfizer (Chas) \& Co com
When issued
$1 / 3 \mathrm{c}$ $4 \%$ 2nd pfd (conv) -100 $\begin{array}{rr}146,700 & \$ 184,300 \\ 600 & 2,210\end{array}$ Phelps Dodge Corp_-_12.5
Phila Electric Co common_Phila Electric Co common.-.
$\$ 1$ conv pref common--$4.40 \%$
$3.80 \%$
preferred
preferred 4.68\% preferred_-100 Phila and Reading Corp--1
New common_Philco Corp common-... $33 / 4 \%$ pfd series $\mathrm{A} \ldots 100$
Philip Morris \& Co com $4 \%$ preferred ------ 100
$3.90 \%$ series preferred_100 Phillips Petroleum C
Phillids-Van Heusen
$\qquad$ Corp com $\qquad$ $-100$
$\mathbf{9 , 4 0 0} \quad 111,500$
23,8 $5 \%$ preferred_-100
Pillsbury Co Ine com_No par Piper Aircraft Piper Aircraft
Pitney-Bowes In ---
$\begin{array}{rr}18,000 & 170,200 \\ 6,200 & 79,000\end{array}$ When issued
$\$ 5$ conv preferred
$4.80 \%$ Pittsburgh Forgings Conv)Pittsbureh Fort Wayne
\& Chicago Ry com- 100 7\% guaranteed pfd_-_100 52,7
113,6
A

$$
\begin{array}{r}
110 \\
2,090
\end{array}
$$ 264,400

536,900 $\begin{array}{llll}13,600 & 536,900 & \text { Pittsburgh Plate Glas__10 } & 10\end{array}$ $\begin{array}{llll}190 & 1,830 & 5 \% & 5 \% \\ 700 & 28,120 & 51 / 2 \% & 1 \text { pr sed pr pref }\end{array}$ $\begin{array}{rrrrr}700 & 28,120 & 51 / 2 \% & 1 \text { st ser pr pref } & 100 \\ 15,100 & 69,600 & \text { Pitts \& West Virginia } & 100\end{array}$ Pitts \& West Virginia--100
Pitts Young \& Ash Ry410
$7 \%$
200
530
Pittston Co common_red_- 100
$\$ 3.50$ conv preferred

$\begin{array}{rr}27,700 & 171,200\end{array}$$\begin{array}{rrr}2,590 & 27,530 \\ 8,400 & 77,800 & \text { Plough conv preferred_-. } 75\end{array}$ $\begin{array}{llll}16,300 & 136,600 & \text { Plymouth Oil } \\ 97,700 & 544,300 & \text { Polaroid Co }\end{array}$ $\begin{array}{llll}97,700 & 544,300 & \text { Polarold Co } \\ 17,300 & 95,500 & \text { Poor } \& \text { Co class } & \cdots\end{array}$ 163,900 239,700 Porter Co $51 / 2 \%$ \& f pref_100 ,086,200 1,086,200 $\begin{array}{llll}32,687 & 169,187 & \text { Procter \& Gamble Co__-_2 } \\ 22,500 & 134,000 & \text { Pub Serv Co of Colorado_10 }\end{array}$

| $\begin{gathered} \text { Aggregat } \\ \text { in } \\ \text { May } \\ \text { Shares } \end{gathered}$ | Since Jan． 1 Shares | Stock Exchange STOCKS | $\begin{aligned} & \text { Price Jan, } 2, \\ & 1959 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ |  | May 1 Opening or Bid Ask |  | $\begin{aligned} & \text { May 29 } \\ & \text { Closing or } \\ & \text { Bid Ask } \end{aligned}$ |  | IN MAY Lowest Sale Prices | Highest Sale Prices | RANGE SINCE JAN．  <br> Lowest Highest <br> Sale Sale <br> Prices Prices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Public Serv | $\begin{gathered} 385 / 8 \\ 291 / 4 \\ 83 \\ 841 / 2 \\ 88 \\ 102 \end{gathered}$ | Sale | 405\％ | Sale | 383／4 | Sale | 383／4 May 29 | 411／4 May 5 | $383 / 8$ Jan 2 | r |
| 59，900 | 491，400 |  |  |  |  |  |  |  |  |  |  |  |
| 14，800 | 113，800 | \＄1．40 div |  | Sa | $301 /$ | Sale | $29^{1 / 2}$ | Sale | $291 / 2$ May 27 | 31. May | $291 / 4 \mathrm{Jan}$ | Mr |
| 240 | 2，850 | $4.08 \%$ preferred -100 |  | 34 | $8{ }^{11 / 2}$ | 87 | 83 | Sale | 83．May 29 | $861 / 2$ May 2 | 83 May 29 | 911／2 Mar 20 |
| 50 | 1，600 | 4．18\％preferred－－ 100 |  |  |  | 90 | 84 | 87 | $6^{1 / 2} \mathrm{Ma}$ | 89 | $843 / 4 \mathrm{Jan} 6$ | 92 Mar 20 |
| 510 | 4700 | \％prefe |  | Sale |  | Sal | 87 |  | $873 / 4$ May | 89 | $87^{3 / 4}$ May | Jan 16 |
| 220 | 10，290 | $5.05 \%$ preferred－－Pub Serv of Indiana－Common |  | $\begin{aligned} & \text { Sale } \\ & \text { Sale } \end{aligned}$ | 1．031／2 |  | 103 | Sale | 101 May 4 | 104 May | 101 May 4 | 1061／2 Apr |
| ，400 | 205，000 |  | $45 \mathrm{~s} / \mathrm{m}$ |  | $461 / 4$ | Sale | $44$ |  | $431 / 2$ May 28 | $47^{3 / 8}$ May 11 | $43^{1 / 2} \text { May } 28$ | $485 / 8 \mathrm{Feb} \quad 9$ |
| 370 | 2，880 | 31／2\％preferre |  | Sale |  | Sale | $703 / 8$ | Saie | $703 / 8 \mathrm{May} 29$ |  |  | $761 / 2 \mathrm{Mar} 13$ |
| 2，900 | 13，100 | 4．32\％preferred－－－ 25 | $223 / 8$ | Sale | 221 | 23 | $21^{3 / 6}$ | $22^{1 / 4}$ | $213 / \mathrm{May} 14$ | 23 M | 213／8May 14 | Jan 13 |
| 1，600 | 4，500 | 4．16\％preferred＿－－ 25 | 21 | 22 | 22 | Sale | $21^{1 / 2}$ | Sale | $21^{1 / 2} 2 \mathrm{May}$ | $221 / 2$ May | $21 . \mathrm{Fe}$ | $221 / 2$ May 14 |
| 4，510 | 18，890 | 4．80\％preferred＿－$\quad 100$ | 退 | Sale | 1123／4 | Sale | $112^{1 / 4}$ | Sale | $1121 / 4$ May 29 | 1151／2 May 11 | 1121／4 May 29 | 171／2 Feb 5 |
| 51，800 | 443，300 | Publicker Industries com | 13 | Sale |  | Sal |  |  | $101 / 2$ May 28 | 115／8 May | $101 / 2 \mathrm{Ma}$ | Jan 16 |
| 52 |  | \＄4．75 pre | 86 S | Sale |  | Sale | 843 |  | 84. May 1 | 86 May 13 | 84 Mar | $1 / 8 \mathrm{Jan}$ |
| 18，600 | 147，400 | Puget Sound Pwr \＆Lt－－10 | 34 | Sale | 34 | Sale | 337 | Sale | 327／6 May | 343／4 May | $32^{3 / 4}$ Jan | 1／8 Apr |
| 24，300 | 138，100 | Pullman In | 58. | Sale | 611／2 | Sale | 641／2 | Sale | $601 / 8$ May | 653／8 May 19 | Jan | May 19 |
| 68，900 | 475，100 | Pure | 443／4 | S | 441／2 | Sal | 441／4 | Sale | May | 465 |  |  |
| 34，000 | 106，800 | Quaker Oats（The）com -5 $6 \%$ preferred＿－＿100 Quaker State Oil Ref Corp＿10 | $\begin{aligned} & 493 / 4 \\ & 1311 / 2 \\ & 253 / 4 \end{aligned}$ | Sale <br> Sale <br> Sale | $\begin{gathered} 463 / 4 \\ 131 \\ 26 \end{gathered}$ | Sale Sale Sale | $\begin{gathered} 50 \\ 128 \\ 251 / 2 \end{gathered}$ | $\begin{gathered} \text { Sale } \\ 132 \\ 257 / 8 \end{gathered}$ | 453／4 May 5 1271／2 May 19 25 May 20 | $\begin{array}{r} 515 / 9 \text { May } 21 \\ 1311 / 2 \text { May } 7 \\ 263 / 8 \text { May } 6 \end{array}$ |  |  |  |
| 800 | 3，290 |  |  |  |  |  |  |  |  |  |  |  |  |
| 4，500 | 37，100 |  |  |  |  |  |  |  |  |  |  |  |  |
| 472，3 |  | Radio Corp of Amer com－＊ | 48. | Sale | $62^{1 / 8}$ | Sale | 67 | ， | $\begin{aligned} & 601 / 8 \text { May } 4 \\ & 701 / 2 \text { May } 1 \\ & 321 / 4 \text { May } 1 \\ & 62 \text { May } 1 \\ & 23 \quad \text { May } 7 \\ & 561 / 2 \text { May } 29 \\ & 2211 / 4 \text { May } 1 \\ & 351 / 4 \text { May } 1 \\ & 3151 / 2 \text { May }^{2} 1 \\ & 231 / 2 \text { May } 7 \\ & 173 / 8 \text { May } 12 \\ & 321 / 2 \text { May } 25 \end{aligned}$ | 71 May 11 $721 / 4$ May 28 385／8 May 6 73 May 22 $27^{1 / 4}$ May 21 $727 / 8$ May 1 25 May 22 $37 \quad$ May 14 33 May 18 $27^{1 / 4}$ May 22 205／8 May 25 $387 / 8$ May 4 |  |  |  |
| 5，80 | 32，100 | \＄3．50 1st pref | $711 / 2$ | Sale | 701／2 | Sale | $71^{1 / 2}$ | 72 |  |  |  |  |  |
| 94，100 | 252，500 | T | 1／2 | Sale | 323／4 | Sale | $341 / 2$ | Sale |  |  |  |  |  |
| 5，300 | 15，200 | R2 |  | 573／4 | 62 | Sale |  | Sale |  |  |  |  |  |
| 129，700 | $137.70 n$ | Ray |  | Sale | 255／ | Sale | 26 |  |  |  |  |  |  |
| 629，100 | 1，834，800 | Raytheon | 64\％ | Sale | $711 / 2$ | Sale | 567／8 | Sale |  |  |  |  |  |
| 40，100 | 148，200 | Reading Co common | 235／\％ | Sale | $22^{1 / 2}$ | Sale | 243／ | Sale |  |  |  |  |  |
| 2，400 | 8，900 | 4\％non－cum 1st pfd |  | 34 | 351／4 | Sale | 36 | $361 / 2$ |  |  |  |  |  |
| 2，50 | 17,50 | 4\％non－cum ${ }^{\text {2nd }}$ |  | Sal | 315／ | Sa | 32 |  |  |  |  |  |  |
| 3，900 | 143，900 | Reed Roller Bit | 203／8 | Sale | 24 | Sale |  | Sale |  |  |  |  |  |
| 109，200 |  | Reeves Bros Inc | 127／8 | Sale |  | Sale | 191／2 | Sale |  |  |  |  |
| 53，900 | $\dagger 158$ | Reichhold Chem |  |  | $381 / 8$ | Sale | 335／8 | Sale |  |  |  |  |
| 3，200 | 70，100 | $\$ 1.25$ div prior pre |  | Sale |  |  |  |  | $101 / 8 \mathrm{May} 6$ |  | 7 Jan 2 | 123／4 Feb 16 |
|  |  | Reliable Stores Corp |  | Sal |  | 18 |  | Sale |  |  |  | $121 / 8 \mathrm{Apr}$17$603 / 4 \mathrm{Apr} 29$291 |
| 12，000 | 105，200 | Reliance Electric \＆Eng Co＿5 | 423／4 | Sale | 601／2 | Sale | $531 / 2$ | Sale | May | $\begin{aligned} & 19^{\circ} \text { May } 27 \\ & 60^{1 / 2} \text { May } 1 \end{aligned}$ |  |  |
| 10，200 | 45 | Reliance Mfg Co common－5 |  | Sale | 213／4 | Sale | 291／2 | Sale | 213／4 May | $291 / 2 \mathrm{May} 29$ |  | $291 / 2 \mathrm{May} 29$$60 \%$ Mar 5 |
| 90 | 1，060 | Conv pfd $3^{1 / 2}$ | $551 / 2$ | Sale | $561 /$ | 57 | $581 / 2$ | 60 | 563／8 May |  | 163／3 Jan 2 |  |
| 00 | 349，800 | Republic Aviation Corp |  | Sale | 21 | Sale | 231／8 | Sa | M | $58^{1 / 2}$ May 26 243／8 May 19 | $203 / 4 \mathrm{May} 7$$81 / 2 \mathrm{Jan} 22$ | $283 / 4 \mathrm{Jan} 7$ |
| 58，100 | 348，700 | Republic Pictures con |  | Sale | 1／2 |  |  | Sa | May 22 | $\begin{gathered} 93 / 4 \text { May } 14 \\ 141 / 2 \text { May } 12 \end{gathered}$ |  | $101 / 4 \mathrm{Apr} 2$ |
| 80 | 19 | \＄1 conv preferred | $3 / 4$ | 14 | 14 | 141／4 | 14 | 141／4 | $14 . \mathrm{May}$ |  | $81 / 2$ $13^{1 / 2}$ Jan 22 |  |
| 161，500 | 655，400 | Republic Steel Corn | 747／8 | Sale | 685／8 | Sale | 75 | Sale | 671／8 May | $141 / 2 \mathrm{May} 12$ $75 \%$ May 27 | $66^{1 / 8} \mathrm{Apr}$ | 143／4 Feb 5 |
| 36，40 | 238，300 | Revere Copper \＆Br | 391／8 | Sale | 473／ | Sale | $48^{5 / 8}$ | Sale | 473／6 May | 75\％／8 Ma | 383／4 Jan 5 | 50 May 6 |
| 40，800 | 379，000 | Revlon Inc |  | Sale |  | Sale | $561 / 2$ | Sale | 553／4 May | 603／3 May$44 \%$ May4 | ${ }^{461 / 2}$ Jan 28 | 631／2 Apr 14 |
| 91，100 | 605，80 | Rexall Drut \＆Chem Co－2．50 |  | Sale | 43 | Sale | $42^{3}$ | Sale | 391／2 May 19 |  |  |  |
| 102，700 | 518，000 | Reynolds Metals Co com＿－＿43 | 47 | 471／4 | $861 / 8$ | Sale | $863 / 4$ | Sal | $781 / 8 \mathrm{May}$ | 8981／3 May | ${ }_{451 / 2}^{651 / 2}$ Mar 12 | 913／8 Apr 17 |
| 5，500 | 35，＇ |  |  |  | 467／8 | Sale | 1281／8 | Sale |  |  |  |  |
| 11，000 | 52，900 |  | 90\％ | Sale |  |  |  |  | $1233 / 4 \mathrm{May} 4$ |  | 116 Mar 3$905 / 8 \mathrm{Jan} 2$$\pm 48$ May | $1321 / 4$ Apr 29 <br> 1161／4 Apr 29 <br> 577／8 Apr 29 <br> 841／2 Mar 26 <br> 255／8 M＇ay 8 |
| 7，800 | 229，100 |  |  |  | $1123 / 4$ | Sale | 507／8 | Sale | $1093 / 4 \mathrm{May}$48 May |  |  |  |
| 110，700 | $\ddagger 128,50$ | When issued |  |  |  |  |  |  |  |  |  |  |
| 4，800 | 11，700 |  | 811／4 | $\stackrel{82}{82}$ | 8422 | Sale Sale | $\begin{aligned} & 83^{3 / 4} \\ & 23^{3 / 4} \end{aligned}$ | $\begin{aligned} & 84 \\ & \text { Sale } \end{aligned}$ | $\begin{aligned} & 83 \quad \text { May } 20 \\ & 211 / 2 \mathrm{May}_{4} \end{aligned}$ | $\begin{aligned} & 84 \text { May } 1 \\ & 25 / 8 \text { May } 8 \end{aligned}$ | $\begin{array}{ll} 811 / 8 ~ J a n & 6 \\ 18 & \text { Jan } 27 \end{array}$ |  |
| 221，900 | 739，600 | Rheem Mfg Co $\qquad$ <br> Rhodesian Selection Trust <br> Ordinary $\qquad$ |  |  |  |  |  |  |  |  |  |  |
| 252.000 | 894，600 |  |  | Sale | $21 / 4$ | Sale |  | Sale | $2^{1 / 8}$ May 1 | 21／2 May 15 |  |  |
| 27.800 | 180，400 | Richfield Oll C | 1005／ | Sale | 89 | Sale | 853／4 | Sale | 851／4 May | 89\％／8 May 14 |  |  |
| 14，600 |  | Riegel |  |  | $341 / 4$ | Sale | 347／8 | Sale | 333／4 May | M |  |  |
| 2，300 | 21，800 | Ritter |  | S | 40 | ale | 391／2 | Sale | 39 May | M |  |  |
|  |  | Roan Antelope Cop MinesAmerican shares | $\begin{aligned} & 43 / 4 \\ & 343 / 8 \\ & 361 / 2 \\ & 411 / 4 \end{aligned}$ | Sale |  | Sale |  | Sale | $\begin{array}{r} 45 / 8 \text { May } 29 \\ 43 \quad \text { May } 7 \end{array}$ | $\underset{463 / 4}{5} \text { May }{ }^{4}$ |  | $\begin{array}{r} 55 / 8 \mathrm{Mar} 17 \\ 471 / 4 \mathrm{Apr} 30 \\ 48 \quad \mathrm{Apr} 30 \end{array}$ |
| 25，200 | 303 |  |  |  |  |  |  |  |  |  | 15．${ }^{\text {a }}$ |  |
| 26，223 | 222, | Robertshaw－Fulton Contls＿－1 $51 / 2 \%$ conv preferred＿＿25 |  | Sale | $461 / 2$ |  | 46 | Sale |  |  | 31\％Jan 19 |  |
|  | 1，200 |  |  |  |  | 49 | 46 |  |  |  | $351 / 2 \mathrm{Feb} 16$ |  |
| 38，300 | 125.000 | Rochester Gas \＆El Corp－＊ |  | Sal |  | Sal | 46 | Sale | 441／8 May | $48 \% \mathrm{Ma}$ | 39\％／6 Jan 23 | $3 / 8$ May 15 |
| 14，600 | 45，900 | Rochester T |  |  |  | Sa |  | Sale | 243／4 M | 263／8 May 12 | 243／4 May |  |
| 39，800 | 312，800 | Rockwell－S |  | Sale |  |  |  |  | $61 / 8 \mathrm{May}$ | 37\％／8 May 1 | $91 / 8 \mathrm{Jan}$ | 3／8 |
| 2，960 | 21，760 | Rohm \＆Haas Co com． | 488 |  | 623 | Sa |  | Sal |  |  | $1^{1 / 2}$ J | Apr 30 |
| 150 |  | 4\％preferred series A． 100 |  | Sold | 91. | $\stackrel{93}{\text { Sal }}$ |  | 901／2 | ${ }^{88}{ }^{1 / 2} \mathrm{May} 14$ | ${ }_{21 \%}^{90}$ May | ${ }^{88} 0^{1 / 3}$ May ${ }^{\text {May }}$ |  |
| 48，500 | 327，200 | Rohr Aircraft Corp |  | Sale Sale | 213／4／4 | Sale Sale | 111 | Sale | 201／8 May 7 | 2178 May | 201／9 May | 243／4 Mar 12 |
| 37，300 |  | Ronson | $1{ }^{101 / 2}$ | Sale | 121／8 | Sale Sale | ${ }_{33} 11$ | Sale Sale | $113 / 8$ May 27 $271 / 2 \mathrm{May}$ 7 | ${ }_{34}^{12 / 8 / 8}$ May 27 | 101／8 Jan | 144／4 Mar ${ }^{\text {May }} 25$ |
| 38，000 | 120，700 | Roper（Geo D）Corp | 191／4 | sale | 195／8 | Sale | 19 | Sale | 271／2 May | 197／8 May 11 | $16^{1 / 4}$ Jan | $01 / 4 \mathrm{Apr} 24$ |
| 6,700 444,800 | 21，800 | Royal Crown Cola C | 485／8 | Sale | $43^{3 / 4}$ | Sale |  | Sale | 191／4 May | $45^{3 / 4 / 4}$ May 19 | 411／8 Mar 19 | 01／8 Jan 26 |
| 344，800 53.100 | 388．100． | Royal Dutch Petrol | 243／8 | Sale | $181 / 2$ | Sale | 18 | Sale | 175／8 May | 187／9 May |  |  |
| 18，80 | 122，700 |  |  | Sale | 465／8 | Sale | 447／8 | Sale | 433／4 May 2 | 467／8 May | 385\％Jan | Mar 11 |
|  | 122， | Ruppert（Ja |  | Sale | ， | Sale |  | Sale | 103／May | May | Ma | 141／4 Mar 25 |
|  |  | afew |  | Sale |  | Sale | $371 / 4$ | Sale | 35 May 22 | 393／8 May | 35 May | Jan 15 |
| 2，240 | 10.110 | 4\％prefer |  |  |  | Sale |  | Sale |  |  | $843 / 4$ J9n | Mar 24 |
|  | 1，200 | 4．30\％conv preferred＿－100 |  | 75 | 45 | 255 | 240 | 255 | 236 May 25 | 245 May 28 | 36 May 25 | 15 |
| 54，2¢0 | 309，200 | St Joseph Lead Co ．．．．10 | 315 | Sal | $351 / 4$ | 析 | 34 | Sal | 335／8 May 13 | $35^{1 / 2}$ May 1 | ${ }^{28} \mathrm{Apr} 1$ | $35^{1 / 2}$ Apr 29 |
| 0 | 19.200 | St | 31 | Sale |  | 相 |  |  | 321／Mey 27 | 34 May 19 |  |  |
|  |  | n Fran $R$ |  |  |  |  |  |  |  |  | 1 Jan 28 | 11／2 May 25 |
| 95，900 | 363,000 29,000 |  | 70 | 711／2 | 78 | $791 / 2$ | 77 | 791／2 | $761 / 4$ May 8 | 791／2 May |  | Apr 30 |
| 2，400 | $\begin{array}{r} 29,900 \\ 438,600 \end{array}$ | St Regis Paper Co com＿100 | 441 | Sale | 50 | Sale | 48 | Sale | $47^{5 / 9}$ May 25 | $50^{1 / 4}$ May | 423／4 Jan 14 | $503 / 6 \mathrm{Apr} 21$ |
|  |  | 1st pfd $4.40 \%$ ser A－ 100 | 94 | 97 | $961 / 2$ | 98 |  | 94 | $91 \%$ | $961 / 2 \mathrm{May}$ |  | 97 Mar 13 |
| 41，200 | 354，900 | San Diego Gas \＆Elec Co＿10 | 26 | Sale | 287／8 | Sale | $27^{1 / 4}$ | Sale | $26^{7 / 8}$ May 28 | 293／6 May | 257／8 Mar | $293 / 8$ May 4 |
| 15，200 | 138，000 | Sangamo Electric Co＿．－10 | 35 | Sale | 49 | Sale | $451 / 2$ | Sale | $45^{1 / 2}$ May 29 | $501 / 2 \mathrm{May}$ | Jan 2 | $511 / 2$ Apr 28 |
| 8，200 | 107．20 | Savage Arms Corp－ | 15 | Sale | 15 | Sale | 141／4 | Sale | 137／8 May 28 | ${ }^{151 / 8}$ May |  | ${ }_{45}^{153 / 4 \text { Jan }{ }^{\text {Jan }} 2}$ |
| 97，100 | 625，000 | Fchenley Industries Inc－1．40 | 441／2 | Sale | 371／4 | Sale | 35\％ | Sale | 351／2 May 7 | 3714 May | 523／Feb 9 | 45 Jan 2 |
| 94，300 | 416，200 | Schering Corp common＿－－1 | $55^{1 / 2}$ | Sale | $62^{1 / 2}$ | Sale | $62^{1 / 4}$ | Sale | 591／2 May 21 | $641 / 2$ May 1 | 323／4 Feb 10 | 66 Apr 14 |
| 6，100 | 37，800 | 5\％conv preferred＿－－30 | 42 | 431／2 | 123／4 | Sale | 401／4 | Sale Sale | ${ }_{12}^{401 / 4}$ May 29 | 427／8 May 5 | ${ }_{12}{ }^{393 / 8} \mathrm{Feb} 10$ | $43^{1 / 2}$ Apr $151 / 4 \mathrm{Mar}$ 2 |
| 99，900 | 510900 | Schick Inc | ${ }_{723}^{13 / 4}$ | ${ }_{\text {Sale }}$ | 123／4 | Sale | 763／4 | Sale | 76 May 28 | 82 May 1 | $721 / 2$ Jan 8 | 877／8 Mar 5 |
| 20,100 330 | 153，6n0 990 | Scott Paper Co | ${ }_{78} 7$ | 791／2 |  | Sale | 77 | $781 / 2$ | 78 May 19 | 80 May 8 | 77 Jan 20 | ${ }_{81}{ }^{1 / 8}$ Jan 9 |
| 490 | 1．4，950 | \＄4 preferre | 92 | 95 |  | 93 | $871 / 2$ |  | 87 May 22 | $92^{1 / 2}$ May 6 | 87. May 22 | 96 Apr 13 |
| 5，900 | 449，700 | Scovill Mfg Co common＿＿ 25 | 4／6 | Sale | 253／8 | Sile | $25^{1 / 4}$ | Sa | $24^{1 / 2}$ May 7 | $261 / 2$ May 14 | $231 / 4 \mathrm{Jan}$ | $301 / 2 \mathrm{Mar} 18$ |
| 180 |  | 365 |  | $73^{3 / 4}$ |  | 76 |  |  | $73^{3 / 4} \mathrm{May}$ | 75 M | 73 Jan 15 | Mar 17 |
|  | 412300 | Screw \＆Bolt C | 1／8 | Sale | 83／8 | Sale |  |  | May | $83 / 4$ May 20 | 1／8J | 1 |
| 141，500 | 429，100 | Seaboard Air line RR－20 | 371／4 | Sale | 387／8 | Sale | 395／8 | Sale | 38. May 6 | $40^{3 / 4}$ May 25 | $351 / 2 \mathrm{Feb} 9$ | $403 / 4 \mathrm{May} 25$ |
| 20.700 |  | Seaboard Finan | 243／6 | Sale |  | Sale | $26^{1 / 2}$ | Sale | 251／8 May | $27^{3 / 4}$ May 20 | 23 Jan 22 | $291 / 2 \mathrm{Apr} 3$ |
| 13，100 | 92，600 | Seagrave Cord（The） | 133／6 | Sale |  | Sale | 18 | Sale | 171／2 May 11 | 193／4 May 27 | $133 /$ Jan | 193／4 May 27 |
| 8.700 | 615n | Coalright－Oswego Falls | 441／4 | Sale | $42^{1 / 2}$ | Sale | 41 | Sale | 40 May 8 | $42^{1 / 2}$ May 1 | 393／8 Mar 11 | 453／4 Mar 18 |
| 172，100 | 985，109 | Sears Roebuck \＆ Co | 393／4 | Sale | 425／8 | Sale | 46 | Sale | 421／4 May 1 | 461／8 May 28 | 391／4 Jan 5 | ${ }^{461 / 8}{ }^{3}{ }^{\text {May }}$ May 28 |
| $13,4 \mathrm{CO}^{0}$ | 155：4 | Seiberling Rubber C | 191／4 | Sale | ${ }_{113 / 4}^{21 / 2}$ | Sale |  | Sale |  | $223 / 8$ May 29 $13^{1 / 2}$ May 13 | $173 / 4 \mathrm{Jan}{ }^{6}$ $91 / 4 \mathrm{Jan} 20$ | $23 / 1 / 8 \mathrm{Feb} 17$ $151 / 8 \mathrm{Mar} 20$ |
| 124，000 | 1，030，100 | Servel Inc common－．－．－－1 | 97／R | Sale | ${ }_{87}^{113 / 4}$ | Sa |  | Sale | 85 May 28 | $881 / 2 \mathrm{May} 7$ |  |  |
| 1,130 8,700 | 3 1 166,400 |  | 151／4 | Sale | 14 | Sale Sale | $133 / 4$ | 4 Sale | 85 May 28 $131 / 8$ May 7 | 881／2 May 7 | 85 <br> $131 / 8 \mathrm{May}$ | 181／8 Jan 8 |
| 18，400 | 94，800 | Shamrock oil \＆Gas | 441／4 | Sale | 391／6 | Sale | $401 / 2$ | Sale | 39. May | $411 / 2$ May 18 | 391／4 Apr 29 | $61 / 2 \mathrm{Jan} 26$ |
| 31，300 | 325，600 | Sharon Steel |  | Sale | 351／8 | Sale | $36^{1 / 4}$ | Sale | 32\％\％May | 383／4 May 15 | 325\％May 7 | 49 Jan 26 |
| 27，900 | 134.900 | Shattuck（Frank G）Co | 137／8 | Sale | 151／4 | Sale |  | Sale | 145／8 May | 167／6 May 28 | $13^{1 / 2}$ Jan 5 | 167／8 May 28 |
| 44，400 | 233，200 | Shell oil Co．－．－－－－7．7． | 85 | Sale | － $841 / 2$ | Sale |  | Sale | May | 901／4 May 21 | 79 Feb | $901 / 4 \mathrm{May} 21$ |
|  |  | bell Transport \＆Trading |  |  |  |  |  |  | 183／4 May |  |  |  |
| 71,500 69,100 | 1,202800 215100 | N Y shares ordina | $21^{18 / 8}$ | Sale | $18 \%$ | Sal | 1913 | Sale | 18 May | 223／9 May 21 | 17\％／3 Jan 23 | 22 Jan 26 |
| 38，000 | 267．700 | Sheller Mrg Corp－ | $18{ }^{5 / 9}$ |  | 181／2 | Sa | $17^{3 / 4}$ |  | 173／8 May 11 | $181 / 2$ May 1 | $173 / 8$ May 11 | 20 Mar 11 |
| －6，901 | 1．318，00 | Siegler Corp | $271 / 2$ | Sale | $43^{3 / 4}$ | ／4 Sale | 351／4 |  |  | M | $261 / 2$ Jan 6 | 51／8 Mar 25 |
| 1，800 | 20，600 | Signode Steel Strapping Co＿1 |  | 391／2 |  | Sale | $461 / 2$ | ／2 Sale | $461 / 2$ May 29 | 51 May | 38 Jan 1 | 51 Apr 28 |

For footnotes，see page 29 ．

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Aggrega in May Shares \& Sales Since Jan. 1 Shares \& New York tock Exchange STOCKS \& \multicolumn{2}{|l|}{\[
\begin{aligned}
\& \text { Price Jan. 2, } \\
\& 1959 \\
\& \text { Opening or } \\
\& \text { Bid Ask }
\end{aligned}
\]} \& \multicolumn{2}{|l|}{\begin{tabular}{l}
May 1 \\
Opening or \\
Bid Ask
\end{tabular}} \& \multicolumn{2}{|l|}{\begin{tabular}{l}
\(\qquad\) PRICES \\
May 29 \\
Closing or \\
Bid Ask
\end{tabular}} \& Lowest Sale Prices \& \&  \& \begin{tabular}{l}
JAN. 1 \\
Highest \\
Sale
Prices \\
Price
\end{tabular} \\
\hline 21,400 \& 94,900 \& Simm \& 46 \& Sale \& \(3 / 4\) \& Sale \& \(33 / 4\) \& Sale \& 2 \& \(51 / 4\) May \& 45\% Jan \& 5 \\
\hline -5,4 \& 170 \& Simonds Saw \& \& \& \& \(901 / 2\) \& le \& 883/4 \& Sale \& \(851 / 2 \mathrm{May} 27\) \& 31/4. May 5 \& \(8^{3}\) Jan 7 \& 8 \\
\hline 95,600 \& 190,600 \& Sinclair Oil \& \& Sale \& \(7{ }^{3 / 4}\) \& Sale \& 293/8 \& Sale \& \(273 / 4\) May 11
\(613 / 4 \mathrm{May} 18\) \& \begin{tabular}{l}
\(311 / 2 \mathrm{May} 22\) \\
\(643 / 4 \mathrm{May} 8\) \\
\hline
\end{tabular} \& 181/2 Jan \({ }^{6}\) \& \(31 / 2 \mathrm{May} 22\)
\(67 \% \mathrm{Amp}\) \\
\hline 33,000 \& 127,300 \& Skelly Oil Co \& 661/4 \& Sale \& 651/2 \& Sale \& \(641 / 2\) \& Sale \& 625/8 May 27 \& \({ }_{68} 64.4 \mathrm{May} 5\) \& \(621 / 2 \mathrm{Feb} 27\) \& 741/4 Apr 14 \\
\hline 32,700 \& 182,300 \& Smith (A O) Corp \& 461/8 \& Sale \& 56 \& Sale \& \(623 / 4\) \& Sale \& 555 May 1 \& \(63 \%\) May 29 \& \(441 / 4\) Jan 22 \& \\
\hline 70,300
33 \& \({ }^{432,300}\) \& Smith-Corona Inc \& 213/6 \& Sale \& 165\% \& Sale \& 17 \& Sa \& 16.10 \& 171/2 May 28 \& 16 May 21 \& nar \\
\hline 33,300 \& 121,800 \& Smith-Douglass Co Smith Kline \& Fre \& 24 \& Sale \& 63/4 \& Sale \& 27 \& Sale \& 263/4 May 1 \& \(29^{3}\) \& 16 \& 93/8May \\
\hline 22,280 \& 101,380 \& Laboratories _--.-. \(331 / 3 \mathrm{c}\) \& 103 \& Sale \& 1441 \& Sale \& 1411/2 \& Sale \& 1401/2 May 29 \& 160 \& 98 Jan 8 \& 60 \\
\hline \& \& \& \& \& \& \& 471/2 \& Sale \& 47 May 29 \& \(483 / 4\) May 22 \& 47 May 29 \& 483/4 May \\
\hline 280,300 \& 1.570,900 \& Socony Mobil \& 48 \& Sale \& 451/3 \& Sale \& \& Sale \& 441/4 May 7 \& \& \(441 / 4\) Mar 19 \& \(521 / 4\) Jan 26 \\
\hline 41,400 \& 366,80 \& Solar Aircraft \& \& Sale \& \& \& 24 \& Sale \& \(211 / 8\) May \& 241/4 May \& 193/4 Mar 9 \& \(241 / 4\) May 29 \\
\hline 97,500
20,400 \& 346,200
122,100 \& South Amer G \& \& Sale \& , \& Sa \& \(73 / 4\)
\(361 / 4\) \& Sale
Sale
Sal \& 73/8 May 7 \& \(81 / 2 \mathrm{May} 18\) \& \(71 / 4 \mathrm{Jan} 28\) \& \(1 / 2 \mathrm{May} 18\) \\
\hline 1,100 \& 9,50 \& \(5 \%\) \& 503/8 \& Sale \& \(513 / 4\) \& \& \({ }_{50}{ }^{3}\) \& Sale \& 50 May 22 \& May 12 \& Feb 2 \& \({ }^{\text {8, }}\) Apr 20 \\
\hline 2,600 \& 27,200 \& uth Jersey Gas Co.-5. \& \({ }_{49}{ }^{50 / 8}\) \& \({ }_{\text {Sale }}^{\text {Sale }}\) \& \(51 / 4\) \& Sale \& \& \& \({ }_{501 / 2}{ }^{\text {May }}\) M 1 \& \(52{ }^{52}\) May 5 \&  \&  \\
\hline 7,900 \& \& When issued...--2.50 \& \& \& 253/9 \& 25\%/8 \& \(5^{1 / 2}\) \& Sale \& \({ }_{25}\) May \& 26\% May 21 \& \(\ddagger 25\) May 27 \& 8 May 21 \\
\hline 21,300 \& 118, \& South Puerto Rico Sugar_-5 \& 321/4 \& Sal \& 1/8 \& Sale \& \(53 / 4\) \& Sale \& 25.11 \& 271/8 Mav 19 \& ay 11 \& \(23 / 4 \mathrm{Jan}\) \\
\hline 53,901 \& 20,100

3 \& 80\% preferred_----25 \& \& 35 \& 33 \& Sale \& $33^{3 / 4}$ \& \& 33.10 \& 11/2 \& pr 15 \& $51 / 2 \mathrm{M}$ <br>
\hline 53,500 \& 337,50 \& Southern Calif E \& \& Sale \& 59 \& Sale \& \& Sa \& $573 / 8$ May 29 \& $11 /$ \& ay 29 \& <br>
\hline \& \& Southern Co \& \& Sale \& 391/ \& Sale \& 37\% \& Sale \& 365/8 May 14 \& 1/4 May 25 \& Feb 24 \& 21. <br>
\hline 15,900
73,000 \& 32,400
30960 \& Southern Indiana Ga \& \& Sale \& \& 35 \& \& Sale \& 347/8 May 26 \& May 18 \& Jan 5 \& $371 / 4$ Mar 16 <br>
\hline \& 612,20 \& Southern Natural \& 7/8 \& Sale \& 681/8 \& Sale \& 691/4 \& Sale \& 38. May 12 \& \& \& <br>
\hline \& \& uthern Ry C \& \& \& \& \& \& \& \& \& \& 21 <br>
\hline \& \& \& \& \& \& \& 55\%/8 \& 1e \& 541/2 May \& $587 / 8$ May \& $533 / 4 \mathrm{Feb} 13$ \& $3 / 4$ Jan 15 <br>
\hline 17,700 \& 103,80 \& 5\% non-cum pid \& 181/2 \& Sa \& 191/8 \& Sa \& 33/4 \& Sa \& 185/8 May 12 \& 191/4 May \& $181 / 2 \mathrm{Jan} 2$ \& 193/4 Jan 19 <br>
\hline \& 131 \& Mobile \& Ohio Ctfs \& \& 74 \& \& 72 \& 70 \& \& $70^{1 / 2}$ May 4 \& $701 / 2$ May \& $681 / 4$ Mar 13 \& Ja <br>
\hline 29,600 \& 131,100 \& Southwestern \& \& Sale \& 435/8 \& Sale \& 451/2 \& Sale \& 43 May 5 \& 471/8 May \& $0 \frac{1 / 2}{}$ Jan 2 \& $71 / 6$ May 12 <br>
\hline \& \& alding (A G) \& \& Sale \& $213 / 4$ \& Sale \& $213 / 4$ \& 223/8 \& 20. May 13 \& $22^{1 / 4} \mathrm{Ma}$ \& $195 / 9 \mathrm{Apr} 2$ \& 12 <br>

\hline $$
\begin{array}{r}
222,8100 \\
30,600
\end{array}
$$ \& 572,6 \& Sparton Corp \& \& Sa \& -8144 \& Sale \& 671/2 \& Sale \& $7{ }^{3 / 4}$ May 7 \& May 12 \& Jan 27 \& Mar 5 <br>

\hline \& \& encer $4.20 \%$ prefe \& \& 881/2 \& 7/2 \& \& $861 / 2$ \& 87\% \& ${ }_{85 \% / 8 \mathrm{May} 15}$ \& $$
\begin{aligned}
& 69 \% \text { May } 21 \\
& 87 \% / 827
\end{aligned}
$$ \& $56 \% / 8 \mathrm{Jan}{ }^{8}$

$85 \%$ May 15 \& $$
10
$$ <br>

\hline 25,200 \& 144,30 \& pencer Kello \& $7 /$ \& Sale \& 191/2 \& Sale \& 193/8 \& Sale \& 185\% May 6 \& 808\% May 27 \& 5\% May 15 \& , <br>
\hline \& \& Sperry-Rand Corp com- 50 c \& 243/4 \& ale \& 261/8 \& Sale \& \& Sale \& May \& $281 / 4$ May 21 \& 9 \& 21 <br>
\hline 110,580 \& 51 \& \& \& $931 / 2$ \& \& Sale \& 1/2 \& Sale \& 88. May 20 \& May 1 \& May 20 \& 13 <br>
\hline 110,300 \& 514,100 \& Spiegel Co Inc \& \& Sale \& $8{ }^{5 / 8}$ \& Sa \& 441/2 \& Sale \& $371 / 2 \mathrm{May} 8$ \& $473 / 4$ May 25 \& $227 / 8$ Jan 2 \& $473 / 4$ May 25 <br>
\hline O- \& \& \$4.50 prefe \& \& Sale \& 1/2 \& 84 \& $821 / 4$ \& $831 / 4$ \& $821 / 4$ May 27 \& 845/8 May 7 \& 77 \& <br>
\hline 300 \& 425,800 \& Square D Co \& \& Sa \& \& Sal \& \& Sale \& \& 307 \& \& <br>
\hline 26,700 \& 135,700 \& Standard Brands \& \& Sale \& \& Sale \& \& Sale \& $651 / 4 \mathrm{May}$ \& May 18 \& $611 / 2 \mathrm{Jan} 7$ \& Mar 3 <br>
\hline \& \& 3.50 preferred \& \& \& \& Sale \& \& \& 761/4 May \& May \& May 27 \& Feb 24 <br>
\hline \& 0,800 \& andard Coil \& 143/4 \& Saie \& 7/8 \& sale \& \& Sale \& \& \& \& <br>
\hline 4,100 \& 43,600 \&  \& $31 / 4$ \& Sale \& 3/8 \& Sale \& 31/8 \& Sale \& 1/8 May 29 \& \& 1/8 May 29 \& <br>
\hline \& \& Standard Oil C \& \& \& \& \& \& \& \& \& \& <br>

\hline 47,100 \& 033 \& Indiana \& \& Sale \& \% \& \& 483/8 \& Sale \& May \& $$
07 / 8
$$ \& 9 \& <br>

\hline 528,800 \& 3,825,70 \& New \& \& Sale \& 53 \& Sale \& $51 \%$ \& Sala \& May \& $533 / 8$ \& Feb 18 \& $591 / 8$ Jan 26 <br>
\hline 14,100 \& 116,30 \& Ohio common \& \& Sa \& \& Sale \& 60 \& Sale \& $591 / 2 \mathrm{May}$ \& 930 \& $573 / 4 \mathrm{Mar} 10$ \& $647 / 8$ Jan 23 <br>
\hline 900 \& 3,9 \& 33/4 pfd series A__ 100 \& 871/2 \& 89 \& \& 921/2 \& 87 \& 88 \& May \& $90^{3}$ \& 87 May 28 \& 92 Apr 7 <br>
\hline 209,700 \& 967,500 \& an \& \& Sale \& \& Sale \& 31 \& Sal \& 293/8 May 7 \& \& \& 4 Mar <br>
\hline 2,600 \& 21,00 \& \$1. \& \& Sale \& \& Sale \& 94 \& \& 88 may \& $1021 / 2$ May 13 \& Jan 8 \& 04 Mar <br>
\hline 600 \& 127,70 \& \$1 \& \& 34 \& 3/4 \& Sale \& $35^{1 / 4}$ \& Sale \& 333/4 May \& ?61/8 May 13 \& $311 / 2$ Jan 6 \& <br>
\hline \& 379,300 \& Stand Ry Equip Mfg Con- ${ }^{1}$ \& $13^{1 / 8}$ \& Sale \& 16 \& Sa \& \& Sale \& 145/8 May 13 \& $161 / 4$ May 4 \& 21/4 Jan 12 \& 71/4 Feb 18 <br>
\hline 82,000 \& 418,40 \& Stanley Warner \& \& Sale \& $233 / 4$ \& Sale \& 265/8 \& Sale \& 225/8 May 20 \& 265\% Mqy 29 \& 8 Jan 2 \& May 29 <br>
\hline 2,750 \& 15,15 \& Starrett Co \& \& Sale \& 99 \& Sale \& $973 / 4$ \& Sale \& 87 May 25 \& May 6 \& $653 / 4$ Jan 28 \& $105^{1 / 4}$ Apr 27 <br>
\hline 4,900 \& 98,300 \& Stauffer Chemical Co..--10 \& 1001/4 \& Sale \& 39 \& Sale \& \& \& 134 May \& 1401/2 May \& 99 Jan \& 140 Apr 21 <br>
\hline 21,500 \& +34,200 \& When issued.---- 5 \& \& sale \& 691/2 \& Sale \& 671/8 \& Sale \& $651 / 2 \mathrm{May} 28$ \& $703 / 8 \mathrm{May} 1$ \& 631/2 Apr 16 \& $71 . \mathrm{Apr} 21$ <br>
\hline \& \& ${ }_{\text {Sterchi }}$ Sterling \& 138/8 \& Sale \& 161/4 \& Sale \& \& 161/2 \& 161/8 May \& 17.19 \& $31 / 2$ Jan 5 \& $173 / 6 \mathrm{Mar} 20$ <br>
\hline 83,400 \& 465,1 \& Sterling Drug \& \& Sa \& \& S \& $541 / 2$ \& Sale \& 521/4 May \& 573/4 M \& $43 . \mathrm{Feb} 9$ \& <br>
\hline 71,700
21 \& $\begin{array}{r}385,600 \\ 85,400 \\ \hline\end{array}$ \& Stevens (J P) \& \& Sale
Sale \& 91/4 \& Sale \& \& Sale \& 29 M ${ }^{29} / 4$ \& $311 / 8 \mathrm{May} 28$
$501 / 2 \mathrm{May} 4$ \& 261/2F Feb \& 1/0 May 28 <br>
\hline 3,600 \& \& Stix Baer \& Fuller \& \& Sale \& 24 \& 241/2 \& 237/8 \& Sale \& $231 / 2$ May 22 \& $24^{3 / 4}$ May 4 \& $20^{3 / 4}$ Jan \& $271 / 2$ Mar 13 <br>
\hline 21,700 \& 139,700 \& Strkely-Van Camp com_-_1 \& \& Sale \& 7/8 \& Sale \& $17^{1 / 8}$ \& Sale \& 165/8 May \& $177 / 8 \mathrm{May} 27$ \& $151 / 8 \mathrm{Jan} 2$ \& $18^{1 / 2}$ Jan 12 <br>
\hline 2,400 \& 18, \& 5\% prior preference---20 \& \& 177/8 \& 183/4 \& Sale \& 181/2 \& Sale \& 181/2 May 29 \& 19 May 6 \& 171/8 Jan 5 \& May <br>
\hline \& 97,0 \& Stone \& Webster Inc \& \& Sa \& $5{ }^{59}$ \& Sa \& \& Sale \& 551/2 May \& 60. May 12 \& Jan \& 5 Apr 2 <br>

\hline $$
\begin{array}{r}
9,9 \\
385,8
\end{array}
$$ \& \& ctorer Broadcasting C \& 2531/8 \& \& $311 /$ \& \& \& Sa \& ${ }_{11}^{29}$ May \& $311 / 4$ May 1

$123 / 4 \mathrm{May} 1$ \& 41/2 Jan \&  <br>
\hline \& 95,800 \& \& \& Sale \& 55 \& Sale \& \& Sale \& \& \& \& <br>
\hline 19,900 \& 131,900 \& Sunstrand Machine Tool- 5 \& \& Sale \& 36 \& Sale \& \& Sale \& Ma \& 38\%/8 May \& 63/4 Jan 13 \& <br>
\hline 32,400 \& 200,400 \& Sun Chemical Corp com_-1 \& 113/4 \& Sa \& 121/8 \& Sa \& \& Sale \& $12^{1 / 2}$. May \& $141 / 2$ May 25 \& $113 / 4$ Jan 2 \& $51 / 4 \mathrm{Mar} 20$ <br>
\hline \& \& \$4.50 preierred \& \& 88 \& $901 / 2$ \& 92 \& \& 硡 \& 90 May \& M \& Jan \& Mar 13 <br>
\hline 4,900 \& 103, \& \& \& Sal \& 63 \& Sal \& \& Sale \& \& \& \& $5 \frac{1 / 4}{}$ Jan 20 <br>
\hline \& 98, \& Sunr \& \& Sale \& 27/3 \& Sa \& 25/8 \& Sale \& 257/8 Ma \& \& 251/8 \& 297/8 Jan 26 <br>
\hline 10,600 \& 58.10 \& $41 / 2$ \& \& Sale \& 24 \& Sa \& \& Sale \& 22 May \& $241 / 8 \mathrm{May} 1$ \& $22^{1 / 8}$ May 27 \& 241/4 Apr 29 <br>
\hline 7,200 \& 41,600 \& $51 / 2 \%$ 2nd pfd ser of '55-30 \& \& Sa \& \& \& \& Sale \& 351/8 May 7 \& 365/8 May 18 \& 341/4 Mar \& $383 / 4$ Jan 15 <br>

\hline $$
\begin{array}{r}
4,400 \\
36,100
\end{array}
$$ \& \[

24

\] \& Sunshine Biscuits Inc-12.50 \& ${ }^{941 / 4}$ \& ${ }_{\text {Sale }} 95$ \& 102 7 /8 \& Sale \& \& Sale \& ${ }^{97}$ 7/3ay May 7 \& \[

102 May 1
\] \& Jan \& $1061 / 2 \mathrm{Feb} 20$

$87 / 8 \mathrm{Mar} 20$ <br>
\hline 1,140 \& \& ${ }_{\text {Sunshine }}$ Minerior Oil Co (Calif) \& 1760 \& \& 1875 \& Sale \& 1820 \& Sale \& 1805 May 28 \& 1898 May 4 \& 1725 Jan 7 \& 2165 Jan 23 <br>
\hline 25,500 \& 130,100 \& rutherland Paper Co.... 5 \& 9 \& Sale \& 441/2 \& Sale \& 423/8 \& Sale \& $423 / 8$ May 29 \& 47 May 11 \& 383/4 Jan \& 47 May 11 <br>
\hline \& \& Sweets Co of Am (The) $-4.16{ }^{2 / 3}$ \& 28 \& $\stackrel{29}{ }$ \& \& 27 \& \& 271/2 \& 27. May 4 \& 27.3 \& ${ }_{35}^{25}$ Apr \& $1 / 2 \mathrm{Jan} 23$ <br>
\hline 91,700 \& 392,700 \&  \& \& Sale \& ${ }_{12}^{35 / 3}$ \& Sale \& 41 \& Sale \& 353/8 May 5 \& 413/4 May 29 \& 35 Jan \& May ${ }^{\text {Mar }} 9$ <br>
\hline \& \& ne \& \& \& \& sale \& \& \& \& \& \& <br>
\hline \& \& Taloott (James) Inc_-.-. 9 \& $311 / 4$ \& Sale \& 371/2 \& Sale \& \& Sale \& 341/2 May \& $381 / 4 \mathrm{May} 5$ \& Feb 6 \& May 5 <br>
\hline 36,100 \& $\stackrel{253,000}{ }$ \& Telautograph Corp -------1 \& , \& Sale \& $1{ }^{103 / 4}$ \& Sale \& 101/2 \& Sale \& 101/8 May \& $127 / 8$ May 11 \& \& / Mar 16 <br>
\hline 81,600 \& 363 , \& Temco Aircràft Corp.-.---1 \& 192/8 \& Sale
Sale \& 151/4 \& S \& 15 \& S \& ${ }_{71}^{15 / 8}$ May \& 18 May 11 \& ${ }^{152}$ 1/8 Apr ${ }^{\text {Jan }}$ \& $3^{93 / 8}$ Man ${ }^{\text {May } 29}$ <br>
\hline \& \& Tennessee Corp_-.......-1 \& 52 \& Sale \& \& \& \& Sale \& May \& May 29 \& \& May 29 <br>
\hline 161,800 \& 926,10 \& Company - \& 355/8 \& Sale \& 337/8 \& Sale \& \& Sale \& $331 / 4$ May 12 \& 799, Mav, 14 \& $31 / 9 \mathrm{Apr} 23$ \& $85 / 8 \mathrm{Jan} 12$ <br>
\hline 113,300 \& 774,50 \& Texas Co (The) --..--. 25 \& 353/4 \& Sale \& \& Sal \& $811 / 4$ \& Sa \& 81 May 28 \& $853 / 8$. May 1 \& 26 \& Ja <br>
\hline 23,800 \& \& Texas \& \& \& \& Sale \& \& \& \& \& \& <br>
\hline 140,100 \& 550,700 \& Texas Gulf Producing_-331/3 \& 323 3 \& Sale \& 11/3 \& Sal \& 313/4 \& Sale \& $283 / 6 \mathrm{May}$ \& $341 / 8$ May 21 \& 7 Apr \& 341/8 May 21 <br>
\hline 232,70 \& .329,000 \& Texas Gulf Sulphur \& \& Sale \& $211 / 2$ \& Sal \& 21/8 \& Sale \& $211 / 8$ May 1 \& 23 May 26 \& 211/a Apr 30 \& 257/9 Mar 16 <br>
\hline 158,500 \& 77 \& Texas Instruments Inc---1 \& 723/4 \& Sale \& ${ }_{303}^{1193}$ \& Sa \& 115 \& Sale \& 111/4/4ay 20 \& 131 May 6 \& ${ }_{2}^{27}$ \& ${ }_{31} 13 . \mathrm{May} 6$ <br>
\hline 43 \& 31 \& Texas Pacific Coal \& Oill 1 \& 383/8 \& Sale \& $30^{3 / 8}$ \& Sale \& 291/3 \& Sale \& 281/2 May 29 \& 31 May \& 2. \& Jan 23 <br>
\hline \& \& Texas Pacific La \& \& ale \& \& \& \& sale \& \& \& \& <br>
\hline \& \& Texas \& Pacific Ry Co-100 \& 1101/2 \& \& 121 \& \& 122 \& Sale \& $1181 / 2$ May 11 \& $1241 / 4 \mathrm{May} 22$ \& \& <br>
\hline 37,200 \& 193,200 \& Texas Utilities Co.-----** \& $651 /$ \& Sale \& 663/4 \& Sale \& 69 \& Sale \& $641 / 2$ May 8 \& 72 May 25 \& $63^{1 / 4} \mathrm{Feb}$ \& May 25 <br>
\hline 18 \& 408,600 \& ne common_-. 50 C \& 20 \& Sale \& \& Sale \& \& Sale \& 225/8 May 27 \& $243 / 6$ May 14 \& 193/4 Jan 8 \& <br>
\hline S \& 74,200 \& \$1.25 conv preferred.-.--* \& 231/8 \& Sale \& 26 \& Sa \& $25 \%$ \& Sale \& 257/ May \& $271 / 4 \mathrm{May} 1$ \& ${ }^{23}$. Jan 2 \& 3/4 Mar <br>
\hline 25,40 \& 159,20 \& Thatcher Glass Mfg------5 \& 335/8 \& Sale \& 301/2 \& Sale \& 333/8 \& Sale \& 30 May 11 \& $331 / 2 \mathrm{M} \sim 029$ \& 30. Apr 24 \& $361 / 2 \mathrm{Mar} 4$ <br>
\hline 97, \& \& Thiokol Chemical Co _-..-1 \& \& \& $52^{3 / 6}$ \& Sale \& 553/4 \& Sale \& 52 May 1 \& 72. May 6 \& $\ddagger 471 / 8$ Apr 17 \& 72 May 6 <br>
\hline 100 \& 12,900 \& Thompson (John R) \& 253/4 \& $26^{1 / 2}$ \& $27^{1 / 2}$ \& 28 \& 251/4 \& 26 \& $251 / 2$ May 22 \& 27 May \& 22 Apr 16 \& 29 Mar 2 <br>
\hline 68,500 \& \& mompson \& \& \& \& Sale \& $643 / 4$ \& Sa \& May \& $1 / \mathrm{May}$ \& 1/4 Feb 10 \& <br>
\hline \& 1,220 \& 4\% preferred----100 \& 84 \& \& $851 / 2$ \& $871 / 2$ \& \& 85 \& 84. May 27 \& $853 / 4$ May 8 \& 84. May 27 \& Jan 23 <br>
\hline 104,000 \& 775,300 \& Tidewater Oil Co com_- 10 \& 25 \& Sale \& 27 \& Sale \& 257 \& Sale \& $25^{3 / 4}$ May 27 \& $291 / 2$ May 11 \& 21 Mar 2 \& $291 / 2$ Apr 14 <br>
\hline 12,000 \& 76,400 \& \$1.20 preferred------25 \& $22^{1 / 4}$ \& Sale \& 231/2 \& Sale \& ${ }^{23}$ \& Sale \& $231 / 4$ May 25 \& 24. May \& 22. Mar 31 \& 24 Jan 16 <br>
\hline 800 \& 207,200
111400 \& Timken Roller Bea \& \& \& \& \& \& \& May 26 \& May \&  \& 4 <br>
\hline 24,800 \& 111,400
141,500 \& Tishman Realty \& Const_-1 \& \& Sal \& ${ }_{17}{ }^{3 / 8}$ \& $\underset{\text { cial }}{ }$ \& 17 \& Sale
Sale
a \& 263/4 May 18 \& ${ }^{221 / 8}{ }^{\text {may }} 19$ \& 157/8 Man \& 15 <br>
\hline 19,200 \& 97,700 \& Toledo Edison Co (The)--5 \& $63^{3 / 4}$ \& Sale \& 67 \& Sale \& 653/4 \& Sal \& $65^{1 / 8}$ May 19 \& $673 / 4 \mathrm{May}$ \& 60 Jan 15 \& 70 ${ }^{1 / 8} \mathrm{Jan} 26$ <br>
\hline 87,400 \& 516,800 \& Transamerica Corp Ex-distribution \& 311/8 \& Sale \& 29 \& Sale \& 271/8 \& Sale \& $263 / 4$ May 26 \& 29 May \& $26^{3 / 4}$ May 26 \& 32 Jan <br>
\hline
\end{tabular}

For footnotes, see page 29.


$r$ Cash sale. wd When distributed. Wi When issued. x Ex-dividend. y Ex-rights. Deferred delivery. b Name changed from Nat. Automotive Fibres Inc.
$\ddagger$ The volume of trading and range of sale prices published here, is simply the trading and range for the new shares since this issue
was either split, or since new stock was issued in connection with
was either split, or since new stock was issued in connection with a stock dividend.it The range and volume for the old shares can bet
found in the back issues of the BANK AND QUOTATION RECORD, in the month when the issue was removed from trading.
Details of all 1959 stock dividends and split-ups, are indicated below in alphabetical arrangement.

| Name of Issue | Basis of Split or Stock Dividend | Date Admitted to Trading | Name of Issue | Basls of Split or Stock Dividend | Date Admitter |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Allied Kid Co | Two-for-one | Mar 11 w1 | International Tel \& Tel |  |  |
| American Agricultural Chemical | Three-for-one | Apr 30 wl | Jewel Tea Co mel | Two-ior-one | $\text { Jan } 23 \mathrm{wl}$ |
| American Machine \& Metals, | Two-for-one | Mar 25 wl | Johnson \& Johnson | $21 / 2$-for-one | Dec 22,1958 w1 |
| American Tel \& Tel | Three-for-one | Apr 16 w | Kroger Co | Two-for-one |  |
| Arvin Industries Inc | 25\% in stock | Mar 24 wi | Libbey-Owens-Ford Glass | Two-for-one | Aan 22 wi |
| Bell \& Howell Co | Two-for-one | Apr 24 wi | Lily-Tulip Cup Corp | Two-for-one | Apr May 22 wi |
| Bestwall Gypsum Co | $21 / 2$-for-1 | May 12 wi | Lookheed Aircraft Corp | Three-for-one | May 1 wi |
| Callifornia Packing | Two-for-one | May 26 wi | Lorillard (P) Co | Two-for-one | 958 w1 |
| Chain Belt Co | 50\% in stock | Jan 29 wl | Motor Products Corp | 100\% in stock | Apr Mar 12 |
| Colgate-Palmolive Co | Three-for-one | Apr 23 wl | National Tea Co | Two-for-one | $\text { Mar } 24 \text { wi }$ |
| Denver \& Rio Grande Western | Three-for-one | May 1 wi | Nopeo Chemical Co | Two-for-one | Apr 3 wi |
| DeVilbiss Company | 100\% in stock | Apr 28 wi | Pennsylvania Power \& Light | Two-for-one | ${ }_{\text {May }} 5 \mathrm{wi}$ |
| Duquesne Light Co | Two-for-one | Jan 6 wi | Pet Milk Co | Two-for-one |  |
| Eastern Stainless Steel | Two-for-one | Apr 1 wi | Prizer (Charles) \& Co | Three-for-one |  |
| Eastman Kodak Co | Two-for-one | Mar 4 Wi | Philadelphia \& Reading Corp | Two-for-one | May 12 wi |
| Flintkote | Three-for-two | Mar 26 wi | Pillsbury Company | Two-for-one | Mar 31 wi |
| Freeport Sulphur Co | Two-for-one | May 18 Wi Apr 21 wi | Pitney-Bowes, Inc | Three-for-one | Apr 16 wi |
| General American Transportation | Two-fer-one | ${ }^{\text {Jan }} 70 \mathrm{wl}$ | Reynolds Tobacco Co | T | Mar 24 wi |
| General Cigar Co | Three-for-one | Apr 10 wi | Class B now common | Two-for-one |  |
| General Portland Cement | Two-for-one | May 4 | Smith Kline \& French Lab | Three-for-one | May 22 wi |
| Georgia-Pacific Corp | Five-for-four | Apr 23 wi | South Jersey Gas Co . | Two-for-one | May 22 wi |
| Hoffman Electronics | 100\% in stock | May 20 wi | Stauffer Chemical Co | Two-for-one |  |
| Ideal Cement Co | Three-for-one | Jan 19 w1 | Thiokol Chemical Corp | Three-for-one |  |
| Inland Steel Co | Three-for-one | Apr 23 wi | Warner-Lambert Pharmaceutical | 100\% in stock | May 13 Wi |
| Interchemical Corp | $21 / 2$-fir-one | Mar 10 wi | White Motor Co | Two-for-one | Mar 11 wi |
| International Business Machines | Three-for-one | Apr 29 wi | Zenith Radio Corp | Three-for-one | Apr 29 wi |

## American Stock Exchange <br> Monthly and Yearly Record

 RANGE OF PRICES ON THE AMERICAN STOCK EXCHANGE
## Stock Sales-

$\qquad$ 31,908,685 18,463,787 May May 1 to May 31

$$
1959
$$

192939 1958
 NOTICE-Deferred delivery, under the rule and cash sales, are disregarded in the month's range, unless they are the only transactions of the
month and when selling outside of the regular monthly range are shown in a footnote in the month in which they occur. No account is taken of month and when selling outside of the regular mo
such sales in computing the range for the year.

Aggregate Sales
$\begin{array}{rr}48,900 & 164,900 \\ 50 & 2,375 \\ 750 & 7800 \\ 150,700 & 72,600 \\ 11,600 & 42,500 \\ 2,800 & 4,800 \\ 3,300 & 20,200 \\ 225 & 1,325\end{array}$
$\begin{array}{rr}57,000 & 328,900 \\ 2,000 & 131,300\end{array}$ $\begin{array}{rr}2,000 & 131,300 \\ 04,700 & \ddagger 162,700\end{array}$ $\begin{array}{rr}53,100 & 238,500 \\ 5,200 & 23,300\end{array}$ $\begin{array}{rr}5,200 & 23,300 \\ 800 & 8,580 \\ 12,400 & 104,900\end{array}$ $\begin{array}{ll}12,400 & 104,900 \\ 77,400 & 775,300\end{array}$ $\begin{array}{rr}21,600 & 50,800 \\ 9,300 & 68,800\end{array}$

| 38,000 | 320,500 |
| ---: | ---: |
| 200 | 13,300 |
| 1,340 | 6,460 |
| 67,500 | 300,900 |
| 68,400 | 382,800 |
|  |  |
| 50 | 425 |
| 25,300 | 360,500 |
| 49,300 | 816,300 |
| 484,700 | 675,500 |
| 119,800 | 192,700 |
| 9,600 | 65,300 |
| 110,500 | 801,600 |


| 200 | 1,900 |
| ---: | ---: |
| 15,900 | 190,100 |
| 10,600 | 191,800 |
| 667,500 | $1,796,400$ |
| 1,000 | 28,950 |
|  | 470 |
| 12,800 | 138,150 |
| 6,400 | 34,500 |
| 66,600 | 282,200 |
| 46,200 | 361,700 |
| 111,400 | 694,900 |
| 101,600 | 383,500 |
| 26,200 | 214,800 |
| 2,100 | 42,700 |
| 700 | 14,600 |
| 1,400 | 13,600 |


|  |  |
| ---: | ---: |
| 69,300 | 532,000 |
| 22,600 | 38,550 |
| 2,800 | 19,700 |
| 34,500 | 288,800 |
| 180 | 4,360 |
| 45,800 | 316,900 |
| 500 | 1,900 |
| 18,500 | 52,300 |
| 8,900 | 93,100 |
| 9,300 | 460,000 |
| 61,700 | 762,200 |
| 100 | 7,000 |
| 15,400 | 80,600 |
| 29,700 | 66,800 |
| 12,700 | 43,400 |


| Aggregate Sales | American |  |
| :---: | :---: | :---: |
| Min | Since | Stock Exchange |
| May | Jan. | Stoch |
| Shares | Shares | STOCKS |

Price Jan. 2, Opening or
Bid Ask
> $\begin{array}{cc}43 / 8 & 43 / 4 \\ 63 / 8 & \text { Sale } \\ 18 & \text { Sale } \\ 83 / 1 & \text { Sale } \\ 663 / 4 & \text { Sale } \\ 101 / 4 & \text { Sale } \\ 53 / 4 & \text { Sale } \\ 1255 / 8 & 133 / 9 \\ 31 / 4 & \text { Sale } \\ 1301 / 2331 / 2 \\ 881 / 4 & \text { Sale } \\ 241 / 2 & \text { Sale } \\ 78 & 791 / 4 \\ 71 / 8 & \text { Sale }\end{array}$

$$
341 / 2
$$

$\begin{array}{cc}75 / 8 & \mathrm{Sa} \\ 71 / 4 & \mathrm{Sa} \\ 31 / 2 & \mathrm{Sa} \\ 41 / 8 & \mathrm{Sa} \\ 91 / 4 & \mathrm{Sa} \\ 40^{1 / 2} & \mathrm{Sa} \\ 93 & \mathrm{Sa} \\ 12 & \mathrm{~S} \\ & \end{array}$
801/2 Sale
May
Openin
Bid
$43 / 1 / 2$
$601 / 2$
$71 / 2$
$90 / 8$
$115 / 8$
$67 / 8$
$171 / 2$
138
90
31
$831 / 2$
$71 / 2$
40
$171 / 2$
$71 / 4$
95
$41 / 2$
$41 / 2$
$101 / 8$
$503 / 4$
$1131 / 4$
$151 / 2$
$801 / 2$ $33 / 8$
$112^{2}$
46
$171 / 8$
$363 / 4$
44
$421 / 8$
3

$\begin{array}{cc}11 / 2 & 13 / 8 \\ 99^{2} & \text { Sale } \\ 137 / 8 & \text { Sale } \\ 33 & \text { Sale } \\ 38 & \text { 401/2 } \\ 38 & \text { Sale } \\ 36 & \text { Sale }\end{array}$
$\begin{array}{ll}113 / 8 & \text { Sale } \\ 73 & \text { Sale }\end{array}$
Amer Petrofina Inc cl A.--
Amer Photocopy Equipt
New common w
New common wi i .
Amer Seal-Kap Corp Amer Seal-Kap Corp com--
Amer ${ }^{\text {Amer Thread } 5 \% \text { pfiting Paper com- }}$. Amer Writing Paper com-.5
Amurex Oil Co class A
Amurex Oil Co class A--1
Anacon Lead Mines Ltd 20 c Anchor Post Products inc_-2
Anglo-Lautaro Nitrate Corp
" A " ${ }^{\text {shares }} \mathbf{2 . 4 0}$ "A" shares _-1.-_-2.40
Angostura-Wupperman $-\ldots-1$
Appalachian PowerAppalachian Power-
$41 / 2 \%$ preferred $41 / 2 \%$ preferred_-.-100
Arkansas Fuel Oil
Arkansas Louisiana Gas_-5 Arkansas Louisiana Gas-. 4.72\% preferred_-100 Armour \& Co warrants
Armstrong Rubber class AArmstrong Rubber class A-1
Arnold Attex Aluminum Co-1 Convertible preferred Associated Elec Industries-
Amer dep rets reg Associated Elec Industries-
Amer dep rets reg--Associated
Assoc Laundries of Amer-1
Associated Oil \& Gas Co--1 Assoc Stationers Supply-Class A participatin Class A participating -Atlantic Coast Line Co--
Atlantica del Golfo.Sugar_5 Atlantica del Golfo.Sugar-5p Atlas Consol Mining \&
Development Corp 10 Atlas Corp warrants
Atlas Plywood Corp Atlas Plywood Cor
Audio Devices Inc. Automatic Steel Products--1
Non-vot non-cum pfd.-1 Bailey \& Selburn Oil \& Gas
Class Baker Industries Inc.-....-1
Baldwin Rubber Co com.-1
Baldwin Securities Baldwin Securities_-_-1c
Banco de los Andes Am shs
Banff Oil Ltd Banff Oil Ltd Barium Steel Corp-Name Barker Bros Corp Barry Controls Inc
$6 \%$ conv class A.........75c
 43,400 Beck (A S) Shoe Corp com_1
$\begin{array}{ll} & \\ 8 & 81 / 4 \\ 33 / 4 & \text { Sale } \\ 21 / 2 & \text { Sale } \\ 31 / 8 & \text { Sale } \\ 211 / 2 & 227 / 8\end{array}$ $1031 / 2105$ 52 ${ }^{13 / 4}$ Sale - $\begin{array}{cc}133 / 4 & \text { Sal } \\ 41 / & \text { Sal } \\ 91 / 4 & \text { Sal } \\ 171 / 8 & \text { Sal } \\ 45 / 8 & 5 \\ 358 & 41 \\ 353 / 4 & 37\end{array}$


## $\begin{array}{ll}78 / 8 & \text { Sale } \\ 6 & 6^{1 / 2}\end{array}$ <br> $931 / 2$ Sale <br> $\begin{array}{ll}931 / 2 & \text { Sale } \\ 385 / 8 & \text { Sale } \\ 481 / 4 & \text { Sale }\end{array}$

$981 / 2100$ $\begin{array}{cc}981 / 2 & \\ 121 / 2 & \text { Sale } \\ 21^{11 / 2} & \text { Sale } \\ 61 / \mathrm{Sale} & \text { Sal }\end{array}$ $\begin{array}{ll}11 / 2 & \text { Sale } \\ 61 / 8 & \text { Sale } \\ 73 / 8 & \text { Sale }\end{array}$
$\begin{array}{ll}221 / 4 & \text { Sale } \\ 13 / 4 & \text { Sale }\end{array}$ $\begin{array}{rl}631 / 4 & \text { Sal } \\ 261 / 8 & 28\end{array}$
106 Sale 61
$33 / 4$ $141 / 2$
$\begin{array}{cc}103 / 4 & \text { Sale } \\ 18 & \text { Sale } \\ 17 & 171 / 4 \\ 43 / 8 & \text { Sale } \\ 81 / 2 & 9 \\ 13 / 4 & \text { Sale } \\ 41 / 4 & 47 / 8 \\ \times & \text { Steel } \\ 73 / 4 & \text { Sale } \\ 201 / 4 & \text { Sale } \\ 231 / 2 & \text { Sale } \\ 11 / 4 & \text { Sale } \\ 81 / 2 & 91 / 4 \\ 37 / 8 & \text { Sale } \\ 101 / 2 & \text { Sale } \\ 135 / 8 & \text { Sale }\end{array}$

 43/4 May
$57 / 8 \mathrm{May}$ $57 / 8 \operatorname{May} 22$
$183 / 4 \operatorname{May} 21$ $181 / 4 \mathrm{M}$
74 M
1034 4.
$103 / 4$
53
$181 / 4$ 138
$851 / 4$
$291 / 2$
83

$$
\begin{gathered}
7 \mathrm{Ma} \\
411 / 2 \mathrm{Ma} \\
147 / 8 \mathrm{Ma}
\end{gathered}
$$

147/8 May

## 67/8 May 7 $83 / 8 \mathrm{May} 7$ $41 / 4{ }^{7}$

 41/4 May43/6 May 1
$95 / 8$ May 5018
$111 / 2$
$131 / 2$
$781 / 2$ May 1


Highest
Sale
Prices
51/8 May 26
6 $7 / 8$ May 6

. $\quad 73 / 4$
$\begin{array}{ll} & \\ 33 / 4 & 87 / 8 \\ 33 / 4 & \text { Sale } \\ 27 / 8 & \text { Sale }\end{array}$ $1 / 2$ Sale

 $\begin{array}{cc} & \\ 819 & 87 \\ 33 / 4 & \mathrm{Sa} \\ 25 / 8 & \mathrm{Sa} \\ 35 / 8 & \mathrm{Sa} \\ 21 / 2 & 30 \\ & \\ & 104 \\ { }^{3 /} & 2 \\ 1 / 21 / 2 & 623 \\ 1 / 8 & \mathrm{Sa} \\ 11 / 4 & \mathrm{Sa} \\ 31 / 8 & \mathrm{Sa} \\ 14 & \mathrm{Sa} \\ 201 / 8 & \mathrm{Sa} \\ 6 & 61 \\ 43 / 8 & 4 \\ 471 / 2 & 50\end{array}$ $\begin{array}{cc} & 87 \\ \mathrm{e} & 31 \\ \mathrm{e} & 25 \\ & 65 \\ & 28 \\ & \end{array}$ 104

[^6]$83 / 4$
$263 / 4$
18
4
7
$11 / 2$
45
(Effec
$81 / 8$
1818
$227 / 8$
$11 / 4$
$71 / 2$

Sale
Sale
Sale
Sale
$81 / 2$
Sale
$47 / 8$
tive
Sale
Sale
Sal
Sal
$91 /$ ${ }^{7 / 8}$ May

811 May 28
$171 / 8$ May 6
$171 / 4$ May 4
May 25
$81 / 2$ May 8
$11 / 2$ May 12
$45 / 8$ May 14
(1/2 May 7
$181 / 2$ May 21
213/8 May 14
$11 / 4$ May 1
$81 / 2$ May 12
$33 / 4$ May 13
$101 / 4$ May
$133 / 8$ May
$\qquad$

| RANGE S Lowest Sale Prices | $\begin{gathered} \text { CE JAN. } 1 \\ \text { Highest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ |
| :---: | :---: |
| $41 / 8$ Jan 30 | 51/4 Mar 31 |
| $53 / 4$ Jan 12 | 83/8 Mar 11 |
| $171 / 2 \mathrm{Jan} 5$ | $221 / 2$ Jan $2 e$ |
| $71 / 4$ May 5 | $81 / 2 \mathrm{Jan} 2$ |
| $531 / 2 \mathrm{Feb}$ | 98 May 7 |
| 97/8 Jan 5 | 137/8 Mar 11 |
| 43/4 Mar 2 | 91/4 Mar 23 |
| 135/8 Jan 20 | 183/4 Mar 4 |
| 5/8 Jan | $11 / 8$ Jan 23 |
| 131 Jan 8 | 1447/8 May 22 |
| $851 / 4$ May 11 | $911 / 2$ Apr 9 |
| $2311 / 2$ Jan 8 | 35\% Mar 13 |
| 78 Jan 15 | 85 Mar 13 |
| $67 / 8$ Jan 2 | $87 / 8$ Apr 14 |
| $341 / 2$ Jan 2 | 43 May 25 |
| 147/8 May 26 | 17\% Apr 30 |
| $65 / 8 \mathrm{Feb} 17$ | 93/8 May 19 |
| 7 Feb 9 | $97 / 8$ Apr 17 |
| 31/2 Jan | $51 / 4 \mathrm{Jan} 21$ |
| 3\% Jan | 53/8 Mar 24 |
| $81 / 2 \mathrm{Jan}$ | 113/4 May 18 |
| 361/4 Feb | 653/4 Mar 20 |
| 83/4 Feb | 141/8 May 18 |
| 11\%8 Jan | 173/8 Mar 20 |
| $781 / 2$ May 13 | 86 Feb 18 |
| 15/8 Jan 6 | $51 / 4$ Mar 6 |
| 98 Jan 27 | 123 Mar 25 |
| $\ddagger 45$ Apr 30 | 51 May 18 |
| 117/8 Jan 28 | 193/4 May 13 |
| 33 Jan 2 | $40^{1 / 2}$ May 14 |
| 381/4 Jan 14 | 45 May 13 |
| 38 Jan 2 | 451/4 Feb 19 |
| 313/4 Mar 12 | 36 Jan |
| $91 / 2$ May 27 | 123/4 Jan |
| $681 / 4 \mathrm{Jan} 7$ | 1353/4 May 6 |
| $\ddagger 30$ Apr 15 | 467/8 May 6 |
| $101 / 2$ Jan 7 | 131/8 May 19 |
| $41 / 4 \mathrm{Jan}$ | $43 / 4 \mathrm{Feb} 27$ |
| 31 Feb 2 | 37 Mar 18 |
| 3\% Jan 2 | 5 Apr 15 |
| 11 Jan 2 | $11 / 4$ Jan 28 |
| $141 / 2 \mathrm{Jan} 8$ | $22^{1 / 2}$ May 25 |
| $85 / 8$ May 29 | 11\% Feb 5 |
| $\begin{aligned} & 63 / 4 \operatorname{Jan} 12 \\ & 51 / 2 \mathrm{Jan} 8 \end{aligned}$ | $\begin{aligned} & 91 / 4 \operatorname{Apr} 13 \\ & 8 \quad \operatorname{Mar} 5 \end{aligned}$ |
| $901 / 2$ Apr 22 | 993/4 Mar 12 |
| $311 / 2$ Apr 30 | 41/8 Jan 16 |
| 46\% Jan 7 | 683/4 May 28 |
| 94 May 29 | 100 Jan 5 |
| 11\% Jan 13 | 21 Feb 20 |
| $21 . J a n 8$ | $331 / 2$ May 1 |
| $51 / 2 \mathrm{Feb} 9$ | 111/8 May 25 |
| 63/4 Mar 11 | $131 / 2$ May 25 |
| $221 / 8$ Jan 7 | 293/4 Mar 2 |
| $1{ }^{16}{ }^{\circ} \mathrm{Apr} 28$ | 2ft Feb |

10
27
18
4
9
1
4
9
21
23
1
8
4
16
13 03/4 May
171/2 May
$183 / 8 \mathrm{May}$
$41 / 2 \mathrm{May}$
93/4 May
143 May
45 May
97/8 May
$215 / 8 \mathrm{May}$
$235 / 8 \mathrm{May}$
$11 / 2 \mathrm{May}$
$81 / 2 \mathrm{May}$
4 May
163 May

$133 / 4 \mathrm{May}$ | 1 |  |
| ---: | ---: |
| 27 |  |
| 15 |  |
| 15 |  |
| $y$ | 1 |
| $y$ | 1 |
| $y$ |  |
| 14 |  |
| 14 |  |
| 5 |  |
| 5 |  |
| 27 |  |
| $y$ | 1 |
| $y$ | 12 |
| $y$ | 4 |
| $y$ | 22 |
| $y$ | 18 |


| 811 May 28 | $111 / 4 \mathrm{Jan} 9$ |
| :---: | :---: |
| 15 Feb 24 | $271 / 2$ May 27 |
| 16 Jan 5 | 19 Mar 4 |
| $31 / 8$ Jan 6 | $45 / 8 \mathrm{Apr} 21$ |
| 3 Jan 2 | 12 Mar |
| $11 / 2$ Apr 28 | $2{ }^{\text {d }}$ ¢ Jan |
| 45/8 Jan 22 | 5 Jan |
| 7 Apr 16 | 97/8 May 14 |
| 133/4 Feb 10 | 26 Mar 17 |
| 173/4 Jan 2 | 247/8 Mar 26 |
| $11 / 4$ Apr 30 | $2 \%$ Jan 13 |
| $81 / 2$ May 12 | 10\% Jan 15 |
| 35\%8Jan 15 | Jan 19 |
| $61 / 8$ Jan 19 | 16 May 22 |
| $111 / 2 \mathrm{Jan}$ | 137/8 Mar 20 |

$87 / 8$ Apr 30 $51 / 8 \mathrm{Jan} 13$
$33 / 8 \mathrm{Apr} 3$ $33 / 8 \mathrm{Apr} 3$
$135 / \mathrm{May}_{2} 9$
$281 / 2$ May 21
$1061 / 2$ Jan 19 $64^{31 / 2} \mathrm{Mpr}$ May 1 $61 / 8$ Jan 16 20. Mar 18 41/2 Jan 23 $143 / 4 \mathrm{May} 25$
$261 / 2 \mathrm{Apr} 1$
$71 / 2 \mathrm{Mar} 13$ 5 Mar 17
$501 / 4$ May 20
$1061 / 2$ May
34. May
$37 / \mathrm{May}$
$153 / 4$ May 18
$31 / 2$ May 1
$143 / 4 \mathrm{May} 25$
$143 / 4$ May 25
$241 / \mathrm{May}$
$61 / \mathrm{May}$
$65 / 2$ May 12
$1 / 4$ May 2
$79 . \mathrm{Feb}$
31/2 Jan
$23 / 3 \mathrm{Jan}$
$21 / 4 / 2 \mathrm{Jan}$
$21 / 2 \mathrm{Jan}$
102 Apr
13 Jan Jan
52 Jan
$25 / 8 \mathrm{May}$
13 May
3 May
91/4 Jan
151/4 Feb
$33 / 4$
31/2 Jan
35 Jan
$\begin{array}{r}9 \\ 8 \\ 2 \\ 7 \\ 19 \\ 21 \\ 9 \\ 2 \\ 27 \\ 2 \\ y \\ 7 \\ y \\ 20 \\ 2 \\ 9 \\ 9 \\ 9 \\ \hline\end{array}$
$111 / 4$ Jan 9 $271 / 2 \mathrm{May}$
19 Mar

$45 / 8 \mathrm{Apr}$ | 2 IE Jan 9 |
| :--- |
| 5 |

$26^{7 / 8}$ May 14
$247 / 8$ Mar 26
$21 / 8$ Jan 13
4 Jan 19 16 May 22
$13 \%$ Mar 20



[^7]| Aggregate Sales  <br> In Since <br> May Jan. 1 <br> Shares Shares <br>  Sin |  |  | Price Jan. 2, 1959 <br> Opening or Bid Ask |  | May 1 Opening or Bid Ask |  | $\begin{gathered} \text { Ma } \\ \text { Clos } \\ \text { Bid } \end{gathered}$ |  | $\begin{gathered} \text { Lowest } \\ \text { Rale } \\ \text { Prices } \end{gathered}$ | $\begin{aligned} & \text { Highe } \\ & \text { Sale } \\ & \text { Pric } \end{aligned}$ | RANGE <br> Lowest Sale Prices | $\begin{gathered} \text { JAN. } 1 \\ \text { Highest } \\ \text { Saile } \\ \text { Prices } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 200 | 316,60 | General Builders Corp ---15\% conv preferred | 41/2 | $\begin{aligned} & \text { Sale } \\ & 20^{1 / 2} \end{aligned}$ | $53 / 8$ | Sale | 53/4 | Sale | 5\% May 1 | $63 / 8 \mathrm{May}$ | 4\% Jan 2 | $7 \% \mathrm{Mar} 25$ |
| 45 |  |  |  |  | $25^{1 / 4}$ |  | 26\% | Sa | 24 May 11 | $28 \mathrm{May}$ |  |  |
| 90,300 | 273,100 | Rights ------- |  | \%o | 513 | Sale |  | - | 1/128 May 8 | $\begin{aligned} & \text { 7/32 May } 1 \\ & 545 / \mathrm{May} 13 \end{aligned}$ | 1/128 May 8 | $771 / \mathrm{Mar} 20$ |
| 50,100 | 1,918,90 | General Development Co | 30\% | - | $\begin{aligned} & 513 / 4 \\ & 211 / 8 \end{aligned}$ | $\begin{aligned} & \text { Sale } \\ & \text { Sale } \end{aligned}$ | 18\% | Sale | $\text { 491/4 May } 11$ $171 / 2 \text { May } 29$ | $\begin{aligned} & 545 / 8 \operatorname{May} 13 \\ & 217 / 8 \operatorname{May} 4 \end{aligned}$ | $\begin{array}{r} 303 / 4 \mathrm{Jan} 2 \\ \ddagger 171 / 2 \text { May } 29 \end{array}$ | $235 \text { Apr } 21$ |
| $50,100$ |  | Genl Elec Co of Gt Britain Amer dep rcts ord reg-_f1 |  |  |  |  |  |  | May 29 |  | $\$ 17^{1 / 2}$ May 29 |  |
| $\begin{array}{r} 200 \\ 14,500 \end{array}$ |  |  | $343 / 4$ | $\underset{\substack{53 / 4 \\ \text { gole }}}{5}$ | $323 / 8$ | Sald | $3^{43 / 4}$ | $\begin{aligned} & 51 / 8 \\ & \text { Sale } \end{aligned}$ | $311 / 4 \mathrm{M} \varepsilon$ | $\begin{aligned} & 43 / 8 \text { May } 18 \\ & 337 / 2 \operatorname{Mav} 20 \end{aligned}$ | 41/4 Mar 25 $311 / 4$ May 13 | 37 Feb 17 |
| 4,500 | 46,80 | General Indus Enterp | $18 \%$ | Sale | 18 | Sale | 18 | 191/4 | 18 May | 191/6 M2 | 17\%/8 Feb 5 |  |
| 44,600 | 595,40 | General Plyw | 191/2 | Sale | 233/4 | Sale | 247/8 | Sale | 211/4 May | 263/4 May 15 |  | ${ }^{23}$ |
|  | 125,800 | Coral |  |  | 1/8 |  | 4 | Sa | 4 May 27 | 43/8 May | May 27 |  |
| 69,30 | 360,000 | General Transist | 49\% |  |  | Sale |  |  | M | 863 | 49.3 Jan 2 |  |
| 13,800 | 52,000 | Genung's I | 11 | Sale |  |  |  | Sale | 103\% May | 123/8 May | 105/ Jan | 131/8 Mar 3 |
|  | 310 | Georgia Pow |  | sale |  | 02 |  | 07 | 991/2 May | 991/2 May | 973/4 Apr 24 | 102 Jan 13 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 00 |  | Giant Yellowknife |  | Sal |  |  |  | Sale |  |  |  |  |
| , 800 | 27,000 | Gillbert (A C) |  |  |  |  |  | 12) | - | 12\%8 May | Jan | 20 |
|  |  | Gilchrist Co |  |  |  | Sa |  |  | May | May | Jan | ${ }^{\text {Jan }}$ |
|  |  |  |  |  |  |  | 27 | 15 | May | May 29 | Jan 13 |  |
| 11,40 | 64,40 35,80 | Globe Union Co Inc- | 22 | Sale | $1 / 4$ | Sa | 27 | Sa | 2214 May | ${ }_{24} \quad$ May 18 | 20\%/ Feb 5 | 24 Apr 24 |
| 27,000 | 147,20 | Gobel (Adolf) |  | Sale |  |  | 1/2 |  | $2 \mathrm{~L} / \mathrm{May}$ | 33/4 May | Ja |  |
| 14,100 | 152,60 | Gold Seal Products | 61/2 | Sale | \% | Sa |  | Sa | 7 May | 7\%s May | Mar | 11/4 Mar 16 |
| 105,20 | 799,100 | Goldfield Cons Min |  | Sale |  |  | $11 / 4$ | Sa | 1 Ma | $11 / 2 \mathrm{May}$ | M | \%/3an 20 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3,200 | 25,60 | Gorham Mfg | 31\% |  | 35 |  | 34 |  | 341/2 M | 35 | $31 / 1 /$ Jan | 355/8 May 14 |
|  | 15,200 | Rapids Varnish |  |  |  |  |  | Sale | 13 |  | Jan 29 | 2 |
| 3,600 | 115,20 504,90 | Gray Manufacturing Cor | 23\% | Sale | $2{ }^{1 / 8}$ | Sale | $3^{1 / 2}$ | Sal | $12 \%$ May | $33 / 4 \mathrm{May} 11$ | $2 \%$ Jan 2 |  |
|  | 410,3 | Gt Lakes Oil \& Chem | 1\% | S |  |  | $11 / 2$ | Sa | $11 / 2 \mathrm{Ma}$ | $13 / 4 \mathrm{May}$ | 11/2 Jan | Feb 2 |
| 65,700 | \$311,40 | Great West Financial C |  |  |  | Sa | 421/2 |  | $41 . \mathrm{May}$ |  |  |  |
| 15,000 | 51,200 | Great Western Produc |  | $53 / 4$ |  |  | \%/8 |  | \% Ma | 77/8 May 12 | Jan |  |
| 450 | 4,350 | 6\% pfd |  |  | $25^{1 / 2}$ | S | 25 |  | 25 Ma | M | $25 . \mathrm{Jan}$ | 22 |
| ,900 | 158,5 | reer |  |  |  |  |  |  |  |  |  |  |
| 44,600 | 178,20 | Gridoil |  | Sale |  |  | 込 |  | 24. | ${ }^{3} 3 / 8 \mathrm{May} 1$ | J |  |
|  | 5,100 | Griesedieck compan |  | S8ale | ${ }_{203 / 4}$ | ${ }_{21}$ | 121 | ${ }_{22}$ | 120 ${ }^{12} / 2 \mathrm{May}$ | ${ }_{211 / 2} \mathrm{May}^{\text {m }}$ | 111/2 Jan | 21 |
| 177,200 | 3,500 | Grocery Store Produ | 23/4 | Sa | 13/4 | Sale | $13 / 4$ | Sal | $1 \% / 8 \mathrm{May}$ | 2 May 11 | $15 \% \mathrm{May}$ | 3 Feb 4 |
| 8,10011,600 |  | Gulf Sts Land \& Industries Common -.-.-.......-50 50 c Gulf \& Western Corp_-_-_1 | 103/4 | $\begin{aligned} & 111 / 4 \\ & \text { Sale } \end{aligned}$ | $141 / 4$ | Sale Sale | $\begin{aligned} & 15 \\ & 113 / 8 \end{aligned}$ | $\begin{aligned} & \text { Sale } \\ & 113 / 4 \end{aligned}$ | $141 / 4$ May 1 115/8 May 21 | $\begin{aligned} & 18 \frac{1 / 2}{} \text { May } 5 \\ & 13^{1 / 4} \text { May } 4 \end{aligned}$ | $\begin{array}{r} 101 / 2 \mathrm{Jan} \\ 81 / 2 \mathrm{Jan} \\ 5 \end{array}$ | $\begin{aligned} & 181 / 2 \text { May } 5 \\ & 131 / 4 \text { Apr } 6 \end{aligned}$ |
|  | ,0,0 |  |  |  |  |  |  |  |  |  |  |  |
| 140,300 |  | H \& Amer Machine Co-10 |  |  | $31 / 4$ | Sale |  | Sale | 3 May 6 | $31 / 2$ May 15 | 3.10 |  |
|  |  | Hall (C M) Lamp Co |  | \% | $1{ }^{151 / 2}$ | Sale | 181/4/4 | Sale | $15^{1 / 2} \mathrm{May}$ | $19314{ }^{\text {May }}$ | $13 \%$ Jan ${ }^{2}$ | ${ }^{21 / 4}$ Jan 29 |
|  |  |  | 8\% | 187/8 | 0\% |  | 1\% | Sale | May | ${ }^{3 / 8} /{ }^{\text {May }} 18$ | 7\%9 May 26 | $93 / 8$ |
| 25,700 | 23,700 | Harman-Kardon Inc_-_-10 | $301 /$ | Sale | 31 | $\overline{\mathrm{Sa}}$ | 313/4 | Sale | 30\% May | May 27 | $99 / 4 \mathrm{Jan} 9$ |  |
| 13,200 10,500 | ,900 |  |  |  |  |  |  | Sale | \% | $1 / 8 \mathrm{M}$ | $81 / 8 \mathrm{Jan} 2$ |  |
| 10,500 1,000 | ${ }_{32,20}$ | Harnischfeger Corp <br> Hartfield Stores Inc $\qquad$ | 66 | Sale | 70 | Sale | 681/4 | Sale | $671 / 2$ May 19 | 70 May | 66 Jan | 30 |
| 15,000 | 229, | Hartiord Electric Light__-25 |  |  |  | sale | $43 / 4$ | Sale | 43/4 May | 33/9 May | Jan | 24 |
| 65,900 | 197,400 | Harvard Industries Inc $\qquad$ Hastings Mfg Co $\qquad$ |  |  |  | Sale |  | Sal | $63 / 4 \mathrm{M}$ |  |  |  |
| 48,300 | 94,700 | Hastings Mfg Co $\qquad$ 2 Hathaway Industries Inc $\qquad$ |  | Sale | $8{ }^{85}$ | Sale |  | sale | 73/4 |  |  |  |
|  |  | Hathaway Industries Inc_-1 Havana Lithograph'g Co_10c |  | Sal |  | 13 |  |  |  |  |  |  |
| 37,500 | 656,100 | Hazel Bishop Inc. $\qquad$ 10 c Hazeltine Corp $\qquad$ |  | Sa | 5 | sa |  | sa |  |  |  |  |
| 9,000 | 102,600 |  |  | sale | ${ }_{9}$ |  |  | S | $4^{41 / 4} \mathrm{May} 27$ |  |  |  |
| 0, | , | Hazeltine Corp $\qquad$ <br> Hecla Mining Co 25 c |  |  | 42 | Sal | 43 | Sale | 40 | 44 May 12 | 30 Jan 2 |  |
|  |  | Hecla Mining Co $\qquad$ 25 c Helena Rubenstein Inc. $\qquad$ |  | Sale | $3{ }^{3}$ |  |  |  |  |  |  |  |
| 60,800 500 | 30,100 |  | 94 | 97 | 98 | 99 | 96 | 99 | 96\% May | $991 / 2 \mathrm{May}$ | 941/4 Jan | M |
| 10 | $\begin{aligned} & 1,420 \\ & 1,010 \end{aligned}$ | Heller \& Co $51 / 2 \%$ pfd__ 100 <br> $4 \%$ preferred --..-- 100 |  | T | 73 | Sa | 75 | 78 |  | 73 | 114 Jon |  |
| 17,100 | 138,500 | Hercules Galion Prod_--100 |  |  |  |  |  |  |  | 53/4 M | n |  |
| 5,30 |  | Herold Rad \& Electronics_25c |  | Sa |  | Sale |  | Sale |  | $12^{1 / 8}$ M |  |  |
|  |  |  |  | Sale | 157/8 |  | $257 / 8$ | Sale | $151 / 2 \mathrm{May} 1$ | 17\% May 7 | $211 / 2 ~ J a n ~$$\times 8 \%$Jan8 | May 11 |
| 15,200 | 94,500 | Higbie Mfg Co common_-- 1 | $\begin{aligned} & 2 \\ & 61 / 2 \end{aligned}$ |  |  | Sale |  |  |  |  |  | $177 / 8$ May 7 |
| 328,20 | ,213,2 |  |  |  | 41/3 |  |  |  |  |  |  | $\begin{aligned} & 123 / 8 \operatorname{May} 26 \\ & 181 / 2 \mathrm{Mar} 18 \end{aligned}$ |
| $\begin{array}{r} 8,000 \\ 19,500 \end{array}$ | 51,100 | Highway Trailer Indus_-25c $71 / 2 \%$ cumul preferred_-10 | 13\% | Sale | $71 / 8$ | Sale Sale | $153 / 4$ | Sale | $151 / 4 \text { May } 27$ | $\begin{aligned} & 123 / 8 \text { May } 26 \\ & 181 / \mathrm{may} 5 \end{aligned}$ | $\begin{array}{r} 63 / 4 \text { Jan } \\ 113 / 4 \text { Feb } 16 \end{array}$ |  |
|  | 148,100 | Hiller Aircraft Corp $\qquad$ |  |  |  |  |  |  |  |  |  | 20 |
|  |  | Hoe (R) Co Inc com_ |  | Sale |  | Sa |  | Sa | M | 4 May 29 |  |  |
| 7,600 | 42 , | Hoffman International - 1 |  | Sal |  |  |  |  | 93/6 May | M |  |  |
| 500 | 110,60 |  |  | Sal |  |  |  | Sa | \% May | 151/4 M | Jan |  |
|  |  | Hoffman International_-1 |  |  |  |  |  |  |  |  | Jan 2 |  |
| 18,300 |  | Hormann |  |  |  |  |  | 345 |  | ${ }^{34 / 8} \mathrm{May} 28$ | 13 |  |
| 4,70 | 1,280,1 | Holly Corporation $\ldots 60 \mathrm{C}$Holly Stores Inc_ |  |  |  |  | 退 | Sa |  | May | 1/4 Jan |  |
| 2,60 | 10,70 |  |  | Sal | ${ }^{35}$ | Sa |  |  | 44\%/4 May | $533 / 4 \mathrm{May} 21$ | ${ }_{44} 4 \frac{\mathrm{Jan}}{\text { Feb }}$ | 4 May 21 |
|  |  | Holophane Co Inc----1 | 293/4 | S | 33 | Sal | $321 / 2$ | 33 | $311 / 2 \mathrm{May}$ | 331/4 M | $291 / 2 \mathrm{Jan}$ |  |
| 20700 |  |  |  |  | 197/8 |  | , | Sale | $17 / \% \mathrm{May}$ |  |  |  |
| 20,700 | 155,000 | Holt (Henry) \& Company-_1 Home Oil Co Ltd class A |  | Sa | 195\% | sa | 63/4 |  | $16 \%$ May 22 | 95\% M | $165 \%$ May 22 | Jan 5 |
| 8,200 2,200 | 105,40 | Class B <br> Hoover Ball \& Bearing Co. 10 <br> Hormel (Geo A) $\qquad$ |  | 33 |  | Sa | 321/2 | sale | 30 May | $321 / 2 \mathrm{May} 29$ | 28 Mar 6 | 33 Mar 13 |
| 200 | 14,50 3,700 |  |  | 573/4 | ${ }^{133} 1$ | 57 | $7^{1 / 2}$ |  | $531 / 4$ May 13 | $571 / 2 \mathrm{Ma}$ | $531 / 4$ May 13 | 6 Feb 3 |
| 160 | 2,880 |  | 1281/2 131 |  |  | 135 | 134 | Sale | 133 <br> $343 / 4 \mathrm{May} 27$ | $1351 / 2$ May 21 | $1283 / 3 \mathrm{Jan} 9$ | 138, Feb 20 |
| 5,40090 |  | Horn \& Hardart Baking. <br> Horn \& Hardart common.-* <br> $5 \%$ preferred $\qquad$ |  |  | Sale |  | ${ }_{993}^{36}$ May 7 |  |  | $343 / 4$ May 27 |  |  |
|  | 1,530 |  | $\begin{array}{lll}371 / 2 & \text { Sale } \\ 98 & 1001 / 2\end{array}$ |  |  | 98 |  | 100 |  |  | 98. |  | $131 / 2 \mathrm{Mar} 13$ |
| 9,700 | 52,90 | Howell Elec Motors Corp-1Hubbell (Harvey) | \%/8 Sole |  | $81211 / 4$ | ${ }^{\text {Sale }}$ |  |  | 11/ |  | \%/4 Mar 6 |  |  |
| 2 |  |  |  |  |  | 641/4 | 91/2 | ${ }^{62}$ | 61. May 22 |  | $\begin{aligned} & 60 \frac{1 / 4}{4 p r} 2 \\ & 7 \end{aligned}$ | ${ }^{81 / 2} \mathrm{AJPr} 2$ |  |
| 2,05 | 1 | Humble Oil \& Refining C |  |  |  |  |  |  |  | 643/4 May 29 |  |  |  |
|  | ${ }_{526,8}^{25}$ | Hurd Lock \& Mrg ${ }^{\text {Hydrometals }} \mathrm{Inc}$ | 111/2 | Sale | 141/2 | Sale | 147/8 | Sale | 133/9 May | 173/8 May 14 | 101/6 Feb 13 | 201/9 Mar 13 |  |
| 46,400 | 102,500 | Hygrade Food Products. |  |  |  | Sa | 29 | Sale | 2718 May | /8 May 15 | /3 Jan | $351 / 8 \mathrm{May} 15$ |  |
|  |  | Imperial Chem Indus Ltd- |  |  |  |  |  |  | May 6 |  | M |  |  |
| 134,000 | 348,000 | perial Oil (Can) cap stk-* |  | Sale | 443/4 | Sale | $43^{10}$ | Sale | 423/4 May 18 | $443 / 4 \mathrm{May}$ | 423/4 May 18 |  |  |
| 23,900 4 | 166,950 |  | 14/4/4 | Sale | 141/8 | 141/4 | $133 / 4$ | 141/4 | $137 / 6 \mathrm{May} 20$ | $145 / 8 \mathrm{May}$ |  |  |  |
| 4,100 | 11,600 | Imperiab | $14 \%$ | Sale | 7 | 81/2 |  | 833/8 |  |  | $71 / 2 \mathrm{Jan} 29$ | 816 |  |
|  | 1,600 | Indianapolis Pwr \& Light |  |  |  |  |  |  |  |  |  |  |  |
| 100 | 3,140 | 4\% preferred ----100 | 31/4 | 841/4 |  |  | 82 | 83 | 801/2 May 15 | ${ }_{21} 5$ May 5 | $801 / 2$ May 15 | 17 |  |
| 45,100 | 243,500 | Industrial Enterprises ---1 | 1436/ | Sa | 20\% |  |  | Sa | $51 / 2 \mathrm{May} 8$ | $71 / 2$ May 14 |  |  |  |
| 41,200 | 185,200 | Industrial Hdwe Mfg Co_ |  |  | 83\% |  | $71 / 2$ | Sale | $7^{1 / 1 / 4} \mathrm{May} 7$ | $81 / 2 \mathrm{May} 1$ | 33/4 Jan |  |  |
| 12,000 15,150 | 198,100 | Industrial Plywood Co- |  | Sa | 138 | Sal | 1281/2 | Sale | 128 May 28 | 140 May 4 | 128 May 28 | $1471 / 2 / 2 \mathrm{Mar} 23$ |  |
| 15,150 6,800 | 60,490 | Insur Co of North Amer | 13 | Sale | 15 | Sale |  | 151/4 |  |  |  |  |  |
| 6,800 3,100 | 61,100 | International Brewerce |  |  | $33^{3}$ | Sa | 313/8 | Sale | 31\% M | 33\%/9 May |  |  |  |
| 3,100 8,300 | - 43,300 |  | 443/4 | Sale | 38 | Sal | 35\%/ | Sale | 353/4 May 29 | 383/4 May 15 | 353/4 May 29 | $451 / 2 \mathrm{Jan} 26$ |  |
| 32,900 | 282,900 | Internat Products com- | 11/2 | Sa | 18 | Sal | 1 |  | $17, \mathrm{May} 25$ | 207/8 May | $101 / 2 \mathrm{Jan} 19$ | $24 . \mathrm{Feb}{ }^{16}$ |  |
|  | 89 | Internat Resistance | 70\% | Sa | 181/8 | Sa | $173 /$ | Sale | 10\% May 28 |  | Jeb | 223/4 Apr 28 |  |
| 16,600 | 81,100 | Intex | 0\% | Sa | $11 / 2$ |  |  |  | 10 May | 11\%/8 May | eb | 12\%/ Apr 16 |  |
| 14,100 | 106,100 | Investors Royalty $\mathrm{CO}_{0}$ | 21/2 | Sale | 27/8 | 3 | 27/8 | Sale | $23 / 4$ May 19 | May | 21/2 Jan | 3\%/4 Mar 20 |  |
| 320 |  | Iowa Public Service Co- <br> $3.90 \%$ preferred $\qquad$ 100 | 791/2 |  |  |  |  |  |  |  |  |  |  |
|  | 132,400 | Iron Fireman Mfg com vtc-1 | 151 | Sale | 20 | Sale | 25\% | sale | 1912 May | $27^{1 / 2} \operatorname{May} 19$ | $141 /{ }^{\text {Jan }} 28$ | 19 |  |
| 6,800 | 75,100 |  |  | sale |  | Sale | 55/8 | Sale | $5^{1 / 2}$ May | 6 May | Jan 15 | 19 |  |
| 24,800 | 61,600 | Irving Air Chute common-1 |  | Sale | 1978 | Sal | $111 / 2$ | Sa | 1934 May 4 | 41/2 May | Mar | 41/2 May 14 |  |
| 00 | 421,000 | Israel-American Oil cl A-10c | 1\% | sale | 21/8 | Sale | 11/8 | Sale | 1/8 May |  | $11 / 4$ Jan |  |  |
|  |  | Israel-Mediterranean <br> Petroleum Corp Inc___1c |  | Sale | 3/8 | Sale | 3/8 | Sale | 8 B May 25 | ${ }_{88} \mathrm{May}$ | Jan | ${ }^{\circ}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | annette Glass Co $\qquad$ tronic Industries Inc__10c | $4 \%$ | sale |  |  | 11/2 | Sald | $101 / 2 \mathrm{May} 29$ | $12 \%$ May 12 | 22 | ${ }^{6}$ |  |
|  |  |  |  |  | $21 / 2$ | Sale | $21 / 4$ | Sale | 21/8 May 28 | 218 May 13 | 2 Jan 2 | $1 / 8 \operatorname{Mar} 31$ |  |
| , 30 | 830,5 | ter Oils Ltd_-_-_-15c |  | sale | 21/2 | Sale |  |  | 2/8 Mas 28 | 218 May |  |  |  |



| Aggregate Sales <br> in Since <br> May Jan．1 <br> Shares Shares |  |  | $\begin{aligned} & \text { Price Jan. 2, } \\ & 1959 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ |  | May 1 Opening or Bid Ask |  |  | 29 <br> ng or <br> Ask | MAY Sale Prices |  | RANGE owest Sale Prices | JAN． 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 8,700 \\ & 4,560 \end{aligned}$ | $70,200$ | Nestle Le Mur Co com | ． | Salo | $171 / 2$ | Sale | \％／ | Sale | $1 / 2$ May | $3 / 4$ May | 1／4 Jan 28 |  |
| 162，600 | 1，202，600 | New England Tel \＆Tel＿ 100 | 1613／8 | Sale | 176 | Sale | 1741／2 | Sale | 1701／4 May 7 | 176 May 1 | $160{ }^{16} \mathrm{Jan}_{5}$ | 843／4 Mar 3 |
| 114，400 | 1，127，800 | New Idria Mining \＆ |  | Sale | $33 / 4$ | Sale | 1／4 | Sale | 31／6 May 13 | $41 / 2$ May 28 | $11 / 2 \mathrm{Feb}$ | $53 / \mathrm{Mar} 23$ |
| 0，900 | 227，300 | Chemical Co－－－－－－－50c |  | Sale | 13／8 | ale | 11／8 | Sale | May 12 |  |  | 16 |
| 37，400 | 128，300 | New Mexico \＆Ariz | ${ }^{27} 1$ | ale |  | le | 73／8 | Sale | 15／5／8 May 7 | 21 | 241／2 Apr 17 | 12 |
|  |  | New Pac |  | Sale | 7／2 | Sale |  | Sale | $71 / 2$ May 1 ＋May 29 | $21 / 4 \mathrm{May} 13$ $\mathbf{1}^{\text {May }} 4$ | 15 \％／6 Jan 13 | 221／9 Mar 23 |
| 243，000 | 826，700 | New Park Mining |  | － | $13 / 4$ | Sale | 2596 | Sale | 15\％May 14 | 23／4 May 29 | H\％May 29 |  |
| 400 | 325 | ew Process Co common |  | 38 | 1451／2 | Sale | 147 | 152 | $1451 / 2 \mathrm{May} 1$ | 1451／2 May 1 | $110{ }^{1 / 8} \mathrm{Feb}$ | ${ }_{26}^{3 / 4} \mathrm{May} 29$ |
| 700 | 18,300 | ${ }_{\text {N }} \mathrm{N} \mathbf{W}$ Superior |  |  |  | Sal |  | 1 | ${ }_{1}^{16}{ }^{1}$ May 12 | 11／4 May 25 | May 12 |  |
| 5,200 | $\pm 23,055$ | N Y \＆Ho |  |  | 1／2 | $\xrightarrow{\text { Sal }}$ | 1／4 | Sale | 241／8 May | 27／4／May 29 | $171 / 2 \mathrm{Jan} 19$ | 7 May 29 |
| 1,500 73,800 | 441，40 | $\stackrel{\text { Y }}{ }{ }^{\text {Y Merchandise }}$ | 18 | 20. | 19 |  |  |  | 19 May 6 | 34 May 13 | 173／4 Jan 19 | ${ }_{34}^{291 / 2}$ Mar 25 |
| 23，50 | 68，100 | Ni |  | Sale | 1. | Sale | 18 | Sale | 7／8 May 8 | 1 May 1 | May |  |
| 62，300 | 435，200 | Noma |  |  | ${ }^{213 / 8}$ | S | 3／4 |  | 3 | 21／4 May 7 | 2 May 13 | 11 |
| 18，40 |  | Norfolk Sout |  | Sale |  |  |  |  | － | $133 / 8$ May 14 | Jan | 4\％／8 Feb 17 |
|  |  |  |  | ${ }_{\text {Sa }}$ |  |  |  |  | Ma | 14 |  | 20 |
| 3，100 |  | Class B |  | Sale | 351／2 | Sale | 381／2 |  | 34 |  |  |  |
|  | 45，00 | North Amer |  | S |  | Sa | 481／2 | 491／2 |  |  |  |  |
| 52，100 | 415，100 | th Cana |  |  |  |  |  | 4／2 | 41／4 May 8 | $47 / 8$ | an 2 | Mar 12 |
| 24，400 | 181，400 |  |  |  | $71 / 2$ |  |  | Sale | M |  | 18 May 28 | Feb 5 |
|  |  |  |  |  | 741／2 |  |  |  | 8 May |  | $6 \frac{1}{4}$ Jan 8 |  |
| 348，800 | 348，800 | r Rankin Nickel Mines－ 1 |  |  |  |  | 11. | Sale | ${ }_{15} 5$ May 6 |  | $7^{1 / 2}$ Jan 2 |  |
|  | 4，690 | North Ind PS $41 / 4 \%$ pfd＿100 | 86 | 87 | 85 |  | $881 / 2$ | Sale | $5^{1 \%}$ May 15 | May 4 | May 15 |  |
| 155，600 | 696，80 | thspan | $21 / 2$ | Sale | 118 | Sale | 188 | Sale | 1. | 881／2 May 29 |  | 16 |
|  |  |  | 118 | Sale | $1{ }^{18}$ | Sa | 118 | Sale | $1 . \mathrm{May} 19$ |  | May 20 | Jan 5 |
|  |  | Nuclear Corp Cl A（Del）＿10c | 1\％ | Sale | 278 |  | $21 / 2$ | S | $21 / 2 \mathrm{May} 29$ | ${ }_{27 / 8}^{17}$ May | Jan 2 | 2 |
|  | 839，500 | Ogden Corp common＿－．．－50 |  | Sale |  |  |  |  |  |  |  |  |
| 2，300 | 17，000 | Ohio Brass |  | Sale |  | Sal |  |  |  |  | Jan | $63 / 8$ May 12 |
|  |  | Ohio Power $41 / 2 \%$ pfd＿－ 100 | 92 | Sale | 96 | 97 | $901 / 2$ | 911／2 | $901 / 4 \mathrm{May}$ | ${ }^{38} 95^{3 / 4}$ May | May 25 |  |
| $\begin{aligned} & 8,600 \\ & 5,000 \end{aligned}$ | 64,00 25,9 | Oka |  |  | 11／2 |  |  |  | $1 . \mathrm{May} 19$ | $11 / 8 \mathrm{May}$ | 1 May 19 | 2 Mar 18 |
| 1，500 | 8，8 | m |  | Sale |  | Sale |  | Sale | 31／2 Ma |  |  | 19 |
|  |  | O＇okiep Copper Co |  |  |  |  |  |  |  |  |  | 4 |
|  | 13，40 |  |  | Sale |  |  |  |  |  |  |  |  |
|  | 47，000 | Overseas Securities Co |  | Sale |  |  |  | sale | 161／4 M | 7\％／8 May 18 | 6 | May 18 |
| 27，000 | 329，200 | Oxford Electric Corp．－．－． 1 | 53／6 | ale | 81／8 | Sale | 7 |  | $\begin{array}{r} 193 / 4 \text { May } 6 \\ 71 / 4 \text { May } 7 \end{array}$ | $213 / 4$ May 26 | $163 / 8 \operatorname{Jan} 12$ |  |
| 4，400 | 600 | Pacific Clay Prod |  |  |  |  |  |  |  |  |  |  |
| 16，600 | 79，10 | Pacific |  |  |  |  |  |  |  |  | 6 |  |
| 1，300 | 30 |  |  | 28 | 27 | 28 | $271 / 8$ | Sale | M |  |  |  |
|  | 9，400 | $5 \%$ 1st prefer |  | Sale |  | 26 |  | Sale | M | 263／4 May | $247 \%$ Apr 30 | 勉 |
| 9,000 4,600 | 38，1 | $5 \%$ red 1st prefe |  |  |  |  | 245／8 | Sale | $243 / 8 \mathrm{Ma}$ | May |  |  |
| 2， | 17, |  |  |  |  | Sale | 7／8 | Sale | 24 |  |  |  |
| 2，300 | 15，52 | 4．80\％ |  |  |  | 245／8 | $31 / 4$ | Sale |  |  | $19$ |  |
| 3，80 | 11，30 | 4．50\％ |  | $23^{1 / 2}$ |  | $231 / 2$ | 22 | 22 | 217／May |  | 2314 May 27 |  |
| 1，100 | 8，40 | 4.36 | 217／8 | Sale |  | Sal | 211／2 | 22 | $21^{3 / 4} 4$ | 23 | 8 | 3\％／Jan 9 |
| 1，420 | 9，75 | Pacific Lighting \＄ |  | Sa |  |  |  | Sale | 887／8 Ma | M | ${ }^{21 / 8} / 8 \mathrm{Feb}$ |  |
|  | 1，61 | \＄4．40 div cum p |  |  |  |  |  | $901$ | 87 |  | 88 Jan | 16 |
| 39 | 3，140 | \＄4．75 div |  | $95$ |  |  |  |  | 9 | May | $873 / 4$ May 12 | Mar 16 |
| 710 | 4，0 | Co |  | Sale | $31 / 4$ |  |  |  | 1283／4 | 134／4 May 1 |  |  |
|  | 5，58 | \＄4．36 |  | Sale |  |  |  | 86 | $86^{3 / 4}$ |  |  | 901／2 ${ }^{\text {a }}$ |
| 47，900 | 374，200 | Pacific Northe | 33／3 | Sale |  | Sale |  |  | M |  |  |  |
| 31，000 | ${ }^{810}$ | ${ }_{\text {Paciric }}$ | 19 | Sai |  | Sale | 151／8 | Sale | 151／8 May | 173／4 May | ${ }^{346}{ }^{\text {dan }}$ Mar 17 | 7 |
| 1，125 | 775 | Pacific |  |  | 12 |  | 10 |  | 10．May | 123／4 May | $91 / 2 \mathrm{Mar} 17$ | 30 |
| 17，600 | 65，200 | Page－Hersey |  | 硣 | 100 | Sa |  | 100 | ${ }_{31}^{991 / 4} \mathrm{Ma}$ | $1003 / 4 \mathrm{May} 4$ | 9 g Jan | ${ }^{02}$ Mar 17 |
| 101，300 | 515 | Pancoastal Petroleum | 5 | Sale | $3^{7 / 8}$ | Sal |  | Sale | Ma | 333／4 May 19 | ${ }^{1}$ May 13 | 37\％M |
| 135，100 | ，257，200 | Pan－Israel Oill Co vtc |  | Sale | 3／8 |  |  |  | Ma | 41／2 May 14 | 35／9 May | $53 / 4 \mathrm{Jan} 15$ |
| 30，700 | 245，200 | Pantepec Oil（C A） | 2 | Sale |  | Sa | $13 / 4$ | Sale | $13 / 4 \mathrm{M}$ |  |  |  |
| 8.600 | 244，700 | Park Chemical Company | $51 /$ | $51 / 2$ | $13^{3}$ | Sale |  | Sale | $13 / 4$ |  | 13／4an 2 |  |
| 2，80 | 15 | Parker Pen Co class | 1／2 |  |  |  |  |  | 16\％May 27 | 13 | Ja |  |
|  |  | lass B | $141 / 2$ | Sale |  | Sa |  | Sal | $1{ }^{16 \% 8} 8$ | $173 / 8$ May | 14\％Ja |  |
| 54，100 | 397，000 | Parkersburg－Aetna |  |  |  | Sa |  |  | 15\％／M | $165 / 8$ May | 14. Feb | 165／9 May 11 |
| 3，200 |  | Patino of Canada Ltd |  | Sa |  |  | $43 / 4$ | 5 | 141／2 May | $141 / 4 \mathrm{May} 5$ | $83 / 4 \mathrm{Jan} 2$ | 41／4 May 5 |
| 34，100 | 117，300 | Peninsular Metal |  |  | 13 |  | 1／2 | Sale | $13{ }^{41 / 2}$ May |  | ay 13 | 22 |
| 500 | 3，0 | Penn Traffic Co |  |  | 8 | Sale |  | sale | 13.3 |  | 7\％／3 Jan 7 |  |
|  |  | p Boys（The）common | $61 / 2$ | Sale | 7／8 | Sa | $83 / 8$ | Sa | M |  |  |  |
| 3 ， | 18，2 | Pepperell Mfg Co（Mass）－20 |  | Sa | $643 / 4$ | Sa |  | $64^{171}$ | $81 / 4$ May |  |  | Mar 23 |
| 5，900 |  | Perfect Circle |  | 24 |  |  |  | Sale | 63／4 May | $665 \%$ M | $601 / 4$ Jan 13 | $663 / 4 \mathrm{Apr} 8$ |
| ${ }^{67,100}$ | 337，600 | ruvian Oils \＆ |  |  | 15／8 | Sa | 3／4 | Sa | $1{ }^{19} 9$ | 303／8 May 29 | 21／2 Jan 27 | 5 |
| 31,400 9,100 | 204,00 57,30 | Phillip | 23 | Sale | ， | Sale | ， | Sale | $39^{16} \mathrm{May} 21$ | $44{ }^{14}{ }^{\text {May }} 11$ | 231／2 Jan 28 | （1）Mar ${ }^{1}$ |
| 12， |  | Philips Screw Company－ |  |  |  | Sa |  | Sale | M | $67 / 6$ May 27 | 6 Mar 31 |  |
| 49，10 | 371，300 | Phoenix Steel | 133／8 | Sale |  | Sa | $171 / 2$ | Sale |  | ， | $41 / 2$ Jan 9 | Jan 22 |
| 47，200 |  | Plasecki Aircraft Corp－－－1 |  | Sale | 1 | Sale |  |  | 163／4 May | 143／4 May 15 | $127 /{ }^{\text {Jan }} 14$ | Feb 11 |
| 35,300 3 | 200，200 | ce |  | Sale | 14／8 | Sale | 133／4 | Sa | $13^{11 / 4} / \operatorname{May}^{1} 2$ |  |  | 15 |
| 00 | 0，330 | Pitts \＆Lake Erie RR＿－． 50 |  | Sale | 93 | Sale |  | 951 | $923 / 4 \mathrm{May} 4$ | $\begin{aligned} & 15 \text { May } 1 \\ & 96 \text { May } 22 \end{aligned}$ | $831 / 2 \mathrm{Feb} 5$ | $\begin{aligned} & 30 \\ & 18 \end{aligned}$ |
|  |  | Pittsburgh Railways |  |  |  |  |  |  |  |  |  |  |
| 4，000 | 31，60 | Pneumatic Scale Corp．－－10 | $311 / 4$ | 323 | 49 |  |  | S | Ma |  | Jan 13 |  |
| 7,200 |  | Poloron Produc | $21 / 2$ | Sale | 33／8 | Sale | 31／4 | Sale | May | 14 | Jan |  |
| 6，200 |  | Polymer（The）Corp cl A－1 |  |  |  |  | 97／8 | Sa | 192\％Moy 28 | M |  |  |
| 90 |  | Powdrell \＆Alex＇er（Del） | 121／ | Sal | 115／ | Sale | 11 | 111 | 191／8 Ma | 213／4 May 20 | 191／8 May 28 |  |
| 1，075 |  | Power Corp of | 64 | 66 |  | 68 | 3／4 | S | $661 / 4 \mathrm{May}$ | $12.12{ }^{\text {May }} 11$ | $111 / 8$ May 28 | 131／8 Jan 27 |
| 5，000 | 266，200 | Prairie Oll Roya |  | Sal | $41 / 8$ | S | 31／8 | 退 | ${ }_{36}{ }_{3}^{1 / 4}$ May | $681 / 4 \mathrm{May}$ | $633 / 4$ Jan 13 | 721／2 Mar 20 |
| 1，7 |  | ratt \＆Lam |  |  |  |  | $691 / 2$ | Sale | 665\％May | 4 |  | 0 |
| 6，90 | 74，1 | Prentice－Hall Inc com－ | 15\％／8 |  | 22 | Sale | $21^{1 / 2}$ | Sale | $\times 201 / 2 \mathrm{M}$ | ${ }^{74}$ May 12 | $61 / 2 \mathrm{Jan} 8$ | 83 |
| 271，900 |  | Pressed Metals of Amer－＿5c |  | Sale | 1 | Sa |  | Sal | $1 . \mathrm{May}$ | 22，May 1 | $15 \frac{1}{4}$ Jan 15 | 261／4 Feb 10 |
| 57，10 | 407，100 | Preston East Dome Mines | 618 | Sa | 718 |  | $61 / 2$ |  | $6{ }^{5}$ May 15 |  | Jan ${ }^{2}$ | $11 / 2$ Jan 29 |
| 2，0 |  | PR M Inc |  | 10 |  | 12 |  |  | $11^{1 / 4} / \mathrm{May}^{6}$ | $151 \%$ May 12 | $61 / \mathrm{Feb} 10$ | Mar 30 |
| 7，300 | 72,200 | Progress Mfg Company |  | Sale | 1／8 | Sale | 183／8 | Sale | 18 May | $191 / 4 \mathrm{May} 5$ | $1{ }^{14 \%} 9$ | $151 / 2$ May 12 |
| 14，500 | 47，700 | Prophet（The）Company－－1 | 3／4 | Sale | 143／8 | Sale | 14\％／8 | Sale | $13^{1 / 4} \mathrm{M}$ |  |  | $21 . \mathrm{Mar} 16$ |
| 8，300 | 35，300 | Providence Gas Co＿ | 111／2 | Sale | $11^{1 / 2}$ | Sale | 111／8 | Sale | 10\％／8 May 1 | $11 \% \text { May } 1$ | $\begin{aligned} & 101 / 8 \text { Feb } 5 \\ & 107 / 8 \text { May } \end{aligned}$ | $\begin{aligned} & \text { 147/8 May } 25 \\ & 117 / \mathrm{Jan}_{16} \end{aligned}$ |
|  |  | 41／4\％cum preferred－－ 100 |  |  |  |  |  |  |  |  |  |  |
| 2，900 | 37，300 | uert |  | ， |  |  |  | Sale |  | $831 / 4 \mathrm{May}$ |  |  |
| 6，100 | 43，900 | get s | 83／ | Sale | \％／8 |  |  | Sale | 37／8 May 29 | 39．May | Feb | b 24 |
| 28，700 | 104，800 | le－National Co common－5 |  | Sale |  | Sale | 75 | Sale | 701／2 May 21 | 241／8 May | 181／／Jan 5 | 1／2 Apr 8 |
| 16，000 | 136，600 | bec Lithium Corp | 47／8 | Sale | ${ }_{3}^{678}$ | S | 51／8 | Sal | 5 May 29 | ${ }_{6}{ }^{7}$ \％May | 46／4 Jan ${ }_{4}^{\text {4 Feb }} 11$ | ${ }_{8}{ }^{\text {a }}$ May ${ }^{8}$ |
|  |  | bec Power Co |  | 45 |  |  |  | S | May 29 | ¢18 May | ${ }_{\text {P }} \mathrm{P}_{6} \mathrm{Feb} 11$ |  |
|  | 2，90 |  |  |  |  |  |  |  |  |  |  |  |
| 17,200 171,000 | 100.000 171,000 | Rapid－American Corp | 301／2 | Sale | 1／4 | Sale | $1 / 2$ | ale | $293 / 4 \mathrm{May} 25$ | $\begin{aligned} & 26 \\ & 33 \% \text { May } 12 \end{aligned}$ | $\begin{aligned} & 241 / 2 \mathrm{Jan} 2 \\ & 29 \end{aligned}$ | $26 \text { May } 12$ |
| 10，450 | 92，150 | Rath Packing Co com－10 | 203／ | Sale | $\overline{215}$ | $\overline{\text { Sale }}$ |  | Sale | 11／4 May 19 | 23／4 May 14 | 11／4 May 19 | ， |
| ． 500 | 49，400 | Raymond Internat Inc＿－10 |  |  |  |  | 62 |  | $203 / 4$ May 13 | $22^{3 / 8} \mathrm{May} 7$ | 193／4 Jan 7 | 25 Feb 16 |
| 14，900 | 55，600 | Readin |  |  |  | ale | 13 | Sale | $12^{1 / 4}$ | $64 \%$ May 25 | $54 / 2$ Jan 14 | $731 / 2$ Feb 27 |
| 1，40 | 10，700 | 1.25 |  | 231／4 | $23^{1 / 2}$ |  | 23 | Sal | 231／4 May 19 | May 5 | $123 / 4 \mathrm{Feb} 10$ | 141／2 Mar 13 |
|  | 16，700 | da Pump Company | 183 | Sale | 187／8 | 197／8 | 19 |  | 191／8 May 11 | ${ }_{19}{ }^{24} \mathrm{May} \mathrm{May}^{4}$ | x21／8 Feb 10 | 25 Mar 20 |
| 31, | 363，700 | Rels（Robert）\＆Co com． |  |  | 3 | Sa |  |  | $2^{1 / 4} 4 \mathrm{May} 13$ |  | 18.3 | ${ }^{22} 3$ Jan 12 |
| 60，400 | 411，100 | Reiter－Foster oil Corp＿ 50 c |  |  |  |  |  | Sale | \％／8 May 15 | 1 May | ${ }^{\text {Jan }} 9$ | $33 / 4 \mathrm{Mar} 12$ |
| 5，250 | 550 | eliance Insuranc | $511 / 2$ |  | 3／8 | Sale | 50 | Sale | 481／2 May 4 | May | Feb 24 | 1\％／9 Mar 31 |
| 25，400 | 189，600 |  | 113／8 |  |  | Sal | 113 | Sale | $11^{1 / 2}$ May | $5{ }^{51 / 2} \mathrm{May} 18$ | 1／4 Apr 23 | 543／3 Jan ${ }^{6}$ |
|  | 3 | Republic Industrial Corp |  | Sale | $87 / 8$ | Sal |  |  | 81／8 May | $12 / 8{ }^{1}$ |  | 5／9 Mar ${ }^{5}$ |
|  | 329， | toflex |  |  | $31 / 4$ | Sale | 31 |  |  |  |  | 3／4 Mar 20 |
| 1，300 | 13, | Rico Argentine Mining－－50c <br> Ridgeway Corp－ | 21／4 | $23 /$ |  |  |  | Sale | $25 \text { May } 7$ | $\begin{array}{r} 4518 \text { May } 6 \\ 31 / 8 \text { May } 28 \end{array}$ | $\begin{gathered} 29 \\ 23 / 8 \text { Jan } \end{gathered}$ | $\begin{aligned} & 46 \\ & 31 / 2 \\ & \text { Apr } 24 \\ & 30 \end{aligned}$ |
| 2，200 | 17，700 | Ex－liquid distribution－．－－1 | 87／8 | 914 | 01／8 | 101／2 | 95／8 | 97／8 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | ／8 May | \％J | Mar |






# Pittsburgh Stock Exchange <br> Monthly and Yearly Record <br> RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE 



*No par. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

# Midwest Stock Exchange 



Aggregate Sales
Aggregate Sales
in
May
Since
$\begin{array}{cc}\begin{array}{c}\text { Mny } \\ \text { May } \\ \text { Shares }\end{array} & \begin{array}{c}\text { Since } \\ \text { Jan. } 1 \\ \text { Shares }\end{array}\end{array}$
$\begin{array}{rr}800 & 18,800 \\ 4,300 & 26,200\end{array}$
$\begin{array}{rrr}800 & 18,800 & \text { A } \\ \begin{array}{rr}4,300 & 26,200 \\ 23,700 & 59,000\end{array} & \text { A } \\ 1,490 & 7,635 & \text { A }\end{array}$
5 Admiral Col Co -....- 10
$\begin{array}{rrrr}7,500 & 18,900 & \text { Advanced Alum Castings- }{ }^{7} \text { Investment \& Discount_1 }\end{array}$
$\begin{array}{rrr}800 & 7,250 & \text { Akron Brass Mfg } \\ 500 & 52,450 & \text { Alleghany }\end{array}$

| 7,500 | 52,450 | Alleghany Corp (Un |
| :--- | ---: | ---: |
| $\mathbf{5}, 300$ | Allegheny |  |

$\begin{array}{lll}700 & 5,100 & \text { Allegheny Ludlum Ste } \\ 4,100\end{array}$

| 8,200 | 21,000 | Allied Laboratories Paper Corp |
| :--- | :--- | :--- |
|  | $2,-\quad-\quad$. |  |

$\begin{array}{rr}8,200 & 21,000 \\ 11,300 & 52,800 \\ 5,400 & 19,400\end{array}$

| 5,400 | $19,4,40$ |
| :--- | :--- |
| 200 | 98,500 |

$\begin{array}{rr}21,200 & 98,500 \\ 4,100 & 45,200 \\ \text { Aluminum Co of American Airlin }\end{array}$ Aluminum Co of America
American Airlines (Un) American Broadcasting
Param't Theatres (Un Param't Theatres (Un)-1
American Can Co (Un) American Cyanamid (Un)-10 American Investment (III)-1 American Mach \& Fdry--American Motors Corp
Amer Radiator \& SS (Un)-5
American Tel \& Tel Co
 Amer Tobacco Co (Un) American Viscose (Un) $\quad 125$
Amurex Oil Co class A com-1
Anaconda Copper (Un) Anaconda Copper (Un) --50
Arkansas Louisiana Gas Co_5 Armeo Steel Co (Un) Armour \& Co
$\qquad$ $\$ 1.50$ 2nd \&referred comAssociates Investment Con Atch Topeka \& Santa Fe_10
$5 \%$ non-cum preferred_10 Athey Products Corp.-.-. 4 Atlantic Refining Co
Avco Mfg CorpAvco Mfg Corp-
Name changed to
$39,000 \quad 173,800$

| 900 | 7,300 |
| ---: | ---: |
| $\mathbf{7 , 0 0 0}$ | 36,600 |
| 450 | 3,150 |
| 2,000 | 5,200 |
| 1,800 | 11,500 |
| 1,500 | 6,400 |
| 29,600 | 118,600 |
| 15,900 | 82,600 |
| 1,800 | 7,700 |
| 5,800 | 33,700 | Bailey Selburn Oil \& Gas Ltd Class A $-1 .-13$

Baldwin-Lima-Ham (Un)_-13 Bastian-Blessing Co Bearings Inc_-_-_-_-_0
Belden Manufacturing Co_10 Bendix Aviation Corp Benguet Consol Corp (Un)_-p1
Bethlehem Bethlehem Steel Corp (Un)-8 Binks Manufacturing Co_-1
Boeing Airplane Co

| 3,600 | 25,600 | Param't Theatres (Un)--1 |
| :---: | :---: | :---: |
| 20,900 | 67,800 | American Can Co (Un)-2.50 |
| 11,400 | 67,800 | American Cyanamid (Un)-10 |
| 1,800 | 8,600 | American Investment (IIl)-1 |
| 1,300 | 7,900 | American Mach \& Fdry |
| 33,700 | 191,900 | American Motors Corp_n.-. 5 |
| 7,900 | 69,800 | Amer Radiator \& SS (Un)-5 |
| 5,800 | 34,100 | American Tel \& Tel Co_-100 |
| 15,800 | 43,500 | New common_...--331/3 |
| 700 | 7,200 | Amer Tobacco Co (Un) _-_25 |
| 3,200 | 14,600 | American Viscose (Un)-_-25 |
| 300 | 3,300 | Amurex Oil Co class A com_1 |
| 4,400 | 27,400 | Anaconda Copper (Un) _-_50 |
| 1,300 | 5,100 | Arkansas Louisiana Gas Co_5 |
| 2,000 | 21,100 | Armco Steel Co (Un) _..... 10 |
| 7,900 | 55,700 | Armour \& C 0 .------------5 |
|  | 2,700 | Warrants |
| 12,200 | 46,000 | Ashland Oil \& Ref com_-1 |
| 2,200 | 3,400 | \$1.50 2nd preferred.-..--* |
|  | 4,700 | Associates Investment $\mathrm{Co}_{\text {_-1 }} 10$ |
| 10,000 | 50,600 | Atch Topeka \& Santa Fe _-10 |
| 4,200 | 14,800 | 5\% non-cum preferred_-10 |
| 1,100 | 10,300 | Athey Products Corp_----4 |
| 2,000 | 10,500 | Atlantic Refining Co_....-10 |












$\qquad$

| May 1 Opening or |  | May 29 |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Bid | Ask | Bid |  |  |
| $791 / 2$ | Sale | $731 / 4$ | Sale | 71 |
| $301 / 4$ | Sale | 281/2 | Sale | 28 |
| 217/8 | Sale | $261 / 2$ | Sale | 215 |
| 23 | 27 |  |  | 241/ |
| $71 / 4$ | Sale | 67/8 | Sale | 51 |
| $16^{1 / 2}$ | 17 | 16 | Sale | 15 |
| 13 | Sale | 12 | Sale | 117 |
| 18 | 167/8 | 51 | Sale | 457 |
| 5 | 3ale | $573 / 4$ | $58^{1 / 4}$ | 583/ |
| $\mathrm{H}_{\boldsymbol{\nu})^{\prime}}$ | sale | 121/2 | $\mathrm{Sa}^{\prime}$ ? | 115 |
| 293/8 | Sale | $321 / 2$ | Sala | 291/ |
| $811 / 4$ | 82 | 913/4 | Sale | 775 |
| $271 / 2$ | Sale | 297\% | Sale | 2711 |
| 297\% | Sale | 283/8 | Sale | 283/ |
| 273/8 | Sale | $25^{1 / 2}$ | Sale | 21/2 |
| $431 / 8$ | Sale | 435/8 | Sale | 25/8 |
| $563 / 4$ | Sale | $581 / 2$ | 583/4 | 56 |
| 193/4 | Sale | 191/4 | 191/2 | 191 |
| $871 / 4$ | $873 / 4$ | $831 / 2$ | 84 | 77 |
| 377/8 | Sale | $381 / 2$ | Sale | 35 |
| 177/8 | Sale | 163/8 | Sale | 163/ |
| 251 | Sale | 247 | Sale | 2433 |
| $841 / 2$ | Sale | $831 / 2$ | Sale | $80^{1 / 2}$ |
| $1021 / 2$ | $1031 / 2$ | $963 / 4$ | $971 / 4$ | 97 |
| $501 / 2$ | Sale | $473 / 4$ | 48 | 457 |
| 33/4 | 4 | $33 / 4$ | $37 / 8$ | 31 |
| $657 / 8$ | Sale | 657\% | Sale | $641 /$ |
| $641 / 4$ | Sale | $681 / 8$ | $681 / 2$ | 64 |
| $691 / 4$ | Sale | 745/8 | $751 / 8$ | 66 |
| $243 / 4$ | Sale | 243/4 | Sale | 23 |
| $\stackrel{-7}{4}$ | Sale | $\overline{23} 5$ | $\overline{23} 7 / 8$ | 23 |
| $371 / 4$ | $373 / 4$ | $381 / 4$ | 383/4 | 37 |
| $\overline{28} 3 / 4$ | Sale | $\overline{28} 7$ | Sale | 285/ |
| $101 / 8$ | $10^{1 / 4}$ | 10 | Sale | 10 |
| 34 | Sale | 30 | 31 | 29 |
| $491 / 2$ | 493/4 | 475/8 | 48 | 48 |

$133 / 4$ Sale
$111 / 2$ Sale

| $181 / 4$ | Sale |
| :--- | :--- |
| $281 / 2$ | Sale |
| $101 / 4$ | Sale |
| 25 | Sale |





 Hiph
Sale
Price $791 / 2$ May 1 $791 / 2 \mathrm{May}$
$301 / 4 \mathrm{May}$ 301/4 May 1
$293 / 8$ May 11
42 May 88
$7^{1 / 2}$ May $71 / 2 \mathrm{May}$
$167 / 8 \mathrm{May}$
$131 / 2 \mathrm{May}$ 131/8 May
51 May 2 $\begin{array}{lr}\text { Co } & \text { May } 29 \\ 14 & \text { May } 18 \\ 325 & \text { May } 28\end{array}$ 325/9 May 28
$913 / 4$ May 29 $31 / 4$ May 22
$313 / 8$ May 4 $291 / 4$ May 15
$44 \quad$ May 4 $193 / 4 \mathrm{Maj}$
891
401
$17 \%$
$251^{1}$

-     - 

RANGE SINCE

AN. 1

$\qquad$ Apr 29
$611 / 2 \mathrm{Feb} 6$ $261 / 2$
$17 / 8$
$121 / 8$ $\qquad$ Apr 29
Jan 1
May 28
11

May 19
May 21
$101 / 4$ May 11
34, May 1
$51^{1 / 4}$ May 15
$\qquad$
${ }_{44} 243 / 4 \mathrm{~J}$
$\qquad$
17
$133 / 8 \mathrm{~A}$
53 F
$13^{3 / 8} \mathrm{Ap}$
64 Fe
64
4. May 18

32 /8 May 28
$331 / 4$ Jan 5
291/4 May 15
251/4 Jan
61 May

## 

$105 / 8$ Jan
17\% May 25

${ }^{*}$ No par value $\ddagger$ Corrected volume. a Deferred delivery sale. r Cash sale. $x$ Ebx-dividend. (Un) Issue admitted to unlisted trading privileges. y Ex-rights.

| $\begin{gathered} \text { Aggregat } \\ \text { May } \\ \text { Mayres } \end{gathered}$ | e Sales Since Jan． 1 Shares | tock Exchange STOCKS | $\begin{gathered} \text { Price Jan. 2, } \\ 1959 \\ \text { Opening or } \\ \text { Bid Ask } \end{gathered}$ | May 1 Opening or Bid Ask | May 29 Closing or Bid Ask | Lowest Sale Prices | Highest Sale Prices | RANGE Lowest Sale Prices | JAN． 1 <br> Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14，700 | Griesedieck Co＿－－－－－－－－1 | $1261 / 4$ Sale | $114^{125 / 8} 115$ | $116^{13 / 8^{\prime \prime}} \text { Sale }$ | $\begin{array}{r} 123 / 8 \text { May } 20 \\ 1131 / 4 \text { May } 13 \end{array}$ | $\begin{aligned} & 127 / 8 \mathrm{May} 4 \\ & 1171 / 2 \mathrm{May} 20 \end{aligned}$ | $\begin{aligned} & 11 \% / \mathrm{Jan} 13 \\ & 110 \% \text { Feb } 27 \end{aligned}$ | $\begin{array}{r} 127 / 8 \mathrm{May} 4 \\ 1261 / 4 \mathrm{Jan} 2 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
| 3，650 | 40，900 | Heileman（G）Brewing－－－1 | 121／2 Sale | 1 e | 151／8 Sale $213 / 21^{3 / 4}$ | 151／8 May 28 | $153 / 4 \text { May } 4$ | $\begin{aligned} & 121 / 4 \operatorname{Jan} 5 \\ & 161 / 2 \mathrm{Jan} 5 \end{aligned}$ | $\begin{aligned} & 157 / 8 \operatorname{Apr} \\ & 261 / 2 \\ & \operatorname{Mar} 23 \end{aligned}$ |
| 1，950 |  | Hein－Werner |  | － | $\begin{aligned} & 213 / 3 \\ & 30^{1 / 4} \\ & \text { Sale } \end{aligned}$ |  |  | 171／2 Apr 21 | ${ }_{31}{ }^{2}$ Jan 28 |
| 40 | 1，800 | Heller（ W E）\＆Co－－－－ 1 | 291／2 $293 / 6$ | $301 / 4$ $451 / 4$ | Sa1／4 | May 12 | 311／2 May 4 |  |  |
| 600 | 9，600 | Hertz Corp－－ | $361 / 4$ Sal | ${ }^{441 / 81} 110^{45 / 4}$ | ${ }_{1011 / 2}^{391 / 40} 40$ | 1041／2 May 27 | 106 $/ 4 / 4 \mathrm{May} 14$ | ${ }_{93}{ }^{\text {Jan } 16}$ | 110 Feb 27 |
| 261 | 1，002 | Hibbard Spencer Bartlett－＿25 | 90 | 101110 | 101／210 | 104／2 May |  | $20 \%$ Jan 2 | 223／4 Feb 10 |
| 100 | 100 | Houdaille $\$ 2.25$ Indust | 7／a Sale |  |  | $\overline{38} 1 / 2 \overline{\text { May }} \mathbf{2 6}$ | $\overline{381 / 2}$ May 26 | 31／2 May 26 | 381／2 May 26 |
| 14，300 | 150，800 | Howard Industries Inc．－－1 | 37／Sale | 3／8 Sale | 3／4 Sale | $43 / 4$ May 29 | $53 / \mathrm{M}$ | $31 / 2 \mathrm{Jan} 14$ | Mar ${ }^{5}$ |
| 4，900 | 45，700 | Hupp Corp | 53／8 Sale | 3／4 Sale | sale | $61 / 4 \mathrm{Ma}$ |  |  |  |
| 950 | 6，300 | Huttig Sash \＆Door－ | 243／4 Sale | Sale | 293／4 | 29 May 12 | 30 May | 24\％Jan 2 | 0 |
| 2，500 | 50 | Minois Brick Co＿＿－10 | 52 | 277／6 Sale | 245\％ $251 / 8$ |  | $27 \% \text { May } 1$ | $231 / 2 \operatorname{Jan} 22$ | $\begin{aligned} & \mathrm{Apr} \\ & \mathbf{J a n} 21 \end{aligned}$ |
| ${ }^{2,400}$ | 818，600 | Ilinois Central RR－－－ | ${ }_{36} 51 / 452$ | 5281／248 | 51／2 49 | 50 May 28 | 53 May | $313 / 4 \mathrm{Jan}$ | 55 Apr 17 |
| 6，200 | 101，900 | Indiana Steel Products | 3／4 Sale | ${ }_{138}^{52} 139$ | 49\％ 50 | 133 May | 1401／4 M | $1323 / 4 \mathrm{Feb}$ | 50.3 Jan 16 |
| 000 | 8，700 | Inland | 3／4 | ${ }_{46} \quad 461 / 2$ | Sale | 433／4 M | 471／2 M | 433／4 M |  |
| 1，30 | 18，650 | Interlake Steamship Co | $\overline{39}$ Sale | 53.5 | 491／8 Sale | 49 May 22 | $53 . \mathrm{May}$ | an | 28 |
| 10，500 | 40，700 | Int＇l Harvester Co | 411／8 Sale | 421／8 $421 / 2$ | 473／9 Sale | 403／4 M | 481／8M |  |  |
| 00 | 19，500 | Int＇l Minerals \＆Che | 283／4 | 35 Sale | ${ }_{933}{ }^{3 / 4} 83{ }^{31 / 4}$ | $323 / 4 \mathrm{May} 20$ | 321／4 May 4 |  | ${ }_{97}$ Mar 18 |
| 1,80 | 3 | Int＇l Nickel Co（O） | 891／4 | 116 | 1183／41191／4 | ${ }_{113} 92 / 4 \mathrm{May}$ | 120 May 14 | 113 May | $1231 / 2 \mathrm{Apr} 2$ |
| 1，300 | 13，300 | International shoe Co | $33 / 4841 / 4$ | 361／4 Sal | Sale | 357／8 Ma | 61／2 May 29 | 43／4 Jan | 7 |
|  | 32，300 | Int＇l Tel \＆Tel（Un） |  | $42^{5 / 8}$ Sale | 401／1 Sale | 381／2 May 20 | 11／2 M2 | 281／8 Feb 2 |  |
| 400 | 10，000 | Interstate Power Co＿－－3．50 | 183／6 Sale | 183／8 Sa | 18 183／4 | $181 / 8 \mathrm{May} 7$ | 19 May | 181／8 May | 19\％Mar 4 |
| 300 4,700 | 4,749 30,400 | Johnson Stephens Shinkle＿－＊＊ Jones \＆Laugh Steel（Un）－10 | $\begin{array}{ll} 53 / 4 & 6 \\ 601 / 2 & 607 / \end{array}$ | $\begin{array}{cc} 71 / 2 \\ 67 \% / 8 & 681 / 8 \end{array}$ | $75^{1 / 2} \quad 8 \quad \text { Sale }$ | $\begin{array}{r} 71 / 2 \text { May } 11 \\ 643 / 4 \text { May } 7 \end{array}$ | $7 \mathrm{~m} / \mathrm{May} 11$ <br> 75 May 29 | $\begin{array}{ccc} 6 & \mathrm{Jan} & 5 \\ 60^{3} 8 & \mathrm{Jan} & 7 \end{array}$ | 75 May 11 <br> 75 May 29 |
|  |  | Kaiser Alum | 1／2 | 1／4 |  |  |  |  | 8 |
| 800 | 7 ， | Kansas | $281 / 2$ | $13 / 4 \mathrm{Sa}$ | $311 / 2$ | Ma | May | 㖪 |  |
| 1，900 | 13，700 | Kennecott Copper（ On ） | 98 Sale | 1131／4 | 11 | $10 \%$ | $151 / 4$ May 25 | $971 / 4 \mathrm{Jan}$ | 17. |
| 2，400 | 16，600 | Kimberly－Clark Corp | 65 Sale | $62^{1 / 4}$ Sal | 641／4 643 | 62 May | 64\％May 20 | 591／8 Apr |  |
|  | 35，000 | Knapp Monarch | $31 / 2 \quad 33 / 4$ | 41／8 Sale | Sa |  | 43／6 Ma | ${ }^{\text {May }} 15$ | 31／8 May 18 |
|  | 600 | Kropp Forge $\mathrm{C}^{\text {c }}$ | \％ | －－ |  |  |  |  |  |
| 300 | 00 | La Salle Extension | 101／4 11． | 1／2 | $101 / 2{ }^{11}$ | 11 May 25 | $121 / 4 \mathrm{May} 7$ | $11 \quad J a n 13$ | $\begin{aligned} & 125 \% \text { Apr } 24 \\ & 231 / \text { Jen } 22 \end{aligned}$ |
| 3，100 | 14，100 | Laclede Gas Co Com | 22.818 | 201／4 Sale | ${ }^{213 / 8} 215 / 8$ |  |  |  |  |
| 100 |  |  |  | $\begin{array}{lll}30 & 31 \\ 29\end{array}$ | $31 / 233$ 30 | $\overline{2811 / 2} \overline{\text { May }}$ |  |  | 31 Feb 27 |
| 6，700 | 52，90 | Libby McNeil | Sal | 123／8 Sale | $12^{1 / 4}$ Sal | 113／4 May 13 | 125／8 May 22 | $113 / 4$ May 13 | $133 / 4$ Jan 9 |
| 400 | 6，700 | Liggett \＆Myers Tob | 81 | 93.94 | $901 / 491$ | Ma | 963／4 May | 801／2 Jan | 98 Apr 27 |
| 750 | 5，650 | Lincoln Printing Co co | $23 . \mathrm{Sa}$ | 191／4 201／4 | 18 Sale | 18. May 25 | 191／4 May |  |  |
|  |  |  | 443／4 45 | 43 | 431／4 Sale | $431 / 4$ May 29 | 431／4 May 29 | 431／4 May 29 | ${ }_{\text {Jeb }}$ |
| 300 1,600 | 2，600 | Louisville | $\stackrel{41}{7}$ | 411／2 | $\begin{array}{cc}23 / 6 & 423 / 4 \\ 8 \% / 8 & \text { Sale }\end{array}$ | ${ }^{5} 51 / 8 \mathrm{May}$ <br> $8^{1 / 2}$ May | $101 / 2 \mathrm{May}$ | 13 | lar 6 |
|  |  |  |  |  |  |  | 41／2 May 20 |  |  |
| 2，100 | 7,420 9,900 | Marshall Field | 421／2 Sale | ${ }_{46}^{46 / 2}$ Sale | 427／8 | ay | 46 |  |  |
| 5，500 |  | artin（Th | 331／6 Sale | 50 Sa | Sale | $491 / 2$ May 1 | 623／4 May 11 | $321 / 2$ Jan 13 | 1 |
|  |  | McKay Machine Co |  |  |  |  |  | 53， | 7 |
| 5，250 | 45，300 | Medusa Port Ceme | 318 | 1／2 Sale | 833／2 84 | 831／4 May 27 | $891 / 2 \mathrm{Ma}$ | $701 / 2 \mathrm{Feb} 6$ | 13 |
| 1，500 |  | Merck \＆Co（Un）－－1 | 18 ${ }^{\text {a }}$ | ${ }_{20}{ }^{31 / 2}$ Sale | 191／4 193／4 | $193 / 8 \mathrm{May} 7$ | $20^{3 / 3} \mathrm{M}$ |  | 5 |
| 2,200 2,100 | 27，900 | Mer Chap \＆Scott（ Un）－121／2 | $13 \quad 131 / 2$ | $15 \quad 151 / 2$ | $151 / 4$ Sale | $151 / 4$ May 11 | 157／8 May | $13^{1 / 2}$ Jan 12 | 17 Feb 19 |
| 2,100 430 | 11，900 | Metropolitan Brick Inc．－－${ }^{\text {a }}$ | 211／2 Sale | $211 / 423$ | $21^{1 / 2} 22^{3 / 8}$ | 22 May | 23 May | 201／2 Jan 29 | 23 Mar 4 |
| 950 | 6,960 $\mathbf{1 0 , 4 5 0}$ | Mickelberry＇s Food | $15.151 / 2$ | 191／2 $201 /$ | 17\％181／4 | 18 Ma | M | 151／\％Ja |  |
| 1，100 | 10,450 5 | Middle South Utilities | $46 \quad 461 / 2$ | $48 \quad 481 / 2$ | $481 / 249$ | 471／2 May 13 | 501／2 May 21 |  | 501／2 May 21 |
| 4，600 | 42，600 | Minneapolis Brewing $\mathrm{Co}_{\text {－}}$－ 1 | Sale | 35／8 | Sale | 31／2 May | 9 May | 71／8 Jan | 9 Mar 3 |
| 2，000 | 17，200 | Minn Min \＆Mfg | Sale | 145146 | Sal | $81 / 2 \mathrm{May} 29$ | $1451 / 2 \mathrm{M}$ | 31／2 Jan | 4 Fpr 24 |
| 2，50 | 8，700 | Mississippi | 36\％／4 | 析 | 381／2 Sale | $37.1 \mathrm{May}_{7}$ | 921／2 Ma |  |  |
| 5，250 | 72，519 | Missouri Port | $781 / 2791 / 2$ | 921／2 Sale | 903 Sale | 183／ | 901／2 M | Ja | 7 |
| 3，800 | 10，500 | Modine Manufacturing | 16\％8 Sale | ${ }_{5}^{81 / 2} 18{ }^{181 / 4}$ |  |  | $51 / 4 \mathrm{May}$ | $1{ }_{2} \mathrm{Feb}$ | 1／2 Jan 12 |
| 316 | 2，9 | Monroe Chemical | 49\％\％Sale | ［ ${ }_{481 / 8}^{51 / 4}$ | $\begin{array}{lll}\text { 503／8 } & \text { Sale }\end{array}$ | $47 / 4 \mathrm{May}^{7}$ | 53.1 | 39 Jan | 53 May 18 |
| 7，700 | 52，100 | Monsanto Chemical | $411 / 8$ sale | 477\％Sale | 481／6 Sale | $471 / 4 \mathrm{Mas}$ | 493／9 M | $401 / 2 \mathrm{Fe}$ | 493／9 May 4 |
| 500 | 75 | ont | $611 / 2$ Sale | $613 / 4621 / 4$ | 60 Sale | $591 / 8 \mathrm{Ma}$ | 617 | $59^{1 / 1 / 8} \mathrm{Ma}$ |  |
| 5，100 | 6，6，800 | Morris（Philip | 60 sale | $921 / 8$ Sale | 1131／4 Sale | $927 / 8 \mathrm{May}$ | $1231 / 2 \mathrm{May}$ | 581／2 Jan | May |
| ，255 | 2，280 | Mt Vernon（The）Co com－－1 | $2.41 / 2$ | 23／8 | $3^{1 / 2}{ }^{3} 3$ | 27／8 May 22 | $3{ }^{3 / 2}$ May 22 | Ma | 4 Ma |
| 700 | 2，265 | 50 c conv preferred－－ | 3 5 | 3.5 |  | $31 / 2$ May 22 |  |  |  |
|  |  | ruskegon Motor ties conv class |  | $25^{3 / 4} 28$ | $27^{1 / 2}$ | $33 / 4$ | $27^{3 / 4}$ May 14 | 241／4 Jan | 15 |
| 8，900 | 15，000 | Muter Co－ 50 c | 57\％ $61 / 4$ | $81 / 281 / 8$ | $1 / 2$ Sale |  | 115／8 May 22 | 硡 | 2 |
| 500 | 0 |  |  | 12\％Sale |  | Ma | 12\％May |  | 23／8 May 1 |
|  |  | Napco Industries Inc |  |  |  |  |  |  |  |
| 00 | 6，300 | National Cash Register | 301／3 Sale | Sals | ${ }_{31}^{67 / 4} 6$ | 301／3 May 27 | \％18／8 | $1 / 2 \mathrm{Feb} 10$ | 41／2 Mar 3 |
| 4，700 | 21，200 | Nat＇l Distillers Prod（Un）－－5 | 301／2 Sale |  | 67 67 $611 / 2$ | 671／2 May 14 | 683／4 May 15 | Jan 2 | $883 / 4 \mathrm{Ma}$ |
| 200 1,000 | 3 | Nat＇l Gypsum Co（Un）－－1 | 1111／4 1117／8 | ${ }_{122}{ }^{62 / 4}$ Sale | $1223 / 41231 / 2$ | 115 May 27 | $122^{3 / 4}$ May 4 | 106 Feb 10 | $1223 / 4$ May 4 |
| ，000 | 3,4 189 | National Lead Co | 35 Sale | $501 / 4503 /$ | 491／2 $501 / 2$ | 52 May 11 | $52^{3 / 4} \mathrm{May} 13$ | $341 / 4 \mathrm{Jan} 8$ | $52^{3 / 4}$ May 13 |
| 1，400 | 17，300 | National Tile \＆Mig | $121 / 2$ Sale | 11／8 Sale | 111／8 Sale | 103／4 May 5 | 113／8 May 11 | 10 Fe | 13.3 Jan 20 |
| 7，100 | 21，100 | New York Central | 283／6 Sale | 273／8 Sale | 267／8 Sale | 261／4 May 7 | 293／4 May 22 | 261／4 Feb | 307／8 Jan 6 |
| \％，000 | 30，500 | North Amer Aviation（Un）－1 | 441／6 Sale | $461 / 4$ Sale | 466 Sale | $451 / 4 \mathrm{May} 27$ | Ma | 8 | 52．Mar 18 |
| 63 | 78，100 | North American Car new－5 | 18.19 | Sale | $\begin{array}{lll}41 & \mathrm{Sa} \\ 173 / 4\end{array}$ | 343／4 May 15 | 423／4 May 18 | 7／8 Apr ${ }^{28}$ Jan 21 | 18\％／9Mar 31 |
| 39,700 | 171，800 | Northern Hlinois Corp | ${ }_{28}^{18}$ Sgle | 283／4 Sale | 311／2 Sal | $283 / 4$ May 1 | $327 / 8$ May 21 | Jan 28 | 321／8 May 21 |
|  |  | Northern Indiana Publle |  |  |  |  |  |  |  |
| 10，000 |  | Service Co－－－－1－－10 | ${ }_{321 / 4}$ | $\begin{array}{ll}501 / 2 & \text { Sale } \\ 317 / 8 & \text { Sale }\end{array}$ | ${ }_{32}^{531 / 4}$ Sale |  | 33\％\％May 19 | May 6 | $51 / 2 \text { Jan } 23$ |
|  |  | Northern Natural Gas Co．．10 | $\begin{array}{ll}501 / 2 & 50 \% / 6\end{array}$ | 503／4 $511 / 8$ | 54 Sale | 50 May 12 | $563 / 4$ May 22 | $473 / 4 \mathrm{Peb}$ | $63 / 4$ May 22 |
|  |  | Northern States Power （Minn） （Un） | 1／8 |  |  |  |  |  | 55\％Apr 20 |
| ，600 | $4,700$ | Northwest Airlines Inc－－ 25 | －－－ | 391／2 Sale | 383／8 Sal | 383／9 May 29 | $395 / 9$ May 6 |  | 0 |
| 900 | 17，050 | Northwest Bancorporation－ New common |  | 32 Sale | 32 Sale | 011／4 May 19 | $323 / 8$ May 12 | 1／4 May 19 | \％／4pr |
|  |  | Oak Manufacturing Co＿－＿1 | Sale | 19 | Sale | $181 / 2 \mathrm{May} 6$ | $213 / 8$ May 14 | $163 / 4 \mathrm{Apr} 13$ | 4 |
|  | 4，200 | Ohio Edison Co－－．．－． 12 | 603／4 611／8 | $64 \quad 641$ | Sale |  |  |  |  |
| 200 | 33，900 | Ohio Oil Co（U） | $401 / 4$ | ${ }_{29}$ | 305\％ 31 | ${ }_{29} 9.49$ | 30. May 22 | 277／Jan 7 | Jan 26 |
|  | 5，100 | Oklahoma Nat Gas Co－－7．50 | 444／2 Sale | $491 / 4$ Sale | 513／4 Sale | ${ }_{481 / 2}$ May 7 | $531 / 4$ May 19 | 42 Feb 9 | $53^{1 / 4}$ May 19 |
| 10,000 100 | 47,100 1800 | Owens－Ilinois Glass Co－6．25 | 8888 | $881 / 4883 / 4$ | $871 / 4873 / 4$ | $871 / 2$ May 13 | $871 / 2$ May 13 | 11／4 Feb 12 | Jan |
|  |  |  | \％ | 641／2 64\％／8 | 63 Sale | 63 | 641／2 May 1 | 61\％Feb 9 | 657／8 Apr 7 |
|  |  | an American World |  |  |  |  |  |  |  |
| 5,400 900 | 34,300 5,600 | Airways Inc（Un）－ | $\begin{aligned} & 223 / 8 \\ & 46 \\ & 463 / 8 \\ & 463 / 8 \end{aligned}$ | 311／4 $311 / 2$ | ${ }_{48}^{291 / 4} 48{ }^{291 / 2}$ | ${ }_{441 / 2} 21 / \mathrm{May} 8$ | $49 \quad$ May 27 | ${ }_{441 / 2}{ }^{1 / 2}$ May 8 | $3 / 4 \mathrm{Mar} 16$ |
| 4，500 | 16，300 | Paramount pictures（0n）－－1 |  | 44 Sale | 393／4 40 | 401／4 May 28 | 44 May 1 | 383／4 Mar 24 | 16 |
|  |  | Parker Pen Co cl A com＿－2 | 141／2 15 | 163／4 $171 / 4$ | 161／2 ${ }^{17}$ |  |  | $14 \% / 8 \mathrm{Feb} 5$ | 23 |
| 1，000 | 4,200 | Class B common－－－－－－2 | $1{ }^{14 / 4} 1485$ | $153 / 4$ Sale | ${ }_{15}^{15 / 8}$ Sale |  | $16^{1 / 4}$ May 28 | $143 / 4$ May 14 | ${ }_{16} 61 / 4 \mathrm{May}{ }^{\text {Feb }}$ |
|  | 2，150 | Patterson－Sargent | $\begin{array}{ll}151 / 2 & 161 / 4 \\ 15 & \text { Sale } \\ \\ \text { Sal }\end{array}$ | $15 \quad 16$ | 15 135／8 16 | 141／4 May 14 | $141 / 8 \mathrm{May} 13$ | 141／2 Feb 26 | 15 Jan 2 |
| 6,600 100 | 72，700 | 5 abody Coal Co common－5 | 15 Sale | $13^{1 / 4} 25$ | $22^{1 / 4} 422^{3 / 4}$ | $22^{3 / 4}$ May 21 | 223／4 May 21 | $221 / 2 \mathrm{Mar} 4$ | 223／4 Mar 13 |
| 100 |  | Penn－Texas Corp com．－1．－1 | 7\％Sale | 77／8 Sale | $7{ }^{1 / 4} 4$ Sale | 71／8 May 28 | 8 May 4 | 7 Jan 5 | 91／4 Mar 19 |
| 31，000 | 40，700 |  |  | Sale |  | 3／8 May | $1 / 4$ May 4 | May 6 | 27 |
| 400 |  | \＄1．60 conv pid－－ 40 | $22.221 / 2$ | $22^{1 / 2} 23$ | $22^{1 / 2} 23$ | 23. May 12 | $31 / 4 \mathrm{May} 5$ | 227／8 Feb 18 | 5 |
| 000 | 40，200 | nnsylvania RR | 193／6 Sale | $175 / 8 \quad 173 / 4$ | 18 Sale | $163 / 4 \mathrm{May} 8$ | May 28 | $1 / 2 \mathrm{Apr} 1$ | 5 |
| 10，600 | 44，500 | People＇s Gas Lt \＆Coke－ 25 | Sale | Sale | 585／8 $587 / 8$ | $553 / 4$ May 6 $283 / 8 \mathrm{May}$ | 593／May 22 | ${ }_{261 / 20} \mathrm{Jan} 2$ |  |
| 3，100 | 21，000 | Pepsi－Cola C0＿．．．．．－331／3c | Sa | Sal | 291／2 293／4 | 28\％／8 May 22 | 29\％／May 1 |  |  |

\＆Ex－rights．

| gregate S |  | Midwest |
| :---: | :---: | :---: |
|  |  |  |
|  |  | tock Exchange STOCKS |
| Shares | Shares |  |
| 100 |  | Pfizer (Oharles) \& Co (Un) - 1 |
| ,900 |  |  |
| 4,600 | 3,300 |  |
| 5,800 | 28,500 | Philco Corp (Un) |
| 700 |  | Phillips Petrol Co (Un)_-_5 |
| 305 |  | Process Corp |
| 898 | 937 |  |
| 200 | ,30 | Public Serv Corp of Ind_-********Pullman Co (Un) |
| 200 | 4,60 |  |
| 600 | 23,90 | Pullman Co (Un) $\qquad$ <br> Pure Oil Co (Un) $\qquad$ |
| 400 | 13,100 | Quaker Oats $\mathrm{Co} \ldots \ldots \ldots$. |
|  |  |  |
| 7,100 | 22,00 | Raytheon Mfg $\mathrm{CO}-15$Republic Steel (Un)--10 |
| 6,000 |  |  |
|  |  |  <br> Chemical (Un) $\qquad$ |
| 200 |  |  |
|  |  | Reynolds (R J) Tobacco-10Class B (Un) |
|  |  |  |
| 3,700 | 3,80 | New common .-.-.-.----5 |
| 5,950 | 1,000 | Richman Bros Co_ |
| 3,900 | 32,600 | River Raisin Paper Co-n-5 |
| 700 | 5,000 |  |
| 7,200 |  | Royal Dutch Petroleum__20g |
| 229 |  | St Louis Nat Stockyards $\qquad$ St Louis Pub Serv class A_12 |
| 2,200 | 9,700 |  |
| 1,200 | 9,000 | St Regis Paper Co_........ 5 |
| 900 | 7,000 | Sangamo Electric Co----10 |
| 1,600 | 7,500 | Schenley Indus (Un)__-1.40 |
| 2,800 | 0,800 |  |
| 400 | 5,000 | Schwitzer Corp ---------11 |
| 2,300 | 12,700 | Sears Roebuck \& Co $\qquad$ <br> Sheaffer (W A) Pen Co- |
|  |  |  |
| 700 | 6,300 | Class A._......... |
| 8,300 | 22,900 | Class ${ }^{\text {S }}$ - |
| 1,100 | 1,700 |  |
| , | 7,300 | Sinclair Oil Corp_-_-_- 5 |
|  |  | ny Mobil Oil (Un)_--15 |
| 3,050 |  | South Bend Lathe Works_- 5 Southern Co (Un) $\qquad$ |
| 4,400 | 5,700 |  |
| 3,900 | 25,100 | Southern Pacific Co (Un)--* |
| 800 | 3,200 | Southwestern Public Serv-1 |
|  | 83 |  |
| 33,800 | 140,100 |  |
| 8,400 | 25,900 | Sperry-Rand Corp (Un)__50c <br> Spiegel Inc $\qquad$ |
| 1,700 | 9,800 | Square D Co (Un) $\qquad$ <br> Stand Brands Inc $\qquad$ |
| 600 | 8, |  |
| 2,30 | 0,4 | Stand Brands Inc (Un) <br> Standard Dredging Corp_-1 |
| 300 | 28,500 | Stand Oil Co of Calif_-6.25 |
| 12,100 | 59,200 | Standard Oil of Indiana-25 |
| 33,000 | 182,000 | Standard Oil N J (Un) |
| 700 | 8,000 | StandardStandardRyEquipment_-1 |
| ,100 | 16,200 |  |
| 100 | 2,600 | Stewart-Warner Corp ----5 |
| 200 | 2,018 | Storkline Furniture Corp-10 |
| ,800 | 158,400 |  |
| 6,400 | 75,500 | Sunbeam Corp --..---- 1 |
| 2,100 | 15,200 | Sunstrand CorpSunray Mid-Continent Oil |
| ,500 | 57,000 |  |
| 6,000 |  | Swift \& Co $\qquad$ 25 |
|  |  |  |

$13,400 \quad 102,700$

|  |  | Name changed to |
| :---: | :---: | :---: |
| 4,700 | 24,000 | Texaco Inc -...-.-.-- 25 |
| 2,200 | 3,100 | Texas Gas Transmission_-_5 |
| 1,400 | 3,900 | Texas Gulf Prod_-.-.-3.331/3 |
| 29,500 | 66,000 | Textron Inc --.--.-.-.-50c |
| 2,400 | 8,800 | Thompson Ramo-Wooldr_-_5 |
| 8,500 | 42,750 | Thor Power Tool Co......** |
| 2,200 | 12,900 | Toledo Edison Co_.-....-. 5 |
| 1,300 | 7,200 | Trane Company ---_-1 |
|  |  | Transamerica Corp (Un) |
| 3,000 | 8,900 | Ex-distribution ------2 |
| 600 | 3,600 | Trans World Airlines Inc_-5 |
| 49,300 | 293,600 | Trav-ler Radio Corp_--1 |
| 4,400 | 25,000 | Tri-Continental Corp (Un)-1 |
| 2,000 | 13,000 | 20th Cent-Fiox Film (Un)-1 |

10,500 Union Carbide Corp 23,800 Union Electric Co (Un)_-_-10 13,800 Union Oil of Calif
45,200 Union Pacific RR. 8,100 United Aircraft Corp (Un) -5
10,500 United Airlines Tnc 10,500 United Airlines Inc_-10
7,900 United Corp (Del) (Un)_-1 7,900 United Corp (Del) (Un) 31,300
6,400 21,100
62,900 United States Industries.-1 2,700 Walgreen Co $\qquad$ $-10$
$\qquad$ $\begin{array}{rrr}66,700 & 468,200 & \text { Webcor Inc } \\ 2,900 & 19,600 & \text { Western Union Teleg_-.-. } \\ 5,000 & 27,50\end{array}$ $\begin{array}{lll}\mathbf{2 , 9 0 0} & 19,600 & \text { Western Union Teleg_-_2.5 } \\ 5,000 & 27,700 & \text { Westinghouse Elec Corp_12 } 1 / 2\end{array}$ 18,100 Whirlpool Corp White Motor Co Wieboldt Stores Inc com.Wisconsin Bankshar 14,200 Wisconsin El Pow (Un) -10 12,700 Wisconsin Public Service_-10 17,100 Woolworth (F W.) Co (Un)-10 World Publishing Co
Wrigley (Wm) Jr $\mathbf{4 , 5 0 0}$
$\mathbf{4 , 9 0 0}$ 8,500 Yates-Amer Machine ---5. zenith Radio Corp
New

Price Jan. 2,
1959 Opening or
Bid Ask $102 \% / 1031 / 2$
 $\begin{array}{ll}\overline{60} 1 / 2 & \overline{\text { Sale }} \\ 235 / 8 & 237 / 8 \\ 481 / 4 & \text { Sale }\end{array}$ $161 / 8$
46
$573 / 4$
$443 / 4$
$497 / 8$
$471 /$
645 18
461
581
58
8 $\begin{array}{ll}471 / 4 & 471 / 2 \\ 645 / & \text { Sale } \\ 745 \% & \text { Sale }\end{array}$ $\begin{array}{ll}54 & 541 / 2 \\ 32 & 321 / 4 \\ 751 / 2 & 5 a l e\end{array}$ 91 Sale 2
 $\begin{array}{ll}501 / 2 & 561 / 2 \\ 105 / 8 & \text { Sale } \\ 441 / 2 & 443 / 4 \\ 351 / 2 & 36 \\ 443 / 4 & 45 \\ 561 / 2 & 567 / 8 \\ 535 & 241 / 8\end{array}$

##  <br> May 1 pening or Bid Ask $\begin{array}{ll} & \\ 31 / 4 & \text { Sal } \\ 25 / 8 & \text { Sal } \\ 51 / 2 & \text { Sal } \\ 11 / 4 & \mathrm{Sa} \\ 97 / 8 & \mathrm{Sa} \\ 51 / 2 & 20 \\ 51 / 2 & 46 \\ 611 / 4 & 62 \\ 45 & \mathrm{Sa} \\ 461 / 4 & 46 \\ & \\ 61 & 61 \\ 711 / 2 & \mathrm{Sa} \\ 685 / 8 & \mathrm{Sa} \\ 595 / 8 & 59 \\ 43^{3 / 4} & 44 \\ 83^{5 / 8} & 84\end{array}$

 110$51 / 8$
$271 / 2$
14
-731
Nooncup

\[
$$
\begin{array}{cc}
91 & 93 / 8 \\
91 / 8 & 901 / 2 \\
39 & 40 \\
651 / 4 & \text { Sale } \\
48 & \text { Sale }
\end{array}
$$

\] $\begin{array}{ll}201 / 2 & \\ 37 & \\ 66 & \\ 401 / 2 & 4 \\ 781 / 2 & \\ 241 / 2 & \\ 23 & \\ 301 / 4 & \\ 66 & 6 \\ 15^{3 / 4} & \\ 597 / 8 & \\ 471 / 4 & \\ 571 / 8 & \\ 601 / 2 & \\ 131 / 4 & \\ 435 / 8 & 4 \\ 13^{1 / 2} & 1 \\ 1431 / 8 & \\ 66 & 6 \\ 28 & \\ 271 / 2 & \\ 36 & \\ 5951 & 6\end{array}$ $353 / 4$ Sale |  |  |
| :--- | :--- |
| 86 | $861 / 2$ |
| 32 | $\overline{32} 1 / 2$ |
| $201 / 4$ | Sale |
| 68 | $681 / 2$ |
| $241 / 4$ | Sale |
| $157 / 8163$ |  |
| $633 / 4$ | $64^{3} / 4$ |
| $313 / 8$ | $315 / 8$ |
| $-43 / 8$ | Sale |
| $401 / 4$ | Sale |
| $403 / 8$ | Sale |
| $701 / 2$ | 73 |

 12
3
3
6
3
9
9
9
 $\begin{array}{ll}\overline{47} 7 / & \text { Sale } \\ 953 / 4 & \text { Sale }\end{array}$ 49
$11^{15}$
317
73
$30^{3} 3$
$751 / 2$
78
$281 / 3$
3731
$251 / 2$
531
45
85
$\begin{array}{cc}115 / 8 & \text { Sale } \\ 317 / 8 & 321 / 8 \\ 73 & \text { Sale } \\ 30^{3 / 4} & \text { Sale } \\ 751 / 2 & -153 / 4 \\ 78 & -1 \\ 281 / 8 & \text { Sale } \\ 373 / 8 & \text { Sale } \\ 251 / & \text { Sale } \\ 531 / 2 & \text { Sale } \\ 45 & \text { Sale } \\ 85 & \text { Sale } \\ 131 / 4 & \text { Sale } \\ 17^{1 / 4} & 1173 / 4 \\ 195 & 200 \\ -- & -\end{array}$
$\begin{array}{cc}115 / 8 & \text { Sale } \\ 317 / 8 & 321 / 8 \\ 73 & \text { Sale } \\ 30^{3 / 4} & \text { Sale } \\ 151 / 2 & -153 / 4 \\ 78 & -1 \\ 281 / 8 & \text { Sale } \\ 373 / 8 & \text { Sale } \\ 251 / 4 & \text { Sale } \\ 53^{1 / 2} & \text { Sale } \\ 45 & \text { Sale } \\ 85 & \text { Sale } \\ 131 / 4 & \text { Sale } \\ 1171 / 417^{3 / 4} \\ 195 & 200 \\ - & -\end{array}$


| 4. |
| :--- |
| 4. |



$$
\begin{array}{cl}
841 / 8 & \text { Sale } \\
295 / 8 & 30 \\
241 / 8 & \text { Sale } \\
67 & \text { Sale } \\
261 / 2 & 27 \\
167 / 8 & 17 \\
671 / 2 & 68 \\
28 & 281 / 4 \\
20 & 201 / 2 \\
81 / 4 & \text { Sale } \\
413 / 4 & \text { Sale } \\
391 / 2 & 393 / 4 \\
741 / 2 & 76
\end{array}
$$

$\begin{array}{ll} & \text { Sale } \\ 1 / 8 & 321 / 8 \\ \text { Sale } \\ 3 / 4 & \text { Sale } \\ 1 / 4 & \overline{15} 3 / 4 \\ 1 / 8 & \text { Sale } \\ 3 / 8 & \text { Sale } \\ 1 / 4 & \text { Sale } \\ 1 / 2 & \text { Sale } \\ & \text { Sale } \\ & \text { Sale } \\ 1 / 4 & \text { Sale } \\ 1 / 4 & 1173 / 4 \\ 200\end{array}$

PRICES IN MAY
May 29
Closing or Closing or
Bid Ask


| 1213/4 May 14 |
| :---: |
| 363/3 May 27 |
| $615 / 8$ May 6 |
| 30 May 25 |
| 481/8 May 28 |
| $97 / 8$ May 1 |
| $151 / 2$ May 5 |
| $443 / 8$ May 28 |
| 62 May 13 |
| $441 / \mathrm{may} 12$ |
| $461 / 4 \cdot$ May 4 |

$651 / 2$ May 26
$563 / 4$ May 21
$401 / 4$ May 19
$81 \quad$ May 7
$1093 / 4$ May 4
$495 / \mathrm{may} 18$ 495/8 May 18
$27 / 4$ May 4
$14 / 2$ May 1
$363 / 4$ May 22
435 May 4

$$
\begin{array}{ll}
52 & \text { May 29 } \\
103 / 4 & 5 a y \\
4 & 1
\end{array}
$$

 $33 / 8$
$651 / 2$
$361 / 2$
517
11
20
47
67
46
51
815/8 Sal

$$
\begin{gathered}
815 / 8 \\
2978 \\
311 / 2 \\
22^{33 / 2} \\
643 / 4 \\
283 / 8 \\
171 / 8 \\
641 / 2 \\
271 / 2 \\
271 / 4 \\
2131 / 2 \\
81 / 4 \\
401 / 4 \\
38 \\
75
\end{gathered}
$$

$$
\begin{gathered}
\text { Sale } \\
\text { Sale } \\
32 \\
\text { Sale } \\
647 / 8 \\
\text { Sale } \\
\text { Sale } \\
66^{1 / 2}
\end{gathered}
$$

2
8
8

$$
\begin{array}{cc}
134 & \text { Sale } \\
333 / 4 & \text { Sale } \\
453 / 8 & 457 / 8 \\
34 & \text { Sale } \\
601 / 2 & \text { Sale } \\
37 / 8 & 381 / \mathrm{s} \\
93 / 8 & \text { Sale } \\
387 / 8 & \text { Sale } \\
114 & 115
\end{array}
$$

$\begin{array}{ll}531 / 2 & 541 / 4 \\ 151 / 2 & \text { Sale }\end{array}$
$1491 / 2$ Sale

## $1333 / 4$ May 1 <br> 31 46 33 59 36 35 10

$$
\begin{array}{ll}
573 / 8 & 573 / 4 \\
90^{3 / 4} & \text { Sale }
\end{array}
$$

$-\overline{575 / 8}$
$\begin{array}{ll}\overline{64} 1 / 4 & \overline{64} 3 / 4 \\ 955 / 8 & \text { Sale }\end{array}$
$\begin{array}{ll}533 / 4 & 54 \\ 151 / 2 & \text { Sa } \\ & 5612\end{array}$
$\begin{array}{ll}11 / 8 & 361 / 2 \\ 53 / 4 & 861 / 4 \\ 36^{3 / 8} & \text { Sale } \\ 471 / 8 & 481 / 4 \\ 191 / 8 & \text { Sale } \\ 761 / 4 & \\ 30 & \text { Sale } \\ 383 / 4 & \text { Sale } \\ 26 & 263 / 1 \\ 541 / 4 & \text { Sal } \\ 433 / 4 & 50 \\ 871 / & 88\end{array}$
$16 \quad 167 / 8$
$1213 / 4$
315
319 $\begin{array}{ll}315 & 319 \\ 1051 / 2 & 1061 / 2\end{array}$ $88^{1 / 2}$ May 26


RANGE SINCE JAN. 1 $\begin{array}{cc}\text { Lowest } & \text { Highes } \\ \text { Sale } & \text { Sale } \\ \text { Prices } & \text { Prices }\end{array}$ $3 / 4$
63 M
$011 / \mathrm{J}$
$221 / 2$
$41 / 2$
$81 / 4$
$151 / 2$
443
$587 / 8$
$41 / 8$
$461 / 4$
435
57
6633 $\begin{array}{ll}n & 9 \\ \text { ay } & 1 \\ 27 & 7 \\ \text { an } & 8 \\ \text { an } & 5 \\ \text { pr } & 23 \\ \text { pry } & 28 \\ \text { Jan } & 5 \\ \text { Peb } 27 \\ \text { ay } & 4 \\ \text { Feb } & 9 \\ \text { Jan } 28\end{array}$ 133 Apr 20 $433 / 3 / 2 \mathrm{May}$
703 Mar 10 $361 / 2 A_{1}$
$51 / 2 M_{a r}$
11 May 30
23
25
27
6
14
20
23
$y 11$
or 27 Feb
Jan
Feb $\begin{array}{lll}62 & \mathrm{Apr} & 1 \\ 46 & \mathrm{Apr} & 2 \\ 90 & \mathrm{Apr} & 20\end{array}$ 91 Jan 2113 May $\begin{array}{ll}495 / 8 \text { May } 18 & 547 / 8 \text { Apr } 11 \\ 241 / 2 \text { Jan } 2 & 341 / 2 \text { May } 26 \\ 133 / 4 \text { Apr } 22 & 18 \text { Feb } 25\end{array}$


$$
\begin{gathered}
49 \\
97 \\
43
\end{gathered}
$$ 235/3 Jan

$393 / 8 \mathrm{Jan}$ $81 / 2$
$87 / 8$
31
61 $213 / 4$ May 14

13 May 5 $551 / 4$ May 11
$341 / 2$ May 2
16 May 2
$371 / 8$ May $355 / 8$ May 19 55 May 5
$115 /$ May 11
$493 /$ May May
May
May
May
May

$$
\begin{aligned}
& \text { 49 Jan } \\
& 97 / \mathrm{Mar} \\
& 93 \mathrm{Jan} \\
& 353 / 4 \mathrm{Jan} \\
& 353 / 4 \mathrm{May} \\
& 531 / 2 \mathrm{Jan} \\
& 235 / 8 \mathrm{Jan}
\end{aligned}
$$ $461 / \mathrm{s}$ May 12 May

$12 \quad$ May
$481 / 4$ May 2
$641 / 2$ $641 / 2$ May 6
47 May 22
$311 / 4$ May 21
39 May 21 39 May 2
$707 / 8$ May 2
$461 / 2$ May 1 461/2 May
81 May
$281 / 8$ May $281 / 8$ May 2
$473 / 4 / 2$
$301 / 2$ May 2
$687 / 8$ May 18
$181 / 2$ May 201/4 Jan
34 Feb
64 Jan
40 $3 / 4 \mathrm{Feb}$
80 Mar
$211 / 2 \mathrm{Feb}$
23 Jan
$287 / \mathrm{May}^{2}$
62 $1 / 2 \mathrm{Jan}$
15 Jan
 $52 \frac{1}{2}$ Feb 1
$46 \%$ Mar 465
501
583
125 $31 / 4$ May
$631 / 2$ May $61 / 8$ May
$81 / 2$ May 53/8 May $121 / 8$ May 2
$381 / 4$ May 2 $277 / 8$ May 1
$41 \%$ May 29 $357 / 8$ May 14 $331 / 4$ Apr 23 $\begin{array}{lll}55 & \text { Mar } 1 \\ \text { 115/8 } & \text { May } & 1 \\ 50 & \text { Apr } & 2 \\ 503 / 4 & \text { Apr } & 2 \\ 445 / & \text { Ann } & 1 \\ 65 & \text { Apr } & 1 \\ 35 & \text { Feb }\end{array}$ 461/8 May 28 12 May
12 May
$501 / 2$ $67 / 4 \mathrm{Apr}$
$621 / 4 \mathrm{Apr}$
52 $311 / 4$ May 21
395 Apr 21 3958 Apr 21
$707 / 8$ May 22
$461 / 2$ May 11 $461 / 2 \mathrm{May}$
81
May 473/4 May
$331 / 8 \mathrm{Mar}$ 21/2 Mar 11 613/4 Jan $591 / 8 \mathrm{Jan}$
64 Jan $1721 / 2 \mathrm{Apr}$
$161 / 2$ $151 / 2$ Jan $661 / 2 \mathrm{Jan}$
$381 / 4 \mathrm{May}$ 99 Jan 2
$415 / 8$ May 2 693/4 Mar 2

75 Feb 27 $2931 / 2$
$271 / 2$
$197 /$
$563 /$
235
157
62

$$
\begin{array}{lll}
27 & \text { May } 12 \\
17 & \mathrm{Feb} & 9
\end{array}
$$

$$
\begin{aligned}
& 27 \text { May } 17 \text { Feb } \\
& \text { 43/8 Jan } \\
& 391 / \mathrm{Feb}
\end{aligned}
$$

$391 / \mathrm{Feb}$ $363 / 8$ May 26
$71 / 2$ Jan 12


##  <br> 

$1491 / 2$ May 29 $333 / 4$ May
$481 / 2$ May 2
$367 / 8$ May $36 \%$ May
$635 / 8$ May 13 401/8 May 19
$93 / 8$. May
$393 / 8$. May 1 14 May 6 $631 / 2$ May 28
$961 / 2$ May 25 55 May 13 55 May
$191 / 4$ May
383 May
95 May 35/8 May
$381 / 8 \mathrm{May}$ $381 / 8$ May
$501 / 2$ May
$191 / 2$ May $\begin{array}{ll}191 / 2 & \text { May } 12 \\ 80 & \text { May } 2 \\ 32 & \text { May } 1\end{array}$ 32 May
$263 / 8$ May
$555 / 8$ May 2
45 45 May 13
$89^{1 / 4}$ May 27
$161 / 4$ May 6 126 May 29
$3151 / 2$ May 5 3151/2 May 5
$121 \quad$ May 29

[^8]
# Philadelphia-Baltimore Stock Exchange 

## Monthly and Yearly Record

range of prices on the philadelphia-baltimore stock exchange

| Stock Sales- | 1959 | 1958 | Bond Sales- | 1959 | 1958 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| May (Shares) - | 902,000 | 722,000 | May | \$3,500 | \$31,500 |
| Jan. 1 to May 31 | 4,873,000 | 3,372,000 | Jan. 1 to May 31 | 76,200 | 87,050 |



[^9]
# Detroit Stock Exchange 

Monthly and Yearly Record
RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE
Jan. 1 to May 31 (Shares) _- $\quad 2,423,579 \quad 1,681,384$

| $\begin{gathered} \text { in } \\ \text { Shay } \\ \text { Shares } \end{gathered}$ | Since <br> Shares | ock Exchange STOCKS | Price Jan. 2, <br> 1959 <br> Bid Ask <br> la Ask | $\begin{gathered} \text { Monay } \\ \text { Bini } \\ \text { Bid } \end{gathered}$ | Bid | $\begin{gathered} \text { Lowest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ |  | $\begin{aligned} & \text { PANGE } \\ & \text { owest } \\ & \text { sosic } \end{aligned}$ | Sale |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{4}^{4,838}$ | 15,998 | ley | 221/2 23 \% | 177\% ${ }^{181 / 2}$ | $16 \%$ Sale | ${ }^{165 \%}$ May 2 | 183/ May |  |  |
|  | ${ }_{9}^{16,513}$ |  | ${ }_{29}^{21 / 4}$ | 30\%\% Sale | ${ }_{30}^{25 / 8}$ Salo | ${ }^{29}$ | , | 27/1/ Apr 24 | ${ }_{38} 38 / \mathrm{Jana}$ Jan |
|  |  | Baldwin Rubber common |  |  | $17 \quad 18$ |  | ${ }_{35}^{18}$ May 15 |  | 35 May 14 |
|  | 4,47 | Bohn Aluminum \& Bras | ${ }^{22}$ |  | ${ }^{33} \quad 34$ |  |  | ${ }_{8} 81 / 2$ | 12.3 Jan 22 |
|  |  | n- | 1/4/4 | $11 / 2$ |  | $17 /$ | ${ }^{21 / 8}$ |  |  |
|  |  | d | sale | Sa | 28 | $261 / 2 \mathrm{M}$ |  |  |  |
| 9,400 | ${ }^{17} \times 1,011$ | Buell Die Burroughs | ${ }_{40}^{2} \quad 4{ }^{23 / 4}$ | ${ }_{41}{ }_{4}^{21 / 2} / 8$ Salle | 36/4 Sale | - 36 May 26 | 41/8/8 | 36\%/2 May | 441/9 Mar 18 |
| , | 35,754 | ${ }^{\text {chamberiln }}$ Co or Amer-2.50 | $51 / 2$ Sale | ${ }_{6}^{66}$ | ${ }^{681 / 2} 6991 / 2$ | $635 \%$ May 7 | $7{ }^{1} 1 / 4 / 4$ May 19 | $511 / 2 \mathrm{Jan} 2$ | $\overline{72}$ |
|  | ${ }^{50,375} 17$ | Conso | $56 \quad 57$ | $\begin{array}{lll}13 & \text { Sale } \\ 53 & 54\end{array}$ |  |  |  |  |  |
| 233 |  | ${ }^{\$ 4}$ | $\overline{11}$ | $\overline{12} 1 / 2 \overline{13} 1 / 2$ | $\overline{12} \quad \overline{13}$ |  | ${ }_{13}{ }^{3} / 4$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 10,746 | , 314 |  | 5\% | 33/4 | -6.714 | May | 7\%/6 May 25 | Jan | 25 |
| 29,795 | 146,018 | troit | ${ }_{\text {Sale }}^{25}$ | 193/4 |  | 4 | $4 \overline{4}$ | $\overline{42} 14 / \overline{\text { Jan }}$ | ${ }^{13}$ |
|  | ${ }^{1}$ | Detrot Gasket \& Mif | ${ }^{111 / 2} 8$ | 27/6 |  | 4 | ${ }_{\text {M }}$ | ${ }_{2 \%}$ | Feb 27 |
| 5,567 | 41 | Detroit steel | 15\%/4 sale | 18.18 | 3/4 181/2 | 171/2 May 6 | 191/4 May 14 | ${ }_{22}{ }^{151 / 2}$ M |  |
|  |  |  | 221/2 $231 / 2$ |  | $\overline{27} \quad \overline{27}$ |  |  | ${ }^{26}$ Apr ${ }^{3}$ |  |
|  | 4.5 | Eaton | $4{ }^{1 / 6}$ | 41/8 $41 / 4$ | 41/2 | $41 / 8$ May 5 | $4{ }^{1 / 4}$ May 25 |  |  |
|  |  | ${ }_{\text {Ex-Ce }}$ | -3 5- | Sor | Sal |  |  |  |  |
| 1,177 | ${ }_{2}$ | ${ }_{\text {Fenestig }}$ | 5354 | 583/4. Sale | i7 - | 18/4 M | 19\%/9 M |  |  |
|  | 70 | Ford $M$ | 521/4 | ${ }^{64} .65$ | ${ }^{721 / 6}$ | $64 \%$ May | 721/4 |  |  |
|  | ${ }^{88}$ |  | ${ }_{6}^{20}$ Sale | ${ }^{23 / 4 / 4} 86$ |  | $65 / \mathrm{Ma}$ | 7\%/9 Ma | \% | 15 |
| 33, | 186,698 | Ge | 50 | 499/9 Sale | 513/8 Sale | 491/6 Ma | 523/8 M |  | \% May 15 |
| ${ }_{\substack{1,882}}^{1,575}$ | 19,652 | ah |  |  |  | 3 | 31/9 |  |  |
| ${ }_{5} 56$ | 26,158 | Gt Lak | 1\% | $1 \%$ | 11/2 15 | 1/2 Ma | $1 \%$ May | 1/2 Jan |  |
| 1889 $\times 1,077$ | 2,742 | Hall | 3. | 11/8 |  | 16\% May ${ }^{1 \%}$ |  | ${ }_{4}^{15}{ }_{4}^{1 / 4}$ Jan ${ }_{\text {Feb }}$ |  |
|  |  | Higbie |  |  | $181 / 2$ |  |  |  |  |
| ${ }_{2,234}^{1,445}$ | ${ }_{\text {cher, }}^{6,511}$ | Hoover | $311 / 23$ | 31 | Sale | 30\%/ May |  | J |  |
|  |  | Houdaille . Industries | 20 | 213/4 |  | $201 / 2 \mathrm{M}$ | 4034 | 201/2 | 5 |
|  | 24,8 | Howell Elec Motors | 9\% |  | 13 | ${ }_{1}^{121 / 4}$ Ma | $72 / 1 /$ |  |  |
|  | ${ }_{1}^{1,860}$ | International breweri |  | $1{ }^{3} /$ |  | ${ }_{4} \mathrm{M}$ |  |  |  |
| 565 | 12,625 |  | 6/4 |  | 5\%/9 | 5/2 M |  |  |  |
| ${ }_{7} 799$ | 3,441 | King-seeley Corp | - |  |  | $\overline{-}$ |  | ${ }^{7 / \mathrm{F}} \mathrm{F} \mathrm{Fab}$ | 361/2 May ${ }_{\text {Feb }} \mathbf{1 3}$ |
|  |  |  |  | 27/6 |  |  |  |  |  |
| 6,044 | $\begin{gathered} 31,987 \\ 5,177 \end{gathered}$ | $\frac{\mathrm{Kr}_{\mathrm{K}}^{\mathrm{Ky}}}{6}$ | $\begin{aligned} & \overline{32} \\ & 10 \% \\ & 11 \\ & \text { Sale } \end{aligned}$ |  | $\begin{gathered} 321 \\ \hline 3212 \\ 1312 \end{gathered}$ | $\begin{aligned} & 2 y / 2 / \text { May } \\ & 2 / 4 \text { May } \end{aligned}$ | $\begin{aligned} & 34 \mathrm{yay} \\ & \mathrm{May}_{\mathrm{May}} \end{aligned}$ | 1/2 Jan | \% |
| 1,900 |  | Lakey Foundry Corp |  |  |  |  | $81 / 2$ May 8 |  |  |
| cin $\begin{aligned} & 1,700 \\ & 1,126\end{aligned}$ | ${ }_{\substack{10,636 \\ 4,166}}$ | Lansing Stamping Co |  | ${ }_{2}^{11 / 2}$ |  |  | ${ }_{2}^{1 \% \%}$ | $\begin{aligned} & \text { y. Jan Jan } \\ & \text { Ba/a } \end{aligned}$ |  |
|  | 14,789 | Leonard Refinieries Inc | 131/2 141/4 | 133/4 Sale | ${ }^{115 \% / 813}$ | ${ }_{3}^{11 \%}$ May | , $1 / 4 \mathrm{Ma}$ | an | Feb ${ }^{\text {May } 22}$ |
| ${ }_{1}^{1,401}$ | +18,30 | Masco screw Products |  |  |  | 20\% Ma | 22 Mas | Apr | 244/ Jan 30 |
| 500 | 1,4995 | Michichan | $\overline{3} \%$ Sale | 21/2 | ${ }^{1 / 4}$ Sale | 3 May 2 | 3\%\% May ${ }^{\text {27 }}$ | J |  |
| 237 | 1,504 | Mreferred | ${ }^{13} \quad 15 \%$ | $\stackrel{15}{15}$ |  | $\overline{13} 7 / \mathrm{May} \overline{\mathrm{T}}^{28}$ | 13\%/6 May $2 \overline{1}$ | 12. | 3 |
|  |  | Mid-Weest Abr |  |  |  |  |  |  | - - |
| ${ }^{965}$ | 2,3 | Motor Wheel | $\overline{\text { sale }}$ | 17 |  | 17\% 4 M | ${ }^{18} 8$ |  | ${ }^{6}$ |
|  |  | Mt Clemens Met |  |  | ${ }_{4}^{\text {Sal }}$ | $3^{1 / 2}$ May 1 | 31/9 May 20 |  |  |
| 772 | ${ }_{2,58}$ | Mur | 291/2 $301 / 2$ | Sale | 29 | $\overline{2 \overline{8}}$ May | 31 May 5 | $271 / 2 \mathrm{Apr} 3$ |  |
|  | ${ }_{17}^{10}$ | ${ }_{\text {Natl }}$ | ${ }^{3}$ - | - | - |  |  | 17 Ja |  |
| 300 | 30 | Nation | - |  |  | 3\% May 7 | 41/6May 11 | 3 ${ }^{3} /{ }^{5}$ | 413/4 |
| ¢, $\overline{6}$ | 62, ${ }^{264}$ | ${ }_{\text {Pa }}$ | sa | $\overline{44}$ | 393/4 41 | $01 / 4$ Maj | $\overline{44} \overline{\mathrm{Ma}}$ |  |  |
| \% ${ }_{260} 68$ | ${ }^{2}, 0$ | Pa | ${ }^{25}$ | $25 \quad 26$ | ${ }^{241 / 1 / 2}{ }^{251 / 2}$ | ${ }_{13}^{25} 1 / \mathrm{May}$ | ${ }_{145}^{25}$ | ${ }_{8}^{243 / 4}{ }^{\text {a }}$ | 14\%\% May |
| 2,58 |  | Pfeiffer Prewing Co coms- |  | , | 43/4 ${ }^{51 / 2}$ | 5 May 19 |  | 41\% Jan | 1/2 |
| 562 | 5 | Prophet (The) Co.....- |  |  |  | May | 141/2 May | $111 / 8 \mathrm{Feb}$ |  |
|  |  | ker |  |  |  | $\mathrm{Ma}_{\text {Ma }}$ | ${ }_{\text {ckin }}^{\text {23/ May }}$ |  |  |
| ${ }_{1}^{1,1}$ | ${ }_{12,8}^{10,5}$ | River Raisin Paper |  | 171/2 | sale | ${ }_{36}^{15} /{ }^{\text {May }}$ May | ${ }^{157 / 2}$ May | ${ }_{301 / 2}^{14} \mathrm{Jpr}$ |  |
|  | ${ }_{17}^{47,1}$ | Rudy Mifg company |  | ${ }_{\text {Sal }}$ | 121/2 Sale | $12 . \mathrm{May}$ | ${ }_{235}^{13} \mathrm{May}$ | ${ }^{9 \%}$ | 1641/2 |
| 1,7 | 11.0 | Scoten ${ }^{\text {Sillon }}$ Sommon |  | sal |  | ${ }_{181 / 4 \mathrm{May}}$ | ${ }_{21} 1^{13} / \mathrm{Ma}$ | $17 \% / 9$ Feb | ${ }^{21 \%} 9$ May 21 |
| 953 | 12,383 | Sherman Produ |  | 43 | 41/2 | 41/4 May | $41 / 2 \mathrm{Ma}$ | 3\%/3an | ${ }^{\text {M }}$ |
| 4,42 | 11,027 |  | 8\% | sale | 101/6 $131 / 2$ |  | 121/2 Ma | 仡 | $2^{1 / 2}$ May 21 |
| 6,45 |  |  | 14.15 | Sale | 111/4 Sale |  | Ma |  |  |
|  | ${ }_{500}$ | Strans |  | - - | - - |  | - - | Mar | $31 / 2 \mathrm{Ma}$ |
| 2,283 |  |  | 11.8 | 133\% Sale | $121 / 2$ | 13 May | 14 May | J | , |
| ,10 |  | United |  |  | ${ }_{4} 3 / 4$ Sal | $41 / 2$ | $43 / 4$ |  | 5 $5 / 4$ |
|  |  |  |  | ${ }^{39 / 8} 40$ |  | 40 |  |  |  |
| ${ }_{513}$ | ${ }_{1,293}^{1,255}$ | com | ${ }_{16}$ | ${ }_{15} \quad 16$ | ${ }_{15}{ }^{16}$ | 15\%\% M |  | $151 / 2 \mathrm{Feb}$ | 16 Apr |
|  | 492 | Young (L A) Spg \& Wio | - - | -- | -- -- | - - | - --- | $\overline{32} \%$ Jan | 34\% Mar |
|  |  | UNLISTED DEPT. |  |  |  |  |  |  |  |
| 3,886 | 9,797 |  |  |  |  | 223/4 May | 283/4 May 11 |  |  |
| 808 | 4,293 |  |  |  |  | 12 May | $1 / \mathrm{M}$ May 1 | \%/ $\overline{\text { Feb }} 19$ | ${ }^{*}$ |
| ,185 | 7,83 | Allegheny-Ludum Alis-Chalmers Mfg Co | - | - -- | -- -- | 2914 May | 321/9 May 27 |  | 50\% Peb |

*No par. a Deferred delivery sale. $r$ Cash sale, 区 Ex-dividend. y Ex-rights.

| $\begin{aligned} & \text { Aggrega } \\ & \text { in } \\ & \text { May } \\ & \text { Shares } \end{aligned}$ | Since Jan. 1 <br> Shares | Stock Exchange STOCKS | Price Jan. 2, 1959 <br> Opening or <br> Bid Ask | May 1 <br> Opening or Bid Ask | May 29 <br> Closing or <br> Bid Ask |  | Highest Sale Prices | RANGE <br> Lowest Sale Prices | E JAN. 1 <br> Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,569 | 13,802 | American Airlines Inc | \% Sale |  | e | 281/2 May 29 | 301/4 May 19 | 24\% Jan 2 | $331 / 4$ Apr 13 |
|  |  | American Bakeries Co $\qquad$ American Broadcasting- |  |  | -- - |  |  |  |  |
| $\begin{aligned} & 864 \\ & 250 \end{aligned}$ | $\begin{aligned} & \mathbf{5 , 7 3 8} \\ & 2,959 \end{aligned}$ | Paramount Theatres $\qquad$ American \& Foreign $\square$ | 171/ 889 |  | - - | 27 May 8 | $28 \text { May } 20$ | $207 / \mathrm{Feb} \quad 4$ | 28. May 20 |
| 8,778 | 66,923 | American Motors Corp. | (17/28ale | $391 / 4$ Sale | 39 Sale | ${ }_{365 \%}^{16}$ May 6 | ${ }_{40}^{16} / \mathrm{May}_{\text {May } 11}$ | $125 / /{ }^{\text {Feb }} 125$ | 183/8 Jan 219 |
| 2,133 | 4,748 15 | American Natural Gas Co-* | - - | 18 |  | -- | - - | 643/4 Feb 24 | $711 / 4 \mathrm{Apr} 20$ |
|  |  | American Seating Co |  |  |  | 16\% May 8 | 18 May 1 | ${ }_{39}$ Mar 10 | Apr 21 |
|  | 12,205 | American Tel \& Tel Co_- 100 |  |  |  |  |  | 2311/3 Jan 19 | 613/4 Apr 17 |
| 3,270 | 7,080 | New common wi__-331/3 |  | 84 Sale |  | $821 / 2 \mathrm{May} 15$ | $\overline{84}$ May | $821 / 2$ May 15 |  |
| $-\overline{659}$ | 5,923 3,214 | Anaconda Copper --- $\quad 10$ | 601/2 Sale |  |  | 72 May 19 | M | ${ }^{601 / 2} \mathrm{Jan} 2$ | Feb 19 |
| 812 | 6,204 | Armour \& Co common- 5 |  |  |  | 23.10 | ${ }_{23} 3^{3} / \mathrm{May}^{8}$ |  | $72 . \mathrm{Mar}{ }^{11}$ |
| 1,730 | 7,522 | Atch Topeka \& S F Ry_-10 |  |  | 283/4 Sole | ${ }_{28}^{23} / 4 \mathrm{May}$ | 2938 May 22 | $281 / 4 \mathrm{Meb} 9$ | 28\% Apr $80 \%$ Jan 16 |
| 15,386 | 51,892 | Avoc Mfg Corporation_- 3 | 11\% Eale |  |  | $13 \%$ May | $171 / 2$ May 25 | $10 \% /$ Jan 8 | $171 / 2 \mathrm{May} 25$ |
| $\begin{array}{r} 3,090 \\ 295 \end{array}$ | 11,040 | Baldwin-Lima-Hamilton | 14\% sale | 1/8 Sale |  | 1479 May | 163/8 May 26 | $141 / 4 \mathrm{Feb} 13$ | $161 / 2 \mathrm{Apr} 3$ |
|  | 597 | Bendix Aviation Corp--1 5 |  |  |  | 4312 May |  | $713 / 4 \mathrm{Feb} 16$ | Feb 16 |
| 3,987 | 22,137 | Bethlehem Steel Corp_-8 |  |  | $523 / 4$ Sale | $\overline{49} 3 / \overline{\text { May }}$ | $523 / 4$ May | 493/8 May 11 | $1 / 4 \mathrm{Feb} 2$ |
| 2,513 | 2,429 12,197 | ${ }^{\text {Bliss ( }}$ (E W) Commmon | 18\%/6 Sale |  | -- - | 18\%/9 May | $19 . \mathrm{Ma}$ | $181 / 4 \mathrm{Feb} 13$ | ${ }^{\text {Apr }} 24$ |
| 1,400 | 9,389 | Borden Company $\qquad$ <br> Borg Warner Corp $\qquad$ |  |  |  | $421 / 2 \overline{\text { May }} 11$ | $\overline{433 / 4} \overline{\text { May } 22}$ | Feb | May 22 |
| 1,408 | 7,830 | Calumet \& Hecla |  |  |  | $23^{5 / 8}$ May 27 | 243/4 May 22 |  |  |
|  | 2,384 | Canadian Pacific Railway-25 |  |  |  | 23\% May 27 | 24\% May 2 | 29\%/ Jan 5 | $32 . \operatorname{Mar} 10$ |
| 1,738 | 2,196 3,558 | Celinese Corp of America - |  |  |  |  | $\overline{35}$ | ${ }^{20} \mathrm{Apr} 29$ | $221 / 2 \mathrm{Feb} 16$ |
| 764 | 3,570 | Chesapeake \& Ohio Ry --25 | 66\% Sale | $\overline{73} \quad \overline{\text { Sale }}$ | - - | $721 / 4$ May 28 | ${ }_{73}{ }^{35}$ May 1 | Mar 19 | 35 May 13 |
|  | 1 482 | Cities Service Co com-10 | - -- | -- - | - - | , | 3 May 1 | 59 Feb 26 | ${ }^{59}$ Feb 26 |
| 5,393 | 28,458 | Columbia Broadcasting_-2.50 | 221/2 Sale | $22^{1 / 4}$ Sale |  | May 27 |  | 36.3 Jan 12 | $381 / \mathrm{Feb} 9$ |
| 641 | 2,774 | Commercial solvents | 22\% Ralo | $22 / 4$ |  | May 27 | May | 215 Man 27 | 24\% Mar 20 |
| 365 | 1,362 | Commonwealth Edison Co-25 |  |  |  | $601 / 2 \mathrm{May}$ | $601 / 2 \mathrm{May}$ | 57 Jan 7 | May 6 |
| 445 630 | 2,305 1,354 | Consol Edison of N Y Inc-*** |  |  |  | 633/9 May 6 | 65 May 19 | 633/4 May 6 | ${ }^{661 / 9} \mathbf{M a r} 12$ |
| 4,087 | 25,075 | Curtiss-Wright Cor |  |  |  | 34\%/9 May 19 | ${ }_{381 / 4}^{12}$ May 13 | 113/4 May 21 | 16/4 Jan 21 |
| 225 | 225 | Dome Mines |  |  |  | 191/a May 15 | 191/8 M | 191/8 May 15 | 1/8 May 15 |
| 1,555 | 9,476 1,195 | ${ }_{\text {Dastman }}$ Chemical Co - - ${ }^{\text {a }}$ |  |  |  | 88 May 22 | 88 May 22 |  | 881/8 Apr 28 |
| $32 \overline{6}$ | 2,440 | Electric Auto-Lite .-.-. 5 |  |  |  | 48 May 18 | $\overline{48}$ | 381/4 Feb 13 | 893/ Apr 48 May 15 |
| 505 | 3,122 | Erie Rallroad $\mathrm{CO}_{0}$ |  |  |  | 12 May 12 | 125/8 May | $11 \% / \mathrm{Feb} 25$ | 13. |
| 640 | 14,533 4,014 | Evans Products Company-5 | 21 Bale |  |  | 24 May 6 | 25\%/8 May | 193/4 Jan | $301 / 4 \mathrm{Mar} 12$ $84 \%$ |
|  |  | General Foods Corp |  |  |  |  |  |  | $88 \% / 8 \mathrm{Apr} 21$ |
| 604 | 1,412 | Gillette (The) Co |  |  | - - | $521 / 4 \overline{\text { May }} \overline{15}$ | 523/4 May | $\overline{45} \% \overline{\operatorname{Mar}} 13$ | $\overline{52} 3 / 4 \overline{\text { May }}$ |
| 4,014 | 26,670 | Goodyear Tire \& Rubber_-_ 5 Greyhound (The) Corp_-3 | 18 Eale |  |  | 22 May 12 | 24 May | 17\% Jan 8 |  |
|  | 75 | Hayes Industries Inc |  |  |  |  |  |  |  |
| $2,578$ | 28,558 | Hupp Corporation - ${ }^{\text {a }}$ | - - | - - | Sale | 63\% May 6 | May 29 |  |  |
| $\begin{aligned} & 571 \\ & 712 \end{aligned}$ | 11,865 | Interlake Iron Corp_-100 |  | 27 Sale |  | 483/4 May | 501/4 May 13 | Mar 30 | 1/4 May 13 |
| 1,205 | 5,753 | Internat Harvester ${ }^{\text {Co}}$ |  | Sale |  | ${ }_{401 / 2} \mathbf{M a y}$ | $\begin{aligned} & 30 \text { May } 25 \\ & 443 / 8 \text { May } 13 \end{aligned}$ | $\begin{aligned} & 255 / 8 \text { Feb } 16 \\ & 401 / 2 \mathrm{Jan} 27 \end{aligned}$ | 30. May 25 <br> $447 / 8$ Mar 30 |
| 3,456 | 13,457 | International Tel \& Tel | - |  |  | 40\% May 28 | May | 7/9 Mar | $1{ }^{1 / 8}$ May 7 |
|  |  | Jacobs (F L) Co com. |  |  |  |  |  |  |  |
| 1,587 | 17,590 | Jones \& Laughin Stee |  |  |  | 703/8 May 14 | Ma | Jan | May 27 |
| 679 | 2,499 | Kelsey-Hayes Wheel |  |  |  | $451 / \mathrm{May} 6$ | ${ }_{46}{ }^{49} \quad$ May 22 | Apr ${ }^{30}$ |  |
| 2,972 | 15,823 | Kennecott Copper Coo |  |  |  |  |  |  |  |
|  | 2,805 | Loew's Inc common | - | 29 Sal | -- | 28 May | 291/4 May | May | Jan 23 |
|  | 2,366 | Lukens steel Co | - - |  | - |  |  | ${ }_{9 \%}{ }_{\text {\% Feb }}{ }^{\text {Jan }}$ |  |
| 1,883 | 5,466 | McCord Corp common. |  |  |  |  |  | $361 / 2 \mathrm{Apr} 13$ | 13 |
| 1,005 | 10,762 | Montgomery Ward \& Co- |  |  | 48\%/3 Sale | $501 / 4 \mathrm{Ma}$ | $501 / 4 \mathrm{Ma}$ |  | May 12 |
| 385 | 2,990 | Mueller Brass Co - |  |  |  | $281 / 2 \mathrm{May}$ | 281/2 May | $\begin{aligned} & 40 \\ & 28 \end{aligned}$ | 481/8 May 29 |
| 875 | 4,825 | National Auto Fibre Inc--1 | - - |  | 15 Sale | 143/8 May 11 | 16 May 28 | 14\%/8 May 11 | $17 \% / 4 \mathrm{Jan} 23$ |
| 232 754 | 1,689 | National Biscuit Co - ${ }^{\text {National }}$ Dairy Products- ${ }^{\text {a }}$ | - - | $503 / 4$ Sale | - - | $527 / 8 \mathrm{May} 11$ | $527 / 8$ May 11 |  | 54\% Mar 3 |
| 707 | ${ }_{4}^{2,271}$ | National Distillers Prods |  | $503 / 4$ sale |  | 50 $31 / 4 \mathrm{May} \mathrm{May}^{7}$ | $501 / 8 \mathrm{May}$ $317 / 8 \mathrm{May}$ | $47 / 4 \mathrm{Feb} 10$ $301 / \mathrm{Feb} 10$ | 811/4 Apr 21 |
| 60 | 1,851 | National steel Corp---10 |  |  |  | $821 / 2$ May 11 | $821 / 2 \mathrm{May} 11$ | 79\% Apr 29 | 34 $821 / 2 \mathrm{Mar}$ May 11 |
| 2,062 | ${ }_{11,671}^{4,062}$ | New York Central RR- | 381/4 | 391/8 |  | $271 / 2 \mathrm{May} 5$ | $281 / 1 / 2$ May 19 | 261/4 Feb 26 | 30 Jan 5 |
| 313 | 1,476 | Northern Pacific Ry Co--5 | 38\% Ba |  |  | 52/ May 13 | May 13 | 381/4 Jan $49 \%$ Apr | $51 \quad \text { Jan } 15$ |
| 360 | 3,038 | Northern States Power_- ${ }^{\text {O }}$ | 二 $=$ | - | - | $25^{1 / 4}$ May 8 | $251 / 4$ May 8 | $1 / 4 \mathrm{Jan} 15$ | 52 $251 / 2 \mathrm{Apr}$ 20 |
| 1,878 | 5,671 | Olin Mathieson Chemical 5 |  |  |  | 50 May | Lay 19 | / Mar 30 | 64\% Apr 22 53\% May 19 |
|  | 14,307 | Pan Amer World Alrways-1 |  |  |  | 293/4 May |  |  |  |
| 1,184 1,516 | 7,343 | Paramount Pictures_--1 Pennsylvania $R 2 \mathrm{Co}$ - |  | 175\% Sale | 18 Sale | 441/4 May 8 |  | 1414 May ${ }^{8}$ | $34 / 7 \mathrm{Apr} 13$ $441 / 4 \mathrm{May} 8$ |
| 1,049 | 5,515 | Pepsi-Cola Co common_ $331 / 3 \mathrm{c}$ | 261/4 Esle | 17\% Sale | 18 Sale | ${ }^{17}$ 29 May 11 | ${ }_{29}^{181 / 4}$ May 228 | $161 / \mathrm{Mar} 30$ | 193/4 Jan 5 |
| 1,331 $\mathbf{2 , 8 1 0}$ | 9,444 12,586 | Philco Corp common--8 | - - | 341/2 Sale |  | $341 / 2$ May 1 | $361 / 2$ May 6 | $22 \%$ Jan 13 | $303 / 4 \mathrm{Mar}$ $361 / 2 \mathrm{Apr}$ 30 |
| ${ }^{2,408}$ | 11,811 | ${ }_{\text {Republic }}$ A | $\overline{26}$ /2 $\overline{8810}$ | - | $671 / 2$ Sale | 611/4 May | 683/8 May 12 | 46\% Jan 29 | 683/9May 12 |
| --- | 1,910 | Republic steel Corp _-10 |  |  |  | 24 May 14 | 24 May 14 | $221 / 2 \mathrm{Apr}$ | 281/9 Jan 7 |
| 1023 | 2,670 | Revlon Inc --- -- - - 1 |  |  |  |  | - |  | $741 / 4 \mathrm{Jan} 26$ 60 |
| 1,023 | $\xrightarrow{4,395}$ | Royal Dutch Petroleum_20G St Regis Paper Company $\quad 5$ |  |  |  | $437 / 8$ May | $451 / 8 \mathrm{May} 21$ | $431 / 8 \mathrm{Mar}$ | 463/4 Apr 20 |
| 543 | ${ }^{2} 745$ | Scott Paper Company--.-* |  |  |  |  |  | 441/4 Feb | ${ }^{50} 0 \mathrm{Apr} 23$ |
| 1,341 | 12,456 |  |  |  |  | 43\%/9 May 8 | 851/8 May 19 | Man | 837/8 Apr 17 |
| 2 | 2,510 | Servel Inc common - ${ }^{1}$ | - - |  |  | $123 / 4$ May 12 | 123/4 May 12 | $9 \% \mathrm{Jan} 22$ |  |
| ${ }_{907}^{682}$ | $\xrightarrow{2,515}$ | Shell Transp \& Tr NY shs - |  |  |  | $19.41 / \mathrm{May} 11$ | $191 / 4 \mathrm{May} 21$ $631 / 4 \mathrm{May} 1$ | ${ }_{62}{ }^{\text {a }}$ May 11 | ${ }^{20}$ Apr 16 |
| 5,066 | 24,271 | Socony Mobil Inc.-.---15 |  | ${ }_{45}^{631 / 8}$ Sale |  | 631/4 May 1 445 | $631 / 4$ May 1 $461 / 2$ May 20 | 62. Feb 18 <br> $445 / 8 \mathrm{May}$ | $1{ }^{1 / 4}$ Jan 23 |
| 1,595 | 8,364 | Southern Co Southern Pacific Co - |  | - | $\overline{38} 1 / 2$ Sale | 37 May 18 | $381 / 2$ May 29 | 35. | $623 \%$ Jan 26 $39 \%$ |
|  | 889 | Southern Pacific Co com_- |  |  | - - | - --- | - ---- | 65\%/6 Feb 18 | 68 Apr 20 |
| 880 | 2,624 | Sparton Corp --...-2.50 |  |  |  | $\overline{9} 1 / 4 \overline{\text { May }} \overline{12}$ |  | ${ }_{653 / 4 \mathrm{Mar}} \mathbf{}$ | 58 Apr 30 |
| 8,673 | 22,388 | Sperry Rand Corp---50c |  | 251/2 Sale |  | $25 \% / \mathrm{May} 5$ | $28^{9 / 4}$ May 22 |  | Mar 5 |
|  |  | Standard Brands Inc----** |  | - - |  |  |  | 20 | ${ }_{641 / 2}$ Jan 20 |
| 3,074 | 30,759 |  | - - | - - | 483/8 Sale | 481/2 May 28 | 495/8 May 7 | 10 | Apr 30 |
| 511 | 4 | Stanley Warner Corp_----5 |  |  |  |  |  | 10 | Jan 26 |
| 715 | 4,249 6,826 | Sterling Drug Inc |  |  |  | $541 / 4$ May 8 | $541 / 4$ May 8 | $61 / 4$ Feb 18 | 251/ Mar ${ }^{\text {20 }} 8$ |
| 715 | 826 | ray Mid-Cont Oil |  |  |  | 263/4 May 7 |  | Feb 27 | 54/4 May 3 |
| 11,899 | 69,702 | Toledo Edison Company -- 5 | 16 Bale | 17 Sale |  |  |  |  |  |
| 903 | 4,039 | Union Pacific Railroad.- 10 |  | - - | 361/8 Sale | 331/8 May 4 | $361 / 2 \text { May } 26$ | 331/8 May 4 | ${ }^{38} 81 / \mathrm{Feb}^{19}$ |
| 23 | 2,435 | United Industrial Corp-- ${ }^{\text {a }}$ |  |  | 151/8 Sale |  |  | 83\% Feb 16 | 83/4 Feb 16 |
| 1,161 | 6,636 | U S Rubber $\mathrm{Co}^{-}$ |  |  |  | 15\% May 29 $57 / \% \mathrm{May} 6$ | 151/8 May 29 | 14/9 Mar 20 | $171 / 2 \mathrm{Feb} 17$ $627 / 8 \mathrm{May} 18$ |
| 1,877 | 10,085 1,125 | W S Steel Co common---* |  | - - | - - | $901 / 4 \mathrm{May} 7$ | $961 / 4 \mathrm{May} 25$ | 899/4Feb 10 | $8^{88}$ Jan 16 |
| 1,052 | 7,418 | Warner Bros Pictures Inc-. 5 |  | $361 / 4$ Sale |  | 40 M May 15 | $401 / 4 \mathrm{May} 15$ 385 May 14 | $301 / \mathrm{Mar} 2$ | 401/4 May 15 |
|  | 4,937 | Westinghouse Elec Corp_121/2 |  | $361 / 4$ Sale |  | 361/8 May 11 | 388/8 May 14 | $321 / \mathrm{Jan}^{14}$ 74 Jan 30 | 12 |
| 352 | ${ }^{352}$ | Woolworth ( $F$ W) Co--10 |  |  |  | 541/2 May 19 | 541/2 May 19 | May 19 | May 19 |
|  | 1,381 | zenith Radio Corp new---1 | - - | -- - | $1191 / 2$ Sale | 1191/2 May 29 | $1191 / 2$ May 29 | 1191/2 May 29 | 1191/2 May 29 |

# Pacific Coast Stock Exchange 

## Monthly and Yearly Record

RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

| Stock Sales- | 1959 | 1958 | Bond Sales- | 1959 | 1958 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| May (Shares) | 3,531,133 | 2,534,533 | May |  | \$24,200 |
| Jan. 1 to May 31 | 25,129,556 | 11,851,959 | Jan, 1 to May 31. |  | 278,100 |


| $\begin{gathered} \text { Aggregate } \\ \text { in } \\ \text { May } \end{gathered}$ Shares | e Sales Since Jan. 1 Shares $\qquad$ | Pacific Coast Stock Exchange STOCKS | $\begin{aligned} & \text { Price Jan. 2, } \\ & \text { 1959 } \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ | $\begin{aligned} & \text { May } 1 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ | May 29 Closing or Bid Ask | MAY Lowest Slale Sle Sale Prices Prices | $\begin{aligned} & \text { Highest } \\ & \text { sale } \\ & \text { Prices } \end{aligned}$ | RANGE Lowest Sale <br> Prices | Highest Sale Prices Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3,562 | ACF Industries (Un) _-_-_ 25 |  |  |  | $527 / 8$ May 14 | $53^{1 / 2}$ May 15 | 7 | $551 / 4 \mathrm{Feb} 20$ |
| 1,800 | 8,498 | ACF Wrigley Stores (Un) 2.50 | ] I- | 181/4 Sale |  | $165 / 8 \mathrm{May} 27$ | 181/4 May |  |  |
| ${ }^{300}$ | 3,520 | Abbott Laboratories --. 5 |  | $\overline{213 / 4}$ Sale | $26^{1 / 8}$ Sale | ${ }_{211 / 4} \mathbf{M a y} 5$ | 291/4 May 11 | 17\% Feb 2 | 291/4 May 11 |
| 7,200 | 31,944 080,856 | Admiral Corp | 72c Sale | 71c Sale | 56c Sale | 50 May 26 | 71.3 | 50 c May 26 | Jen |
| 300 | 3,713 | Air Reduction (Un) | - - | Sal | -51/ | $8_{5}^{31 / 8} \operatorname{May} 26$ | $853 / 4$ 6 May May | ${ }^{83}{ }^{3} / \mathrm{Jan}^{\text {Feb }}$ |  |
| 8,60 | 36,852 | Alaska Juneau Goid | ${ }^{4} 10$ Sale | Sale | ${ }^{517 / 8}$ Sale | $117 / 8$ May 28 | $131 / 9 \mathrm{May} 22$ | 101/3 Jan | 131/4 Apr 16 |
| $\begin{array}{r}4,500 \\ \hline 8800\end{array}$ | 45,473 19 | Alleghany Corp (Un) | 71/2 Sale |  | 1/8 | 83/4 May 7 |  |  | 7 |
| 2,800 600 | 5 5,045 | Allied Artists Pictures Corp_1 |  |  |  | 41/2 May | 51/4 May 18 |  |  |
|  |  | ical \& D |  |  |  | $1133 / 4$ May | 120 May 19 | $941 / 2$ Jan 12 |  |
| 600 4,100 | 40,761 | Allis-Chalmers Mfg (Un)-10 | 299\%\% Sale |  | 323/8 Sale | 291/4 May | 3235 May 2 | $28 \% / 6$ Feb 17 | 325\% Ma |
| 14,000 | 102,813 | Aluminium Ltd --.--** | 331/4 Sale | $1 / 4$ Sale | 293/4 Sale | ${ }_{81}^{27 / 4}$ May | 30\% May 22 | ${ }_{81}^{27 / 4}$ May | ${ }_{90}{ }^{3 / 4}$ Man 25 |
| 500 | 1,608 | Aluminum Co of Amer (Un) | - | -- | - - | $921 / 4$ May 4 | $933 / 4$ May 21 | $921 / 4$ May 4 | 1041/6 Mar |
| 300 5,700 | 3,192 62625 | Amerada petroieum (Un) - ${ }_{\text {Amer Arilines }}$ | $\overline{251 / 6}$ Sale | 303\% S̄ale | $281 / 2$ Sale | 273/4 May 27 | 313/8 May | ${ }_{30}^{241 / 2}$ Jan ${ }^{\text {Feb }} 10$ | $333 / 8$ Apr 10 |
| 2,800 | 11,223 | Amer Bosch Arma (Un) ${ }^{-2}$ |  | 63/4 Sale | - - | 353/4 May 28 | 39 May |  |  |
| 2,1 |  | mer Broadcstg-Paramount |  |  |  | $261 / 4$ May 28 |  |  |  |
| 5,300 | 34,974 | Amer Can Co (Un)--121/2 | $1 / 4$ Sa | $43^{3 / 4} \mathrm{Sa}$ | $43^{1 / 1 / 8}$ Sale |  |  |  |  |
|  |  | merican Cemen | 1/6 |  |  |  | 26. May 1 | $231 / 2$ Jan 13 | 26 Mar 2 |
|  | ${ }_{26,260}$ | American Cyanamid (Un)-10 |  | Sale | 585/8 Sale | 1 |  |  |  |
| 7,500 |  | American Electron |  | 171/8 Sale | 161/2 Sale | $161 / 2$ May 29 | 195/8 May |  | ${ }_{\text {Mar }} 13$ |
| 3,100 | ${ }_{8,718}$ | Amer Factors Ltd (Un)--20 | 11/2 31 | 43 431/2 | $421 / 2$ | 41 May 26 | 437/8 May | 30\% | 48 Mar 13 |
|  |  | American \& Foreig |  |  |  | 151/4 May 20 | 167/8 May 11 | 20 | 21 |
|  | ${ }_{171520}^{12,995}$ |  | 391/2 Sale | 387/8 Sale | 391/8 Sale |  |  |  |  |
| $\begin{array}{r} 3,500 \\ 400 \end{array}$ | $\begin{array}{r} 171,520 \\ 4,657 \end{array}$ | American Po |  |  | 47 Sale | 47 May | 473/4 May 5 |  |  |
|  |  |  | Sal |  |  |  | 173/4 May 4 |  |  |
| 1,701 | ${ }_{11182}^{63,214}$ |  |  | 461/2 Sale | 46\%/8 Sale | 46 May |  |  |  |
| 1,400 | 51,718 | American Tel \& T | 1/4 |  | - Sale | $2421 / 2 \mathrm{May}$ | 252 May | 225\% Jan | Apr 20 |
| 5,800 |  | inew common - | - - | $841 / 4$ | 83 | ${ }^{80} / 1 / 2 \mathrm{May}{ }^{\text {a }}$ | ${ }_{103} 84 / 4 \mathrm{May}$ | ${ }_{96}{ }^{\text {Feb }} 16$ | 1061/2 Jan 23 |
| 1,10 | 11,854 | American Tobacco |  | 50 Sale | $\overline{47}{ }^{3} / 4$ Sale | $451 / 2$ May 21 | 50 May | 37\%/6 Jan 15 | 501/8 Ap |
| 3,2 | 26,026 | American viscose (Un) -- 25 | , | 76 | 1/4 | Ma | $77^{3}$ | 62 May 21 | 84 Feb 25 |
| 4,600 | ${ }^{4,647}$ | Ampex Corp -- | 601/4 Sale |  |  | $631 / 4 \mathrm{May}$ | $683 / 8 \mathrm{Ma}$ | 60\% Jan | $741 / 6$ Mar 9 |
| 2,000 | 35,643 4.718 | Anderson-Prich Oil (Un) | - - |  | $321 / 4$ Sale | $321 / 4$ May 29 | 321/4 May | 30\%/9 Jan | Ja |
| 100 | 1,098 | Archer-Daniels Midland |  | -- - |  | Ma | 46 May 14 |  |  |
|  | 751 | Arkansas Fuel Oil (Un)-.5 |  |  |  | 64\% May 15 |  | 33\%/8 Mar | Feb |
| 300 | 7,858 | Ark Louistana Gas (Un) | 473/4 Sale | -- -- |  | $64 / 8$ | $727 / 8 \mathrm{May}$ | 651/4 Mar | Fe |
| 2,400 | 24,942 | Arnco Steel Corp (Un) --10 |  | 241/2 Sale |  | Ma | $25 \%$ May | 23 May | 30 Feb 24 |
| 2,3 | 28,837 | Armour \& Co (III) (Un) | ${ }_{131 / 8}{ }^{25}$ Sale |  |  | 15 May | 15 May | $111 / 2$ Jan 13 | 191/4 Feb 17 |
| 100 4,900 | 3,482 $\mathbf{3}, 079$ |  | -- | $237 / 8$ | - -- | $23^{3 / 4}$ May | $55 / 8 \mathrm{May} 15$ | 191/ Fe | Ma |
| 4,900 | 23,079 | Asscciated Dry Goods Cor |  |  |  |  |  | Feb 18 | Mar 19 |
|  | 84,984 | Atch T\& S Fe Ry (Un) 10 | $281 / 2$ Sale | 291/8 Sale | 28\%\% Sale | 281/2 May | 295/8 May | $273 / 4$ Jan 28 | Jan 15 |
| 00 | 35 | Atlantic Coast Line RR- |  | -- -- | -- -- | $611 / 4 \mathrm{May}$ | ${ }_{50} 61 / 4.4$ | 44\% ${ }^{\text {a }}$ | May 20 |
|  | ,262 | Atlantic Refining Co (Un)-10 | 443/8 Sale | Sale |  | 488.4 | 7 May | 63\% May | Apr |
| 6,400 | ,299 | Atlas Corp (Un) comm | 743/3 Sale | $\begin{array}{ll}\text { 33/8 } & \text { Sale }\end{array}$ |  | $31 / 8$ May 18 | $33 / 8 \mathrm{May}$ | 31/8 Ma | apr 10 |
| 3,300 | $\begin{array}{r}16,076 \\ \hline 305\end{array}$ | Warrants (Un)----20 |  |  |  | \% |  | 163/4 Apr | 163/4 Apr 16 |
| 35,700 |  | Avco Mig Corp (Un) $\ldots 3$ | Sale | - - | 67/8 Sale | 13\% May | 171/2 May 25 | 10\%/8 Jan | 171/2 May 25 |
|  |  | Baldwin-Lima-Ham | Sal | le |  | 147\% May 7 | - |  | , |
| 6,600 | 2,214 | Baldwin Securities (Un)-10 | $\cdots$ | Sale | Sal | ${ }_{43^{1 / 1 / 6} \text { May }} \mathbf{M}$ | ${ }_{46}^{43 / 8} \mathrm{May}$ |  | ${ }^{4} \times 4 / 4 \mathrm{Apr} 20$ |
| 1,300 | 8,614 | Balt \& Ohio RR (Un) - 100 | $463 / 8$ | 3 ${ }^{7 / 7 /}$ Sale | $41 / 8$ Sale | 33/4 May | $41 / 2 \mathrm{May}$ | $3 \% \mathrm{Jan}$ | 5 Feb 2 |
| 13 | 128,833 | Bandini Petroleum | 63\% Sal | 65\% $61 / 8$ | 71/8 | $61 / 2$ May 13 | Ma | ${ }^{11 / 2} \mathrm{Feb} 27$ | $3 / 8$ Jan 16 |
| 7,400 1 | $\begin{array}{r}105,106 \\ 5 \\ 5 \\ \hline 59\end{array}$ |  |  |  |  | 73/4 May | 9 | $71 / 8 \mathrm{Apr} 21$ | May 13 |
|  | 494,515 | ${ }_{\text {Barnhart-Morrow }}$ Cons | $\overline{1.00}$ Sale | 1.90 Sale | 1.80 Sale | 1.75 May 1 | 2.25 May | ${ }^{\text {b0c }}$ Feb | 2.30 Apr 10 |
| 1,000 | 21,83 | Beckman Instruments | Sale |  |  | 62. May 21 | ${ }^{73 \% 8}$ May 5 | 36\%/4 Jan |  |
| , | 3,55 | Eeech Aircraft Corp | Sale | 20 sale |  | ${ }_{191 / 2}{ }^{\text {May }}$ M 4 | 401/4 May 11 | 291/2 Feb 26 | 401/4 May 11 |
| 2,400 | 6,387 | Bell Aircraft Corp (Un)--1 | 20\% Sale |  |  | $791 / 2 \mathrm{May}$ | $791 / 2$ May 5 | $671 / 2$ Jan 20 | May 5 |
| 100 |  | Bendix Avian Cory ${ }^{\text {B }}$ | 17/a Sale | 15/8 Sale | 7/8 Sale | $11 / 2$ May |  | $11 / 2$ Feb 20 | 24 |
| 20 |  | Bestwall Gypsum new com wi |  | -- - |  |  | 431/4 May 28 | 491/4 May 28 | 431/4 May 28 |
| 8,800 | 77,701 | Bethlehem. Steel ( Un) | $521 / 4$ <br> $10^{50}$ <br> 11 | $\overline{97 / 8}$ Sale |  | $\begin{gathered} 491 / 2 \\ 9 \end{gathered}$ | 10 May 1 | $9 \quad$ May 15 | 12 Ap |
| 2,300 | 22,526 | Bishop Oil Co- |  |  |  |  |  |  |  |
|  |  | Mining -- 5 - | Sal | $8 \mathrm{C} \quad \mathrm{Sa}$ | 9 c 10 c | 8 BC May | 110. May | Feb | 14 c Mar 25 |
| 10,100 | 102,189 | Blue Diamond Corp | 171/4 18 | 13/8 Sale | $371 / 2$ Sale | ${ }_{37}^{31}$ May 6 | 331/4 May 14 | $173 / 4 \mathrm{Jan}^{\text {Jay }}$ 5 | 331/4. May 14 |
| 6,700 | 57,884 | Boeing Airplane Co (Un)-5 | $8^{3 / 8} \quad$ Sale | 111/2 Sale | 73/4 Sale | $75 / \mathrm{May} 6$ | $12 / 8 \mathrm{May} 4$ | 57/8 Feb 18 | ${ }_{12}$ |
| 52,20 | 151,675 | Bolsa Chica Oil Corp--1 |  |  |  | $213 / 6$ May | $22^{1 / 2}$ May 28 | $211 / 4 \mathrm{Jan} 5$ | 24 |
| 300 | 2,586 2749 | ${ }_{\text {Bord Sten }} \mathbf{C o}$ (Un) |  | -- | - | 791/2. May 26 | May 25 | $713 / 4 \mathrm{Feb} 16$ | 5 |
| 3,000 | 27,826 | Borg-Warner Corp | 391/2 Sale | $433 / 8$ Sale | 54 Sale | 42 May 8 | $43^{5 / 6} \mathrm{May} 22$ | 38. Feb 9 | Apr 20 |
| 5,700 | 30,523 | Broadway-Hale Stores .- 10 | 39 Sale | Sa | Sale | ${ }_{251 / 2}$ May 7 | 30 | 19\%/ Jan ${ }^{\text {a }}$ | May 14 |
| 3,00 | 31,290 | ${ }^{\text {Buadd }}$ Cot Finance Plan com_50 | 74 | Sale | 7\%/8 | 8 May 19 | $81 / 4$ May 1 | 7\% Jan 12 | $81 / 2 \mathrm{Apr} 22$ |
| 1,400 1,800 | ${ }_{9}^{11}$ | But preferred - | $81 / 2$ Sale | Sale | 8 | $83 / 4$ May 18 | 9 May 1 | $81 / 2 \mathrm{Jan} 2$ | A |
| 1,800 | 470 | 60 c conv prefer | $83 / 883$ | 11.12 |  |  |  | $10^{1 / 2}$ Mar 3 | 113/2 Feb 17 |
|  | 7,211 | Bunker Hill Co (Un)--2.50 | 123/8 Sale | 103/4 111/4 | $11^{1 / 4} 115$ | 103/4 May 12 | 115/8 May 19 | 103/4 May 12 | Jan 12 |
| ${ }_{400}$ | 28,061 | Burlington Industries (Un)-1 |  | 191/2 Sale |  | 183/4 May 20 | 195/8 May 4 | 14\% Jan 7 | ${ }_{17}$ |
| 12,000 | 50,439 | Burroughs Corp | 40\%/8 Sale | 41/8 Sale | 36\%8 Sale. | 361/2 May 28 | 41\% May | 39\%/4 Mar 2 | 491/4 Mar 2 |
|  | 401 | Butler Brothers .-.-----15 | -- - |  |  |  |  |  |  |
| 1,400 |  | Calaveras Cement Co_-_-1 | $371 / 2$ Sale | $521 / 2 \mathrm{Sa}$ | $471 / 2$ 48 205 | 483/4 May 15 | 1 | 9 | 17 |
| 850 | 12,731 | California Ink Co Inc-.-5.50 | 19 201/2 | $20 \quad 201 / 2$ |  |  | 681/2 May 11 |  | 1 |
| 800 | 12,5 | California Packing Corp -5 | - - | - - | - | 20 May 8 | $20^{1 / 2}$ May 5 | 20 Jan 5 | $213 / 4$ Jan 16 |
| 700 100 | 8,419 3 |  | $3^{1 / 4}$ | $31 / 4$ |  | 47/8 May 15 | 4\%/8 May 15 | 34. Feb 25 | $47 / 8$ May 15 |
| 100 | $\begin{array}{r}3,766 \\ \hline 200\end{array}$ | Canada Southern Camstead Oils | 1\%/4 | $11 / 2 \quad 13 / 4$ | $1 / 2 \quad 13 / 4$ |  |  | 1 tb Apr 30 | r 30 |
| 600 | 12,644 | Canadian Pacific Ry (Un) 25 | S | - - | - - | 195/ Mav 18 | ${ }^{301 / 4 \mathrm{May}} 19$ | 293/8 Jan 5 | ${ }^{321 / 9}$ Mar 3 |
| 200 | 2, | Capital Airlines (Un) -10 | \%\%a |  |  | $43^{1 / 4} / 4$ May 13 | 45 May 25 | 431/4 May 13 | 23\% Jan 19 |
|  | 7,502 |  | $\overline{20 \% \%}$ Sale | $\overline{23}$ Sale |  | $221 / 8$ May 7 | 23/8 May 11 | 20 KM Jan 6 | Fes |
| 3,100 | 27,383 | Case \& Co mran |  |  | 1021/6 Sale | 96 May | 111 May 18 | 841/4 Jan 23 | 111 M |
| 3,300 | 17,334 | Caterpilar Tractor- |  | 21/4 Sale | $38^{1 / 2}$ Sale | 371/8 Mav | 391/2 May 28 | 27/4 Jan 19 | $39^{1 / 2}$ May 28 |
| 100 | 35,555 | Celanese Corp or Amer- | $\stackrel{\rightharpoonup}{15} \quad$ Sale |  |  | 181/4 May | 227/8 May 11 | 145/ | \%/8 Feb |
| 2,400 | 11,332 | Cenco Instruments | - -- | - - | -- -- |  |  | $411 / 8$ Apr 29 | $455 / 3$ Apr 3 |
|  | 1,650 |  |  |  |  |  |  |  |  |

[^10]
## Aggregate Sales

## in Sine

 Shares Shares|  | 50 | Columbia River Packers <br> Ass'n Inc (Un) |
| :---: | :---: | :---: |
| 600 | 5,824 | Commercial Solvents (Un) |
| 900 | 9,730 | Commonwealth Edison Co_25 |
| 4,000 | 346,702 | Consolidated Chollar Go |
| 800 | 10,763 | Consol Edison of NY |
| 1,300 | 15,474 | Consol Electrodynami |
| 14,600 | 14,600 |  |
| 100 | 4,859 | Consolidated Foods Corp_11/3 |
|  | 1,001 | Consol Nat Gas Co (Un)-15 |
| 9,300 | 9,300 | ts |
| 100 | 16,173 | Consumers |
| 4,100 | 16,948 | Continental Can (Un) -_-10 Continental Cop \& Steel |
|  | 6,48 | Industries _-...-.-...--2 |
| 2,800 | 26,260 | Continental Motors (Un)-1. |
|  | 4,208 | Continental Oil Co (Un)_-5 |
| 400 | 5,758 | Corn Products Co (Un) $\ldots 10$ |
| 1,000 | 12,808 | Crane Co (Un) _........_25 |
| 2,600 | 37,047 | Crestmont Oil Co_.......-1 |
| 6,700 | 36,932 | Crown Zellerbach com--5 |
| 380 | 1,907 | \$4.20 preferred-mob |
|  |  | Crucible steel Co or |
| 2,300 | 22,149 | America (Un) _-....-12.50 |
| 8,200 | 8,200 | Rights |
| 1,700 | 10,660 | Cuban American Oil Co-500 |
| 3,700 | 23,007 | Cudahy Pauking Co (Un) 5 |
|  | 4,819 | Curtis Publishing Co (Un)-1 |
| 4,000 | 41,127 | Curtiss-Wright Corp (Un)-1 |
|  | $465$ | Class "A" (Un) |

Price Jan. 2, Opening or

## Bid Ask 14 Sale



-13/
--
51
5 $311 / 4$
$531 /$
64
$21 / 8$
22

\(\begin{array}{ll}\overline{5} 1 / 4 \& \overline{Sale}<br>60 \mathrm{~S} \& Sale<br>= \& \overline{-}<br>\bar{O} \& \overline{-}<br>\bar{O} \& \overline{-}<br>\overline{58} 1 / 8 \& \overline{Sale}\end{array}\) $=$

|  |
| :---: |
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|  |  |
| :---: | :---: |
| 161/2 Sale | - |

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1
3

## Lowest Siale Pil $151 / 2 \mathrm{May}$ <br> 

 $26 \quad$ May 11$-\quad-$
$365 / 8$ May 26
63 May 7
$567 / 8$ May 27
9
May 29
$245 / 8$ May 7
$437 / 8$ May 29
$211 / 8$ May 28
-15
60
70 c
$63^{1 / 2}$
$36^{21 / 2}$
$26^{32} / 4$
-1
$53^{16}$
$461 / 8$
$\overline{12} 1$
$\overline{5} \overrightarrow{6}^{1}$
56
40
6
55
$26,{ }^{3}$
$15 / 8$
$127 / 8$
$115 / 8$
$341 / 8$

2
$181 / 2 \quad 19$
$\begin{array}{ll}155 / 3 & \text { Sale } \\ 48 & \text { Sale }\end{array}$
48
-13
$123 / 8$
86 c
$123 / 8$
$93 / 4$
-
$\overline{17} \quad \overline{\text { Sale }}$

## -211/4 Sale

|  |  |
| :--- | :--- |
| - | - |
| - | - |
| $\overline{12}$ | Sale |
| $431 / 2$ | Sale |
| $527 / 8$ | Sale |
| $201 / 8$ | Sale |
| $671 / 2$ | Sale |
| $203 / 8$ | Sale |

## NA1 \&A\&かl|l

$\overline{3}$
$\overline{36} 3 / 4 \quad \overline{S a l}$
$781 / 2$ Sale 181/8 Sale $\begin{array}{ll}\overline{50} & \text { Fale } \\ 153 / 4 & 161 / 4\end{array}$

$$
-
$$

$\begin{array}{rr}- \\ \overline{-} \\ \overline{-} \\ = & =\end{array}$



Price Jan. 2,
1959 $\xrightarrow[\text { Opening or }]{\text { 1959 }}$

## 471/2 Sale

### 2.80 $23 \%$

 $23 \% \quad$ Sale$-\quad-$ =

## 11111

## $13 / 6$ <br> - $\quad-1 / 8$

## -

$=$

 $13 / 4$ May 1 $583 / 4 \mathrm{May} 5$
$511 / 4 \mathrm{May}$
$71 / 4 \mathrm{May} 27$
$241 / 8 \mathrm{May} 29$

285/8 May 18
$\begin{array}{lrrr}29 & \text { May } & 7 & 30 \\ \text { May } 28 \\ 1131 / 4 & \text { May } & 117 & \text { May } 20\end{array}$ $621 /$
$91 / 2$
201
$66^{1 / 2}$
39
15 $91 / 2$
$01 / 4$
$61 / 2$
$391 / 4$
$151 / 4$
$341 / 2$
68
35
1.30
2.75
$181 / 2$
$171 / 2$
40
18
56
18
6

## 55e May $\overline{36} 1 / 8 \mathrm{May}$

75 c
47
26
$401 / 4$

$\overrightarrow{\text { Sale }}$
$1167 / 8$
39
$183 / 1$
10
1.85
8 May
May
.85 May
$5 \%$ May $55 \mathrm{7} / \mathrm{May} 14$
66 F May 12

4
$\overline{14} 5 / 8$ May 13
$1 \overline{3} \overline{\text { May }} 4$
$541 / 4 \mathrm{May} 29$
3 May 7
135/6 May 26
$30^{1 / 4}$ May 20
$301 / 4 M_{a y} 20$
$563 / 4 a y$
$113 / 4 a y 12$
1515

$$
\begin{aligned}
& 563 / 4 \\
& 113 / 4 \\
& 941 / 8
\end{aligned}
$$

Hammond Organ Co (Un)-1 Hartfield Stores.--1-1
Hawailan Pineapple Co Ltd.
Hercules powder (Un) Hercules Powder
Hertz Corp (Un) Hiller Aircraft Corp
Hilton Hotels Corp
Hoffman Electronics
 Holly Developnent C
Holly Oil Co (Un) Home Oil Co Ltd class A.-
Class B- Min'g (Un)_12
Homestake Mi/2
Honokaa Sugar Co $(\mathrm{Un})-10$ Honokaa Sugar Co (Un) -20
Horolulu Oil Corp_-10 Howe Sound Co (Un) Idaho Maryl'd Mines (Un) 1 Idaho Power C
ines (Un Innois Central RR (Un) Inperial comelop Co Ltd_10
INew Internat'l Harvester (Un)-Internat'1 Paper Co (Un) $-7^{11 / 2}$ Internatil Tel \& Tel (Un)_-
Interstate Power Co com_31/2 Interstate Oil Cown $\quad$ Jade Oil Co
J3 $1 / 3 \mathrm{C}$
In Johns-Manville Corp (Un)-5

Kaiser Alum \& Chem Corp
Common

132,989
1,654
9,401
2,423
1,786
482
41,759
5,650
9,574
39,437
6,405
7,007
17,133
7,426
3,192
2,975
4,068
3,447

610,617
M J M \& M Oil Co (Un) 10 c 5,713 Magnavox Co (Un) Martin (The) Co -....... Martin (The) Co -
Matson Navigat'n Co (Un)-
McBryde Sugar Co (Un) McBryde Sugar Co (Un)
McKesson \& Robbins (Un)-18 McKesson \& Robbins (nc - 10 Menasco Manufacturing Co_1 Merchants Petroleum Co--16
Merck \& Co (Un) Merritt-Chapman \& Scott (Un) --12 $121 / 2$ Middle South Utilities.-Minn Pwr \& Lt Co (Un)Mission Develop Co (Un)-5
Miss River Fuel Corp_-10 Monolith Portland Cement Common (Un) (Un) ----8\% preferred (Un) Monsanto Chemical (Un)-2 Montana-Dakota
Montana Power Co Montana Power Montgomery Ward (Un) Montrose Chemical C Motorola Inc (Un)
Mt Diablo Automotive Fibre
4,355 Nafi Corporation_-_-1 4,631 National City Lines Inc. 18,993 Nat'l Distillers \& Chemical 3,580 National Gypsum Co (Un)-1 2,117 National Steel Corp_-_-1 370 National US Radiator Corp76,617 Natomas Company
16,682 New Eng Elec Syst (Un)-1 $4 \%$ preferred -...-.-.-.-. 50 Kaiser Industries Kansas Pow \& Lt Co(Un) 83/4 Kern County Land Co_-2.50 Laclede Gas Co (Un) Lear Inc Lehman Corp (Un) $\ldots$.....-1 Libby McNeill \& Libby_-7 Lithium Corp of America-1 Litton Industries Inc_-_10【Lockheed Aircraft Corp -1
Loew's Inc Loew's Theatres Loewe Star Cement (Un) finorillard (P) Co new (Un)-5

| $\begin{gathered} \text { Aggrega } \\ \text { May } \\ \text { May } \end{gathered}$ | Sales Since Jan. 1 Shares | Stock Exchange STOCKS | ice Jan. 2, 1959 <br> pening or <br> Bid Ask |  |  |  |  | $\begin{gathered} \text { MAY- } \\ \text { Lowest } \\ \text { Sale } \\ \text { Price } \end{gathered}$ Prices | $\begin{gathered} \text { Highest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ |  | JAN. 1 Highest Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1,200 | 14, | New Idria Min \& Chem_50c | $3 / 4 \quad 1 / 8$ | 3/8 | 15/8 | 13/4 |  | 11/8 May | 11/ | - |  |
|  |  | New Park Mining Co_- 1 | 16/ Sale | \% | $17 / 8$ | 21/2 | Sale | 2. May 6 | 2 22 | ${ }^{11 / 2} \mathrm{Jan}$ Feb ${ }^{\text {a }}$ | 2\%/2 May 29 $30 \%$ Jan 6 |
| 3,700 2,000 | 22,917 12,666 | N Y Central RR Co (Un):* | 28 Sale | 393/8 | Sale |  |  | $261 / 8$ May 7 $391 / 8$ May 18 | 29\% May 6 | 383/4 Mar 24 | 40\% Jan 15 |
| 79,900 | 141,970 | Nordon $\mathbf{C}$ | c Sale | 24 c | Sale | 21 c | 22 c | 21 c May 20 | 24c May 1 | 21 c May 20 | 34 c Feb 17 |
| 3,100 | 35,131 | Norris Oil | 2.35 | 2.00 | sale | 1.90 | 2.00 | 1.90 May 21 | 2.05 May 13 | 1.90 May 21 | 2.90 $521 / \mathrm{Mar} 18$ |
| 5,600 | 56 | North Amer Aviation (Un)-1 | /4/4 Sale | / | Sale | 451/8 |  | 451/2 M |  |  |  |
| 1,250 | 13,333 | $\begin{aligned} & \text { orth A } \\ & \text { Comm } \end{aligned}$ | 241/2 25 | 35 | 361/2 | 33 | 333/4 |  | 35 May 4 | $2$ | $\begin{gathered} 28 \\ 8 \end{gathered}$ |
| 190 | 2,447 | 6\% preferred_----25 |  | 25. | 26 | ${ }_{23}{ }^{5} 5$ | sale | 24. |  | ${ }_{23} 3$ Jan 30 | n 13 |
| 70 | 1,515 8,501 | Northern Pacific (Un) | $231 / 224$ | 1/2 |  | 23/8 |  | ${ }_{497 / 8 \mathrm{May}} \mathbf{2 4}$ | 24 $571 / 8 \mathrm{May} 22$ | $273 / 4 \mathrm{Feb} 9$ | ay 22 |
| 12,800 | 96,9 | Northrop Corp I |  | 40 | Sal | 37 | Sal | 37 May 29 | 443/8 May 11 | $311 / 2$ Jan 6 | 443/9 May 11 |
| 00 | 9,506 | Oahu Sugar Co Ltd (Un)_20 | 151/2 | 201/2 |  | 20\% | S | 31/2 May 11 | 205/. May 25 |  |  |
| 76,900 | 784,094 | Occidental Petroleum Corp | \%/8 Sa |  | Sa | $3^{3 / 4}$ | Sale | 31/2 May 11 |  | 4 |  |
| 3,900 | 14,11 | Ohio Edison (Un) | $\overline{40} \overline{8}$ | 40 | Sale |  |  | $\overline{\text { May } 1}$ | $461 / 4$ May 21 | 40 Jan 2 | 461/4 May 21 |
| 500 | 2,207 | Olaa Sugar Co Ltd (Un)-20 | 5 6\% |  |  | 1/4 | 8 | May 22 | 8 May 15 | $67 / 8 \mathrm{Mar} 25$ | 14 |
| 2,100 | 35,508 | Olin M |  |  | Sale |  |  | 483/4 May 4 | 53 May 19 | 2 |  |
|  |  | Onom | 2.50 |  | 6.00 |  | 6.00 |  |  |  |  |
|  |  | Owens-Hmnos Glass --6.25 |  |  |  |  |  |  |  |  |  |
| 100 | 1,396 | Amer Frsheries-- 5 | 113/6 $121 / 4$ |  | Sale |  | $127 / 8$ | 133/4 May 14 |  | $\begin{aligned} & 118 \text { Apr } \\ & 193 \\ & 19 \end{aligned}$ | 1/4 Jan 16 |
| 6,400 7,100 | $\begin{array}{r} 46,165 \\ 39,262 \end{array}$ | Pac Cement \& Aggregates -5 Pacific Clay Products | 201/8 | $31 \%$ | ${ }_{32}{ }^{\text {Sale }}$ | $311 / 2$ | Sale | 193\% May 12 | 221/4May 5 | 27/8 Apr 16 | 42 Mar 23 |
|  | 1304 | Pac Finance Corp | - $\square^{10}$ |  | $\bar{\square}$ |  | Sol | $653 / 4 \mathrm{May} 21$ | $653 / 4 \mathrm{May} 21$ | ${ }_{61} 601 / \mathrm{Feb}^{24}$ | 653/ May 21 |
| 11,900 | 88,0 | Pacific Gas \& Elec com--25 | $63 y_{4}$ Bale |  |  |  | Sale | May 28 | ${ }_{30} 67 / 8$ May 28 | 301/8 May 14 | 14. |
| 8,200 | 49,132 | 6\% first prefe |  | 27 | 28 | 271/ | Sale | May | 27\%/8 May 5 | 271/8 May 28 | Feb 10 |
| 1,0 |  | 51/2\% first pref | 25\%/ Sale | $251 / 4$ | $26^{1 / 4}$ | 25 | Sal | Ma | Ma | 24 | Jan 16 |
| 3,600 | 15,264 | $5 \%$ red 1st | 247/8 $251 / 4$ |  | - | 241/2 | 247/8 | $243 / 8 \mathrm{May} 25$ | $25^{1 / 2}$ May | 243/8 May |  |
| 700 | 5,830 | 5\% red pfd ser | 25 | 24 |  |  | 24 | $41 / 4$ May 19 | $251 / 4 \mathrm{May}$ | 241/4 May 19 | ${ }_{9}$ |
| 300 | 2,390 | 4.80\% red first pid - -25 | 241/2 | 24 | $243 / 4$ |  |  | 231/8 Ma | 241/4 May 5 | ${ }_{217 / 8}{ }^{23 / 1 / 8}$ May 15 | Mar 16 |
| 400 | 4,115 | 4.50\% |  | 217\% | $\overline{22} 3$ | 211 | 22 | 213/4 May 13 | May 7 | $213 / 4 \mathrm{Feb} 6$ | $22 \%$ Jan 22 |
| 300 | ,992 | 4.36\% | 22 | $671 / 2$ | Sale |  | 63 | $621 / 2 \mathrm{May}$ | $671 / 2 \mathrm{May} 1$ |  |  |
| 23,900 | 128,292 | cifice Inden | Sale | , | Sale | $63 /$ | Sale | $63 / 4 \mathrm{May} 18$ | $73 / 4 \mathrm{May}$ | Feb 9 |  |
| 7,500 | 52,040 | Pacific Lighting Corp com. 1 | Sale |  |  | 491/2 | Sale | 491/2 May 18 | $521 / 4 \mathrm{May}$ | May 18 |  |
|  |  | \$4.75 |  |  | Sale | 941/2 | $951 / 4$ | $\overline{961 / 4} \overline{\text { May }}$ | $\overline{961 / 4}$ May ${ }^{1}$ | $951 / 4$ Jan 16 | Mar 13 |
| 100 | 405 | \$4.75 preferred | 95 | $911 / 4$ | $921 / 4$ | 883/4 | 901/4 | 91 May 8 | $911 / 4 \mathrm{May} 8$ |  | Mar 31 |
| 100 | ${ }_{160}$ | \$4.50 preferred | $885 \% 881$ | $87^{3}$ | 911/4 | 88 | $901 / 2$ |  |  | Feb 3 | 91. Mar 17 |
| 190 | 649 | \$4.36 pret | $851 / 486$ |  | 88 | 85 | 87 | 87 | 1/2 M | Jan | Feb 2 |
| 800 | 11,319 | Pacific Northern Airl I | 4 |  | 67/8 | 1/8 | 1/2 | Ma | 3/ | $41 / 6$ Jan 5 |  |
| ,000 | ,423 | Pac Oll \& Gas Devel_ $331 / 3$ | Sal |  |  | 1/2 | 33/4 | /2 May | 41/2 May | Jan 23 | 2 |
| 3,400 | ,625 | cif | Sal | 171 | S | 15 | Sale | 15.0 | $1{ }^{173 / 4} \mathrm{Ma}$ | 933/Mar 17 | ${ }^{2}$ |
|  | 9,7 | Pacific Tel | $\begin{array}{cc}\text { 6/8 } & \text { 61/8 } \\ 1497 / 8 & \text { Sale }\end{array}$ | 164 | Sale | ${ }_{1611 / 2}^{10}$ | Sale | 1591/4 May 18 | 1643/4 May | 149 Jan 2 | 169\%/8 Apr 22 |
| 1,7 |  | Pacific Tel ${ }^{\text {a }}$ \% |  | 164 |  |  |  |  |  | 135 Feb | 143 Apr 20 |
| 000 | 75,493 | an Amer Worl |  |  |  | 93/8 | Sale | Ma | \%/8. May 5 | $231 / 4 \mathrm{Jan}$ | 13 |
|  | 17,573 | Param | 463/8 Sale | 445/8 | Sale | -397 | - | Ma | $481 / 2 \mathrm{May} 22$ | 445\% Ma | Mar 16 |
| 3,500 | 33,339 | Parke Dav | - - | 44 | Sal | 397/8 | Sale | M | 441/8 May 1 |  | 16 Mar 9 |
| ,100 | 31,861 | Pennsylvania RR | 191/4 Sale | 173/4 | Sale |  |  | \% $\%$ Ma | 181/8 May | Apr 1 | Jan 8 |
| 2,300 | 20,101 | Pepsi Cola Co (Un) | 261/2 Sale | 297/8 | Sale | $29^{11 / 4}$ | Sale | $281 / 2 \mathrm{May} 21$ | 297/8 May | 261/2 Jan | $31 . \mathrm{M}$ |
|  |  | Pepsi-Cola United | 5\%/8 Sale | /4 | Sale | 1/2 | Sal |  |  |  |  |
|  |  | Pfizer (Chas) \& Co (Un) |  |  |  |  |  | $127 \% / 8 \mathrm{May} 8$ | 127\% May 8 | 993/4 Jan 9 | 293/8 Apr 22 |
| 60 | 1,080 | TNew com (Un) - |  |  |  | 381/8 | Sale | 371/2 May 29 | 43 May 8 | 371/2 May 29 | 43 May 8 |
|  | 7,649 | Phelps Dodge (Un) | 601/2 Sale |  |  |  |  | $62^{1 / 2}$ May 5 | $651 / 4$ May 18 | 601/2 Jan 2 | 03 Feb 24 |
| 13,100 | 78,462 | Philco Corporation |  |  |  |  |  | 291/2 May 25 | ${ }_{615 / 9} 363 / \mathrm{May}$ |  | 64\%/4 Jan 12 |
| 400 | 4,890 | Phillip Morris \& Co (Un)--5 |  | -- | -- | - | -- | 59\% May 20 | 61\% May |  |  |
|  | 87 | Telephone Co _-_-_- 10 |  |  | $6^{3}$ | $63 / 8$ | 67/8 |  |  |  |  |
| 3,100 | 38,76 | Phililps Petroleum | 48 Sale | 50\%/8 | Sa | 481/4 | Sale | 481/4 May 28 | $51^{3 / 4}$ May 5 | $73 / 4$ Jan 8 | 18 |
|  | 2,6 | Pioneer Mill $\mathrm{E}_{0} \mathrm{Ltd}$ (Un)-20 | 1820 | 243/4 | 26 | 24 | 26 | 25 May 15 | 25 May 15 | Jan | Mar 18 |
| 200 | 5,431 | Procter \& Gamb | - - |  | - |  |  | 78 May | 7933/4 Ma |  |  |
|  | 11, | Puget sound | 18 181/2 | 237/8 | Sal | 231/8. | 233/ |  |  |  |  |
| 700 |  | Pullman Inc (Un) |  |  |  |  |  |  |  | n |  |
| 300 | 9,6 | Pure oil Co (Un) |  |  |  |  |  | May 28 | May 21 |  | 48 Apr 16 |
| 4,300 | 34,099 | dio | 471/2 Sale | $611 / 4$ | Sale | 67 | Sale | $601 / 8 \mathrm{May} 5$ | 69 May | $43 \% \mathrm{Feb}$ 9 | 69 May 11 |
|  |  | Railway Equi | $61 / 2$ |  |  |  |  |  |  |  |  |
| 4,400 | 46,76 | Rayonier |  | $251 / 4$ | Sale | 263/8 | Sale | $33 / 4 \mathrm{May}$ | 27.1 May 25 | 193/4 Feb 9 | $7{ }^{3} / 8$ Apr ${ }^{14}$ |
| 13,100 | 39,56 | Raytheon Mfg Co (Un | 100 | 3 |  | $56^{3 / 4}$ | Sa | $551 / 8 \mathrm{May}$ | $711 / 4 \mathrm{May}$ | $551 / 3 \mathrm{Ma}$ | 1 |
| 400 | 23,685 | Reiter-Foster Oil Corp-..50 | 1.00 |  |  | 1/8 | 1 |  |  | 3 3 3/4 Ma | 11/9 Apr 1 |
| 200 | 4,4 | Republic Aviation (Un) - ${ }^{\text {d }}$ | - | $91 / 2$ | Sale | 91/8 | sale | ${ }_{9}{ }^{1 / 4}$ May | 2334. May 15 | ${ }_{8}^{21 / 4}$ J | 281/4 Jan $10 \%$ $10 \%$ Apr |
| 7,50 | ${ }_{14,44}^{24,88}$ | Repubilic Prictures ( |  |  | Sale |  |  | $671 / 2 \mathrm{May} 8$ | $753 / 8 \mathrm{May} 28$ | 67 Mar 31 | May 28 |
| 13,600 | 153,16 | Reserve Oill | 315/ Sale | 36 | Sale | $321 / 2$ | Sale | $321 / 2$ May | May | $311 / 4 \mathrm{Jan} 7$ | 6 |
| 900 | 11,560 | Revlon Inc | 54 |  |  |  |  | Ma | ${ }^{8}$ May | $63 / 4 \mathrm{Feb}$ | 14 |
| 700 | 39,197 | Rexall Drug \& Chem-2.50 |  | 848 | Sale |  |  |  |  | 311/4 Jan | (55\% Apr 21 |
| 700 | 14,263 | Reynolds Metals | - - |  |  |  |  | $83^{1 / 4}$ May 5 | 87\%/8 May 27 | 67 Feb | $91 / 2$ Apr 21 |
|  |  | Class B common (Un) - 10 |  |  |  |  |  |  |  | 011/8 Apr 9 | 121/2 Apr 30 |
| 1,300 | 1,750 | TNew common w 1 (Un) |  |  |  | $501 / 8$ | Sal | 50. May 18 | $551 / 8$ May 4 | 50. May 18 | $551 / 4$ Apr 14 |
| 14,000 | 55,480 | Rheem Manufacturing Co--1 |  | ${ }^{213 / 4}$ | Sale | 105 | Sale | $211 / 2 \mathrm{May} 4$ | $251 / 2$ May 8 | 181/6 Jan 26 |  |
| 3,4 | 56,190 | Rice Ranch Oil Co-----1 | ${ }^{9} 0$ | 1.05 | Sale | 1.05 | Sa | 1.05 May 1 | 1.15 May 18 | 960 Jan 2 | 1.15 Mar 20 |
| 500 400 | 6,522 | Richfield ${ }^{\text {Rockwell }}$ Stand Corp (Un | 293/4 Sale |  | - |  |  | ${ }_{36} 7 / 8 \mathrm{May} 22$ | ${ }_{37}^{881 / 2}$ May 7 | ${ }_{293}{ }^{87}$ Jan 2 | 381/4 Apr 24 |
| 5,200 | 6,928 34,990 | Rohr Aircraft Corp com-10 | 29\% Bale | 217/8 | Sale | 207/8 | Sale | 20\%\% May 6 | $31 \%$ May | 20\%\% May 6 | 241/2 Mar 12 |
| 4,100 | 45,579 | Royal Dutch Pet (Un)--_20g | $481 / 2$ Sale | 435/8 | Sale | 431/8 | Sale | 435\% May | 455/8 May 19 | $423 / 8 \mathrm{Feb} 26$ | Jan 26 |
| 1,400 | 695 | R | 341/2 353/ |  | $721 / 2$ | 69 | 71 | 70 May | May 18 | 4 Jan 8 | $781 / 2$ Apr 17 |
| 7,400 |  | Safeway Stores Inc_-1.66\%/3 | 40\%\% Sale | 381/8 | Sale |  |  |  |  |  |  |
| 100 | 8,523 | St Joseph Lead (Un)- ${ }^{10}$ | - - | - | - | 34 | Sale | 34 May 29 | 34 May 29 | 281/8 Mar 26 | 34 May 29 |
| 1,600 |  | St Louis-San Francisco Ry |  |  | - | $241 /$ | Sale | Ma | 3/8 May 22 | 8 |  |
| 200 | 9,428 | St Regis Paper Co (Un)--5 |  |  |  | 48 | Sa | 48 May 29 | 493/4 May 6 | 431/4 Jan 7 | 21 |
| 3,600 | 28,758 | San Diego Gas \& Electric-10 | 13/23/ |  | Sale |  |  | 27.38 | $291 / 4$ May 4 | $261 / 8 \mathrm{Feb} 9$ | 291/4 May 4 |
| 300 | 640 | 5.60 preferred | 213/4 223 | 213/4 |  |  | $231 / 2$ | 213/4 May | 22 May | $21^{3 / 4} \mathrm{M}$ | $221 / 2$ Jan 13 |
|  | 1,080 | referred --------20 | 1719 |  |  | 191/2 | $201 / 2$ |  |  | $203 / 4$ | 2 |
|  |  | ferred ---20 |  | 201/2 |  | 18 | $191 / 2$ |  |  | $211 / 4 \mathrm{Apr} 20$ | 211/4 Apr 20 |
| 14,500 | 33,423 | Sapphire Petroleum | ${ }_{44 \%}$ | $11 / 8$ | $1 / 4$ | $1{ }^{1}$ | 1 | May 18 | 15/8 May | 18 Jan 16 | 14 |
| 1,100 | 20,712 | Schenley Indus | 44/2 Sale | - | - | 613/4 | Sale | 301/4 May 21 | ${ }_{64} 361 / 2 \mathrm{May}$ | 353/4 May 14 | 443/4 Apr ${ }^{\text {a }}$ |
|  | 6,982 | Schering Corp |  | 817/8 |  |  |  | 77 May 28 | ${ }_{817}^{64}$ May 1 | $73^{1 / 2 / 2}$ Jan 9 | 1/4 Mar 9 |
| 1,000 4800 | -6,729 | Seaboard Finance | - - | 27. | Sale |  | -- | $25^{1 / 2}$ May 6 | ${ }_{273 / 4 \mathrm{May} 20}$ | 231/8 Feb 26 | 293/8 Apr 3 |
| 3,600 | 42,446 | Sears Roebuck \& Co..... 3 | \% Sale |  | - | 45\% | Sale | 425/ May 4 | $457 / 8$ May 29 | $391 / 2 \mathrm{Jan}$ |  |
| 1,600 | 19,580 | Servel Inc (Un)- |  |  |  |  |  | $111 / 4 \mathrm{May} 7$ | 131/2 May 13 | $91 / 4 \mathrm{Feb} 20$ | 147/8 Mar 20 |
| 2,300 | 10,336 | Servomechanisms Inc---20c | 103/4 | 8 | Sa | 133/4 | 141/2 | 141/4 May 1 | 155/8 May 1 | $1 / 4 \mathrm{Feb} 3$ | $175 / 8 \mathrm{Mar} 2$ |
| 2,550 | 17,6 | Shasta Water Co (Un) | \%/4 | 97/8 | $\overline{101 / 4}$ | $91 / 2$ | 10 | $91 / 2$ May | $\overline{11} \overline{\text { May }} 13$ | $35 \%$ Apr 28 $61 / 2 \mathrm{Jan}$ 8 | ${ }_{12}^{1 / 4} \mathrm{Mar}{ }_{9}$ |
| 300 | 4,574 | Shell Oil |  |  |  | 85 | Sale | May 14 | 89 May 25 |  |  |
| 1,400 | 20,404 | Shell Transp \& Trad Ltd_\&1 |  |  | Sale |  | - | $187 / 8 \mathrm{May} 1$ | 193/8 May 18 | 4 Apr 28 | 22 Jan 26 |
|  | 51,265 | Siegel Corporation ---- $-\frac{1}{2}$ | $27 / 1 / 2 \mathrm{Sale}$ | 431/8 | Sale |  |  | 35. | $431 / 8$ May 1 | /. Jan 5 | 45, Mar 25 |
| 20,300 |  | nal Oil \& Gas class A-2 | 401/4 Sale |  |  | 391/4 | Sale | 361/4 May 7 | 393// May 29 | Mar | 331/4 Jan 26 |
| 400 | 3,323 | 1.25 preferred- | 23\% 8ale |  |  | 25\% | 25\% | $241 / 4$ May 20 | $251 / 4$ May 21 | an ${ }^{2}$ |  |
|  | 1,774 | simca (Amer shares) | - - |  |  | - | - |  |  | Apr |  |

[^11]

[^12]
# Boston Stock Exchange 

Monthly and Yearly Record RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

| Sales- | 1959 | 1958 | Stock Sales | 1959 | 1958 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (Sha | 571,402 | 433,282 | Jan. 1 to May 31 (Shares)-- | 2,800,142 | 2,083,132 |



[^13]
## General Quotations <br> OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country for the latest month and for the calendar year to date, are furnished. In this department of General Quo exchanges, bu bine in one comprehensive whole, securities of all classes and des index to the different classes of securities quoted:
also leading unlisted and inactive securities. The following is an ind


| esting Companies Securiti |  |
| :---: | :---: |
| Municipal Bonds-Domestic - - - 78 |  |
|  |  |
|  |  |
| Public Utility Bonds $\ldots \ldots$Public Utility Stocks $\ldots \ldots \ldots$ |  |
| Railroad Bonds |  |

RR Equipment Tr
Real Estate Bonds
Real Estate Stocks.
Securities Called for Redemption_
United States Government Securities

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue
The letter " f " prefixed to bond prices denotes that the quotation is a flat price-that is, that the accrued interes orms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In th case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicat the fact.

Quotations for guaranteed stocks are "and dividend", that is the accrued divid
It should be borne in mind in the use of these tables that the quotations for many inactive and merely nominal, but in all eases the figures are obtained from sources which are considered "gt" for guaranteed, "end" fo
" " The itatic type in the letters showing the interest period indicates the month when the bonds mature.

TICE-All bond prices are "and interest" except where marked " f " and income and defaulted bonds


[^14]

| ds | Bid | Ask |  | Bid | Ask |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| uajaguil |  |  | dahts |  |  | Norfolk Torm 1st gtd 45 1961.unas |  |  |
| ${ }^{86}$ "meontod" 1882 - JJ | 441/2 | 46 |  |  |  | 1st cons 4s 1996 - | 92 |  |
| ${ }_{\text {coir }}$ |  | 80 | 1959 | $991 / 4$ |  |  | 80 |  |
|  |  | 68 | diland valloy |  |  | arthern Contral 581974 A | 94 |  |
| 58 | 83 72 | 73 |  |  |  | Gan \& re1 41/8 A gtd 1974-M |  | 92 |
|  |  |  | ten |  | 75 | Northern Pacifio- |  | $85^{1 / 2}$ |
| Carlam River \& Port Chestes Boe IT X ir H \& Hartford |  |  | $\begin{aligned} & \text { Inc } 58 \text { ner } 8 \text { B } \\ & \text { extend at } 4 \% \text { to Apr 1903_- A-O } \end{aligned}$ | 65 | - | prior hen gold 48 Jan 1097--aJ | 85 | $85^{1 / 2}$ |
|  | 100 | - |  |  |  | 38 | $60^{1 / 4}$ | $\overline{61} /{ }^{1}$ |
|  |  |  | Mann St P \&o gaurt Bto Mario-- May | 85 | 87 |  |  | 59 |
| 18 |  | ${ }^{661 / 4}$ |  | 157 | 58 | 181 mp | 81 | 32 |
| Adj ine up to $8 \%$ Fob 1988 | 1591/\% | 611/2 | dssourr-Kansas-Texas RR- |  |  | Ooll trust 481984 |  |  |
|  |  |  |  | $\begin{aligned} & 877 / 8 \\ & 831 / 2 \end{aligned}$ | $\overline{84} 1 / 2$ | 1998 | 75 | 80 |
| Cons mortgace 3\% |  |  | 7 |  |  | Norwich \& Worcester RR- | 63 | 67 |
| series 41979 | 5/8 | -- | Adj mtge 5s Jan | ${ }_{325 / a}^{166}$ | 671/2 |  |  |  |
| Cons mortgage $5 \% \mathrm{~m} 0-3 \%$ serien B 1979 |  |  | ssourl Kenses |  |  |  | 97 | 98 |
| nos mtge $3 \%$ |  |  | $18 t$ | 67 | 70 |  |  |  |
| ns |  |  | Rssouri Pacific lir- |  |  |  |  |  |
| mtge $81 / \mathrm{ss}$ | 77 | $851 / 2$ | Reorganization izsuos | 72 | 73 | Paeific Great Eastern Ry Co |  |  |
|  |  | $\stackrel{-9}{9}$ |  | 711/8 | $711 / 2$ | 4768 a dobs sar 0198 | $961 / 2$ | - |
|  |  |  |  | $63^{3 / 4}$ | $641 \%$ | Cons 1st extonded 41/2R1969_-0 | 68 |  |
|  |  |  | Jan | 583/8 | /2 | Cons extended | 64 | 67 |
|  |  | - |  | $931 / 2$ | 9x | Pennsylvanis rar |  |  |
| $\bigcirc$ - | 70 | - |  |  |  | Cons mitge | 100 | 100\% $1 / 4$ |
|  |  |  | 2sonawk as majono | $631 / 8$ | 63\%/3 | Gener |  | ${ }^{93}{ }^{3 / 4}$ |
| Purchase money | 72 | 75 | guaranteed ${ }^{\text {bold }}$ as | 50 | ${ }_{53}{ }^{\text {a }}$ | Gener |  |  |
|  |  |  | angahela Ry $\mathrm{OO}^{\text {a- }}$ |  |  |  |  |  |
| avile |  |  | st mtge $31 / 48$ seri | 85 | 01 | Gen mige a \% |  | 59\%/8 |
| $18 t$ | 86 | -- | Monon Raliroa | 9491/ | 50 | Becured serial bon |  |  |
|  |  |  | 8 income debe | 149 | 50 | 1980 | $991 / 4$ |  |
| 1969 | $99^{1 / 2}$ | 00 | ris |  |  | 481981 |  |  |
|  |  |  | sion bonde | $531 / 2$ | $53^{3 / 4}$ |  |  |  |
| anawha \& Moloh ist 4 | 79 |  | See Del Leck \& Wostern |  |  | 24. |  |  |
|  |  | 85 | 41/28 | 90 | -- | eoria \& Ea |  |  |
|  | 81 | 85 |  |  |  | $18 t$ cons extended 481980 | $98 \%$ | 99 |
| $\begin{aligned} & \text { ansas Onty Bouthern Bu } \\ & \text { 1st mige } 31 / 48 \text { zer O in } \end{aligned}$ | 81 |  | ville Ch |  |  | and cons income 451980 |  |  |
|  |  |  |  | 78 |  | 1 st mtge 8\%s ser A 1975. | 80 |  |
| ${ }^{3} 8$ Clty Torminal Ry- |  |  | 1st cons 48 Oot 1951 |  |  |  |  |  |
|  |  |  |  | $1133 /$ | 143/4 | Pore | 81 | 8 |
| 1 1st mtgo 3\%8 1980 | 81 | 84 |  |  |  | dile Bal |  |  |
| on | 83 | 89 |  |  |  | Gener |  |  |
|  |  |  | Plan |  | $18$ | Gen mitge $41 \%$ |  |  |
| $4 s$ stamped |  | 96 | Plan |  |  | ila \& Reading Term zie- |  |  |
| 4the guarantioed 1961 | $\begin{aligned} & 96 \\ & 94 \end{aligned}$ | -- | tional Ry |  |  |  | 94 | 96 |
|  |  |  |  |  |  |  |  |  |
|  |  |  | lan B | 132 | 341/4 | ts B |  |  |
| Cokawanne RE of $\mathrm{N} \mathrm{J} \mathrm{Div-}$ |  |  | nk fund |  |  | 1 1st mt | 72/8 |  |
| Skefront |  |  | an |  | 143/4 | Pits |  |  |
| 1at mige | 87 |  | ${ }_{3} \mathrm{Plan} \mathrm{B}$-- ${ }^{\text {a }}$ - -1 |  |  | $44 / 2 \mathrm{~s}$ series I 1963 | . |  |
| 1 lat mtg | 86 |  |  | 116 | - | 4/28 series J 196 |  |  |
|  |  |  | Ple |  |  | Pitts Cin Chio \& st Louls $\mathrm{RR} \mathrm{CO}_{0}$ |  |  |
| glitered | 62 | 65 | 3 yr 6\% \% notes Jan 1914 |  |  | Gen M 581970 serios |  | 93 |
|  |  |  | Plan B | $\mathrm{f} 21$ |  | Gen M ${ }^{\text {5s }}$ 1975 serles | $1 / 1 / 8$ |  |
|  | 56 | 59 |  |  |  | Pittsburgh \% West Virginia R |  |  |
| bhigh at New sugland- |  |  | ${ }^{-1}$ Registered | $77^{1 / 8}$ | -- | 1st mitge 37/s series A 1984-r-3 | 82 |  |
| 1 let mtge 38 serio | $863 / 4$ |  | ew Orleans Gr |  |  |  |  |  |
|  |  | 74 | Income debentures 58 2032__-J | 170 | 75 | Pitts Youngstown * Ashtal |  |  |
| 18 m mige se ext to | 71 | 74 |  |  |  | 1 Mt M 58.1962 series B-armen |  | 96 |
|  |  |  |  |  |  |  | 83 | 87 |
|  | 61 | 63 | 1st mortgage $3 \% / 81977$ | 87 |  | rtle | 90 | 95 |
| all |  |  |  |  |  | Guarante | 94 | 97 |
| Cons 4ihs Ape 1 | 66 | 69 | New York Central RR |  |  | rovidence \& Worce |  |  |
| n |  |  | Gens mtge 481998 series A L P-A |  | 621/4 | 1st mtge $43 / 48$ ser A 1967-_A | 67 | 70 |
| Sor A 4e fired int ${ }^{\text {Ser }}$ | $531 / 4$ | 553/4 | Ref \& limpt 41/88 2018 sor A-A-0 | 641/4 |  |  |  |  |
| Sor |  |  | Ref \& impvt 582013 sor | 711/4 | 713/4 | Readin |  |  |
| $\begin{aligned} & \text { Ber } \\ & \text { Ber } \end{aligned}$ | ${ }_{35} 5$ | 61 | Coll trust 6s 1980 | $941 / 2$ | 953/4 |  | 71 |  |
| Ser D 4s cont int 2003 Ser F 4 $1 / 2 \mathrm{~s}$ cont int 200 |  | 35\% | ew York Central of Hud |  |  | Richmond Term 3\%8 1985_M-S | 90 |  |
| Ser F bs cont tut 2003 | 1393/8 | 43 | Ref gold 31/8 July 11997 | 623/8 |  |  |  |  |
|  |  |  | ,ake Shore coil $31 / 881988$ | ${ }^{1 / 2}$ | 531/4 | 18t $58.1996-$ | 71 | 753/ |
| high Valley Torm |  |  | Registared | 52 | b5 | 2 c gold 68 1996 | 71 |  |
| 1at mige Bs ext to 1979 | 71 | $721 / 4$ | Michigan Cent coll $31 / 281998$ _ra | 5 | 58 | Louis-San Pra |  |  |
| Prington do mastorn RJ- |  | 2051/2 | Registered -- - ------ | 503 | $521 / 2$ |  | 791/8 | $79^{1 / 2}$ |
| ttle Miami gtd 48 1962 |  | 98 | New York Ohicago \& st Lon |  |  | 1st mtge 48 ser B 1980_m M-8 |  |  |
| pulatana \& worth weet |  |  | Ref mtge 31/8s ser E 1980 |  | -- | Ss incomo debs ser A 2006_-M-N |  |  |
| Goneral stiniding fund | 90 |  | Ref mtge 38 ser F 1986 |  |  |  |  |  |
| Non-cum moome deb bs 2008_July | ${ }^{3} 5$ | 45 | Ref mtge 3\% |  | -- | est |  |  |
| durime \& Nashit |  |  | 4\%8 | $791 / 2$ |  | 2 d gold tin 4 s Nov 1989_JJ | 78 | 79 |
| $18 t$ | 76 |  | 1 st mitge $21 / 28$ ser B 1975 | 65 | 693/4 | St Paul \& Duluth- |  |  |
| \& ref M 2\%e |  | 71 | OHY York \& Harlem RR- |  |  | 1st consolidated gold 481988 J-D | 90 |  |
| 10t | $851 / 2$ | 80 |  |  | -- | St Jaul-Duluth Division |  |  |
|  |  | 80 |  | $\begin{aligned} & 701 / 4 \\ & 701 / 2 \end{aligned}$ |  | Seo Northern Paciric |  |  |
| $8 t$ Louts DIt $241381080 \ldots-\infty$ |  |  | 48 mtge series B 2048----JJ |  | $711 / 2$ | 1st \& ref M 3\%s sor B 1971_A-0 | 83 |  |
| coon Terminal | 98 | 101 | New York Leack \& West |  |  |  |  |  |
| 边 |  |  | 1st \& ref $43 / 31973$ serites B-M-A | ${ }_{66} 59$ | ${ }_{69} 60$ | Soe Southern Pacific $0^{\infty}$ |  |  |
|  | 86 | 90 | Dive |  |  | dioto Valley \% New Engra $R$ |  |  |
| anita RR Bouthern Linoe-_ |  |  | 30e Dol Lack \& Wor |  |  | $18 t$ gid 481980 -nam- | 95 | 00 |
| $18 t$ is axtended 1950-_ - - | - | 92\% |  |  |  |  |  |  |
| aryland \# Ponnoylvania RR |  |  |  | 47 | 473/8 | 3s series B 1980 _nom |  | 81 |
|  | $\stackrel{1}{1-}$ | 70 |  | 126\% | 27 | 3\% 8 \& 8 debs 1977 M-S | 90 |  |
| 1st cons ext 2-6e 2093 | 165 |  | Harlem River \& Port <br> 18t mtge $41 / 4 \mathrm{~s}$ ser | 71 | 75 | South \& North Alabaman <br> Gen cons gtd gold 5s 1963_A-O | 99 |  |
|  | 991/2 | - |  |  |  |  |  |  |
|  |  |  | York Ontario \& Wentern- |  |  | uthern Indiana Ry |  |  |
| extosan internattonal RR- ..ent |  |  | Of 1st gold se Jun 1992-M- M |  | $51 / 2$ | 1st mortgage $2 \% / 5$ | 641/8 | 65 |
| mmped-Man 1 |  |  | Gen mtgo gold ss 1985,...JD | ${ }_{63}{ }^{11 / 2}$ |  |  |  |  |
| $\pm$ | ${ }_{818} 12$ | 13 |  |  | 65 |  | ${ }_{951 / 2}$ | 97\% |
| ${ }^{47}$ ('22 | 118 | 20 | - |  |  | 40-year 41/28 1909 | $888^{951 / 2}$ | ${ }_{881 / 2}$ |
|  |  |  | A 2004 | 51 |  | ncisco Terminal |  |  |
|  | $\begin{aligned} & 10^{3 / 4} \\ & 117 \end{aligned}$ | $\begin{aligned} & 113 / 4 \\ & 19 \end{aligned}$ | Gen mtge 41 s s ser A 2019 -JJ | 28. | $301 / 2$ | 1st mtge 3\%s ser A 197B_J-D | 84 | - |

[^15]


| Bonds- | Bid |  |
| :---: | :---: | :---: |
| Werren RR (see D L to W) Weshington (D C) Terminal- |  |  |
| Washington (D O) Terminal-, | 80 |  |
| West shore 1st 482361 - d | $581 / 2$ | 59 |
| Rogistored | 59 | 593/6 |
| Weet Virginia | 85 | 87 |
| Weatern Maryland Ry |  |  |
|  |  |  |
| Gen matge 48 ser A 1989_-A-O | 92 |  |
| 18t mige 31/2s serios C 1979-A-O | 85 |  |
| 5\%/8 debantures 1982-J. - - |  |  |
| Western Pacific Rr |  |  |
|  |  |  |
|  |  |  |
|  | 963/8 |  |
| Woolling to Lake frie RR- |  |  |
| Gen \& ref M $2 \% / 8$ ser | 70 |  |
| Gon \& $\mathrm{rof} \mathrm{M} 2 \% / 4 \mathrm{~s}$ |  |  |
|  | 78 |  |
| ohita Fulls \& Southorn |  |  |
| 1st 58 extended 1948 | 138 |  |
| Inston-Ealem Southbound- |  |  |
| Winston-salem Terminal Co- |  |  |
|  |  |  |
| Wisconsin Contral RR- |  |  |
|  |  |  |
| Gen Income 41/3 Jan 13029 | - | 63 |

RAILROAD EQUIPMENT TRUST CERTIFICATES

| RAILROAD EQUIPMENT TRUSTCERTIFICATES |  | Chesapeake \& Ohlo Ry | $\begin{gathered} \text { Dec. } 31,1958 \\ \text { Bid Price } \end{gathered}$ | Chicago \& North West Ry-(Cont) | $\begin{aligned} & \text { Dec. 31, } 1958 \\ & \text { Bid Price } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the Dec. 31, 1958, valuations, published on the assumption that little change has taken place in the quoted value of the bonds since that date. For certificates issued since Dec. 31, hown. For the serial issues, we are indicating the bid for the lowest, and the bid for the highest maturity. |  |  |  | 35/8s (1st 1955) Nov 1 1959-70 | to |
|  |  |  | 93\% to $893 / 2$ | S of 1956 June 15 1960-71- | $991 / 8$ to |
|  |  | 4th 1949) |  | (2nd 5 , ${ }^{\text {a }}$ | 001/ to $961 /$ |
|  |  |  | to 88 | (3rd of 56 ) Nov |  |
|  |  |  | to $87 \%$ | (2nd of '57) July 15 1959-72 | to 105\% |
|  |  | $\begin{aligned} & \text { Jan 1-July }{ }^{1} \\ & \text { ss (2nd 1950 } \end{aligned}$ | to $81 /$ | (1958 1st \&\% 2nd part) |  |
|  |  |  | $991 / 8$ to $871 / 2$ | Jan 1 1960-73. | 001/4 to 983/4 |
|  |  |  | to 89 |  |  |
|  |  |  |  |  |  |
|  | Dec. 31, 1958 Bid Price |  |  | (2nd of 1958 3rd part) |  |
| Alabama Great Southern RR4\%s series KJune 1-Dec 1 1959-1967 | 100\% to 100 $/ 8$ |  | to 88 | ct 15 1959-1973 s of 1959 Jan 15 | $\begin{aligned} & 1003 / 4 \text { to } 99 \\ & 109 \end{aligned}$ |
|  |  |  |  |  |  |
| Ann Arbor Railrond- <br> 35/8s series C April 1 1960-72 -- <br> Atlantle Coast Line RR- | 99 to $893 / 8$ |  |  |  |  |
|  |  |  |  |  |  |
|  | 973\% to 803 |  | 991/2 to $897 / 8$ | of 1949 |  |
| Atlantle Coast Line RR21/2s series J March 1 1960-6423/4 (J 2nd) March 1 1960-64 $41 / 4$ s series K Jan 1 1960-72 | 973/4 to 893/4 | h 1951 |  | n 1-July |  |
|  | to $951 / 2$ |  |  |  |  |
| Baltimore \& Ohio RR- <br> 21/6s series N March 11960 $\qquad$ <br> 2s series O June 11960 <br> 2s series $P$ Nov 1 1959-60 $\qquad$ |  |  | $99 \%$ to $893 / 4$ | 19 |  |
|  | $\begin{array}{lll}973 / 8 & - \\ 963 / 4 & \\ 981 / 2 \text { to } & \overline{95} /{ }^{\text {a }}\end{array}$ |  |  |  |  |
|  |  |  |  |  |  |
|  | 981/2 to $957 / 8$ |  |  |  |  |
| $21 / 28$ series AA July 1 1959-64_ | 99 to <br> 98 to <br> $181 / 8$  |  | 89 | ${ }^{8}$ an 1 -July |  |
| series | $\begin{array}{ll} 98 & \text { to } 881 / 8 \\ 99 & \text { to } 885 / 8 \end{array}$ |  | to $913 / 2$ | nd |  |
| series |  |  |  |  |  |
| - ${ }^{31 / \mathrm{s} \text { s series }}$ |  |  |  | ${ }_{\text {si }}$ of 1955 | 2 to 86\% |
|  | $\begin{array}{ll} 99 & \text { to } \\ 99 & \text { to } \\ \text { to } \\ 88 \end{array}$ |  |  |  |  |
| 3rd inst |  |  |  |  |  |
|  |  |  | 993/4 to 91\%/9 |  |  |
| $\begin{aligned} & \text { 1st \& } \\ & 3 \mathrm{rd} \text { \& } \end{aligned}$ |  | \%s (3rd 1953) Jan 1-July 1 |  |  |  |
| ra |  |  |  | 1-Nor 1 1959-1 |  |
|  |  |  |  |  |  |
|  | $991 / 2$ to $927 / 8$ | $33 / 8 \mathrm{~s}$ 2nd |  |  |  |
| Feb 1 1980-1972 | 100 to $973 / 8$ |  |  | 1958 |  |
| Series JJ- |  |  |  |  |  |
| 48 | 100 to $947 / 8$ |  |  |  |  |
| Dec |  |  |  |  |  |
|  | 99 $91 / 2$ to $901 / 8$ | 1 1st installm |  |  |  |
| Dec $11959-1972$ |  |  |  |  |  |
| Bangor \& Aroostook RR- <br> $21 / 23$ series N Dec 1 1959-63 <br> $31 / 4 \mathrm{~s}$ of 1952 Apr 1-0ct 1 '59-67. <br> 27/8s of 1954 June 1 1960-1969_ <br> 23/48 series P of 1954- <br> Nov 1 1959-1969 $\qquad$ | $983 /$ to $903 / 3$ $993 / 8$ to $891 / 4$ $977 / 8$ to $843 / 8$ |  |  |  |  |
|  |  |  |  |  |  |
|  |  | Ch |  |  |  |
|  | 983/8 to $827 / 8$ |  |  | $8{ }^{3}$ |  |
|  |  |  |  |  | 9\% to 90 |
| Belt Ry Co of Chicago$21 / 4 \mathrm{~s}$ of $1950-$ | 98\% to |  |  |  |  |
|  |  |  |  | 25/8s (1st 1948) April 15 1960-62 <br> $25 / \mathrm{ss}$ (1st 1949) Mar 1 1960-64_ | $973 / 4$ to $91 \%$ $977 / 8$ to 002 |
| Boston \& Maine RR$41 / 2 s$ series I (1st and 2nd) |  |  |  | 込 |  |
|  |  | 边 |  | 33/4s of 1952 Aug 15 1959-1967, | $91 / 2$ to |
| arch 1 1960-1971 |  | 8 series H June 1-Dec |  |  |  |
| March 1 1960-197 |  |  |  | Chicago Milw st Paul \& Pac RR- |  |
|  |  |  |  |  |  |
| eries W May | $981 / 2$ to $881 / 2$$991 / 4$ to $897 / 8$99 |  |  |  |  |
| sis series |  |  |  | March 1-sept | 9 to 87\% |
|  | 991/2 to 91 |  | 997/8 to 96 | 8 serles |  |
| $1 / 88$ series A Mar | $981 / 2$ to $857 / 4$ |  |  |  |  |
| /48888 |  | $1 \% 88$ of 1946 Feb $11960-1$ |  |  | to |
| 5s ser D June 1-Dec 1 1959-72_ | $991 / 2$ to $861 / 4$ $1001 / 8$ to $981 / 2$ 1003/8 to 102 | 23/98 |  |  |  |
| Contral RR of New Jersey- |  | ${ }_{25 \% 5}^{2 \% 85}$ (1st 1949) June 1 |  | erie |  |
| 2\%/8s series A Oct 15 1959-63 | 981/4 to $88 \frac{1}{4}$ | $23 / 8 \mathrm{~s}$ (2nd 1949) Aug 119 | $98 \%$ to 85 |  |  |
| of 1950 April 1 1960-65 | 97 to 84 | $2^{1 / 4}$ S of 1950 April $11960-1965$ | $963 / 4$ to $831 / 8$ | \% ${ }^{\text {a }}$ |  |
| 1952 Oct 1 1959-67 - | 99 to 85 | $25 / 8$ of 1951 March 15 1960-66 | $971 / 8$ to $831 / 4$ | April 1-Oct 1 |  |
| $33 / 8 s$ of 1953 March 1 1960-68_ $31 / \mathrm{s}$ S 1954 April 1 1960-69 | 983/4 to $851 / 4$ | 3 s (1st 1952) May 119 | $971 / 2$ to 83 |  |  |
| Central Rr of Pennsylvania- |  | 31/2s. (1st 1953) Ap |  |  |  |
| 3/8s of 1947 A June 151960 |  | 3/4s (2nd 1953) Jun 151960 | to 87 | March 1 |  |
| \%s of 1947 B July 15195 | 985/9 to $901 / 2$ | 3/88 (3rd 1953) Aug 151959 | 993/8 to | \% |  |
| $2^{25 / 5 s}$ of 1948 A April 15 1960-63 | to 891/ | rch 119 | $975 /$ to |  |  |
| 19 | $87 / 8$ to 8 | \%as of 1955 July 15 1959-1970 | 82 | -11959 | 99\% to 839 |

a Called for redemption, see page 95 . b Basis. \& Flat price. k Last sale. n Nominal. r Canadian dollar value.

Onlo anilum rt Paul \& Pao (Cont) 2Y/ss series $T T$
May 1-Nov 1 May 1 1-Nov 1
$3 \% / 4$ series VO Jan 1-July 1 1959-1971 as series VV (1st inst)
Feb 1-Aug $121959-1972$ $49 / 8$ ser VV (2nd and final Instal) Feb 1-Aug 1 1959-72.
$41 / 8 s$ series WW Jan 1-July 11 $1 / 2 \mathrm{~s}$ series XX Feb 1-Aug 1 1959-1974. Chicago Rock Island \& Pac RR$21 / 48$ series $A$
Jan 1-July $21 / 8 s$ series $C$ April 1-Oct
21/as geries D
May 15-No
May 15-Nov 15 1959-1961
2Yes serles E
Jan 1-July
$1 \% s$ series $F$
April 1-Oct 11950 - 1961
2\%s series G
23/s series J
April 1-Oct
May 1-Nov
3s series L
38 series 1 -July
3 yan serles M
April 1-Oct
2\%4s series N 1959-1967
Feb 1-Aug 1 1959-1984
2/4s series 0
Jan 1-July
$3 s$ series $P$
June 1-Dec 1 1959-1967
May 1-Nov 1 1959-1968 14 ys series R
June 1-Dec 1 1959-1972
$4 \%$ s serles 8
$11 / 2 s$ series T 1 1959-1972_
Feb 1-Aug 1 1959-1973_
Feb 15 Aug 15 1959-1974...
Chicago St Paul M \& O Ry23/8s of 1947 Feb 1 1960-1962_-
 31/8s of 1951 July 1 1959-1966. $\begin{array}{lll}31 / 4 \mathrm{~S} \text { of } 1952 \text { June } 1 & 1960-1967- \\ 4 / 2 \mathrm{~S} \text { of } 1953 \text { July } 1 & 1959-1968 \ldots\end{array}$ Oinn New Orl \& Texas Pac Ry$37 / 8$ s series L. (1st inst) Feb 1-Aug 1 1959-1967 Feb 1-Aug 1 1959-1967 Clinchfield RR
23/8s series C Nov 1 1959-1963.
Delaware Lack \& Western RR-
March 15-Sept 15 1959-1964
Mar
$\begin{array}{ll}\text { 21/2S series I April } 1 & 1960-1964- \\ 23 / \mathrm{sS} \text { series J April } 11 & 1960-196 \mathbf{- a}^{-}\end{array}$ $23 / 8 \mathrm{~s}$ series $J$ April $11960-1964_{-}$
 $31 / 8$ s series $\mathrm{L}_{\mathrm{M}}$ Jan 15 1960-1968-
$23 / 4$ s series Feb 15-Aug
$3 / 48$ serles $N$ (lst inst)
May $15-\mathrm{Nov} 15$ 1959-1971
37/8s series N (2nd instal) 37/8s series N (2nd instal)
May 15-Nov 15 1959-1971
Denver \& Rio Grande West RR$2 s$ series J
June 1-Dec 1 1959-1960 May 1-Nov 1 1959-1962. $21 / 2 \mathrm{~s}$ series M
May 1-Nov 1 1959-1963 \%s serles N
April 1-Oct
April 1-Oct 1 1959-1964
June 1-Dec 1 1959-1964
2\%/s series $P$
June 1-Dec
series $Q$
June 1-Dec 1 1959-10 June 1-Dec
$3 y / 4 \mathrm{~s}$ series S
May 1-Nov 1 1959-1968 $31 / 2 \mathrm{~s}$ series S (2nd installment) May 1-Nov 1 1959-1968_.... 2\%ss series T
June 1-Dec
31/4s series J 1 1959-1970 Jan 1-July1 1989-1971 -
$33 / 4$ s series $V$
May 1-Nov 1 1959-1972
$\%$ serles $W$
Mar 1-Sept 1 1959-1973.
Trie RR2\%/3s of 1950
Jan $15-\mathrm{July} 15$ 1959-1965_... 2\%s of 1951
Jan 15-July 15 1959-1961__
38 of 1952 38 of 1952
June 1-Dec 1 1959-1961_......
2\%s (2nd 1952) April 15-Oct 15 2\%8s (3rd 1952)
Ma March 15 -Sept 15 1959-1962_ 3s of 1954 Jan 15 1960-1969.--
3s of 1955 July $151959-1970$ 38 of 1955 July 15 1959-1970__
$35 / 8$ S of 1956 June 15 1960-1971 $35 / \mathrm{s}$ of 1956 June 15 1960-1971_
$41 / 4 \mathrm{~s} \quad 1957$ Jan $1 \quad 1960-1972 \ldots$ 43/4s (2nत 1957)

Dec. 81, 1958
Bid Price $991 / 8$ to $843 / 8$ $991 / 2$ to $871 / 2$ $993 / 4$ to $923 / 4$ $997 / 8$ to $961 / 3$ $993 / 4$ to $933 / 4$ $100 \%$ to $98 \%$

## $993 / 8$ to $913 / 4$

 99 to 95 $983 / 4$ to $943 / 4$ $993 / 8$ to $951 / 2$ $987 / 8$ to $941 / 2$ $983 / 4$ to 87 $991 / 4$ to $891 / 2$ $991 / 4$ to $891 / 2$ $991 / 2$ to $90 \%$ $991 / 4$ to $881 / 2$ $993 / 8$ to $921 / 8$ $991 / 2$ to 91 993 to 90 $995 / 8$ to $921 / 8$ $1001 / 8$ to $97 \%$ 100 to $997 / 8$ $993 / 4$ to $91^{1 / 2}$ $1003 / 8$ to $1001 / 2$$971 / 4$ to $915 / 8$
98
$961 / 2$ 98 to 88
$961 / 2$ to $\overline{85} 1 / 4$
$997^{3 / 4}$ to $845 / 8$ 99 to $851 / 4$
$973 / 4$ to $845 / 8$
$993 / 4$ to $923 / 8$

100 to $971 / 8$ $997 / 8$ to $961 / 4$ $983 / 4$ to $913 / 8$
$987 / 8$ to 86 977 to $865 / 8$
$967 / 8$ to $837 / 8$
$973 / 4$ to 88 98 to 84
98 99 to $78 \%$ $991 / 4$ to $85 \frac{1}{4}$ $993 / 4$ to $861 / 4$ $987 / 8$ to $96 \%$ 99 to $931 / 4$ $991 / 4$ to $925 / 8$ $991 / 4$ to $90 \frac{5}{8}$ 99 to $893 / 4$ $991 / 8$ to 89 $991 / 2$ to $91 \%$ $993 / 8$ to 89 995 to 91 $997 / 8$ to $93 \%$ $991 / 2$ to $871 / 8$ $993 / 4$ to $908 / 8$ 100 to $94 \% / 8$ $993 / 4$ to 91
$1001 / 4$ to $971 / 4$ 98 $991 / 4$ to $86 \%$ $991 / 4$ to $953 / 8$ $991 / 8$ to $961 / 4$ 99 to $933 / 8$ $991 / 4$ to $941 / 4$ $985 / 2$ to 86 $991 / 4$ to $841 / 4$ $987 / 8$ to $891 / 2$
$993 / 4$ to $951 / 4$ $1001 / 8$ to $993 / 4$

Great Northern Ry Co-
$2 \% \mathrm{ss}$ of 1948 2\%88 of 1948
March 1-sept 1 1958-1983. 2s of 1949
2\%s of 1950
Feb 1-Au
$2 \% \mathrm{ss}$ of 1951
April 1-Oct 1 1950 1080
3s (2nd 1951) 1959-1966
June 1-Dec 1 1959-1966
2 $/ 18 \mathrm{~s}$ of 1953 Jan 1-July 1 1959-1968 $23 / 4 \mathrm{~s}$ of $\quad 54$ Feb 1-Aug 1 1959-69
$2 \% / 8$ (2nd 1954)
2\%88 (2nd 1954)
3\%/4ne of 1956 1-Dec 1959-1969
$3 \% 8$ of 1956
April $1-$ Oct
33/48 of 1957 Mar 1-Sep 1 ,59-72
41/48 (2nd of 1957)
$31 / 2 \mathrm{~s}$ of $1-58 \mathrm{Aug} 1$ 1959-1972
4 s (2nd of 1958) 1-Aug 11959
4s (2nd of 1958)
Mar 1-Sep 1 1959-1973
41/8s (3rd of 1958)
$1 / 2 \mathrm{~s}$ of 1959
May 1-Nov 1 1959-1074
Gult Moblle \& Ohlo RR-
2s series A
Jan 1-July
21/as 1-July 1 1959-1961_
21/88 serles B Sept 1 1959-1961
21/8s series E Feb 15 1960-1964
2/ss series
3 s series P
April 1-Oct 1 1959-1965 $\ldots . .$.
3 yos series $G$
March 1-Sept 1 1959-1968_.
Jan 1-July 1 1959-1972
Ilinols Central RR-
27/8s series EHE
April 1-Oct 1 1959-1961......
$2 \% \mathrm{~s}$ series FF
2\%s series FF
3s April 1-Oct 1 1959-1966.
3 May $1-\mathrm{Nov}$
$2 \% / 8 \mathrm{~s}$ series 1 1959-1966
Feb 1-Aug 1 1959-1967
$23 / 48$ series 35
May $1-\mathrm{Nov} 11959-1967$
3 series 36
3s series 36
Feb $1-$ Aug
$3 s$ series 37 1959-1968
March 1 -Sept 1 1959-1968_.
$24 / 2 \mathrm{~s}$ series
2 $1 / 2 s$ series 38
March 1 -
$21 / 28$ serles 39
2\%pril 1-Oct 1 1959-1969
2 Jan 1-July
$3 y / 48$ serles 41
Jan 1-July 1 1959-1971 3s series 42
March 1-Sept 1 1959-1971._4 s ser 43 Jan 1-July 1 1959-72 $41 / \mathrm{s}$ ser 44 May 1-Nov ${ }^{1}{ }^{\text {1 }} 59$-72
$41 / 4 \mathrm{~s}$ ser 45 Jan 1-July $1959-73$ $41 / 8 s$ series 46
4/
June 1-Dec 1 1959-1973_ 4s series 47
April 1-Oct 1 1959-1974
nuinois Terminal RR${ }_{3 \mathrm{~s} \text { series } \mathrm{F}}$.inal RR-
3s series E.
Jan 1-July 1
$1959-1962$ Indiana Farbor Belt RR-
$23 / 88$ (2nd 1949) Sep 15 1959-64 $21 / 4 \mathrm{~S}$ of 1950 Fub 15 1960-1965International Great Northern RR-
$23 /$ ss ser CC Aug 15 1959-1964 $23 / 3 s$
23
3 $23 / 9 \mathrm{~s}$ series DD April $11960-65$
$31 / 4 \mathrm{~s}$ series FE Feb 20
$1960-1968$ $\begin{array}{lll}27 / 8 s \\ \text { 2 series } & \text { FF May } & 1 \\ 1960-1969\end{array}$ nterstate RR
21/3s series G April 15 1960-1962
$23 / 4 \mathrm{~S}$ series H Mar $1960-1961$ Tanses City Southern 1960-1961
$21 / 2 \mathrm{~s}$ series I
21/2s series I
Feb 1-Aug 1
$21959-1964$
$21 / 88$ series J
May 1-Nov 1 1959-1964
$21 / 28$ series K Sept 1 1959-1965
31/8s series M Dec 1 1959-1966..
Long Island RR
25 S series K May 1
1960-1963
23/4S (K 2nd) May 1 1960-1963
Louisiana \& Arkansas Ry-
21/4s series D
Louisville \& Nashrill RR
$23 / 4$ series K Sep 15 1959-1966
$\begin{array}{lllll}2 & 1 / 4 \mathrm{~S} \text { series K Sep } & 15 & 1959-1966 \\ 27 / 8 \text { s series L July } & 15 & 1959-1967\end{array}$
$311 / 4$ series M Aug 15 1959-68_-
$31 / 2 \mathrm{~s}$ (ser M 2d) Aug 15 1959-68
3 s (series N Dec 15 1959-1960 3s series N Dec 15 1959-1968--
3s series O March 15 1960-1971 3s series O March 15 1960-1971
$37 / 8 s$ series $P$ Nov 15 1959-1971 $\begin{array}{lll}37 / 88 & \text { series P Nov } 15 & \text { 1959-1971 } \\ 35 / 8 \mathrm{~s} \text { series Q Jan } 15 & 1960-1973\end{array}$ $31 / 2 \mathrm{~s}$ series R Mar $1 \quad 1960-1973$ $33 / 8 \mathrm{~s}$ series $S$ April 15 1960-1973 $41 / 8 \mathrm{~s}$ series T Jan 15 1960-1974 41/2s series U June 15 1960-1974 Maine Central RR Co Minneapolls \& St Louis Ry-
$41 / 28$ series A
May 10 1960-1972
$\begin{array}{rr}\text { May } 10 \text { 1960-1972_-_1 } & 1001 / 8 \text { to } 973 / 8 \\ 41 / 4 \mathrm{~s} \operatorname{ser} \text { B Aug 26 1959-1973_- } & 997 / 8 \text { to } 947 / 8\end{array}$ Minneapolis St Paul \& Saulte

Ste Marle RR-
$\underset{\substack{\text { Jan 1-July } \\ 2 \% \text { series B } \\ \text { 1959-1967...... }}}{ }$
Feb $1-$ Aug
$41 / 2 s$ series C
1959-1969
41/2s series C
May 1-Nov $1959-1971$
Feb 1-Aug 1 1959-1972

Dec. 81, 1958
Bid Price
$991 / 4$ to $921 / 3$
$983 / 4$ to $881 / 8$ $993 / 8$ to $88 \% / 8$ $993 / 8$ to $90 \%$ $993 / 8$ to 91 $991 / 2$ to $883 / 8$
$991 / 2$ to $865 / 8$ $991 / 8$ to 85 $995 / 2$ to $903 / 4$ 100 to $983 / 4$ 100 to $983 / 4$
$993 / 4$ to $913 / 8$ $99 \%$ to $96 \%$ 100 to $971 / 2$ $1001 / 2$ to 100 $991 / 4$ to $951 / 6$ $983 / 4$ to $943 / 4$
$97 \% / 8$ to $891 / 8$ $99 \%$ to $91 \%$ $991 / 2$ to 90 $897 / 8 \quad 981 / 4$
$991 / 4$ to $961 / 2$ $991 / 4$ to 89 $991 / 4$ to $89 \%$ $993 / 8$ to $87 \%$ $991 / 8$ to $863 / 4$ $991 / 2$ to $87 \frac{3}{8}$ $99 \%$ to $87 \mathrm{~s} / \mathrm{B}$ 99 to $821 / 4$ 99 to $82 \frac{3}{8}$ $99 \%$ to $821 / 2$ $995 / 8$ to $875 / 3$ 993 to $851 / 8$ $993 / 4$ to $941 / 8$ $997 / 8$ to $951 / 4$
$993 / 4$ to $963 / 8$

100 to 95
$1001 / 4$ to $971 / 4$
$991 / 2$ to $94 \frac{1}{2}$ $985 / 8$ to $87 \%$ $971 / 2$ to 86
$983 / 4$ to $883 / 8$ $971 / 2$ to $87 \%$ $98 \frac{5}{9}$ to $8853 / 8$ 97 to $913 / 4$
$991 / 2$ to 91 99 to $891 /$ $991 / 4$ to $895 / 8$ $991 / 4$ to $911 / 4$ $975 / 8$ to $911 / 8$
$973 / 4$ to $911 / 2$
$99 \%$ to $95 \%$ $991 / 8$ to $891 / 4$ $991 / 4$ to $891 / 4$ 99 to $851 / 4$ $991 / 8$ to $887 / 8$
$985 \%$ to $873 / 8$ $985 / 8$ to $873 / 4$
00 to $951 / 4$
$991 / 2$ to $925 / 8$ $991 / 2$ to $925 / 8$
$991 / 4$ to 92
99 to $90^{1 / 4}$
$100^{1 / 2}$ to 100 $1001 / 2$ to 100
$1001 / 4$ to $981 / 4$
$983 / 4$ to 97 $991 / 2$ to $883 / 4$ $993 / 8$ to $843 / 8$ 100 to $97 \frac{1}{2}$ 100 to $100 \%$

## Missourl-Kansas-Texas RR -

 2s of 1947 March 1 1960-1962... 3128 of 1948Mar 1-Sept 1 1959-1963_...
Feb 1-Aug
Feb 1-Aug 1 1959-1964 April 1-Oct 1 1959-1964 23/78 (3rd 1949)
June 15-Dec 15 1959-1964_-
2 yss of 1950
Feb 1-Aug 1 1959-1965
3\%s of 1951
Jan 1-July 1 1959-1966
$\begin{array}{lll}\text { 2\%88 (2nd 1951) } \\ \text { March 15-Sept } & 15 & \text { 1959-1966. }\end{array}$
$31 / \mathrm{sa}$ of 1952
Jan 15-July 15 1959-1967.
Cissourl Pacific RR$21 / 2 \mathrm{~s}$ series LL April
 $23 / \mathrm{s}$ s series OO June $11960-1965$ $25 / 8 \mathrm{~s}$ series PP Feb 1 1960-1966. $33 / 8 \mathrm{~s}$ series QQ Dec 15 1959-66 31/8s series RR March 1 1960-67 3s series SS May $11960-1967 \ldots$
$31 / \mathrm{s}$ series TT July
$1959-1967$
 $3 / 4 \mathrm{~S}$ series VV June $15 \quad 1960-68$ $31 / \mathrm{as}$ series WW Jan 15 1960-69 23/4S series XX Mar $15 \quad 1960-69$ $27 / \mathrm{ss}$ series YY Jan 1 1960-1970 $31 / 4 \mathrm{~s}$ series A June $15 \quad 1960-1970$ $33 / 8 s$ series B Sept 15 1959-1970 $31 / 2 \mathrm{~S}$ series C Jan 1 1960-1971. $35 / \mathrm{s}$ s series D April 15 1960-1971 $35 / \mathrm{s}$ s series E June 1 1960-1971 Aug 15 1959-1971 ${ }^{15}$ (1st inst
$41 / 8 s$ series $F$ (final instal)
Aug 15 1959-1971 -
$\begin{array}{lll}41 / 2 s \\ 41 / 2 \mathrm{~S} \\ \text { series } \\ \mathrm{G} & \text { Jan } & 15 \\ \text { 1960-1972 }\end{array}$
$41 / 2 \mathrm{~S}$ series H June 1 1960-1972
$41 / 2 \mathrm{~s}$ series I Sept $11959-1972$ $41 / 2 \mathrm{~s}$ series I Sept 1 1959-1972-
$35 / \mathrm{s}$ s series J Jan 15 1960-1973. 4y/4s series K Sept 1 1959-1973. Monon Rallroad-
4/4/4s (1st 1956)Nov 15 1959-71. Nashville Chatt \& St Louis Ry23/8s series E Feb $1 \quad 1960-1964$ -
$2^{1 / 4 S}$ s series F May $11960-1965$ $21 / 2 \mathrm{~S}$ series G Feb 1 1960-1966. $2 \% / 8$ s series $H$ Dec 15 1959-1967 Now York Central RR-
$25 / 6 \mathrm{~s}$ of 1949 Jan 1 1960-1964_-
$25 / \mathrm{s}$ (2nd 1949) Mar 15 1960-64
$25 / 2$ (3rd 1949) May $1960-64$ $25 / \mathrm{S}$ (3rd 1949) May 1 1960-64 $23 / 4 \mathrm{~s}$ (5th 1949) Oct 1 1959-1964 $23 / 4 \mathrm{~s}$ of 1950 Jan 1 1960-1965 23/4s (2nd 1950) Jun 15 1960-65 $23 / 4 \mathrm{~s}$ (3rd 1950) Nov 15 1959-65 $23 / 4 \mathrm{~s}$ of 1951 Jan 1 1960-1966-$33 / 8$ (2nd 1951) Dec 1 1959-66_
$33 / 18$ of $1952 \mathrm{Feb} 11960-1967$ $33 / 8 s$ of 1952 Feb $1 \quad 1960-1967$ -
$31 / 8 S$ (2nd 1952) May $15 \quad 1960-67$ 31/8S (2nd 1952) May 15 1960-67
$31 / 48$ (3rd 1952) Aug 15 1959-67 $31 / \mathrm{sS}$ of 1953 Jan 1 1960-196835/8s (2nd 1953) Mar 15 1960-68 $38 / \mathrm{s}$ of 1955 Sept 15 1959-1970 $43 / 4 \mathrm{~s}$ of 1957 Jan 1 1960-1972-72 5s (3rd 1957) Sept 16 1959-1972

Quotatio
Norrolk \& Western Ry- Ry

$3 \%$ s series $A$ (1st 8 2nd inst) | 3\% |
| :--- |
| Feb 1 Aug |
| 3 1 1 $1959-1972$ | Feb 1-Aug 1 1959-1072 41 ss enicios $B$ ( 1 st part) June 1-Dec 1 1959-1972 4/as series B (2nd part)

June 1-Dec 1 1959-1972 41/4s series B (3rd part) 4\%/8 serlos C (1st part) 37 May 1-NoV 1 1959-1972

 $3 y / 48$ series $D$ ( 1 st installment) April 1-Oct 1 1959-1973._3\% $1 / 2$ ser D (2nd \& flinal inst) 4 s series E ( 1 st installment) A7/ Aps series $F$ I 1 1959-197 May 1-Nov 1 1959-1973 4 s series F (2nd \& final inst) M May 1-Nov 1 1 1959 -1973 Northern Paciftic Ry-

 $233 / 4$ of 1951 March 30 1960-66 38 (2nd 1951) Nov 30 1959-1966 $\underset{2 \% \mathrm{~s} \text { of } 1954 \mathrm{Dec} 16 \text { 1959-1967. }}{2750}$ 25 25s of 1954 May 14 1960-1969 $23 / 48$ of 1955 Jan 18 1960-1970 3s (2nd 1955) June 16 1960-70 3s (3rd 1955) July 14 1959-1970 3Y/8 (4th 1955) Dec 20 1959-70 $31 / 88$ of 1956 Feb 16 1960-1971
$31 / 28$ (2nd 1956) July 12 1959-7i $43 / \mathrm{s}$ of 1957 Je 17 1960-1972-71 $41 / 25$ (2nd 1957) Jun $121960-72$ $3 \%$ of 1958 Jan 9 1960-1973-
$3 \% / \% s$ (2nd 1958) May 8 1960-73 $43 / \mathrm{s}$ of 1959 March 12 1960-74 Pennsylvania RR-
 1/8s series R Feb 1 1960-196221/8s (S 1st) July 1 1959-19622\%/8 (S 2nd) July 1 1959-1962 $21 / 2 \mathrm{~s}$ series T May 1 1960-1963
 $21 / 28$ series $V$ Nov $11959-1963$ $2 \% / 28$ series $W$ Nov 1 1959-1963 $21 / 2$ series X May 1 1960-1964 $21 / 4 \mathrm{~s}$ serles Y Jan 1 1960-1965 21/4s (Z 1st) April 1 1960-19653s series AA March $1 \quad 1960-1968$ 31/2s serles AA (2nd part)
23/4s series BB Feb 1 1960-1969 23/4 series CC Feb 1 1960-1970 $31 / \mathrm{se}$
$311 /$ serles
DD Nov
1
1959-1970 $31 / 4 \mathrm{~s}$ series EE Jan 1 1960-1971 3)/as serles FP (1st inst)
$3 \% / 8$ series FF (2nd instal)
April 1-OCt 1 1959-1971
4 3/es series CG
$3{ }^{3} \mathrm{Jan} 1$-July 1
Apri 1 -Oct 1059 .
 Peoria \& Eastern Ry-
2 $1 / 8 \mathrm{~s}$ of 1950 NOT $151959-1965 \ldots$ Pittsburgh * Lake Irrio RR-
 $\begin{array}{ll}3 \mathrm{k} \\ 2 \mathrm{~s} / \mathrm{s} \text { of } \text { of } 1952 \text { ) Nov } 15 & 1959-1966 \\ 1950\end{array}$ 3s (2nd 1952) Aug 1 1959-1067
 $3^{33 / 18}$ of 1957 Feb 15 1960-1972 $35 / 88$ (2nd 1957) Apr 15 1960-72
 $31 / 28$ of 1958 Feb 1 1960-1973 3s (2nd 1958) May 15 1960-73.
 Reading Co
April 15-Oct 15 1959-1965_-. June 15-Dec 15 1959-1965_-
 $31 / 28$ series 0
34/28 series ${ }^{3}$ 1959-1968
April 1-Oct 1 1959-1968
2\%8 series
Feb 1-Aug 1
34/4s beries $X$
3\% April 1-Oct 1 1959-1970
398 8 series X (18t instal)
May 15-Nov 15
1959-197
48 series $\Psi$ (2nd instal)
May 15-Nov 15 1959-1971
4/as serries
Jan 1-July 1 1959-1972 Ias series $Z$ (2nd 1nstal) L Louls Brownsylle \& Mex Ry2\%/s series CO Aug 15 1959-1904 2\%s series DD April $1{ }^{1960-64}$ 3/1/8 series EE Oct $15 \quad 1959-1962$
2\%4s. series FF Mar $15 \quad 1960-69$

## Dec. 81, 1988 Bid Price

$997 / \mathrm{to} 933 / 4$ $997 /$ to $921 / 2$ $1001 / 4$ to $981 / 2$ $1001 / 4$ to $981 / 2$ $100 \%$ to $993 / 4$ 1003 to $100 \%$ 100 to $961 / \mathrm{s}$ $993 / 4$ to $911 / 4$ $993 / 4$ to $893 / 4$ 100 to 96 $1001 / 8$ to $971 / 4$ 100 to 96 $003 / 8$ to 973 $1001 / 2$ to $991 / 2$ $977 / 8$ to $901 / 8$
$971 / 2$ to $893 / 4$
$983 / 8$ to $877 / 8$ $983 / 2$ to $877 / 8$
$981 / 4$ to 89 99 to $893 / 4$
$98 \%$ to $87 \%$ $981 / 8$ to $87 \% / 8$
$97 \%$ to $841 / \mathrm{B}$
99 99 to 85
$983 / 2$ to $^{841 / 2}$ $983 / 2$ to
$983 / 4$ to
$991 / 4$ to $991 / 4$ to $861 / 4$
$991 / 3$ to $881 / 4$ $983 / 4$ to $873 / 8$
$991 / 2$ to $901 / 2$ $991 / 2$ to
$1001 / \mathrm{a}$ to
$1001 / 2$ to $1001 / 2$ to
$995 / 8$ to
$991 / 4$ t $991 / 4$ to $911 / 4$ $1003 / 3$ to 99

## $973 / 8$ $98 \%$ $971 / 4$ to 961 92 $971 / 4$ to 92 $983 / 4$ to 913 $987 /$ to $^{91 \%} 98$ $971 / 2$ to $917 / 8$ $987 / 8$ to $903 / 8$ $991 / 2$ to $981 / 2$ $981 / 2$ $971 / 2$ $973 / 4$ 97 $971 / 4$ to $861 / 2$ $971 / 2$ to $861 / 8$ $975 / 8$ to $871 / 8$ $981 / 4$ to $85 \% / 4$ $983 /$ to $86 \frac{8}{8}$ $981 / 8$ to $821 / 4$ 99 to 84

$991 / 4$ to $833 / 4$ $99 \%$ to $893 / 8$ $993 / 4$ to 925 $995 / 8$ to $891 / \mathrm{s}$
$99 \% / 8$ to $93 / 8$ $983 / 8$ to $843 / 4$ 977 $977 / 8$ to $957 / 8$
$991 / 4$ to $913 / 8$ $981 / 4$
$99 \%$ t $991 / 2$ to $917 / 4$
100 995 to $961 / 8$ $993 / 8$ to $933 / 4$
$1001 / 8$ to $993 / 4$ $1001 / 8$ to $993 / 4$
$1001 / 4$ to $993 / 4$
99 $991 / 4$ to $921 / 2$
$985 / 1 /$ to $871 / 2$
100 to $971 / 2$ 1003 to $971 / 4 / 8$ $98 \%$ to $85 \%$ $983 / 4$ to $863 / 8$ $991 / 4$ to $875 / 8$ $991 / 2$ to $911 / 4$ $995 / 8$ to $913 / 8$ $993 / 8$ to $84 \% / 8$ $991 / 2$ to $873 / 4$ $995 / 8$ to $90 \% / 8$ $997 / 8$ to $941 / 8$ $99 \%$ to $95 \%$ 997/8 to $961 / 2$ $983 / 4$ to $883 / 8$ 975 to 89
99 to $941 / 2$

3t Louls-San Francisco Ry$\begin{array}{ll}29 / 4 & \text { series A Jan } 15 \\ \text { 1960-1963 } \\ \text { 195 series B Aug } \\ 15\end{array}$ 21/2s series C Nov 1 1959-1963 $21 / 2 \mathrm{~s}$ series D March 15 1960-64 21/4s series स Dec 1 1959-1964-
2 $1 / 4 \mathrm{~S}$ series F May 1 1960-1965 $23 / 8$ series H Dec 1 1959-1965 2\%ss series I Aug 1 1959-1966$31 / 8 \mathrm{~s}$ series J Dec 15 1959-1966 $2 \%$ s series K Dec 1 1959-1967$33 / 8$ s series L June $191960-196$
3 s series M Jan $1960-1969$. 3s series M Jan Ry-
2 s ser NN May 1 -Nov 1 1959-60 2s ser OO Apr 1-Oct 1 1959-60 $21 / 8 \mathrm{~s}$ series B Oct 15 1959-1962 $25 \% s$ series C Dec $15 \quad$ 1959-1962 2\%as series D Sept 1 1959-1963 $1 / 2$ S series E Jan $11960-1964-2$
23 $21 / \mathrm{s}$ series $G$ April 1 1960-1965 23/8s series H Sept 1 1959-1965 $21 / 2 s$ series I Feb 1 1960-1966.
$23 / 48$ series $23 / 4$ series
3s series K Apt 1959-1966......May $15-\mathrm{No}$

15 15-Noy 15 1959-1966... June 1-Dec 1 1959-196 38 series IN
May 15-Nov 15 1959-1968...
June 1-Dec 1 1959-1969 June 1 -Dec $11959-1969$ _-_27/8s series $P$ (2nd) Nov 1 ' $59-70$
$33 / 4 \mathrm{~s}$ series $Q$ (1st instal) $33 / 48$ series Q (1st instal) $4 s$ series $Q$ (2nd lnstal)
$41 / s$ series $R$ ( 1 st \& 2nd instal) Aug 1 1959-1972--
$3 \%$ series $^{2}$ (3rd \& final) Aug 1 1959-1972.
Southern Pacilic Co- $1960-6$ $\begin{array}{lll}23 / 3 \text { s series AA April } 11960-64 \\ 23 / \mathrm{ss} \text { series BB July } 1 & 1959-1964\end{array}$ $1 / \mathrm{ss}$ series CC Nov 1 1959-196 $21 / 8 \mathrm{~s}$ series DD Jan 1 1960-1965 $2^{7 / 8 s}$ series EE April 1 1960-66 $31 / 3 \mathrm{~s}$ series FT July 1 1959-1966 23/3s series GG Sept 1 1959-1966 $\begin{array}{llll}23 / 4 \mathrm{~s} \text { seeries HH Jan } 1 & 1960-1962 \\ 1 / 8 \mathrm{~S} \text { series II May } & 1 & 1960-1963\end{array}$ 35/9s series JJ July $111959-1968$ $33 / \mathrm{ss}$ series KK Sept 1 1959-1968 3 s series LL Nov 1 1959-1968_$23 / 4 \mathrm{~s}$ series MM Jan 1 1960-1969 $\begin{array}{lll}25 / 8 \mathrm{~s} & \text { series NN April } & 1 \quad 1960-69 \\ 25 / 8 \mathrm{~s} & \text { series OO Sept } 1 & 1959-1969\end{array}$ $\begin{array}{lll}\text { 25/5 serles OO Sept } 1 & 1959-1969 \\ 23 / 4 s \\ \text { series PP Dec } 1 & 1959-1969\end{array}$ $\begin{array}{lll}23 / 4 s & \text { series PP Dec } 1 & 1959-1969 \\ 2 \mathrm{~T} / \mathrm{as} \text { series } \mathrm{QQ} & \text { Mar } 1960 \text { 1970 }\end{array}$ 3yss series RR Sept 1 1959-1970 $31 / 4 \mathrm{~s}$ series SS Jan 1 1960-1971 $31 / 2$ s series TT May 1 1960-1971 $35 / 8$ s series UU Aug 1 1959-1971
48 series VV Nov $1959-1971$ $41 /$ s series WW Jan 1 1960-1972 $41 / 2 \mathrm{~s}$ series XX Jun 11960 19619 $41 / 2 \mathrm{~s}$ serles XY Aug 1 1959-1972 $41 / 2 \mathrm{~s}$ series ZZ Oct 1 1959-1972 $\begin{array}{llll}31 / 2 \mathrm{~s} & \text { series No } 1 \text { Dec } 1 & 1959-1972 \\ 31 / 4 \mathrm{~s} \text { series No } 2 & \text { Mar } & 1960-73\end{array}$ $31 / 4 \mathrm{~s}$ series No 2 Mar 1 1960-73 41/4S series No 4 Mar 1 1960-74 Southern Ry-
$2 \%$ series $Q Q$

April 1-Oct 1 1959-1964_.... 21/2s series RR
June 15-Dec 15 1959-1964__March 15-Sept 15 1959-1967.3s serles TT
Feb 1-Aug 1 1959-1968 $41 / 8 s$ serles UU (1st instal) 33/43 series UU (2nd instal)Jan 15-July 15 1959-1967 Spokane Portland \& Seattle Ry-


Texas \& Pacific Ry -
$17 / 8$ s series H June $11960 \ldots$
$21 / 8 s$ series J Feb $11960-1961$ $25 / \mathrm{ss}$ series K July 1 1959-1961 $25 / 8 \mathrm{~s}$ series It Aug 1 1959-1961 $21 / 2$ s series M Oct 1 1959-1961$\begin{array}{ll}23 / 4 \mathrm{~s} \text { series N Jan } 1 & 1960-1962- \\ 21 / 3 \mathrm{~s} \text { series } \mathrm{F} \text { Jan } 1 & 1960-1965 \text {. }\end{array}$
 Virginian Ry-
$25 / 6 \mathrm{~s}$ series B July 1 1959-1967 27/8s series C Feb 1 1960-1968_ 23/4s series D Feb. $11960-1969-$
$33 / 4 \mathrm{~s}$ series E Oct $11959-1971$ $33 / 4 \mathrm{~s}$ series E Oct 1 1959-1971.-
$33 / 4 \mathrm{~s}$ series F (1st insta) $\begin{array}{ll}\text { April } & 15 \quad 1960-1972\end{array}$

## Wabash Ry-

$21 / 4 \mathrm{~S}$ (18t B) March 1 1960-1964 2s (2nd B) March 1 1960-1964
$17 / \mathrm{ss}$ (3rd B) March $1960-1964$ $17 / 8 s$
$21 / \mathrm{ss}$ (1st C) June 1 1960-1965 21/8s (1st C) June 1 1960-1965--
$23 / 8 \mathrm{~s}$ (2nd C) June 1960-1965_ $23 / 48$ series D
Jan 1-July 1 1959-1988. $31 / \mathrm{s}$ s series E Sept $11959-1968$ -
$2^{3 / 4} \mathrm{~s}$ series F May 23/4s series F May 1 1960-1970. 48 series H (1st instal) Jan 15 1960-1972
41/2s series H (2nd insta) 41/3s series $H$ (2nd instal)
Jan 15 1960-1972

## Dec. 81, 1968 Bid Price

 $981 / 4$ to $927 / 8$$987 / 8$ to $913 / 8$ $987 /$ to $913 / 2$
$981 / 2$ to $901 / 2$ $981 / 2$ to $901 / 2$
$973 / 4$ to $895 / 9$
$981 / 8$ to $871 / 8$

 $991 / 4$ to $87 \%$
99
to $891 / 8$
 $985 / 8$ to $8893 / 8$
$981 / 2$ to $857 / 8$

## $983 / 2$ to $963 / 8$

$983 /$
$987 / 1 / 2$
$983 / 4$
$981 /$

\section*{| $981 / 2$ | to $921 / 8$ |
| :--- | :--- |
| $983 / 4$ | Akr |
| Ala |  |} | Dec. 81, 1958 |
| :---: |
| Bid Price |
| 975/ |
| 88 |
| $1 / 2$ |

## 99 981 971 971

$981 / 2$
$971 / 8$
$977 / 8$
981
$971 / 8$ to
$987 / 8$ to
$981 / 8$ to
$991 / 4$ to $891 / 4$
$991 / 4$ to $903 / 4$

## 

 991/4 to 883 99 to $843 / 4$$991 / 2$ to $86 \% / 8$ $99^{97 / 8}$ to $853 / 4$ $993 / 4$ to $935 / 8$ 100 to $95 \%$ 100 to $981 / 4$ $891 / 2$ to $897 / 8$ $977 / 8$ to $901 / 8$ 99
$983 / 8$
983

## $983 / 8$ t $993 / 8$

993
991
985
$991 / 8$
985
983

## 995 991

$991 / 2$
$991 / 8$
985
$991 / 8$
$991 / 8$
99
987
$987 / 8$
$981 / 2$
$991 / 4$
99

## 100

1001
100
993
987
$100^{3}$
$100^{3}$
$1003 / 8$ to $973 / 4$
$991 / 8$ to 90
$98 \%$ to $901 / 4$ $99 \%$ to 89 $991 / 2$ to $891 / 8$ $993 / 4$ to $973 / 4$ 993/4 to $951 / 4$ $973 / 4$ to $901 / 4$ 97
$97 \%$ to $953 / 4$
$991 / 4$ to $961 / 4$
$991 / 8$ to $961 / 8$
$987 / 8$ to $955 / 8$
$985 / 8$ to $951 / 2$
98 to 88
$987 / 8$ to $913 / 8$
$985 / 8$ to $891 / 2$
$993 / 8$ to $881 / 4$
$983 / 4$ to $893 / 8$
$985 / 8$ to $871 / 2$
$997 / 8$ to 95
$995 / 8$ to 95
$973 / 4$ to $891 / 4$
$971 / 2$ to $881 / 8$
$97^{3 / 8}$ to $87^{1 / 2}$
$97^{3 / 3}$ to $87^{1 / 2}$
$971 / 8$ to $961 / 8$
$97^{1 / 2}$ to $87^{1 / 2}$
$993 / 8$ to $857 / 8$
$991 / 4$ to $881 / 4$
$991 / 4$ to $881 / 4$
$981 / 8$ to $831 / 2$
$981 / 8$ to $831 / 2$
$981 / 2$ to $85^{1 / 4}$
$993 / 4$ to $941 / 4$
$1001 / 4$ to $983 / 4$
100 to $963 / 8$

* No par value. a Called for redemption, see page 95. \& Canadian dollar value. k Last sale, n Nominal. t New stock. x Ex-dividend.

| Stocks- |  | Ask | Stocks- <br> Northern Pacific Ey $\qquad$ | id | Ask | Stocks- Par |  |  | $d$ | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| masoo Allogan \& Crand |  |  |  |  |  | Vicksburg shreveport |  |  |  |  |
| Raplde RR | 77. | 81 | Northern RR of N H gtd - 100 | $82$ | 88 | Ry Co common std - 100 |  |  | $\begin{aligned} & 151 / 2 \\ & 1151 / 2 \end{aligned}$ |  |
| ommon | 85 | 85\%/8 | Ontario \& Quebec gtd ma 100 | 100 | 110 |  |  |  |  |  |
| 4\% non-0 |  |  | Pennsylvanla RR - 10 | 17\% | 18 | Common |  |  | 463/4 | 471/4 |
|  |  | 88 | eorla \& Bureau | 100 |  |  |  |  |  |  |
| co suparior | 30 | 32 | Peoria \& East |  | $671 / 4$ | W |  |  |  |  |
| high valley | ${ }^{85 / 8}$ | $83 / 4$ | Philadelphia Germantown \& |  |  |  |  |  |  |  |
| thle Mlami orl 8pecilal gtd bel | 73 |  |  | $\begin{aligned} & 102 \\ & 180 \end{aligned}$ | 105 |  |  |  |  |  |
| pecial | 35 | 37 | Phlla \& Trenton (gtd Pa RR) -100 | 180 |  | Weat Jersey \& ${ }^{\text {W }}$ |  |  | ${ }_{83}$ | 84 |
| uisiana \&s Northweet |  | 2 | Piedmont \& Northern Ple |  | 114 | ${ }_{7 \%}$ estern Maryland |  |  | 135 | 138 |
| 5\% non-oumulativ | 95 | 102 | chicago com gtd -- ${ }^{\text {a }}$ - 100 | $1371 / 2$ | 140 | 4\% non cum 2 |  |  |  |  |
| ulisville \& Ni |  |  | 7\% preferred (gtd Pa RR) - 100 |  | 138 | estern Pacific RI |  |  |  |  |
| ahoning Cosl RR com | 485 | 500 | Pittsburgh \& Lake Eris - - 50 | 94 | $95^{1 / 2}$ | Western Ry |  |  |  |  |
| 8\% | 40 | 45 | Pittsburgh \& West Virginia _- 100 | 213/ | $22^{1 / 4}$ | Wheelli |  |  | 10 | 115 |
| Maine Contral ${ }_{\text {c }}$ | ${ }^{34}$ | 36 | ${ }^{\text {Pitts }}$ Youngstown \& Ashta |  |  |  |  |  |  |  |
| Wwippl Val | 107 | 113 108 | tsfield \& North Adams gtd - 100 |  |  | EXCHA |  |  |  |  |
| higan Co | 600 | 800 | Providence \& Worcester gtd_- 100 | 98 | 104 |  |  |  |  |  |
| apol |  |  |  |  |  | The last sale |  |  |  |  |
| inneapolis st paul \& Saulte |  |  | Reading Co common $\qquad$ 50 | $\begin{aligned} & 241 / 2 \\ & 36 \end{aligned}$ | $243 / 4$ | necessarily consummat |  |  |  |  |
| Sealesippl Central |  | 91/4 | 4\% non-cum 2d preferred_- 50 | 32 |  |  |  | $\mathrm{Sa}$ |  |  |
| ssouri-Kansas-Texas |  |  | Richmond Fredericksburg |  |  | Amer Stock Ex |  | ,000 |  |  |
| Certif |  | 63/4 |  |  |  | Amer stock Ex |  |  | 0 | 975 |
|  |  |  | Common - - ---2-2.-2. 25 | 71 |  | N Y Cocoa Exchang |  | , 800 |  |  |
| Ongouri Pacific RR C |  |  | Dividend obligations _- _ _ 25 | 71 | 73 | N Y Cocoa Exchange |  | , 500 |  | 5,000 |
| Old common | $25^{1 / 2}$ |  |  | 71 |  | Y Coffee sug exc |  |  |  |  |
| Roorgan |  |  |  | 71 |  | Cotton Exchan |  |  |  |  |
|  |  | 503/4 | Roch \& Cenesee Valley Rr gtd- 100 | 60 | 70 | N Y Stock Exchange- |  |  | 1,300 |  |
|  | 510 | 550 | Rutland Ry Corp common vto- 100 | 10 | 11 | Boston Stock exch |  | r11,000 |  |  |
| On-01 |  |  |  | 40 50 | 42 | Chicago Bd of Trade_1, |  | 4,000 | 3,600 |  |
| obile \& Oblo-See souther |  |  | utland | 56 | 60 | Chicago Mere Exch-- |  | 3,300 |  |  |
|  |  |  |  |  |  | gular membership |  |  |  |  |
| Class B comm |  |  |  | 24 |  | Limited membership |  | 1,000 |  | 1,000 |
|  | $35^{1 / 4}$ | 361/4 | ries A - - - 100 | 77 | 191/ | Detroit Stock Exch |  |  |  |  |
| shille |  |  | St Louis Southwestern Ry com_100 | 400 | 430 | Ft Worth Grain Exch | 41 | 1,500 |  |  |
| Original (gtc |  | 36 | S Lotos a |  |  | ns City ( Bd of Tr) | 211 | 5 5,500 |  | 6,000 |
| stam |  |  | Seaboard Alr Line Rr | 39\%/ |  | Memphis Cotton Exch |  |  |  |  |
| Now York Contral RR - ----0. | $27^{1 / 2}$ | 275/8 | Southern $P$ |  | 691/4 | Midwest Stock Exch_- |  |  | 8,500 | 12,500 |
| \& St Louls | $341 / 4$ | 341/2 | Bouthern Rallv | 55 | 55 | Milmaukee Grain Ex |  |  |  |  |
| \& Hariem common 8 | 295 | 30 | \% non |  |  | Grain Exchan |  | 850 |  | 0 |
| 6 non-c |  |  | Mob \& Ohlo stock tr ctfs gtd. | 701/ |  | Montreal |  | 50 |  | 5,000 |
|  |  |  | Stony Brook gtd. --...-100 | 75 | 85 | New Orl Cot Exch-2, |  |  |  |  |
| 100 | $163 / 4$ | 17 | Tennessee Ala \& Georgla vtc_--5 | 18 | 20 | New Orieans Stk Ex |  |  |  |  |
| Common tio e w western- . |  |  | nessee Central | 16 | 18 | acific Coast stk E |  |  |  |  |
|  | 25 |  |  |  |  | Los Angeles divis |  |  |  |  |
|  |  |  | S Pacinc Ry | 120 | 121 | San Fran division. |  |  |  |  |
| Norrolk southern Ry- ${ }^{1}$ | 77/8 | 8 | Troy \& Gr'bush (gtd N Y Cent)_.50 | 48 | 52 | Phila-Balt Stock Exch |  |  |  |  |
| Majais \& Weestern Ry common-25 | $92^{3 / 8}$ | 927/8 | Onion |  |  | tsburgh stock Exch |  |  |  |  |
| 25 | 213/4 | $22^{1 / 2}$ |  | 1/8 | $361 / 4$ | $t$ Lake Stock Exch |  |  | 1,000 | 2,00 |
| Cerounk (gtd sou RR) - 100 | 158 |  |  |  |  | Spokane Stock Exch- |  |  |  |  |
| ern Central (gta Pa RR ) -50 |  |  | $10$ |  |  | Toronto Stock Exch- |  | $\mathbf{r 1 , 2}$ |  | $0$ |

## Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies)


| - | Bid | Ask | Bonds- | Bid | Ask | Bonds- | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| abama Gas $31 / \mathrm{s}$ ser A 1971__-O | 79 |  | Atiantic City El $2 \% / 8 s^{\text {ser A }}$ A $80-\mathrm{M}-\mathrm{N}$ | $793 / 4$ |  | Callfornia-Oregon Power- |  |  |
| 1st matge $31 / 2 \mathrm{~s}$ ser C 1971_...A-O labama Power Co- | 86 |  | 18t mtge 3s $1984 \ldots \ldots . .-M^{-8}$ | 76 |  | 1st mtge $31 / \mathrm{ss} 1974 \ldots \ldots \ldots-\ldots-\ldots-\ldots$ lst mtge $31 / \mathrm{s}$ 1978_...........-A-O | 80 | $\begin{aligned} & 811 / 4 \\ & 801 / 4 \end{aligned}$ |
| 1st mtge 31/8s 1972...........J-J |  | 86 |  | $821 / 2$ $971 / 2$ |  | 1st mtge $31 / 8 \mathrm{~s}$ 1978 | 80 |  |
|  | $791 / 2$ | 86 | 1st mige $3 \% / 81988$ | 971/2 | 911/4 | 1st mtge 3\%s 1981_-.......- | 85 |  |
|  | 82 |  | Baltimore Gas \& Electric $\mathrm{Co}-0$ |  |  | 1st mtge $3 \% \mathrm{ss} \mathrm{1982} \ldots$ | $841 / 2$ |  |
| 1st mtge $31 / 481981 \ldots \ldots-\cdots$ | 76 |  | 1st ref mige 3s ser $Z 1989$ | k71 | ay 20 | 1st mtge $31 / 4 \mathrm{~s}$ 1984_-->.-M-3 |  |  |
| 1st mige 3\%\% 1982 $\ldots-\ldots-\ldots-0$ | $771 / 2$ |  |  |  |  | 1st mtge $37 / \mathrm{s}$ 1986 $\ldots \ldots \ldots$ - |  | 90 |
| $18 t \mathrm{mtge}$ 41/6s 1983_-.......- | 89 |  | 1st ref mtge 4 s 1993 $\ldots$ M- |  | ay 7 |  | 00 | -- |
| 1st mtge 31/8 1984_- Mo-m |  | $813 / 8$ | $41 / 4 \mathrm{~s}$ conv debs 1974...........J-J | $1091 / 2$ | 1095/8 |  |  |  |
| 1at mage 31/8 1985_...........J-D | 80 |  | Baltimore Transit Co-------> |  |  | Callfornis Wrater Service- |  |  |
|  |  | $863 / 4$ | Income deb 48 serles A 1975_J-J | $f 79$ | 82 | 1st mtge $31 / 48$ ser C 1975 _ $\ldots-\mathrm{M}-\mathrm{N}$ | 88 | 92 |
| 1st mige 4\%s 1987--.-M-M | 981/8 | 981/2 | Income deb 5s series A 1975_-J-J | 188 | 93 | Cambridge E1 Light 27/8s 1974_-O | 83 |  |
| 1st mtge 4\%s $1988 \ldots$ - | 995/8 | ${ }^{88} 1001 / 8$ | 63\%\% Income subord debs 1977-- | $83^{3 / 4}$ | $841 / 4$ | Carolina Natural Gas Corp- <br> 6 s debenture $1976 \ldots \ldots$ _ $\quad$-D | 75 |  |
| Albia Light \& Ry 48 ext 1971 - J ل | 70 |  | 1st mtge 3s series $\mathbb{I} 1977 \ldots$ M-s | $801 / 4$ | $821 / 4$ |  | 93 | 97 |
| Amarioan \& Forelgn Power Co |  |  | 1st $31 / 48$ ser $\mathrm{F} 1973 \ldots \ldots-\ldots-\ldots$ | 84 | 86 | sf subord debs 7 s 1977___P-A | 84 |  |
| Debenture sold Es 2030_...._M-8 4.80\% funlor debs 1987 |  |  | Bell Telep Co of Pennsylvania- |  |  | Carolina Plpeline Co- | 24 | 25 |
| Amer Puel \& Power 78 1934_-J.-J | f 240 | 250 | 3 s debentures 1974._.....A-O | 80 |  |  | 24 | 25 |
| Amerioan Gas \& Elec 3\%s 77-J-D | $861 / 2$ |  |  | 84 |  | 1st mtge $31 / 2 \mathrm{sk} 1982 \ldots$ | $87^{1 / 2}$ |  |
| American Telephone \& Teleg- |  |  | Berin City Electric Co-- |  |  | 1st mtge 4\%s 1988_- M-S | $951 / 2$ |  |
| 2\%s debentures 1970 _......J |  | $851 / 4$ | 6s debs 1955 | 176 | Dec 5 | Cascade Natural Gas |  |  |
| Usted issues can be found on page 7 |  |  |  | $\begin{aligned} & \mathrm{K} \perp 70 \\ & \mathrm{~K} 182 \end{aligned}$ | $\text { Jun } 12$ | $51 / 2 \%$ interim notes Oct 311960. | 401/2 | 42 |
| Appalachian mectrie Po |  |  | Berlin Power \& Light |  |  | 41/8s conv subor debs 1970._. P-A | 136 | 39 |
| 1et mitge $31 / 481970 \ldots \ldots \ldots . .$. - ${ }^{\text {d }}$ | 86 | 863/8 | 4\%s debs serles A 1978__J J J | 81.1 | 88 | 41/8s conv subord debs 1971,-M-N | 1.23 | 127 |
|  | 78 |  |  | $801 / 2$ |  | $43 / 4 \mathrm{~s}$ cunv subord debs 1973_-M-N | 106 |  |
| 1at mtge 2\%s 1980_..........3 | 76 |  | Birmingham Elec Oo 3s 1974_-T-A | 81 |  | Oentral Hudson Gas \& Eim Corp- |  |  |
| 10t mige 3\%g 1981_.........J-D | 89 |  | Blackstone Val G \& E 3s '73_M-N | 92 | -- | 1st conv 3s debs 1963....-..-M-S | 167 |  |
| 1st mtge 31/8s 1982.........-A-0 | 86 |  | 1st mtge \& coll tr 4\%/5 1983_-M-5 | 90 |  |  | 88 |  |
|  | 84 |  | Boston Edison Co 23/88 1970...-J-D | 84 | $863 / 8$ | Central IIInnois Elec \& Gas Co- |  |  |
|  | $951 / 2$ |  | 1st mtge $23 / 8 \mathrm{~s}$ ser B 1980__A-O | $781 / 2$ |  | 1st mtge 381975 | 84 |  |
| Appalachian Power Co |  |  | 1st mtge 31/6s aer D 1982_--J-J | $821 / 2$ |  |  | 88 |  |
|  | 91 | 93 | 1st mtge 38 ger F 1984 | 753/4 |  |  | 85 |  |
| arkansas Power \& Lig |  |  | $18 t$ mtge 4\%\% ser F 1987_._J-D | $971 / 2$ |  |  |  |  |
|  | 80 |  | British Columbla Power Commission |  |  | Central Ininois Light 2\%s 1979-J-D | $781 / 2$ |  |
|  | 76 |  | 4\%8s 81 debs series L 1987__A-0 | 93 | $941 / 2$ | 1st mtge 31/48 1981_.......... ${ }^{\text {d }}$ | $\rightarrow$ |  |
|  | 79 |  | Brockton Edison Co- |  |  | 1 st mtge 4\% 1987-J-J |  | 001/4 |
| 3\%s s I debentures 1974__--1.8 | 82 |  | 1st M \& coll tr 3s 1978___-M-S | 82 |  | 1st mtge $4 \mathrm{~s} 1988 \ldots \ldots \ldots$--.--J-J | 95 |  |
| 18t mtge $2 \% / 81980$.........- | 74 |  | 1st M \& coll tr 3488 1985_...J-D | $841 / 4$ | - | $41 / 4 \mathrm{~s}$ conv debs 1974.......... ${ }^{\text {d }}$ |  | 100 |
| 1st mtge 3\%s 1981_-...----A-O | 82 |  | 1st M \& coll tr $4 \% 81987 \ldots$--M-S | 99 |  | Oentral Illinois Public Service- |  |  |
| $1 \mathrm{st} \mathrm{mtge} 31 / 2 \mathrm{ss} 1982$ | 80 |  | Brooklyn Union Gas 00- |  |  | 1st mtge 3\%s series A 1971__0 | $911 / 2$ |  |
| 1st mtge 31/48 1984_-.....--P-A | 76 |  | 1st mtge $2 \% / 881976$ |  |  | 1st mtge 3\% 3 s series B 1977-M-s |  |  |
| 1st mtge 3\%s 1985 | 77 |  | 1st mtge $41 / 8 \mathrm{~s} 1983 \ldots \ldots-\mathrm{M}$ | 92 | $981 / 2$ | 1st mtge $31 / \mathrm{ss}$ series O 1979 _-J |  |  |
| Arkansas Western Gas Co- |  |  | Buffalo Niagara Elec $2 \mathrm{z} / 8^{3} 75 \mathrm{M}-\mathrm{N}$ | -- | 787/8 | 1st mtge 3\%s series D 1882-F-A | $861 / 2$ |  |
| 4.60 s s f conv debs 1984 | 108 | 109 | Callfornis Electric Power- |  |  | 1st mtge 31/2s ser E 1982_M-s | $861 / 2$ |  |
| Aspociated Telephone Co Ltd |  |  |  |  | 803/4 | 1at mtge $31 / 4 \mathrm{~s}$ series F 1984 - J-D |  |  |
| 1st $31 / 88$ series D 1977-...-M-N | 78 |  | 1st mtge 38 1978_-.......... | 79 |  | 1st mtge 41/8s ser G 1988__F-A |  |  |
| 1st $3 \% \mathrm{~s}$ serles E 1978 - | 82 |  | 1 st mtge 2\%8 1980 $\ldots \ldots$ - | 75 |  | 1st mtge $43 / 4 \mathrm{~s}$ ser H $1989 \ldots \ldots{ }^{\text {a }}$ | 1003/4 | 101 |
| 1at $27 / 8 \mathrm{~s}$ series F 1979 _-_M-N | 75 |  | 1st mortgage 31/48 1984----M | 79 |  | 2\%s 8 I debs 1970_-J | 83 |  |
| 1st mtae 3\%s series G 1981-A-O | $821 / 4$ |  | 1st mortgage 3\%s 1985__...-M-8 | 85 |  | Oentral Indisns Gas 27/2s 1871. I-N | 90 |  |
| 1st mtge 3\%4s series H 1982_-A-O | 84 |  | 1st mortgage 41/8 1986_....-A 0 | 95 |  | Oentral Loulstana Electric Oo- |  |  |
| Atianta Gas Lught Co 3s 1963_M-S | 95 | 96 | 1st mortgage 4\%8 1087----4-0 | 93 |  | 1st mige $33 / 4 \mathrm{~s}$ series D 1982__J-D | 31 |  |
|  | 92 |  | 1st mtge 41/2s 1988__........- | $95^{1 / 2}$ | 97 | 1st mtge $51 / 8 \mathrm{~s}$ series I 1989_-A-O |  | 02.719 |
|  | 104 |  |  | 98 | - | 31/21 conv debentures 1964_-A-O | 166 | -- |



| Bonds- | Bid Ask |  | Bid Ask | Bonds | Bid As |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 106 | ${ }^{\text {Ga }}$ |  |  |  |
| ng Ioland |  |  | 51/4 | e |  |
| 18t mite $3 \% 65$ serres | 82 | Nevada Nat Gas Pipe inie 51/2s 1976 |  |  |  |
|  | 79 | Bedrord Gas \& Edilion |  | Paciftic Power \& Llight Co- |  |
| mige | ${ }_{77}$ |  | $\begin{array}{lll}83 & 84 \\ 80 & 81 / 2\end{array}$ |  | 79 |
| tre 43/4 ser I 1 $1986 \ldots$ - J-D | 94 |  |  |  |  |
| ${ }_{\text {a }}$ |  |  | 773/8 - | 1st mige 3\%8 1884 - | 84 |
| ${ }^{\text {att mtge }} 3 \mathrm{~s}$ 1974 |  |  |  | 18 t | $\begin{aligned} & 83 \\ & .01 \\ & .01 \end{aligned}$ |
|  | $\begin{aligned} & 80 \\ & 78 \end{aligned}$ |  | 88 -- |  | 104 |
| 1at mige 3\%88 1084 | ${ }_{98}^{77}$ | ${ }_{3}^{3 / 48}$ | 953/6 |  | 88 90 |
| Ousuille Gas de Elec $\mathrm{O}_{0}$ |  |  | ${ }_{781 / 2}^{82 / 2}=$ | Pacifle Telephone $\%$ Teieg |  |
|  $\xrightarrow[M-A]{c}$ $\qquad$ | ${ }^{\text {k }}$ 87 June 25. | mtge | 76 |  | $98 \quad 983 / 4$ |
|  |  |  |  |  |  |
| dst | 74 | mtge 48 ser H H 198 | 88 | Panhandle Eastern Prpe Lne |  |
| 1 |  |  |  | Sler | 75 |
| ${ }^{12 t t}$ mtge $\& 8$ coll $t r$ | 75 - |  | 100\% 1001/2 | 8 debentures 1974 ----.-J-D | 77 |
| Meridionale Electric |  | ${ }^{38} 88$ debentures 1974 | $\overline{80} \quad 821 / 2$ | and |  |
| 7 ys , | 1144 | debe |  |  | ${ }_{87}^{91}$ |
| $41 / 2818 t$ mitee ser | 92 -- | ${ }^{\text {a }}$ debentures 199 | 82 |  | ${ }_{79}^{77}$ |
|  |  | 4 s debentures 1993-1-0 | 95 | ${ }_{\text {lst }}$ |  |
|  |  |  |  |  | 82 |
| 1st mige $31 / 8 \mathrm{~s}$ 1982 | 85\%/6 | 3\%s debentures 1988 - | 80 | 1st mtge 4\%68 1983 _ . . . J- D | 90 |
| 18180 |  | 3 $3 / 48$ deben | 841/2 |  | ${ }_{86} 7$ |
|  |  |  | 791/2 | 1st mige 48.1888 - | ${ }_{92} 8$ |
| ended 5 s ser $A$ | 861/2 88 |  | ${ }_{86}^{83} \quad \overline{88}$ | Pennsylvania Powe |  |
|  |  |  |  |  | $78^{1 / 2}$ |
| 3/6s debentures 1988 |  |  |  | 18t mtge ${ }^{1 / 48} 1982 \ldots \ldots$ _-A |  |
| debentures 1991 | 951/2 | 1st mtge | 743/6-961/ |  | ${ }_{74} 04 \quad \overline{80} 7 / 8$ |
| gan Consolldated Gas- |  |  |  |  | 81 -- |
| 1st mtge $27 / 8 \mathrm{~s}$ 1st mtge $3 \% \mathrm{~s}$ 1969 |  |  |  |  | 931/2 |
|  |  | 1st mige $31 / 8 \mathrm{~s}$ 1978 |  |  |  |
| 15t me | ${ }_{79}$ | 1st mtge $3 / 481984$ | ${ }_{81} 8$ | 1st \& ref M $31 / 2 \mathrm{~s}$ ser I 1979--JJ-J | 80 -- |
| tee | $\begin{aligned} & 87 \\ & 78 \end{aligned}$ |  |  |  |  |
|  |  | \% York Powor $\pm$ Light Corp- |  |  |  |
|  | ${ }_{109}^{84}$ | Y state Elec ${ }^{\text {d }}$ Cas Corp- ${ }^{\text {M }}$ | 305/3 | , | ${ }_{87}^{85}$ |
| MCohtgan Wisconsin |  | 198 |  |  |  |
|  | 1041/2 - | 1st mtge | ${ }_{82}^{85}$ | alue |  |
|  |  | 18 t |  | Philadelphat Elec | 85 -- |
|  | 85 |  | $\begin{array}{lll}84 & 861 / 2\end{array}$ |  |  |
|  |  |  |  |  | ${ }_{90} 9$ |
| tge 31/8 1975 |  | $a 1$ |  | hilladelphia Transportatio |  |
| ${ }_{\text {mige }}$ | ${ }_{5}^{771 / 2}$ | ara |  |  | 771/2 80 |
|  | ${ }_{97}{ }^{2 / 2}$ |  | 85 - | -8 |  |
|  |  |  |  |  |  |
|  | ${ }_{851}^{84}$ | Gen mige miter | ${ }_{88}^{89} 8$ | ${ }^{\text {Coke Co- }}$ |  |
| 1st mige | ${ }_{75}$ | Quotes for aill listed 1ssues |  |  | 1/2 |
| 18 mtge | ${ }_{71}$ | be found on page 13. |  | land General mec |  |
|  | ${ }_{\text {8034 }}^{803}$ |  |  |  | ${ }_{83}^{81}$ |
| st mtgo 4\%s 1987- | ${ }_{95}{ }^{6}$ | ${ }^{6 / 2} 8{ }^{8}$ due 1953 ext to $1963 \ldots \mathrm{~J}-\mathrm{J}$ | 1011/4 -- |  |  |
| ${ }^{\text {sidppl Power }{ }^{\text {of }} \text { \% }}$ |  |  |  |  |  |
|  | ${ }_{80}^{83}$ | Units |  |  |  |
| mtge 3\%s 1978 |  | easter |  | 1st mtge $\&$ coll tr $34 / \mathrm{s}$ 1977--J-D |  |
|  | 773/4 | Northern | 95 |  | ${ }^{83} 10 \overline{10}$ |
| ${ }^{\text {cose }}$ | 95 | hern | 95 |  |  |
| stippl Valle |  | st mte | 84 |  | k79 |
| /48 conv subord debs 1975.-M-s | 18 |  | 9934 |  |  |
|  |  |  | $99 \%$ |  |  |
| 186 | $76^{1 / 2}$ | Quotes for all Hsted issues can |  | 1st mige | 84 |
| 18t mtge 3/8s 1984---JJ | 801/2 |  |  | 44\%s debentures 1982 |  |
| tee 3 s 1075 |  | $55 / 48$ subord debs 1982- | $90 \quad 911 / 2$ |  |  |
|  | ${ }_{78}^{774}$ |  | 73 | Power Corp of Canada Lid | r89 - |
| ctist mige | ${ }_{80}^{78}=$ | n |  | 31/28 debentures 1967 …-M-S | r89 |
|  |  | e 10 |  | Publle Service co of Oof |  |
| mtge 43/48 1984 $\ldots$----- ${ }^{-0}$ |  |  |  | 1 it |  |
|  |  |  |  |  |  |
| ${ }^{18 t}$ | ${ }_{84}^{891 / 2}=$ | Northwest |  | 1st mtge. 3 \%88 $1984 \ldots \ldots$ - ${ }^{\text {a }}$ |  |
|  |  | Northwestern Bell Tel $23 / 48^{\text {' }} 84$ - J-D | 75 |  | 1001/2 |
| \%/as debentures 1977 | ${ }_{100}^{124}$ |  | 991/2 | duble service Co of Indiana- |  |
| tana Powor 2 hbs 101 | 833/4 | 1st cum inc 5 sa 1953 ( $\mathrm{w}-\mathrm{s}$ ) _- $\mathrm{A}-\mathrm{O}$ | 190 |  | 1/4 |
|  | $81-\bar{\square}$ |  |  | 1 lst mtge 2s ser |  |
| ${ }^{\text {unes }}$ 1979----M-M | -961/4 ${ }^{87}$ |  | ${ }_{88}^{883 / 4}$ |  |  |
| Sount |  | 1st mtge $31 / \mathrm{s}$ 8 1978 | $8{ }^{80}$ |  | 11/2 |
| 3\% ${ }^{3} /{ }^{\text {a }}$ debenture | 87 83 | ${ }_{18 t}^{18 t}$ |  |  |  |
| debentures 1 | 87 | 1st mt | 983/4993/4 |  | -78 |
| ures |  | ${ }_{\text {mome }}$ moter | 97/2 981/4 | ${ }^{15 t}$ mtge $31 / 8$ |  |
| 3168 deb | 84 |  |  | ${ }_{1 s t}$ mitge 38 ser E 1979 |  |
| ${ }^{38}$ 3idebentures 1 | 781/4 | 18t mtge 3s 1971---------4-0 | ${ }^{84} 88$ | 1st mtge $34 / 4 \mathrm{ser} \mathrm{H}$ 1984--M-N | 78 |
| \%s debentures 1888-1--1/-A | ${ }_{94}^{861 / 4}$ | 1st mige 3\%/ss 1981 | ${ }_{87^{3 / 4}}^{83}$ |  | ${ }_{108}^{88}$ |
| 10 |  | 1 st mte |  |  |  |
| 1 t | ${ }_{106}^{86}$ - |  | ${ }_{84}^{81 / 4}$ - | buic service Co of oklahoma- |  |
| 1stagen | 100- | 1st mtge 4/46 1986 | ${ }_{92}^{84}$ |  |  |
|  |  |  | ${ }_{1091 / 4}^{109}$-993/4 |  |  |
| 1083 | ${ }_{79}^{76 / 8}$ | 10 Water service | 991/4 $9931 / 4$ |  |  |
| 8e | 801/4 | ${ }^{88}$ conv subord debs 1977 - A-O | 110 -- | - |  |
|  |  | 1975 |  |  |  |
|  |  | ${ }^{1 \text { st }}$ mtge 4 4/8 1987 | 971/2 98 |  |  |
| 979 |  |  |  |  |  |
|  | $\begin{aligned} & 105 \\ & 103 \end{aligned}$ | ${ }_{t g e} 41 / 2 \mathrm{~s}$ er | 941/2 | ${ }_{*}^{*}$ ref 681990 | 112 |

[^16]


*No par value. a Called for redemption, see page 95 . kLast sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

| - | Bid | Ask | Stocks- Par | Bid | Ask |  | Bid | Ask 91 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hartford Gas CO | 47. | 49 | Vld | 421/2 |  |  |  |  |
| Horerhil | 27 |  |  |  | 48 | d |  |  |
| olyoke Street Ry Co "Stamped"-10 | 401/2 | 42 | Middle States Telephone Co |  |  | Water service | $2711 / 2$ |  |
| me Tel \& |  | 9 | of nlinois | 22 | 231/2 | Gas |  |  |
| usatomic Pubile Service-...- 15 | 301 | 321/2 | $6 \%$ |  |  |  |  |  |
| uston Lighting os Po | 71 | 713/4 | MidSouth Gas C | 19 | $32 \%$ | 4.24\% preferred -------100 |  |  |
| 84 wreterre |  | 27 | ${ }^{\text {B }}$ |  |  | lahoma Natu |  |  |
| eferred |  |  | \$5.10 1st preferred --------- 100 | 97 |  | Common fr---7.-7. 50 |  | 30588 |
| preferred |  | 1/2 | Powe |  |  | 2 |  | 51 |
| $5 \%$ \% conv preferenco - 100 | 154 |  | Minnesota Power \& |  | 36 | ha Transit common.----100 |  | 5 |
| ugoton Gas Trust | $\begin{aligned} & 12 \\ & 683 / 4 \end{aligned}$ | $\begin{aligned} & 123 / 4 \\ & 72^{1 / 4} \end{aligned}$ | $5 \%$ preferred | 1031/2 | 105 | 0 | 42 | ${ }^{46}$ |
|  |  |  | Minnonota Valloy Natural Gas_-10 | ${ }_{90}^{151 / 2}$ |  | \$ange \% Rockland Otil com_ 10 |  |  |
| \% Power Oo com _-....- 10 | 453/4 | 461/2 |  |  |  |  |  | 331/4 |
| 4\% preferred | 206 | 214 | M leatasippl P |  |  | 33.60 preferred |  |  |
| inots Power co common__ ${ }^{\text {a }}$ | 38 | 39 | 4.36\% pref |  |  | 4.40 pref |  | - |
| 4.08\% prete |  |  |  |  |  |  |  | 17 |
| 4.20\% preferred -----30 | ${ }_{43}{ }^{1 / 2}$ |  | Mississ | $26^{1 / 2}$ | ${ }_{281 / 4}$ | iflic Gas A E Eleotric common- 25 | 33/8 | 63 |
| 4.26\% preterred | $42^{1 / 2}$ | 433/4 | Massarppi Valiey Gas | $281 / 2$ | 301/2 |  |  |  |
| ${ }^{4.70 \%}$ preferred ---.-.-.-.-.-50 | 471/2 | 481/2 | 5\% proforred | 95 | - | 101 |  |  |
| diana Cas \& Wa |  | 247\% | Missourt Kansas Pipe | 96 |  | cific Lug |  | ${ }_{9} 5$ |
| ana \& Michigan |  |  | Missouri Natural |  |  | \$4.75 conv preferred-----100 |  | 131 |
| 4.12\% preferred | 88 | 92 | 3.90\% preferred | 77 | 80 | ${ }_{64.60} \mathrm{pr}$ |  | 90. |
| ídiana Telephone Oorp | $18^{1 / 2}$ | 20 | 4.30\% preferred - - - 100 |  |  | 4.40 pr |  | 63/4 |
| Indlanapolis Power |  |  | urit Public Service Co - - 1 | 175\% | 173 | . 36 |  |  |
|  | 381/ | 383/8 |  |  |  |  | $41 / 2$ | 1/2 |
|  |  |  | s Service Corp | 26 | 28 | Pacific Power \& | 403/4 | 1/8 |
| dianapolis | ${ }_{13}{ }^{24 / 2}$ |  |  |  | 97 | 4.52\% preferred --..--- 100 | 1/2 |  |
| termountain Gas Oo_ |  | 161/4 | Monongaheia Lught | 43 |  | \% preferred |  | 1603/4 |
| --- 10 | $\begin{aligned} & 15^{3 / 4} \\ & 55 \end{aligned}$ |  |  |  |  | Pacific Telephone \& Telegraph 100 | 160 |  |
| International Tele |  |  |  |  |  |  | 137/2 | 139 |
| Ne |  |  |  |  |  |  |  |  |
| ternationa |  |  | 50\% pid sories | 88 | 90 | com |  |  |
| state $\mathbf{P}$ | 41 | 181/4 | Montana Dakota veili | 33 | $3311 / 4$ | - |  | 1/2 |
| 6\% | 51 | - | $4.50 \%$ preferred | 84 | 87 |  |  | 1/2 |
| \%lee Lught \& Pow 00 com_0 |  |  | \$4.70 | 89 |  |  | 98 |  |
| 4.809 preterred | 49 | 501/2 | Mentana Power Co. common...-. | 73 | 741/2 | nn |  |  |
| wa-minnots Gas \& |  |  |  |  | 88 | 4.40 | $\begin{aligned} & 85 \\ & 71 \end{aligned}$ | $\begin{aligned} & 88 \\ & 74 \end{aligned}$ |
|  |  | 373/4 |  |  |  |  |  |  |
| d | 84 |  | Muscle Shoals Natu |  | 6 | 4.70\% preferred series E.-. 100 | 90 | 93 |
| ${ }^{22}$ preferred | 1/2 |  | Narragansett Elec 46\% pld_-_b0 |  | $47$ | referre | ${ }^{6}$ | 0 |
| ${ }^{\text {a Power }}$ \& Light Co |  | 71 | Per |  |  |  |  | 91 |
| 3.30\% preterred |  |  | National Clty Lines | 27/2 | 28 | Pennsyivanja | 24 |  |
| 4.35\% preferred preferred $-\cdots 100$ | 96 |  | onal |  | 223/6 |  |  |  |
|  |  |  | Nevada Nat Gas |  |  |  |  |  |
| Common ----------------100 |  | $9$ | ret |  |  | $4.24 \%$ preferred -----100 | 84 | 87 |
| 3.75\% |  | 81 | New Bedford Gas |  |  | , |  |  |
| 3.90\% |  |  | New | 20 | 20\% |  | t281/2 | $28^{3 / 4}$ |
| 4.20\% |  | 301/4 |  |  |  | 3.33\% preferred_---------100 |  |  |
|  |  |  |  | 233/4 | 241/4 | 4.40 |  |  |
| ater |  | 44 |  |  |  |  |  | 12 |
| 5 preferred --------- |  | - |  |  |  |  |  |  |
| arsey Central Power \&s Light- | 84 | 85 | \% preferrea |  |  |  | $511 / 4$ | $1^{15 / 8}$ |
| mas City |  |  | New England |  |  | lound on page 25 |  |  |
| - 3.80\% preterre | 77 |  | New Haven Gas Co_._-....-... 25 |  |  |  |  |  |
| 4\% preferred |  | 881 | New Haven Water Co --....... 50 | $671 / 4$ | 681 | Comm |  |  |
| 4.30\% preferred | ${ }_{86}^{86}$ |  | New Jersey Natural Gan 00.00 m 10 | ${ }^{47 \%}$ | 483/4 |  | 43 |  |
| 4.35\% preferred | 97 | 91/2 |  | $21$ | 22 | Phlladelphia suburban Water-7. 70 | 48 | 49 |
| Kansas Oity Publio |  |  | \% praterr |  |  | \% preferr |  |  |
| ommon -- |  | 6\%/8 | Orleans Pub | 52 |  | Philadelphle Transportation Co- ${ }^{10}$ | $\begin{aligned} & 1 / 2 \\ & 1 / 2 \end{aligned}$ | 1/4 |
| preferr |  |  | 0 | 91 |  | Philippine Long Piedmont Natural Gas Co Incol |  |  |
| ansas Cas | 427/8 | 991/4/4 | N $4.36 \%$ preferred $-\cdots-\cdots-\cdots 100$ | 83 |  | ${ }_{\text {Pledmont }}$ | $33^{1 / 4}$ | ${ }^{35}$ |
| 412\%\% preferre | 88 |  |  | 221/4 | $241 / 4$ | Pittsburgh R |  | 11 |
| 4.38\% preferred ner A.-.--100 | 89 |  | $N$ | 55 |  | Plaminfleld On |  | 67 |
| nsas-Nebraska Nat Gas com- | 44 | 451/4 |  |  | 551/2 | Portland Gas Light common... | 17 | 19 |
| $\$ 5$ preferrea | 101 |  | 4.50\% pr | $91{ }^{\text {91/4 }}$ |  | ${ }^{85}$ preferred----------750. |  |  |
| nsas | 3 | 3/8 | 41,\% preferred (1949 sertes) |  |  | Portland Gen |  | 05/6 |
| \%\% preferre | 10 | - | Y Water | 131/8 | $3^{1 / 2}$ | -70\%\% preferred series B .-.-100 |  |  |
| 5\% preferred. |  |  | m |  |  | Potomac Elec Power Co com_..-10 |  | 263/8 |
| entucky $\qquad$ 100 | $92$ | 35 96 | Nlagara Mohawl Power |  |  | 0 |  | 481/2 |
| Ornsse Telephone Corp_-.-.-10 |  |  | Common - | 383/4 | 87 |  |  |  |
| as | 2 | 215/8 | und on |  |  | C | 67 |  |
| 4.32\% conv |  |  | Norristown Water Co mon |  |  | Providence $\mathrm{O}_{\text {ho }} \mathrm{Co}_{\text {a }} \ldots$ | 11 | 111/4 |
| $5 \%$ preferred serles B-.----25 | 24 | 243/4 | North Carolina Nat Gas Corp_2.50 |  |  | Public Service Co of Colorado..-10 |  |  |
| superior Dist Pow com_ 10 | ${ }_{98}^{241 / 4}$ | ${ }_{101}^{261 / 4}$ | North Carolina Telephone Co-.-1 |  |  | $4{ }^{4}$ |  |  |
|  | 19 |  | North Penn Gas |  | $13^{1 / 4 / 4}$ | .64\% preferred |  |  |
|  | 58 | , | North Bhore ${ }^{\text {alas }}$ |  | ${ }_{25}{ }^{3 / 4}$ | - | $433 / 4$ | 441/4 |
| \% preferred | 106 |  | North Shore Gas C | 16 | - | All Histed preferred issues can |  |  |
| ne star Gas Oo common--10 | 01/1 | 405/8 | Northeastiorn Wator |  |  |  |  |  |
| 4.84\% conv preferred - 100 | 120 | 122 |  | $34$ | 36 78 |  |  |  |
| Common Ll |  |  |  |  |  | ommon |  |  |
| 5\% preferred series B-_- 100 | 100 | 10 | Northern Hilinois Gas Co com_- 5 |  | 31\% | , |  |  |
| $4.25 \%$ preferred serres D----100 | 85 |  | Northern | 1031/2 |  | - of Now Moxico- ${ }^{5}$ | 71/8 |  |
| 4.35\% preferred series | 86 150 | $3^{1 / 2}$ |  | 53 <br> 84 <br> 8 | $533 / 4$ | 0 |  |  |
| .40\% conv prd series a | 150 ${ }^{51 / 2}$ | 3 |  | n8 |  |  |  | 111/8 |
| S Angeles Trans |  | - | 4.40\% conv junlor proference | ${ }_{521 / 2}$ | 1/2 | Co or N O com- |  |  |
| 4.44\% pref | 83 | -- | 1/2\% preferred - ---m- 100 | 89 | 92 | Pubil |  |  |
| \%\% preferred | 95 |  | thern Natural Cas |  |  | 4\% preferred_ --..-.-. - 100 |  | 82 |
| $5.16 \%$ preferred -100 | - | 99 | mmon --- - - - - 1 |  |  | 4.24\% preferred --- .-.---100 |  | - |
| uisville Gas \& Electric |  |  | $5.80 \%$ preferred ---100 |  |  |  |  | $\overline{39}$ |
|  |  | $27^{3 / 4}$ | thern |  |  | dsted preferred lssues can |  |  |
| Lowell Gas Co_-.-.-.-.-. - .- 25 |  |  | mmon |  | 44 |  |  |  |
| nn Cars \& Electric Co | 341/2 | 361/2 | 41/\%\% preferred-------100 |  |  | Puerto Rico Telephone Co-- 20 |  |  |
| dison Gas |  |  | N\% elass A preferred --..-- |  |  | ght $\mathrm{Co}-10$ |  |  |
| gma Power Co common_-100 |  |  |  | 241/2 | 143/4 | Quebece Q Power |  | 45 |
| Caine Public Service Co com | $\begin{aligned} & 221 / 8 \\ & \hline 15 \end{aligned}$ | $\begin{aligned} & 231 / 8 \\ & 48 \end{aligned}$ | All Hsted preferred issues can |  |  |  |  |  |
| arcont Int M |  |  |  |  |  | c Service Oorp -------5 | 31/22 |  |
| Amer dep reta |  |  | orthwest Na |  |  |  |  |  |
| phis Transit | /8 |  | n ----------9.50 | 181/4 | 19\% | Vte extended to 1965.......- | 7/8 |  |
| Merrimack-Easex Electric Co__10 |  |  | preferred ---10-1-100 |  |  |  |  |  |
| Matropoliten Edison Co- |  |  | Northwentern Public serv | ${ }_{88}^{21 / 8}$ |  |  |  |  |
| preferreds histed (see page 2 |  |  |  |  |  | 0 |  |  |
| 18 |  |  |  |  |  | 6 |  |  |
|  |  |  | Edison Co common-- 12 |  | 613/4 |  | 94 |  |
|  |  |  | , listed preferred issues |  |  | 100 | 81 |  |
| $n$ तas Dtillies.-. - | 24 | 25 | be found on page 25 |  |  | 4.95\% prd serles X |  |  |

Quotations for all securitios are an near as posestble for the olosing day of the month prooeding the date of lasue

| Stocks- <br> Par | Bid |  | Stoeks- Par | Bid | Ask | Stocks- Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Roehester Telephone Oorp com_- 10 | 247/8 | $25^{1 / 4}$ | Spokane Natural Gas |  |  | United Citles Gas Corp (I) |  |  |
| 8\% preferred- 100 |  |  | Springield Gas Light Co-_-25 | $561 / 4$ | 571/ | Class A common. |  | 12 |
| Joseph Light |  |  | Ex distribution | 1/4 | 33/8 | ${ }_{51 / 2} \%$ conv preferred |  |  |
|  | $32^{1 / 2}$ | $33^{1 / 4}$ | Br | 193/4 | $201 / 2$ | Onted Corporation (D | $1 / 4$ | $91 / 2$ |
| terre |  |  | By | $19^{3 / 4}$ |  | Onited Gas Corp.-. |  |  |
| Ran Antonio T | 11 | 113/4 |  |  |  | Onfed Gas Improvement com_-13/2 | 52 | 1/2 |
| Ban Diego Gas | 27 | 271/4 | Campa Electric Co com-7.-7 | 48 | 481/2 | 41/4\% preferred .-..-.-.-. 100 | 90. |  |
|  | 20 | $203 / 8$ | 4.32\% series A proferred--_100 |  |  | United Illuminating | $27^{1 / 2}$ | 293/8 |
| 4.40\% preferred |  |  | 5.16\% series B proferred |  |  | Oniled Telephone Co of Pa- 100 |  |  |
| 5.60\% preferred |  | 223/4 | nessee C |  |  | Traction (a) |  | 14 |
| n Jose Water W |  |  | Common | $333 / 4$ | 34 | 㖪 | $6^{1 / 4}$ | 61/2 |
| Common | $32^{5 / 8}$ | 33 | 4.10\% pref |  | 87 | 5\% conv |  |  |
| 4\%\% preferred serles A.--- 26 |  |  | 4.25\% preferred | 87. | 89 | United Utilities In |  | 4 |
|  |  |  | 4.50\% conv 2nd | 1171/2 | 1181/2 | Opper Peninsula Pow | $311 / 4$ | $313 / 4$ |
| 4.70\% preferred series ${ }^{\text {a }}$ | $493 / 4$ |  | 4.60\% preferred |  |  | 51/4\% preferred --.-.-.-- 100 |  |  |
| 4.70\% preferred seriles D_---25 | 493/4 |  | 4.64\% preferred | 91 | 93 | Utah Power \& Light Co_-.-. 12.80 | 345 | 35 |
| vannah Electric \& Power Co.--5 |  | $281 / 2$ | 4.65\% proferred --.-.-.-. 100 | 91 |  |  |  |  |
| ranton-8pring Brook Water |  |  | 4.72\% conv 2nd | 1031/2 | 1041/4 | Electric \& P |  |  |
| 10\% pre common ------7100 |  |  | 4.90\% preferr | 921/2 |  | Common |  |  |
|  |  |  | 5\% conv 2nd |  |  | All listed preferred issues |  |  |
| rra Pacific Power Co.-7.50 |  |  | 5.12\% preferred |  | 98 |  |  |  |
| uth Atlantic Gas Co com | $1 / 4$ | 163/4 | 6.25\% preferred ......-.-. 100 |  |  | eer Nutural ${ }^{\text {a }}$ | 47 | $51 / 8$ |
| 5\% preferred--.---.-.---100 |  |  | Tondessee |  | 151/8 |  |  |  |
| th Carolina |  |  |  |  |  |  |  |  |
| \% preferred --.-.-.-50 |  |  | $4.50 \%$ convert |  | 150 | \$4.2E |  |  |
| Bouth Georgia Natural Cas Co.-1 | , | 141/2 | $4.78 \%$ eonv |  | 143 | \$4.60 convertible preferred.---* |  | 研 |
| South Jersey Gas | 253/8 | 251/2 | 5\% preferred |  |  | erial pr |  |  |
| New common \$2.50 |  |  | 5.35\% subord |  | 1081/2 | Washington Natural G |  |  |
| Ex-2-for-1 split ------- | t25 | 25 | 6.60\% 15t preferred.-......-. 100 | $961 / 2$ | 981/2 | Washington Wat |  | 443/4 |
| South Pittsburgh Wat 41/2\% pid_-10 |  |  | 5.60\% pref |  |  | West Coast Telephone common-10 |  | $233 / 8$ |
| Southeastern Michigan Gas. | 28 | 30 | 5.75\% subor | 119 | 121 | 1.44 junior conv preferred_- 25 | 30 |  |
| theastern Public service ---100 | 13 | 14 | 5.80\% preferred |  | $102$ | Ohlo Ga |  |  |
| utheastorn Telep |  | 21 | 5.85\% preferred | 1011/2 | $103$ | West Penn Electril |  | ${ }^{1}$ |
| outhern \& Atlantic Teleg ( |  |  | 70\% preferre | 1061/2 | 108 | $W_{\text {West }}$ Penn Power Co |  | 621/2 |
|  | 1/2 | 58 | 5 Electric |  |  | 41/2\% preferred--------100 |  | $991 / 2$ |
| flisted preferred lissues can be |  |  | -rer |  |  | 6.20\% preferred series |  |  |
| found on p |  |  | Twansmissn Co |  |  |  |  |  |
| uthern Callfornla Water com__ 5 | 20 | $211 / 2$ | $5.40 \%$ preferred --.-- |  |  | West Texas Utlilt |  |  |
|  |  |  | 4.96\% proferred |  | 94 | West Virginia Wat |  | $22^{3 / 4}$ |
| 4.72\% preferred |  |  | Texas illinols Natural |  |  | 4.50 pretarre |  |  |
| $5.44 \%$ preferred | 50 | 51 | ${ }_{35} 5$ preferred | 2478 |  | atcoast Tranmissio | 19 | 19 |
| athern | $381 / 2$ | 387/8 | Texas Power \& Llight |  |  |  |  |  |
| Southern Gulf Utilities Inc-----50 |  |  |  | n82 |  | Weatern Carolina T |  |  |
| Southern indjana Gas a mee |  | 353/6 | \$4.56 pref | 92 | $941 / 2$ | ern Kentucky |  |  |
| 8outhern Natural Gas Co...7\% | $381 / 4$ | $3 / 8$ | 84.76 preferred |  |  | Western Light st Telephone comolio | $421 / 4$ | $451 / 8$ |
| Commen Nevada Pow |  |  | \$4.84 preferred | 96 |  | 58 preterred |  |  |
| Common - |  | $81 / 4$ | Texas Southeastern |  | 8 | 5.20\% conv preferred.-.-.-25 | $333 / 4$ |  |
| $51 / 2 \%$ preferred - ${ }^{\text {a }}$ | n 20 |  | Texas Utillites Co- |  |  | Western Massachusetts Cos_-- 50 c |  |  |
| uthern Nevada Telephone.... 85 | 1/2 |  | Three states Natural | $43 / 8$ | $45 \%$ | Western Union Telegraph Co- |  | $361 / 2$ |
| uthern New England Tel_ 25 | 443/4 | 471/2 | Toledo Edison Co |  | 171/8 | Weatern Utilities |  | $81 / 4$ |
| outhern Union Gas $\mathbf{0}$ $\qquad$ |  |  | 41/4\% preferred | 83 |  | Weatpan Hydrocarbon Lta__-_ 100 | $83 / 4$ | 91/4 |
| $4.64 \%$ conv 2nd preferred....-25 |  |  |  |  |  | White River Propane Gas --- ${ }_{\text {W }}$ | $23 / 6$ | 23/4 |
| Southwest Gas Corp. |  |  |  | 283/8 | $281 / 2$ | W/seonsin Mrectric Power comm- ${ }^{10}$ |  | $371 / 2$ |
|  |  |  |  |  |  | ${ }_{3} 60$ |  | 76 |
| uthwest Natural | $61 / 8$ |  | -2 | $3^{3 / 4}$ | $483 / 4$ | Wisconsin Miehigar. |  |  |
| 5 outhwestern Elect |  |  | 84.90 preferred -----------100 |  | 94 | 43\%\% preforred .-.-....-.-. 100 | 100 |  |
| 4.65 | 91 | 100 | \$5.70 preferred |  | 02 |  |  |  |
| 4.28\% preferred ---100 |  |  | ${ }_{\text {Tropical }}{ }^{55.96}$ | 103 | 105 | Wisaonsin Power \& | 32 | 341/8 |
| uthwestern Electric Service_-_1 | $163 / 4$ | 17 | 6\% convertible pre |  |  | 4.40 |  |  |
| ern Public |  |  | Tucson Gas \& Electric Lit \& Pow-5 | $263 / 4$ | $\overline{28} 1 / 2$ | 4.80\% preferred --.-.-.-.-100 | ${ }_{98}^{93}$ | 102 |
| 37 |  |  | Twin Clty Rapld Tra |  | 111/8 | consin Publle Ser |  |  |
| 3.70\% preferred --.-.-.---100 | 71 |  | 5\% prior preferred | 40 | 43 |  |  |  |
| 3.90\% preferred $\ldots \ldots 100$ | 73 | 78 |  |  |  | 6\% preterred ---.-.-.---100 |  |  |
| $4.15 \%$ $4.36 \%$ preferred |  | $\begin{aligned} & 81 \\ & 22 \end{aligned}$ |  |  |  | 5.04\% preferred --...-... 100 | 100 | 103 |
| 4.40\% preferred --- ${ }^{25}$ |  |  | All listed preferred issues can |  | 32 |  | 100 |  |
| . $60 \%$ preferred -------100 |  |  | be found on page 28 |  |  | Woreester County Electric |  |  |
| thwestern States Telephono.--1 | 1/4 | $24^{3 / 4}$ | Union Gas Co of Canada | 6/2 | 16\%/8 | \% preferred -------.- ${ }^{100}$ |  |  |
| $\$ 1.32$ conv preferred_----25 $\$ 1.44$ conv preferred_- 25 |  | $\begin{aligned} & 31 \\ & 31 \end{aligned}$ | Union Street Ry (New Bedfor | 9 |  | as. | $\begin{aligned} & 60 \\ & 49 \end{aligned}$ |  |

## Investing Companies Stocks and Bonds



| ${ }^{\text {Stoeks and Bon }}$ | ${ }_{814}$ | Aok | A | BId | Ask | , | Bra | Ast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inc ---10- 1 | ${ }^{44}{ }^{18}$ | 45 | - | 5.96 | 6.48 | Century luvestors luc com...-. ${ }^{2}$ | 271/4 | ${ }_{32}$ |
| Aberdeen Fund Inc...-.-.-.-.-250 | 2.18 | 2.40 | Axe-Houghton Fund B Inc | 8.90 | $9.67$ | 82 non-cum preference |  | 67 |
| Adams Express Co |  | $291 / 4$ 8.37 | Axe-Houghton stock Fund I | 4.62 | 5.05 | Century Shares Trust (Boston)--1 | 9.20 | 9.95 |
| led Flinance Co-.-...-.-.-.---- | 36 |  | Axe Science \& Electronics Corp.-1e | 13.89 | 15.10 | Chemical Fund Incon......- ${ }^{1}$ | ${ }_{11.27}$ | 13.99 12.18 |
|  |  |  | Axe-Templet |  |  | a |  | 17,400 |
| ca |  | $\begin{aligned} & 4.60 \\ & 411 / 2 \end{aligned}$ |  |  | 35.1 | Pref | 1311/2 |  |
| American Express Co |  |  | Bay |  |  | Financial Corp common.- |  |  |
| Amer International Corp | $173 / 8$ | 177/8 | 3eneritctal Corr - |  | $141 / 2$ | $s$ debentures 1979 ......J-J |  | 100 |
| American investment Co Oommor |  |  |  |  | 253/8 $5181 / 4$ | - |  |  |
| 51/4\% prior prefe | 101 | 104 | 5 s debentures 1977 - |  | 1021/2 | 48/8._- - July 11960 | 1001/4/ |  |
| American Investors Corp |  | 43/8 | Benefictal Industrial Loan C |  |  | 4\%8. | $1001 / 2$ |  |
| American Investors Fund --- ${ }_{\text {a merican }}$ |  | 1036 | $21 / 2 \mathrm{~s}$ debentures 1961......M-N | $951 / 4$ | 95\% | $4 \% / 8$ - | 1001/2 |  |
| American Research \& Develp Corp. 1 |  |  | Blue Ridge Mutual Fund | 12.84 |  | uly 11964 | 1001/2 |  |
| Amer-South African Investment_-_1 | 29 | 291/2 | Boston Fund Inc.-. | ${ }_{17.61}$ | 19.04 |  |  |  |
| Izona Bancorporation ---10 | 22 | $231 / 2$ | Boston Investment $\mathrm{C}_{0}$ | , |  | 43/48 | 1001/2 |  |
| Associated Fund, Inc trust shares:- | 1.70 | 1.87 |  |  |  |  |  |  |
| Associates Investment Co com_10 | 78 | 781/2 | Br |  |  | 89 | $1001 / 2$ |  |
| Atkinson Finance com_-.-..-. 5 | 193/4 | 21 | Ex-2-for-1 split |  |  |  | 1001/2 |  |
| 5\% preferred -------100 |  |  | Budget Pinance Plan com....-. 500 |  | 8.8 | ty Investing Co common_ . . 5 |  |  |
| lias Corp common - ----------1 | ${ }^{65 / 8}$ | ${ }^{33 / 4}$ | Hut ronv preferred --......-... |  |  | 4W\% preferred |  |  |
| 5\% preferred --...-...- 9 |  | $31 / 4$ | 6\% serial preferred.-.-.-.- 10 |  | 9 | Collateral Loan --..-- 100 |  | 12 |
| 5\% preferred ----- 20 | 157/8 | 16 | Sullock Fund Ltd | 14.17 | 15.53 |  |  |  |
| Atlas Credit Corp common_-10 Class B common | 3 ${ }^{33 / 4}$ | 41/2 | Byllesby ( H M) \& Co......... 100 |  | 8 | Class A common 1 st |  |  |
| Atlas Finance Co Inc | 11 |  |  |  |  | Colonial Fund, Inc. |  | 9 |
| Atomic Devel Mutual Fund--1 | 5.72 | 6.24 |  | 7.96 |  |  |  |  |
| Auto FInance Co (N O) | 27 | 28 | Canadian Fund. Inc.and | 14.97 18.30 | 16.18 19.80 | ommerclal Credit Co com_-_-10 |  | 62 |
| utomobile Banking Corp- |  |  | Canadian Inter'1 Growth Fd Itd-1 | 9.28 | 10.14 | $31 / \%$ notes due 1965 ........-D |  | $971 / 2$ |
| Common |  | 11 | lers \& General Corp........-1 | 2 | 29 | 3\%\%\% notes 1976 |  | 89 |
|  |  | - |  |  |  | 41/4\% notes 1974 | 98 | 99 |
|  |  |  | se |  |  | bord | 95 |  |
| $51 / 25$ debentures 1970 _-...-.-M-N | 107 | -- | 15 n conv nreference | $\begin{aligned} & 1919 / 8 \\ & 28^{1 / 4} \end{aligned}$ | , $291 / 4$ |  | ${ }^{104}$ | $\begin{aligned} & 1051 / 2 \\ & 051 / 2 \end{aligned}$ |

Steoke amd Pando-Ta Commonwealth Income Fund Inal Commonwealh invearmenth Loan $4 \%$ pid- 100 Commonwealth stock Fund---1 Composite Bond \& Btock Fund Ine-1 Composite Fund In Beneord Fund Inc_-_-_-1
Consolidated Investment Trust Consolldated Investment Trust - -1
Continental Commercisal Corp com-1 60 c conv preferred
Orewn Finance Ce Ine clase $\mathrm{A}_{-}-10$ Orewn Pinance Oe Ine class A-Diversified Income Fund. Crum 8 preferred

## 101 A A

Dalton Finance Co (Md)De Vegh Investing De Vegh Mutual Fu Delaware Fund Ine -
Delaware Income Pund In Dempster Investment Co Diversified Growth Stock Fund Diverailied Inveatmont Fund-
Bividend shares Ine
Dividend Ehares Ine-
Dominick Fund (The)
Dorsey (The) Corp common
Prefsey (The
Prefred
Dreytus rund Inc
Castern Biates Oorp ©um 7 preferred serios A.-
 Electronics Investm
Energy Fund Inc-
New com (ex 10 for 1 split)---
Equitable Credit 20 c partic pid-

-amily Finsuce Corp common_-_1 Fidelity Capital Fu
Flduciary Mutual Invest Co Inc-10 Financial General Corp com__100 manandal Industrial Fund Inc.-- 10 Firstamerica Corp Frot Bank stook Florida Growth Pund In Florids Mutual Fund. Founders Mutual Fund -

Commen stoek series Proferren atook series
undamental Investers Fundamental Investers Ine
Thatures Ine - Industries Fund Ine
Thenpral Aceeptance Cord no
Warrants (expire May
60c conv voting preferred.
60c conv voti
General Ameriaa Oop
General American Investors com Coneral Amerigan
General Bancshares Corp-
Ex-distribution
General Capital Coxp-mo--1 General Contract
General Finance Oorp (Del)
ceneral Finanoe orp (De
Goneral Motors Acceptance Oorp
An listed bonds can be found on page 10
General Public Service Oorp- 100 Oeneral Tin Investment LtdAmerican cortifioates.
Great Western Financial Corp-
New com (ex $2 \frac{1}{2}$ for 1 spHit) --
roup seurites shares
vision-Electronics ---------- 10
Electrical Equipment Shares_1c uldding Shares Gapital Growth Fu Commical share Fond Ehares

General Bond Shares
Industrial Machinery Bhares_-1
Distitutional Bond Share
Merchandising sha
Petroleum Ghares
Reilroad Bond Shares
Railload Equipment 8hares_-10
Rallroad stock shares_
Steel Shares -
Tobace Shares
Utillites Sharem
Growth Industry Bhares Inc- 10
Guardian Consumers Finance Corp
Class A -
conv preferred_- $\quad \begin{array}{lll}45 / 8 & 5 \\ 93 /\end{array}$
 Ineome Foundation Fund Incorporated Income Fund Lncorporated Investors Industrial Bank of Commeroe_- 10 Institutional Bhares Lid-
$\qquad$ Institutional Foundation Fund-1 Institutional Growth Fund-and
Institutional Income Fund Institutional Insurance Fund-10 International Harvester Credit Corp International Holdings Corp_-M-N International Resources Fund Inc ic Interatate Securities O0Investment Co of America Warrants Investors Diversified ServicesClass A non-vot --------1 Jersey Investment Corp (N Y) $6 \%$ convertible preferred_-_- 10
Johnston Mutual Fund Inc_-_1

Keyatone Custodian Funds, IneClass A common non-voting --B-1 Investment Bond Fund_--2 Medium-Grade Bond Fund.
B-2 Low Priced Bond Fund B-2 Low Priced Bond Puad
B-4 Discount Bond Fund K-1 Income Pld Stoo
K-2 Growth Fund$8-1$
$8-2$
85-2 Income Com Stk Fund
S-38-3 Appreciation Com \&tk Fund-1Keystone Fund of Canada LtdKnickerbocker Pund
Kind
Knickerbocker Find
Knickocker Growth Fund Ine-
Lazard (The) Fund Inc.
Lehman Corp------
Lexington Venture Fund
Liberty Loan Oorp--------- Inc
Lifs Insurance Stock Fund Ime-
Lincoln Eervice Corp $51 / 2 s^{1967}$ - J-D
Loomin sayles mutual ound--
Madison Fund Inc
 Managed Funde- $\qquad$ Electric Shares
Metal shares
Paper shares
Petroleum shares
Special Investmen
Special Investments sharem
Transport shares
Marine Midland Corp common_
R\% conv preferred
Massachusette Investors TrustShares of beneficial interest 83
Mass Investors Growth stock Fund Inc $\qquad$ Merchants Acceptance Corp-
Class A common-...-
Missiles-Jets \& Automation Fund Inc
Model Finance Service olase A--
Mutual Income Foundation
Mutual Investment Fund-
Mutual Shares Corp-
Mutual Trust Inc-
Mutual Trust Inc-
Nation Wide Gecur Oo Inc (Md) _- 1 Nation al Aviation Corp-
National
National Investors Corp Nat'l Securities \& Research_- $81 / 3 \mathrm{C}$ National Becuritien BeriesBalanced seri Dividend serte
Preferred stock merles.
Ineome series
Stock series
Growth Stocks werles
Tar

 | $\times 2.57$ | 2.81 |
| :--- | :--- |
| 8.35 | 913 | $\begin{array}{rr}\times 2.57 & 2.81 \\ \times 8.35 & 9.13 \\ 9.87 & 10.79 \\ 9.67 & 10.45\end{array}$ $\begin{array}{cc}12.53 & 13.71 \\ 11.07 & 12.11 \\ 11.80 & 12.90 \\ 7.05 & 7.72 \\ 12.88 & 14.09 \\ 313 / 8 & 32\end{array}$ Bleoke and BencoNew England Fund New York Capltal Fund of Nlagara share Corp (Md) Nlagara Share Corp (Md) --North amer accept Corp class A Northwest BancorporationNew common --

$4.50 \%$ convertible preferred -100 Nualeonics Chem \& Electronles Ehe-

Oceanic Trading Co One William Street Fun
Overseas Securities Co IOver-The-Counter Sec Fund Inc-1
Pacifle Plinance Cory co
$3^{1 / 2 s}$ debenture 1965
$45 / 8 \mathrm{~s}$ debentures 1971
 Petroleum Corp of Amer. Fhlladelphin Fund Ime Ploneer Pinance Co Ploneer Fund Inc__-_---1 Price (T Row
Fund Inc
Puritan Fund Inc .------1 Putnam (George) Fund of BostonPutnam Growth Fund Quarterly Distribution 8hares Inc-1


Sohoolikopt Hutton \&s Pomeroy - 10 c
Scudder Fund of Canada Ltd-_25c
Ex-four-for-one split__-_-_2 Ex-four-ior-one splita--
Soudder Stevens of Clark Fu
Beuddor, Stevens \&s ClarkCommon Stock Fund. Seaboard Finance Co--4\%s debentures 1972 . 4\%s subord debs $1977 \ldots$ M-A
5s debentures 1982 M-M socuritien Aoceptance Corp com-- 23
en preforred A. Securities Invest Co of St Louls-
$43 / 4 \mathrm{~s}$ debs 1968
Securities Corp General. gelected American ghares Inc--2 ghawmut Association gmith (Rdson B) Fund gouthern Industries Fund 2 ne $-\cdots 1$ Southwestern Financiant Oo.-. $\mathbf{8 . 5 0}$ Bouthwestern Investmer Inc....... Bovereign investors Inc. Special Invest \& Securities Inc-10c Standard Financial Corp common_1 51/2s conv subord debs 1873
standard Bhares Inc. Heate Loan \& Finance Corp-

6\% preferred --anent Corp_-_10 Stein Roe \& Farnum
Balanced Fund Inc
Taloott (James) Tnc Television-EMectro
Tobacee Bacurities Trust Lid-
Am dep rets ordinary reg_.....E1
Am dep retn deferred reg Am dop reth deferred reg-_-_-_- 200
Towne Mines Corp commou_8178 prior preferred Transamerica Corp-

## Tri-Continental Corp common_-


\$2.70 preferred
2\%/as debentures 1961 _ Union Investment Co - Lț̃ Onited Funds Inc-
United Accumulative Fund - -
United Continental Fund
Onited Income Fund
U 8 \& Forelgn Securition Oorp-
Value Line Fund Inc__-_Value Line Income Fund Inc-

$$
\begin{aligned}
& \text { Value Inne Ipecial situations } \\
& \text { Fund Ine } 100
\end{aligned}
$$

$$
\begin{aligned}
& \text { Wan Btreet Investing corp } \\
& \text { Wan }
\end{aligned}
$$ Washington Mutual Inv Fund IncWebster Investors Inc. Wellington Equity F

Wellington Fund Wellington Fund

12 At $21.88 \quad 23.65$ $\begin{array}{ll}375 & 40 \\ 291 / 8 & 291 / 2 \\ 72 \mathrm{c} & 820\end{array}$ $\begin{array}{cc}291 / \mathrm{s} & 291 / 2 \\ 72 \mathrm{c} & 82 \mathrm{c} \\ 41 / 8 & 43 / 4\end{array}$ $311 / 2 \quad 321 / 4$ $\begin{array}{ll}311 / 2 & 321 / 4 \\ 125 & 129 \\ 13.93 & 15.22\end{array}$ $\begin{array}{ll}37 & 45 \\ 13.72 & 14.83\end{array}$ $\begin{array}{ll}13.1 / 21.15 / 8 \\ 211 / 2 & 218 \\ 5.36 & 5.86\end{array}$ $65 / 8$
$9{ }^{5}$
1
.50
$181 / 2$
1.96
116
$11 / 46$
7.86
8.16 $\overline{18.08}$ $\begin{array}{ll}16.50 & 18.08 \\ 181 / 2 & 183 / 4 \\ & 1195\end{array}$ $\begin{array}{ll}10.96 & 11.95 \\ 25.16 & 25.87\end{array}$ $\begin{array}{rr}111 / 4 & 121 / 4 \\ \times 17.76 & 19.30\end{array}$ $\begin{array}{rr}38.86 & 39.25 \\ 8.16 & \mathbf{8 . 8 2}\end{array}$ $\begin{array}{ll}14.35 & 15.60 \\ 16.50 & 17.93\end{array}$ $\begin{array}{rr}51 / 4 & 6 \\ 51 & 52 \\ 125 & - \\ 90 & = \\ 102 & -\end{array}$
$\begin{array}{ll}13 / 8 & 13 / 4\end{array}$ $\begin{array}{ll}12.97 & 14.02 \\ 40.51 & -\end{array}$ $\$ 29.78 \quad-$ $\begin{array}{ll}99 & 1003 / 8 \\ 981 / 4 & 99 \\ 1031 / 2 & 1033 / 4 \\ 111 / 4 & 12 \\ 243 / 4 & 253 / 4\end{array}$ 90
3
10
11
2
15
4
1
14
15
11 $\begin{array}{cc}31 / 8 & 43 / 8 \\ 0.33 & 11.17 \\ 1.73 & 12.82 \\ 2933 / 4 & 321 / 4 \\ 15.66 & 17.16 \\ 4.76 & 16,18 \\ 11 / 4 & 13 / 4 \\ 151 / 4 & 16 \\ 14.21 & 15.36 \\ 15.14 & 16.58 \\ 71 / 4 & - \\ 191 / 8 & 93 / 2 \\ 115 & 120 \\ 23 & 231\end{array}$

## $21_{23}^{1 / 2} \quad 23^{1 / 2}$

$\begin{array}{ll}23 & -\overline{0}\end{array}$
$\begin{array}{rrr}\$ 37.11 & - \\ & 12.77 & 13.51\end{array}$
$\begin{array}{ll}353 / 4 & 36 \\ 16.21 & 17.6 \\ 9.83 & 10.7\end{array}$
$\begin{array}{cc}91 / 8 & 97 / \\ 4 & 41 / 8 \\ 31 / 2 & 41 / 2 \\ 121 / 2 & --\end{array}$
$\begin{array}{ll}271 / 4 & 273 \\ 40 & 401 / \\ 283 / 8 & 28^{1} \\ 531 / 8\end{array}$ $531 / 2$
$961 / 2$
$111 / 2$
17.02
$\begin{array}{ll}111 / 2 & 12 \\ 17.02 & 18.50\end{array}$
$\begin{array}{rr}12.85 & 13.97 \\ 8.13 & 8.89\end{array}$
$\begin{array}{rr}8.13 & 8.89 \\ 11.46 & 12.46 \\ 1.21 & 15.53\end{array}$
$\begin{array}{cc}11.46 & 12.46 \\ 14.21 & 15.53 \\ 333 / 8 & 34\end{array}$
$\begin{array}{ll}7.19 & 7.86 \\ 5.91 & 6.46\end{array}$
$\begin{array}{ll}3.82 & 4.17\end{array}$
${ }_{101}^{8.35}{ }^{1 / 2} \quad 102$
$\begin{array}{lll}1011 / 22 & 11.5 \\ 18 & 29 \\ 1845 & 13.53\end{array}$
$\begin{array}{lll}12.45 & 13.53 \\ 14.51 & 15.82 \\ 13.10 & 1416\end{array}$
$\begin{array}{rr}13.10 & 14.16 \\ 6.24 & 6.75\end{array}$

Without par value.
$\times$ Ex-dividend
y Ex-rights.

## Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all Bond issues which do not appear under the previous three headings, namely "Railroads," "Investing Companies" and "Public Utilities." Real Estate Bonds, however, can be found on a succeeding page.

NOTICE-All bond prices are "and interest" except where marked " $f$ ". and income and defaulted bonds

## Bonds-

MISCEII.AINEOUS BONDS
or-Wrigley stores
$\begin{array}{lllll}\text { 43/4s conv subord debs } 1972 & 110 & 113\end{array}$
Abitib1 Power \& Paper-
1st 3 $3 / 2 \mathrm{~s}$ serles A 1967
1st $31 / 2 \mathrm{~s}$ serles A 1967
steel Company-
cme Steel Company-
$4 \% / 8$ s 1 debs 1977.


Ibbemarle Paper MPg Co-
$51 / 2 \mathrm{M}$ convert sub debs 1978_JJ $51 / 2 s$ conver
aldens Ino-
$41 / 3 \mathrm{~s}$ conv subord debs $1970 \mathrm{M}-\mathrm{s}$ a $1191 / 2 \quad 1201 / 4$ uegheny Ludlum steel CorpAB conv eubord debs 1981, A-O Allied Stores $\operatorname{Corp} 43 / 48$ 1976_M-N
$43 / 4 \mathrm{~s}$ conv subo
$43 / 4 \mathrm{~s}$ conv subord debs 1974 K - -S luminum Co of Amer $31 / s^{\prime}$ 64-F-A
3 s i $i$ debentures 1979 41/4s $s$ if debentures 1982
3\%/ss $s$ \& debentures 1983-0
1 st $31 / 2 \mathrm{~s}$ ser A 1974
$37 / \mathrm{ss}$ s f debs 1970 .
american Airlines Inc 3 s 1968 - -0 American Art Metals Co-
6 s conv subord debs 1968_J-D Amer Bosch $33 / 4 \mathrm{~s}$ debs 1964_-M-N American Brake Shoe Co-
$41 / 2$ s f debentures 1982
mertcan Can Co-
$33 / 4 \mathrm{~s}$ debentures 1
3488 debernes 1988 5 s s I debentures 1978 . $\qquad$
American Electronics Ino-
$51 / 48$ conv subord debs $1973-4-0$ merican Hide \& Leather Co-
$5 s$ conv inc debs 1975 merican Machine of Foundry5 conv subord debs 1977-.-F-A
american Optical Co $31 / \mathrm{ss}$ 1968_MAmerican Petrofina Ino-
E1/2\% subord conv debs 1973-J-J American Steel \& Pump Corp-
4s income ser A 1994_, J-D merican Tobaceo $3 \mathrm{~s} 1962 \ldots \ldots-0$
3 s debentures $1969 \ldots \ldots$
$3 \mathrm{~A} / \mathrm{s}$ debentures $1977 \ldots$ $31 / 4 \mathrm{~s}$ debentures
amun Israell Housing Corp 38 1965. Anglo-Lautaro Nitrate Oorp-
Ampal Amer Israel Corp 4 s debs_-Anheuser-Busch Ino-
3\%s debentures 1977
rmco steel Corp-
4.35 s s f debentures $1984 \ldots \ldots$ - - -

5s ine suberd debs 1984.
Ashland Oll \& Refining Co-
38 is i debentures 1965
3 s debentures 1970
38 debentures 1970.
$31 / 28$ It debentures 19
tlantic Co deb $5 s 1980$
Atlantic Ice Mfg 6s 1960
$25 / 5 \mathrm{~s}$ debentures 1966
$31 / 48$ debentures $1979 \ldots$
41/2s conv subord debs 1887 - T -A
tlas Plvwood Corp-
$51 / 4$ s debentures 1968

co Manufacturing Corp-
$5 s$ conv subord debs 1979__-_P-A Baltimore Paint \& Chemical_-
$6^{1 / 2 s}$ s $f$ debs ex-stk 1973__Barium steel Corp-
$51 / 28$ conv subord debs $1989 \quad-D$
Belock Instrument Corp-193
$53 / 4 \mathrm{~s}$ conv subord debs $1973 \ldots$
$53 / 4 \mathrm{~s}$ conv subord debs $1973 \ldots-3-$ -
Purchase money 6s Aug '98 Q-Feb Rathlehem Steel Corp- 1970
Cons mtge $23 / 4$ ser I

Cons mtge 3s serles K 1979—-J
$31 / 4 \mathrm{~s}$ conv debs 1980
Blossman Hydratane Gas Inc-
5 s cony subord debs 1978
Boeing Airplane Co-
$41 / 2 \mathrm{~s}$ conv subord debs 1980_J-J
5 S debs 1978 -
Burden (The) Company-
27/8s debentures 198
aristol-Myers Co-
ristol-Myers Co-
3 s debentures 1968
38 debentures 1968 Brit Petroleum $6 s$ conv debs 1970-80 Brown Co deb $41 / 28$ 1975__J-D
Brown Shoe $31 / 2$ debs 1971__J._J Brunswick-Balke-OollenderBurlington Industries Ine-
4.25 s suberd debs 1975
5.40 s conv subord debs 1978 A-0

Burroughs Adding Machine Oo-
$\begin{array}{lllll}33 / \mathrm{ss} \text { \& } \mathrm{f} \text { dehs } 1977 \ldots & 87 & 89\end{array}$
$43 / 8 \mathrm{~s}$ \& I debentures $1983 \ldots \ldots, \quad$ J.
Buph Terminal Bldge Co-
Bldg 1st 5 s gtamped 1980_-A-0
Cen mitge 5 s Income 1982

## Bid Ask

110
$931 / 2$ 8 -
-
$1 / 4$
$\square$

31/48 debentures 1981_-JJChance Vought Aurcraft Ino-Oharter Oll Co, Ltd-Charter OI CO, Ltd-$53 / 4 \mathrm{~s}$ subord conv debs 1972 P-ACities Service Co deb 3 s 1977 _-J.JCosstal States Gas. Producing Co-
$51 / 2 s$ \& 1 debs $w 1977$
$\begin{array}{ll}51 / 2 \mathrm{~S} & 1977 \\ 51 / 2 \mathrm{~s} & 1977 \text { ex-A } \\ \text { ex-all }\end{array}$
Collins Radio Co-
5 s conv subord debs $1977 \ldots$ _- J-D
$\qquad$
$\qquad$ ro-M- $M^{M}$ 4.90 s s I debs 1977--_M - 100 Colorado Fuel \& Iron Corp-
$4 \% / 8 s^{2}$ ser A conv debs 1977_d $1091 / 4110$

## Combustion Engineering Ine-

 3\%/as conv subord debs 1981 -D Commonwealth On Refining Co mo Consolidsted Cement Corp Consollated Cement corp 147
 Consolidated Electrodynamics-
 Continental Air Lines inc-
43/4s conv subord debs 1970_M-N $53 / 4 \mathrm{~s}$ conv subord debs 1973-N-D Continental Bak 38 deb
Continental Oan $00-1$. Continental Oan
$33 / 8 \mathrm{~s}$ debentures 1978
. Cooper Tire \& Rubber Co$51 / 4$ s senior SI debs 1974 ww_A-O $51 / 4 \mathrm{~S}$ 1974 ex-warrants-----
Cornell-Dublier Hlec 3\%s 1972_M-8 Corn Products 45ss debs 1983_-A-O
 Jott Beverages-
Conv subord debs $5 s$ 1876__JJ Crampton MPg $51 / \mathrm{ss} 1975 \mathrm{w}$ w-M-9 Orane Co 3 /8s de
41/25 conv debs 1962 $\qquad$
 Orucible steel Co $3 \% 8$ 1986__M-N
Cudahy Packing Co-
1st mige s I 2\%s ser O 1967_M-N
 5s conv subord debs 1978___J-D Curtis $P$ Pub Daitch Crystal Dairies Ine-
$41 / 28$ conv subord debs 1975. 41/2s conv subord debs 1975 _ J-D 141 -$\begin{array}{lllll}\text { Daystrom } \\ 43 \mathrm{3} / 4 \mathrm{~s} \text { conv subord debs } & 1977 \ldots & 136 & 137\end{array}$ Dayton Rubber Oo4s conv subord debs 1970 . $51 / 88$ conv subord debs 1972
Deere \& Co $27 / 48$ debs $1965 \ldots$ Deere \& Co $23 / 48$ debs 1965
$31 / 8 s$ debentures 1977
$31 / 2 s$ debentures 1977 .
$41 / 2 \mathrm{~s}$ subord debs 1983
$41 / 2 \mathrm{~s}$ subord Cebs $47 / 8 \mathrm{~s} 1870-\mathrm{F}-\mathrm{A}$
Detroit steel Corp
 Diamond Gardner CorpDison idebentures 1983 ---- -0 Dixon Chemical 1978 Inc-D $\left.\begin{array}{c}\text { Unlts } \\ \text { Donnelley }(R) \\ R\end{array}\right)$ Sons$33 / 4 \mathrm{~s}$ debentures $1978 \ldots \ldots \mathrm{M}$ Douglas Aircraft Co Ine-
 58 s it debent $2.35 s$ debs $61 \ldots \mathrm{M}-\mathrm{M}$
Dow Chemical Dresser Industries Inc- $1977 \ldots-18$ Durss conv subord debe 1977_-1/-8 Duriron an inc- 1975 Dynacolor Corp 7s 1969Ex stock
 41/ss conv rubord debs 1981_M-N 164 -$\begin{aligned} & \text { Eastern Stainless Stee Corp- } \\ & 5 s \text { conv sub de’ } 1973 \ldots\end{aligned}$

Bid Ask
$98 \quad 105$
$137 \quad 139$ $95-$
Em
F
F
F
F
F

Emerson Electric MPg Co

 | $53 / 4 s$ conv subord debs | $1972-J-D$ | $961 / 2$ | 97 |
| :--- | :--- | :--- | :--- | :--- | $\begin{array}{llll}43 / 48 \text { conv subord debs 1976_A-0 } & 136 & 139\end{array}$


 erro Oorp-

107109
$3 \%$ conv subord debs 1875 .
Finland Residential Mtg Bk-
1st mtge stamped 5 s 1961_-M-8
Tirestone Tire \& Rubber-
Firestone Tire \& Rubber-
3s debentures $1961 \ldots \ldots \ldots$
$2 \%$ debentures $1972 \ldots \ldots$
$31 / 4 \mathrm{~s}$ debentures $1977 \ldots \ldots$
Mischer \& Porter Co-
$51 / 48$ conv subord debs 1877 _M-8
Flintkote Company $43 / 8 s \quad 1977-A-O$ Floring Tiger Line Ino-
$51 / 25$ conv subord debs 1807 --3. 3 Food Fair Froperties Inc$51 / 28$ debentures 1975 _-_ M-s Food Fair Stores Ine 3s 1965_-J. 3\%/s s i debentures $1974 \ldots \ldots$ M-
4 s conv subord debs 1979 Food Mchy Corp $21 / 85$ 1962_..... Food Machinery \& Cnemical Corp$23 / 4 \mathrm{~s}$ if debs $1969 \ldots$
3.80 s is debentures 1981
Foremost Dairles Inc-

Fram Corp 6 s conv $s$ I deb '66_J-D



Gardner-Denver Co-
 $\begin{array}{llll}\text { General American Oil Co of Texas- } & 102 & 1021 / 2\end{array}$ 43/4s conv subord debs 1984--M General American Transportation General Cigar Co Ino
51/2s inc subord debs 1987._-D
 General Foods Corp $3 \% / 81$ 1976_J-J
Gen Motors Corp $31 / 4 \mathrm{~s}$ 1979__J Gen Motors Corp $31 / 48$ 1979---_
General Portland Cement Co-
Gs conv subord debs 1977_-A-O
General Tire \& Rubber-
$41 / 48$ subord debentures 1981 -A-0
6s subord debs wW 1982-_A-O
Without warrants
Georgia-Pacific Corp-
5s subord debs July 1976
Gera Corp 6s subord debs 1970_d-1
Glant Food Prop $51 / 2 s$ 1971_-_
Gilchrist Co 48 \& 1 debs 1965_F.
Glen-Gery Shale Brick Corp-A-A-O


Gobel (Adolf) deb $31 / 2 \mathrm{~s} 1970 \ldots \ldots$


$\begin{array}{lllll}\text { Grace Line Inc- } & \\ 4.20 \mathrm{~s} \text { SS Santa Paulo } 1978 \ldots \text { A-O } & 95 & 98\end{array}$
crace (W R) \&e Co-

$\begin{array}{llll}\text { Grand Union Co-r debs } 1978 \ldots \text { J-d } & 128 & 130\end{array}$
$\begin{array}{llll}\text { Gray Drug Stores Inc- } & 1121 / 2 & 1141 / 2\end{array}$
Great Plains Development-
1-4s notes 1965 WW -
Without warrants --
Green River Steel Corp-
Sub debs $31 / 28$ July 196
Greer Hydraulics Inc-
$\qquad$ ${ }_{831 / 2}^{124}=$

Greer Hydraulics Inc- $\qquad$ $135 \quad 38$

Qulf sulphur Corp-. A-S
$1561 / 4-$
Haskelite
$41 / 2 s$ gig $i$ debs $W$ W $1961 \ldots-\quad-A$
Hathaway Bakeries 4 s 1966_- $\mathrm{M}-\mathrm{N}$

 Heyden Chem Corp 27/as 1962_M-N
Coal \& Steel Community-

 Homestake Nining Co-

Horne (Joseph) Co-
$5 \%$ cons subord debs 1973 _A-C 111

| Bonds- | Bid | Ask | Bonds- |  | Ask | Bonds- | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Houdaille-Hershey Corp 3s $60 \ldots$ _M-s | 96 |  | Nat'l Gas \& Oll $43 / 48$ 1973-_M-8 | 97 | 98 | Sperry (The) Corp 31/8s 1969_._J-D |  |  |
| Houston (The) Corp- |  |  | National Ressarch Corp- |  |  | Sperry Rand Corp-- ww |  |  |
| subord debs 1968__-........ F-A |  | 89 | 5s conv sul lord debs 1976 | 142 | 145 | $\qquad$ |  |  |
| Hydraulic Press Brick |  |  | National Ste | $89^{1 / 2}$ |  |  |  |  |
| ${ }_{51 / 2 \mathrm{~s}}{ }^{\text {H }} 1977$ | $931 / 2$ |  | 1st mortgage $45 / 8 \mathrm{~s}$ |  | 99 | ( | 95 |  |
| I-T-E Circuit |  |  | tional Te |  |  | ndard Oll Co |  |  |
| 41/4s |  | 128 | $31 / 28$ s P | 118 | 123 105 | 43/8s s f debs 1983 | $971 / 4$ | $7^{3 / 4}$ |
| peria |  |  | 5 |  |  | dard Oll Co (Indıa |  |  |
| diana |  |  | nal Telefilm Associate |  |  |  | $\begin{gathered} 117 \\ 08 \end{gathered}$ | 98 |
| $1 \mathrm{st} \text { mtge } 3.20 \mathrm{~s} \text { ser I } 1982$ |  | 88 | Without warrants | $931 /$ | 951/2 | standard OII |  |  |
| 1st mtge $31 / 2 \mathrm{~s}$ |  |  | ational Th |  |  | 23/68 debentures 1971 | 78. | 1/2 |
| ${ }^{\text {1st }}$ matge 4 |  |  |  |  | 81 | 23/4s debentures 1974 |  | 1/2 |
| 1 st mtge 4 |  | 1003/8 | Nat' |  | 82 |  |  | 99 |
| er Minerals $\&$ Chem | 92 |  |  |  |  | nd |  |  |
|  | 92 |  | $51 / 2 \mathrm{~S}^{\text {s }}$ subord debs 1969 |  | -- | dels | $82^{1 / 2}$ |  |
| $34 / \mathrm{s}$ of $f$ debs serie | 88 |  | 4s conv subord debs 1975 | 140 | 143 | ck Uranium Mines Ltd |  |  |
| sotta Fraschinl 7s 1942 |  |  | Northspan Uranium Mines |  |  | 863 | 155 | 57 56 |
| Jerrold Electronics |  |  | en mtge ser A w w 1963 | 77 | 9 | dthout |  |  |
| 6s conv subord debs | 108 | 114 | Wlithout | 75 | $761 / 2$ | stauffer Chemic |  | 102 |
| M Royal Dutch Airl |  |  | west Nitro-Chem |  |  | riling Dr |  |  |
| $43 / 4 \mathrm{~s}$ conv subord debs 19 | 109 | 1091/4 |  |  |  | $51 / 2 \mathrm{~s}$ \& f subord debs 1966_...M-N | 80 |  |
| aman Aircraft Corp |  |  | $51 / 2 \mathrm{~s}$ conv subord | 124 | 1243/4 | Sun Chemica |  | 3 |
| 6 s conv subord debs | 113 | 118 | $51 / 28$ | 124 | 1241/2 | Sun Ray Drug 3 |  |  |
|  |  |  | go Falls Co |  |  | Sunray on corp ${ }^{2 / 88}$ debs ${ }^{66-J-J}$ | 90 |  |
|  |  |  | 41/4s conv subord | 110 | 114 |  | 1/8 |  |
| dustries |  |  |  |  |  | 25-year $27 / 8 \mathrm{~s}$ debs 1973 |  |  |
| Without warr | 9 | 99 |  | 1071/2 | 1093/6 |  |  |  |
| dde (Walter) \& Co Inc- |  |  |  |  |  | 33/4s 8 \& debentures 1971.---M-N |  |  |
| 5 s conv subord debs 1972 | 98 | 102 | conv |  |  | 48, 8 f debs 1978........-F-A | 82 | 55. |
| mberly-Clar |  |  | $1 / 2 \mathrm{~s}$ s f debs ww 1973 |  |  | debs 1980 |  |  |
| oppers Company |  | 7/8 | W | 841/4 |  | 43/4s conv subord debs 1965 |  | 97 |
| Lear, Inc.- |  |  | Pacific West Oll $31 / 2 s 18$ |  |  |  |  |  |
| 1/4s conv subord | 158 | 162 | 5s conv subor | 198 | 101 | Temco Alrcraft |  |  |
| tio |  |  | Peabody Coal Co 51/4s 1976 |  |  | 51/48 conv subo |  | 105 |
|  | 79 | 82 |  | 85 |  | Texas (The) Co 35/8s debs 1983-M-N | $87^{1 / 4}$ |  |
| $47 / 8 s^{\text {s }} \mathrm{f}$ debs 1979 | 02 |  |  |  |  | Texas Corp 3s debs 1965 |  | 951/2 |
| Lerner stores Corp 3 | 85 |  | 974 | 90 |  | Texas Industries In |  |  |
|  |  |  |  |  |  | 4.60s subord debs 1975.-.-..J-D |  |  |
| E |  |  |  |  |  | n American |  |  |
| Ling Electroni | 213 | 217 | 41/4S conv subord debs | $112^{1 / 2}$ | 13 | Textron Inc |  |  |
| 4 s \& f debs (subord) | 88 |  | hillips |  |  | 5 s subord |  |  |
| ckheed, Aircraft Cor |  |  | ${ }_{4}^{1 / 4} 4 \mathrm{~s}$ conv subord debs 1987-F-A |  | 115 |  |  | 85 |
| 3/48 |  |  |  |  |  | mpson Products 31/4s 1971.. A-O |  |  |
| 1/2s deljenture | 93 |  | Pillsbury |  |  |  |  |  |
| ee Star Gas |  |  | 31/8s s 9 debs | 90 | 92 |  | 120 |  |
| 4/88 |  |  |  |  |  | Thriftimart Inc - |  |  |
| 112a |  |  | ge 31/2s 196 | 93 |  | con |  |  |
| $33 / 4 \mathrm{~s}$ debent | 90 | $911 / 2$ |  |  |  | dewater oll |  |  |
| wensteln (M) |  |  | Pittsburgh Plate Glass |  |  |  |  |  |
| 4\%/4s cons subord debs | $861 / 2$ | 883/4 | Plantation Pipe Line $2^{3 /}$ |  |  | Tracerlab 5s conv debs 1970__M-N |  |  |
| $\operatorname{man}_{\mathbf{s} \text { \& }}$ |  |  | $s$ \& $f$ debenture |  | 901/4 | Two Guys From Harrison 6s 197 | 113 | 118 |
| 81 |  |  | ision Transforme | 35 |  | Onderweod Corp |  |  |
|  |  |  |  |  |  |  |  |  |
| $51 / 2 \mathrm{~s}$ subord debs |  |  | Producing Properties 5s |  |  | $23 / 4 \mathrm{~s}$ debentures 1970__-_-_J-D |  |  |
| Ex-wa | 100 | 1001/4 | Units |  |  | Union Sulph |  | 95 |
| lacy ( R H) \& Co Inc |  |  |  |  |  | Union Tank Car | 99 | 105 |
|  |  | 1245/8 |  | 90 |  | nited Artists Corp |  |  |
| $27 / \mathrm{m}^{8} 8 \mathrm{~s}$ f debs 1972 |  |  |  |  | 93 | nvv subord debs | 139 | 141 |
| gnolia |  |  |  |  |  |  |  |  |
| anati sugar Co |  |  |  |  |  | ${ }^{23 / 4} 4$ d debentures |  |  |
| Coll trust 6s 1965 | 93 |  |  | 134 |  |  | K89 |  |
| angel stores |  |  | Ralston Purina | 86 |  |  |  |  |
|  | 143 |  | Rapid-American C |  |  |  |  |  |
| 5 s conv subord | a220 | 230 | 7 s s f subord debs 18 |  | 97 | $51 / 2 \mathrm{~s}$ conv subord debs 1971-J-1) |  | 102 |
| racalbo |  |  | s conv subord debs |  | 117 | U s Plywood Co |  |  |
| subord debs 681972 |  | 95 | $43 / 4 \mathrm{~S}$ conv subord |  |  | $3.40 \mathrm{~s} \mathrm{~s}{ }^{\text {f }}$ de |  | 89 |
| 5s mont Automotive Products- |  |  | Republic Pictures de | $51 / 2$ |  | - ${ }_{\text {4 }}^{41 / 48}$ s i f \% debentures |  |  |
| rtin C |  |  |  |  |  |  |  |  |
| $51 / 2 \mathrm{~s}$ |  |  | dentures |  | 90 |  |  |  |
| $51 / 2 \mathrm{~S}$ 1968 ex- |  |  | Rheem MIgg Co 3 |  |  | Unite |  |  |
| , | 83 |  |  |  |  | ures 19 |  |  |
| $31 / 48$ \& f debs 1980. |  | 851/2 | \% |  |  |  |  |  |
|  |  |  |  |  |  | /s 47/ss 19 | 92 |  |
| ott |  |  |  |  |  |  |  |  |
| 58. |  |  | $51 / 48$ conv subord debs | 118 | 120 |  |  |  |
| ead Corp 4 s debs |  | $\overline{91}$ | Royal McBee |  |  | $41 / 28$ conv subord debs 1976 A-O | 82 | 85 |
| erchants Refrigerat |  |  |  |  | 115 |  |  |  |
| erritt-Chapman \& |  |  |  | 96 | 98 | onv subord debs 1969-J-D |  | ${ }_{1011 / 2}^{118}$ |
| 41/28 ${ }^{\text {conv subord }}$ | 87 | 7/8 | Salem-Brosius Inc- |  |  |  | ${ }_{1} 10$ | 1011/2 |
| $61 / 2 \mathrm{~s}$ s $f$ debs WW 197 |  |  | $1 / 2 \mathrm{~s}$ conv subord | 8 | 123 | Victor Fuel Co 1st 58 1953_-_J-J | 160 |  |
| Without warrants | 67 | ${ }_{73}$ |  |  |  | Walters (Jim) 9 s 2000 | 04 | 07 |
| les Laborator |  |  | ott Paper |  |  | Weingarten (J) Inc |  |  |
| r | 126 |  | debent |  |  | bs June 15 | 191 |  |
| heapolils-Honeywe |  | 93 | ovill Mfg 43/4 debs 1982___J-J | $\xrightarrow{991 / 8108} 10$ |  | W |  |  |
| 3.10s sif idebenture | $\begin{array}{cc}1855^{1 / 2} & \text { May } 19 \\ 93^{1 / 4} & 95\end{array}$ |  | arram (Joseph E) \& Son |  |  |  |  |  |
| $33 / 8 \mathrm{~s}$ sf debent |  |  | 1/2s dohentures 19 | ${ }_{94}^{881 / 2}$ |  | As debentures | 941/2 | 96 |
| neapons-Mo |  |  |  |  |  | ern air Line |  |  |
| 68 \& 1 conv inc debs 1986.---Q- | 108 |  | Service Pipe Line 3.20s 1982 | $\begin{aligned} & 1013 / 4102^{1 / 4} \\ & \text { k86 May } 20 \end{aligned}$ |  | 41/88 conv sulbord debs 1971-J-D |  |  |
| innesota \& Ontario Paper |  |  | Servomechanisms Inc- |  |  | Western Development 6s 1970----- Westinghouse AIr Brake |  |  |
| Inute Mald Corp 4s | 71 | 74 | conv debs 1966 | 103 | 106 | Whiss debentures 1978._---M-S | 92 | 94 |
| Ruver fuel |  |  | hamrock Oill \&c Cas Co |  |  |  |  |  |
| $43 / 48 \mathrm{~s}$ \& debs 1978 | 95 |  | $31 / 2 s$ s f dehenti | 1181/4 120 |  |  | 80 | 84 |
| untain Fuel Supply |  |  | Shell Union Oil Oorn $21 / 28$ 1971. A-n | $\begin{aligned} & 843 / 8 \quad 85 \\ & 193 \end{aligned}$ |  | 1st mtge $31 / 48$ ser 0 1970_.... M-s 1st mtge $31 / 48$ serles D 1967 _._J-J |  |  |
| $31 / 2 \mathrm{~s}$ debentures 1971 |  |  |  |  |  |  |  |
| $31 / 8 \mathrm{~s}$ debentures 1974 <br> 4s debs 1983 |  | 95 | Siegler Corp ${ }^{1 / 2} \mathbf{2 S}$ |  |  |  |  |  |
|  |  |  | $43 / 8 \mathrm{~s}$ conv sulbord debs 1986_J |  |  |  |  |  |  |
|  |  |  | Skelly $01123 / 4{ }^{\text {s }}$ debs 1985 |  |  | White Stores Inc- <br> $43 / 4 \mathrm{~s}$ conv subord debs $1979-M-\mathrm{S}$ <br> $1121 / 2$ <br> 115 |  |  |
| 3s/88 conv subord debs 19 |  |  | mith-Corona Marchant | $\begin{array}{ccc}051 / 8 & 1071 / 2 \\ 801 / 8 & 803 / 4\end{array}$ |  |  |  |  |
| ${ }^{\text {t'l }}$ Alfalfa 581975 |  |  | $1 / 4 \mathrm{~s}$ |  |  |  |  |  |  |
| t'l Can Co ss convest |  |  |  |  |  | $43 / 4 \mathrm{~s}$ conv subord debs $1979-M-S \quad 1121 / 2115$ Wilcox-Tay Corp- |  |  |
| nal Cylinder Gas |  |  | th American Gold |  |  |  |  |  |
| /as conv subord debe | 10 | 1111/4 | 6s 1964--- |  | 93. |  |  |  |
| /48 Hebentures 1970 |  |  | Cum ine sub deb |  |  |  |  |  |
| entures 1970 |  |  | st (closed |  |  |  |  |  |
| ehantures 197 | 85 |  |  |  |  |  |  |  |
| d'1 Distillers \& Chemical- |  |  | Anutiprn Oxygen Co- 1988 |  |  |  |  |  |
| 488 f debentures 1983_-_M-N | k971/2 | 29 | So\% ronv subord debs 1986-A-O | f191/2 |  |  |  |  |
| 1 Distillers Products Corp- |  |  | Spalding (A Gl \& Bros Inc- |  |  |  |  |  |
| bs | 86 | -- | bord conv debs 1962 | 120 |  |  |  |  |

[^17]INDUSTRIAL AND MISEELLANEOUS STOCKS
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

| Stocks- Par | Bid | Ask |  |  | Ask | Stocks- Par | Bid | Ask | Stocks- Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| dustrial and |  |  | Hilied Mills | 421/4 | $3 / 4$ | Amer-Mariett | $533 / 4$ | 57 | ul |  |  |
| iscellaneous |  |  | Illied-Mission Oil |  |  | 5\% preferred- |  | 991/2 | che Oil Corp |  |  |
| ABC Vending Corp- |  | /4 | alled Paper Corp- |  |  | American M |  |  | com \$1 |  |  |
| ACF Indust | 51 | $51^{1 / 2}$ | Illied Products Corp.s | 1/8 | 111/2 | On |  |  |  |  |  |
| ACF-Wrigley stores_-1 | 16 | 163/4 | diled Stores Corp-- | ${ }_{80}^{60}$ | 601/2 | 4/2 |  |  | Apco Mossberg Oo-il |  |  |
| M P Inchand | 12 | 12 | Allied Thermal Corp 25 | ${ }_{26}$ | 30 | Amprican Meter Co. | 42 | 423/4 | Apex smelting $\mathrm{Co}^{+} 10$ | $41 / 2$ |  |
| Abbott Laboratories_- 5 | ${ }_{12} 2^{3 / 4}$ | $731 / 2$ | Allis-Chalmers |  |  | Amer Molass | 14 | $3 / 4$ | 1 Petroleum |  |  |
| 4\% conv pfd - 100 | 119 | 126 | Common | $321 / 4$ |  | Amer Motors Corp |  |  |  |  |  |
| bbotts |  |  | 4.08\% conv | 110 | 113 | American News ${ }^{\text {Amer }}$ |  | $31 / 2$ | Inc com-- 100 |  |  |
| ercrombie \& Fitch_ 1 | ${ }_{94}^{31}$ | 34 <br> 98 | Allis (Louis) Co---10 |  | $\begin{aligned} & 361 / 2 \\ & 61 \end{aligned}$ | American Petrofina |  |  | Applied Arts Co | $3^{1 / 4}$ |  |
|  | 94 |  | Ally \& Bacon Ino-l | 151/2 | 161/2 | Class A common | 9\%/8 | 93/4 | Aplo |  |  |
| Class A | 5 | 51/8 | Alma Tralle |  | 1 | American Photoc |  |  |  |  |  |
| foyle M | 18 |  | Aloe (A B) Co | 78 | 84 | quipment new | 40 | 403/8 | Aquainter Corp-a-10c |  |  |
| tilibl Pwr \& | $361 / 2$ | $37^{1 / 4}$ | Alsco Inc | $14$ | $\begin{aligned} & 375 / 818 \\ & 141 / 4 \end{aligned}$ | Construction | $381 / 2$ | 40 | Arcady Corp | 1/4 |  |
|  |  | 41/2 | Altamil Corp---- 500 |  | 65/8 |  | 463/ | 473 | Arcady Frarms | 1/2 | - |
| 5\% preferred_---25 |  |  | Altec Cos Ino |  |  | mical Corp | 463/4 | 473/8 | -D |  |  |
| me Ellect |  |  | Aluminium Ltd- -ame |  | $29^{3 / 4}$ | Pre |  |  |  |  |  |
| me Industries | 10 | 101/2 |  | 4 | 1/4 | 5\% preferred_- 100 | 80 | 90 | Arden Frarm |  |  |
| Acme Precision |  |  | $\$ 3.75$ preferred 100 | $80^{1 / 4}$ | 01/2 | Amer Pulley | 21 | 221/2 | \$3 partic pfd.-.-... |  |  |
|  |  | $16^{67 / 8}$ | Aluminum |  |  | Amer |  |  |  |  |  |
| me steel |  | 29 | Corp (Del) | 2 |  | Sta |  |  | Ar |  |  |
| Acme Wire Co |  | 191/2 | Old common - -100 |  |  |  |  |  |  |  |  |
| Acoustica Assoc - 10 C |  | 30 | num |  | $\begin{aligned} & 91 / 4 \\ & 13 / 1 \end{aligned}$ | 7\% prete |  |  |  |  |  |
| Acushnet Process --- 2 | 24 | 26 |  | $36^{1 / 4}$ |  |  |  |  | me | $3 / 4$ |  |
| ams Consolld |  |  |  | ${ }_{42}{ }_{4}^{1 / 2}$ | 381/2 |  |  | 26 | Armour \& Co (ili) - 5 | 5/4 | 24\% |
| Industries | 8 | 81/9 | ${ }^{\text {Ama }}$ 5 1st preforred_-10 |  | $10^{1 / 2}$ | American-Sa |  |  |  |  |  |
|  |  |  | Am | 3/8 | $33 / 4$ |  |  |  |  | 143/4 | 151/2 |
| dams-Millis C | 49 | 51 | Am |  | 50 |  |  |  |  |  |  |
|  |  |  | \$3.50 preferred---60 |  |  |  |  |  |  |  |  |
| ultigraph Co |  | 109 | ${ }^{\text {Amerada Petroieum---5 }}$ |  | $\begin{aligned} & 91 \\ & 293 / 4 \end{aligned}$ |  |  |  | Armstrong |  |  |
| Admiral Corp - | 1/2 | 253/4 | ${ }_{\text {Amer }}$ Amer Agricul |  |  | ${ }^{\text {Am }}$ |  |  |  |  |  |
| Admiral Homes | ${ }^{1 / 2}$ |  | New common - | 341/4 | 343/4 | Class A |  |  | Arn |  |  |
|  |  |  | American Air Filter_1 |  | 351/2 | \$3 partic |  | 54 | uminum Co com 1 |  |  |
| Gold Mining Co |  | ${ }^{23}$ |  |  |  |  |  |  | 35 c conv pid_--.--4 |  |  |
| Advance Industries |  | $2{ }^{2} 1$ | 31/2\% conv pfd_ivo | 130 | 139 | Amer | $591 / 2$ | 60 |  |  |  |
| Aeoolian Amer ${ }^{\text {a }}$ |  | ${ }_{77}^{81}$ | Amer Alloys Corp | 11/8 | 11/2 | Amer Shopping Centers |  |  | Aro Equip Co |  | 243/8 |
| Aero Service Cor | $\begin{aligned} & 761 / 2 \\ & 15 \end{aligned}$ | 15\%/2 | nv |  | 23/4 | 唇 |  | 2\% |  |  |  |
| ro Supply Mig | 6 | 61/4 | Amer Auto Felt Corp-2 | 53/4 |  | Amer Slsa |  |  |  |  |  |
| romot | 2 | - | ped |  | 441/8 | Sme |  |  | Arrow Liqueurs. - 1 |  | 681/4 |
| Aeronca Mfg Corp |  |  | \% Bank Note |  | $341 / 2$ | prefe |  | 141 | Artloom Industries |  | $12^{3 / 8}$ |
| Common | $111 / 4$ | 111/2 | $6 \%$ prefe | 631 | 641/2 | American |  |  |  |  |  |
| 55 c preferr |  |  | 6\% preie |  | 64/2 | $6 \%$ |  | 125 |  |  |  |
| $51 / 2 \%$ prior |  | 161/2 | Amer Beryl |  | ${ }_{5}^{2 \mathrm{c}}$ | non- |  |  |  |  |  |
| roquip |  |  | Amer ${ }^{\text {acever }}$ | $\begin{gathered} 47 / 8 \\ 250 \end{gathered}$ | $31 / 2$ | Amer spring of Holly |  |  | Asamera Oll Cor | 1/8 |  |
| rovox Corp- | 10 | 11 |  |  |  | Amer States Oill | 15 c | 20. | Asbestos Cor | 30. |  |
| Standard |  |  | Common |  | 5/8 | Amer Steamship Co_100 | 420 |  | d |  |  |
|  |  | 18 |  |  |  | Amer Steel Foun |  | $61^{1 / 2}$ | on |  | 24 |
| Agnew-Surpass Sho |  |  | 2nd preferred_- |  | $1 \overline{1}^{1 / 2}$ | Amer Steel |  |  | referre |  |  |
|  |  |  |  |  |  | American Stor |  | 13 |  |  |  |
| Aida Industries |  |  | American Book Co- |  |  |  |  |  |  |  |  |
| Participating prd- | $11 / 4$ | $11 / 2$ |  |  |  | , |  |  | Assembly Product | $121 / 4$ | $13^{1 / 4}$ |
| Air Control Produc |  |  |  |  |  | 7\% prefer |  |  |  |  |  |
|  |  |  | Am |  |  | Sumatra Tobacco 5 |  |  |  |  |  |
| x-2- |  |  | Amer Rox Board |  | 5/8 | American |  |  |  | 3/4 | 1 |
| cra |  |  | Amer Brake sho | 53 | $3^{3 / 4}$ |  |  |  | Associated Develop |  |  |
| Alr Express |  |  | Amer Broa |  |  | Amer |  | 1/2 | \& Research Corp_-_ | $33 / 4$ |  |
| Agency Inc |  | 14 | aramount |  |  | Amer Tobacco | $963 / 4$ | $971 / 4$ | Associated Dry Goods |  |  |
| pax Elect |  |  | Common |  |  | 6\% preferre |  | 24 |  |  |  |
| ass A |  |  | 5\% prefer | 191/4 |  | merican |  |  |  |  |  |
| Class |  |  | American Can |  |  | Amer Viscose | $473 / 4$ |  |  |  |  |
| Air Products Ino- ${ }^{-1}$ | 59 | 62 | on |  |  | Amer vitrified |  | $311 / 2$ |  |  |  |
| Air Reduction | 86 | 863/4 | 7\% preferr | 2 |  | Amer Wris | 33 | 341/2 |  |  | 87/8 |
| 50\% conv |  |  | Amer Cemen |  |  | Amer zin |  |  | Ass |  |  |
| 1951 serlies | 319 | 329 | Amer Chain \& |  | 60/2 | \& smelting | 153/6 | $5 / 8$ | Stores Inc --.---1 |  | 3/4 |
| Alr-Springs Inc_-20 |  | $81 / 4$ | American Chicle | $49^{1 / 4}$ | $501 / 4$ | American Yvette | , | 12 | Associated |  |  |
| Airtek Dynamics |  | $81 / 4$ | Am |  |  | Amoskeag |  |  | Assoclated M |  |  |
| Airtex Prod |  |  | Barge line Co- ${ }^{3}$ | 43/4 | 263/4 | Common |  |  | Picture Industrie |  |  |
| Ajax Petrole |  | 1 | Amer Crystal Sugar-10 | 43/ | 441/2 |  | 89 | 91 | Assoc Oil \& Gas | 2 |  |
| an Wood s |  |  | 43/2\% prior pfd | 90 | $911 / 2$ | Ampal Amer |  |  | Assoc Spring Corp | $171 / 4$ |  |
| Common |  |  | Amer Cyanamid |  |  |  |  |  | Assoc Station |  |  |
| 5\% preferred | 8 | 85 | Distilling | 44 | $443 / 8$ |  | 81/2 | 83/4 | Supply Co Inc. |  | 30 |
| Alaska Arrines - ${ }^{1}$ |  | \% | amer Dredging |  | 96 | Ampex Corp - | $691 / 2$ | 693/4 | Sso |  |  |
| Alaska Internat Corp 30 |  | 4\%/8 | Amer Drye | $61 / 2$ | 6\%/2 |  |  |  | ori | 43/8 |  |
| abks |  |  | Amer \& E |  |  | Am |  |  | ciated Texti |  |  |
| Gold Minin | 51/8 | 53/8 | on |  | $81 / 2$ | Electroni | 39\% | 40 |  |  |  |
|  | $11^{3 / 4}$ | 127/8 | 4\% conv |  |  |  |  |  | Preferred $\qquad$ |  |  |
|  |  |  |  |  |  | Anacon |  |  | Associated Transport- | $97$ |  |
|  | $43^{1 / 2}$ | 451/2 |  |  |  |  | 653/8 |  |  |  |  |
| 6\% series A pid_-100 | 100 | 103 | Amer Expor | $2^{1 / 8}$ | 32\%/3 | Anaconda |  |  | Lnes Inc class |  |  |
| Alberta Gas Trunkline 5 | 243/4 | 253/8 | amencan |  |  | Cable Co | 56 | 563/4 | ta-King Petro |  |  |
| Alcar Instruments |  | 25/8 | Common ------10 | 13 | 15 | Ancho |  |  | Astron Corp.-----10c | 33/8 | 35/8 |
| Alco Oill \& Chem | $11 / 2$ |  | 6\% preferred--- 100 |  | 91 | Corp common-6 $61 / 4$ |  |  | Atlantic Clity Racing |  |  |
| Alco Products | 207\% | 21 | Amer Purnitu | $3^{3 / 4}$ | $41 / 4$ | 84 | 921/2 |  | Assoclation --..-5 | 151/4 | 16 |
| den's |  | 29 | Amer Gree |  |  | Anch |  | 227/8 | tlantlic Coast |  |  |
| 1/4\% |  | 82 | Class A |  |  |  |  |  | Industries Inc_-.-10¢ | $2^{23 / 8}$ |  |
| men |  |  | Amer Hair | 40 |  |  |  |  |  |  |  |
|  |  |  | nd | 971 | 100 | Co | $361 / 2$ | 367/1 | Atiantic Relin |  |  |
| American shares-- |  | 47 | Amer Hardw | 331/4 | 331/8 | Anderson Ele |  |  | Common --. 10 |  |  |
| Algom Uranium Mines |  |  | Amer-Hawa | 10 | 107 |  | 83/4 | 111/4 | 3.75\% pid B-.. 100 |  | 823/4 |
| Ltd ----- |  | 151/4 | Amer Hosist \& Derrick-1 | 201/2 | $211 / 2$ | B0c conv |  | 12 | Atlantic Register C Atlantic steel | ${ }_{16}^{51 / 2}$ |  |
| Algoma Steel Cor |  | 383/4 | Amer Home Products-1 | 164 | 168 | derson-Pr |  |  |  |  | $161 / 2$ |
| All American |  |  | Amer Hospital S |  |  |  |  |  | 7 d | $110$ |  |
| Engineering Co-- ${ }^{10} \mathrm{e}$ |  | 83/4 ${ }_{7}^{83 / 4}$ | ${ }_{\text {New }}$ (ex |  | 421/4 |  |  |  | lantica del Go | 3 | 31/8 |
| Allegheny Airilines_--1 |  | $51 / 4$ | Amer |  |  |  |  |  |  |  |  |
| Allegheny-Ludlum |  |  | American Ice | $21^{3 / 4}$ | $22^{1 / 2}$ |  |  | 73 | Dev |  |  |
| steel Corp --..--1 | 503/4 | 511/4 | 6\% non | 105 | 108 | Anglo |  |  | atias Plywood Co |  | 141/8 |
| ullen (R C) Busin |  |  | Amert | 15 | 161/2 | Explorat | $83 / 4$ | 91/8 | \$1.25 conv pfd | 1/4 | 24 |
| Machines Inc ----1 |  |  | H |  |  | Anglo | 1. |  | Atlas Powder C | 65/3 |  |
| Illen Industries | 171/8 | 17\% | Bowling Corp | $51 / 2$ | 53/4 | Anglo |  |  | Aklas Press Co......- 1 | 5/8 | 1/6 |
| Allentown Portland |  |  | America israll |  |  | Oilfields Ltd Li | 23/8 | $21 / 2$ | Atlas Sewing Centers-1 | 133/2 | $14^{1 / 1 / 2}$ |
| Cement ol A com 1 | 1/2 | 281/4 | Faper Mills | 330 | 88 C | Anglo Lautaro Nitrate |  |  | Atlas Steels Ltd |  |  |
| Allgemeine Elektric- |  |  |  |  |  | lass A -- | $8^{1 / 4}$ | 83/8 | Atlas | $81 / 2$ |  |
| ets Gesells |  |  | Machinery Co- | 40 | 401/4 | glo Newfoun |  |  | Atomic |  |  |
| Amer deposit rcts | $47^{1 / 4}$ | 473/4 | Locker Co |  |  | Dev Co Ltd -- | 65/8 | 71/8 | Bxtraction Corp-- 1 | $9{ }^{90}$ | 110 |
| Alliance Tire \& Rubber Co Ltd class A | 50 |  |  | $\begin{aligned} & 5319 \\ & 31 / 4 \end{aligned}$ | $\begin{aligned} & 57 / 8 \\ & 35 / 8 \end{aligned}$ | Angostura-Wuppermann Corp $\qquad$ |  |  | Audio Devices Inc_-10 Audubon Park |  | 203/8 |
| Alied Artists |  |  | Amer Machine \& |  |  | Anheuser-Busch Inc-4 |  | 24\%/8 | Raceway - |  |  |
|  |  |  |  |  |  | Andmal Trap com |  |  | Aususta Chem |  | $11 / 8$ |
| \%\% conv prd-- 10 |  | 103/4 | 3.90\% preferred- 100 | $821 / 2$ | $831 \frac{1}{2}$ | 0 |  |  | Austin Nichols \& Co-. |  |  |
| nical Corp_18 | 12 | $1221 / 4$ | Amer Mach \& Metals_* | $501 / 2$ | 513/4 | Anken Chemical \& |  |  | - |  |  |
| trol Co--1 |  |  | 58. |  |  | Film Ccrp ---.-200 |  |  | 0 |  | 28 |
| led | 18 | 1913 |  |  |  |  |  |  |  |  |  |
| alled | 58 | 59 | Inc_- ${ }^{\text {bob }}$ | 45/8 |  | Ansonia Wire \& Cable 1 | 51/2 |  | Automatic Merch Sos | $3 / 4$ | 11/6 |



[^18]
-Without par value. a Called for redemption, see page 95 . $\mathbf{k}$ Last sale. n Nominal. r Canadian dollar value. t New stock. x Ex-dividend. y Ex-rights.

| Stocks- Par | Bid Ask | Stocks- Par | Bid | Ask | Stocks- | Bid | Ask | tocks | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dana Curp common_1 | $721 / 2 \quad 733 /$ | Dole Engineering - | $11 / 8$ | $13 / 8$ | Economics Laboratory | $213 / 4$ | 221/4 | Fashlon Frocks Inc |  | 18 |
| 3i4\% prof ser A-100 | $90 \quad 92$ | Ninum mencupurs | 193/4 | 20 | Economy Auto Sts.-1 | ${ }^{851 / 8}$ | 151/4 | Fate-Root Heath ${ }^{\text {Com-1 }}$ | 15 | 17 |
|  | $19 \quad 21$ | Dome Petrol Ltd- 2.50 | $10 \%$ | 113/8 |  |  | 44 | Faultiess Rubber | 27 | 30 |
| auly Macht | 19.21 | jumimiun stee |  |  | Edison Bros |  |  |  |  | 9 |
| Sajecta |  |  | $20^{1 / 4}$ | 205/8 |  |  |  |  |  |  |
| specta |  | jommion Tar |  |  | Edo Corp class $\mathbf{A}$ | 135/8 | $14^{1 / 4}$ | Fearn Foods Inc. | $81 / 4$ | 9 |
|  |  | Cnemical Co Ltd |  | 73/ | Eitel McCullough | $41^{3 / 4}$ | 423/4 | Fedders Corp- |  |  |
|  |  | on Textlle |  |  |  |  |  | mmon |  |  |
| Cornmon - | 47/8 | nonnelley ( $R$ ) |  |  |  | 90 | 92 |  |  |  |
| 5\%e conv p |  | $\star$ Sons Co | 361/4 | 39 | Elastic Stop Nut |  |  | 953 sertes -... 50 | -- |  |
| Mills Inc | $26^{1 / 2} 27$ | Jut |  |  | Corp of America. | 25 | 25 | Federal Asphalt |  |  |
| iason Brothers- | $67 / 8$ | \$2 preferred |  |  |  |  |  | cts Inc |  |  |
| Day Mines Inc - 100 | 43/8 | Dorset Labor -----25c |  |  |  |  |  | a |  |  |
| ay-Brite | $13^{3 / 4} \quad 141 / 4$ |  |  |  | Elco Corp | $8^{1 / 4}$ | $81 / 2$ | Chemical |  |  |
| Daystrom inc-----10 | 431/8 $435 /$ | 6\% pfd A ww-.-50 | ${ }^{3 / 4}$ | $493 / 4$ | Elder Mines |  | $1 / 4$ |  |  |  |
| Dayton Mall | $17^{1 / 2} 181 / 2$ | Dostal Fdy \& Mach_! |  | $53{ }^{13 / 8}$ | Electric Amus Amer shrs_10s | $1{ }^{1 / 4}$ |  | ral |  | 1/8 |
| Dayton Rubber Co | $\begin{array}{llll}31 / 1 / 8 & 313 / 8\end{array}$ | las Aircrall Co. |  |  | Electric Auto-Lite - 5 |  |  | \% Warehouse Co_12 | $25^{1 / 4}$ | 26 |
| ${ }^{\text {\$2 }}$ 2 class $A$ - - 35 | 35 | oI Calitornia co | $63 / 8$ | 1/2 | Electric Hose \& |  |  | Federal Machine |  |  |
| De Bardeleben Coal- 1 | 120 | \% \% conv pid | $231 / 2$ | 24 | Elec Storage Bat | 425 | $43^{1 / 6}$ | Federar mach | 37/8 | $41 / 2$ |
| De Beers Cons Mines- |  | * |  | 10 | Electrical Produ |  |  | Federal Manufacturing |  |  |
| Deferred registered - | $21^{1 / 1 / 8} \quad 215 / 8$ | Juver Corp | $22^{1 / 4}$ | 23 | Consolidated -- |  |  | \& Engineering ol A-1 |  |  |
| Deferred bearer | 22 | Jow Brewery |  |  | Electrographic $\mathbf{C}$ | $55^{1 / 2}$ | $5^{3 / 4}$ | Class B--.-.-. 1 | ${ }_{18}$ | 1/2 |
| New common - . 15 | $22^{1 / 8} \quad 22$ | Jow Chemic |  | 88 | Electrol |  |  |  |  | 573\% |
| Decca Records _--500 | $18.181 / 8$ | 2\% Drug Co com- ${ }^{\text {a }}$ | 90 |  | Electrulux Corp - | 181/2 | 93/8 | Bearings me ---1 |  | $573 / 4$ |
| Deere \& 00 ( $\mathrm{DOL}^{\text {l }}$ - 1 | 613/4 62 |  | 31 | 313/4 | Electro-Mechanical |  |  | Association --. 100 |  |  |
| djay Stores Inc-600 | $31 / 2 \quad 4$ | $4 \%$ conv pfd A._- 25 | 31 | 313/4 |  |  |  | Federal oll ${ }^{\text {co }}$ | 3/8 | 27/8 |
| ela |  |  | 27 | 271/2 | Electro Networks - 1 |  | $31 / 2$ | Frederal Pacific Elec_-1 | 3/8 | 25 \% |
| \& Racing | 200 1,500 | orp |  | 58 | Electronic As'tance_10c | 91/8 |  | rederal Pa |  | 47 |
| Delhd-Taylor Oll | 163/3 $17^{1 / 2}$ | Drayton Mills - .-. 20 |  |  | Electronic Assoclates_1 |  |  | 4.6 |  |  |
| Delta Air Lines Ino-3 | $311 / 4311 / 8$ | Jesser Industries-600 |  | 413/4 | Electronic Co |  |  |  |  |  |
| Delta Electric --7.50 | 141/2 16 | Orewry's Ltd U S A - |  |  | ons |  |  |  |  |  |
| elta Oil of Utah | 4 1/2 | Jrexel Furnture__2.50 |  | 31 | ctronic |  |  | Corp com_-.--1 |  | 36 |
| ennison Mfg- |  | Orilling |  |  | Assoclates |  |  | prefer |  |  |
| Class A comm | $361 / 2$ | Exploration |  |  |  |  |  | lum | 12. | 126 |
| ntist's Supply |  | iver Harris Co_--10 | $70^{1 / 4}$ | $721 / 4$ | Electronics Corp | $12^{1 / 4}$ | 125/8 | 0 |  | $591 / 4$ |
| New Yo | 28 | $\begin{aligned} & \text { rug Fair- } \\ & \text { Community } \end{aligned}$ | $16^{1 / 2}$ | 171/2 | Electro Refractori |  |  | Federated Pubicatns.* | ${ }_{50}^{59}$ |  |
| aver Chicago |  | 1 m |  |  | Abrasive Corp - | 121/4 |  | Fellows Medical Mfg-_ 2 |  |  |
| Trucking Co In | $21^{3 / 4} \quad 231 / 4$ |  |  |  |  |  |  | Felmont Petro |  |  |
| ver-Golden |  | 60 c preferr | 91/2 | 101/4 |  |  |  | Fenestra Inc .-.---10 | 87/8 |  |
| Denver Un Sta | $24 \mathrm{c} \quad 29 \mathrm{c}$ | N |  |  | Elgin Nat'1 Watch |  | 12 | Ferro Corp | 3/8 | 37 |
| Denver Un Stte | 12 | Supply Co - |  | $221 / 4$ | Elk Horn Coal C |  |  | Dyna |  |  |
| Desilu Productions-- 1 | 87/8 19 | - |  |  | Elox Corp | 10 | 111/4 |  |  |  |
| $x$ Che |  | Duffy-Mott Co Inc. |  | 29 | Elstin El |  |  | Ferry Cap \& Set |  |  |
| $\times 100 \%$ | $25 \quad 253 / 4$ |  |  |  | El-Tronics |  |  | Screw Co -.-. - 5 |  | 6 |
| Manufacturing | 12 121/2 | Products Corp ---100 | c | 140 | Emerson Ele | 63 | 641/2 | rry Morse Seed Co- |  |  |
| troit Gray Iron |  |  |  |  |  |  |  |  |  |  |
| Steel Foundries_-1 | 31/8 $41 / 8$ |  | $11 / 4$ | $13 / 4$ | Phonograph |  | $22^{1 / 4}$ | talan shares | 7/8 | 3 |
| Detrott Harbor Term_1 |  |  |  |  | mely Air Fre | 28 |  |  |  |  |
| Detroit Harv |  | Laboratori | 83/8 |  | Emery Ind |  |  | Products Corp com |  | $55^{1 / 2}$ |
| Detrott |  | \% conv pfd-- 20 | 141 |  | Embart Mtg Co--7.50 |  |  | Fifteen oll Co |  |  |
| Detroit Steel Corp-1 | 18 | in \& B | 46 | 491/4 | Empire Millwork | $101 / 8$ |  | Fifty Assoclates | 1,250 |  |
| Devel Corp |  | El |  |  | mpire Petroleu | $11 / 4$ |  | 53 state St Corp_100 |  |  |
| 1.25 con |  | Class A |  | $11 / 2$ | Empire St |  | 105/8 | ${ }^{\text {Filmways Inc }}$ |  | 67\% |
| evoe \& Rayno |  | Class B |  | 21 | Endicott Johns |  | ${ }^{36}$ |  |  | $381 / 2$ |
| Class A - | 40 | Mnham-Bush Inc --8 |  | 83/8 | \% preferred | $841 / 2$ |  | Firestone Tire \& Rub- |  |  |
| Devon-Palmer Oils, |  | Junhill Intern | $13^{1 / 1 / 8}$ | 137/8 | English oil Co |  |  | Common - 6.25 |  |  |
| Devonian G \& 01 | $13 / 8$ | Rub |  |  | Epsco Tnc- - | ${ }_{3}^{37}$ | 40\%/8 | $41 / 2 \%$ preferred- 100 |  | $1031 / 2$ |
| Devonian G \& Dewey Portland | 27/8 | Amer dep rcts for |  |  | Equity Oil Co-- | 33 | 353/8 | First Geneva Corp .-5 |  |  |
| Cement | 22 |  | 22 | $24^{3 / 2}$ | Common |  |  | First Lumber Corp- |  |  |
| Glass B_-.-.--7. ${ }^{50}$ | $20^{1 / 2} 22$ |  |  |  |  | $11^{1 / 2}$ | 3/4 | Class A common- |  |  |
|  |  | Co comm |  |  |  |  |  | Frst Natioal stores- |  |  |
| d Alkah |  | \$4.50 | 退1/ | 11/2 | Resist |  |  | Ca |  |  |
| Damon |  | \$3.50 preferred |  |  | Co |  | $105$ | Firth stering inc-2.50 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| \$1.50 preferred --25 | 1/4 | (1956) Ltd - |  | 27 | Erlanger Mill |  | 14 | Common |  |  |
| Diamond Portland |  | Duplan Cor |  | 111/2 | Ero Mfg C |  | 97/8 | 5\% preterred |  |  |
| Coment Oo - | 29 | Duquesne Oll Cor |  |  | Erwin Mills Fnc | 115\% | 12 | Flisher Bros com_-2.50 |  | 24 |
| Diana Stores Cor | 5/8 | Duraloy Co -- |  |  | Eskimo Ple Corp |  | 11 | 5 preferred |  |  |
| Diced Cream of |  | Durham Hosiery Mil |  |  | $5 \%$ preferred -- 100 |  |  | Flisher Goverror Co-al | x221/2 | 243/8 |
| Brolzens Urani |  | Class B com |  |  | Esquire Inc | $81 / 8$ | $81 / 2$ | Fishman (M 10) C |  | 111/8 |
| Develop Corp | 2 c 5c | Duriron |  | $22^{1 / 4}$ | Essex Universal | 153/4 | 161/2 | Flagg-Utica C |  |  |
| Dlekey (W S) Clay |  | Duro-Test Corp | 241/2 | 253/4 | Estey Organ Co | $11 / 2$ | 17/8 | con |  |  |
| Ho | 34 | \% |  |  | Eureka Corp Ltd |  | 18. | Fintkote Co |  | - |
| dictaphone C |  | - serles of 10 | n28 |  | Eureka Pipe Line | , | 181/2 |  |  |  |
| ctograph Produets -2 | $43 / 6 \quad 433 / 4$ | Duval Sulphur |  |  | Evans Products |  |  | Common prefe | 87 | ${ }_{89}{ }^{43 / 8}$ |
| Biebold Inc | $\begin{array}{ll}363 / 4 & 371 / 2\end{array}$ | Potash Co |  | $31 / 2$ | Eversharp Ine com |  |  | 84 prefe |  |  |
| gitronic |  | Dwelling House Asso-75 |  |  | 5\% preferred -- |  | $181 / 4$ | \$4.50 A |  |  |
| Class A no | $\begin{array}{ll}93 / 4 & 101 / 4\end{array}$ | Dynacolor Corp -- | 181/2 | 191/2 | Ex-Cell-O Corp--- | $461 / 8$ | 461/4 |  |  |  |
| bert's que Supermerk |  | Dynamics Corp |  |  | Exchange Buffet ${ }^{\text {Exolon }}$ Company | $421 / 2$ | 465/ | Florida Properties - - 10 | $\overline{33}$ | 38 |
| $\% \text { 1st pre }$ | 93/8 |  | $22^{1 / 2}$ | 24\% | Expreso Aereo In |  |  | Morida steel Corp---1 | 13 | 141/8 |
|  |  | Dynamics Electronics- |  |  | Americano |  |  | Flour City Ornamental |  |  |
| Stores Co -- | $1 / 4 \quad 29.1 / 4$ | New York Inc_-_-50c |  |  | F R (The) Corp.-.50c | $11 / 2$ |  | ron Co |  |  |
| Diner's Club Inc | 3/4 35 | D w a Clgar | 291/8 | 297/8 | F X R Inc - | 21 | $223 / 4$ | Fluor Corp Ltd--2.50 |  |  |
| -Noc Chemateal |  |  |  |  | Faber Oje \& Gr | 56 | - | g Tiger Line--11 | 33/4 |  |
| Arts Tne -1. | 33/8 | © z Paintr Corp ---1 |  |  | Factor (Max) \& Co. |  |  | Food Fair Properties-10 | $33 / 8$ | 3\%\% |
| ${ }_{\text {Disct Corp of }}^{\text {Directomat }}$ Inc $-\Psi_{-40}^{10}$ |  | E \& B Brewing Co-- 1 |  |  | Class A ------ | 19 | 191/2 | Food Fair Properles-10 |  |  |
| sot Corp |  | Eagle-Picher Co |  |  | N |  |  | Food Fair Stores |  |  |
| Pney (Wait) Productions | 49\%/8 | Eagle Yarn Mill |  |  | New common (ex- |  |  | Common | 37 | 371/8 |
| isston (H) \& | \% | Eason Oll Co |  |  | Fairbanks Co -----10 |  | $61 / 8$ | 20 pr |  |  |
| Ex distribution | 1/8 | East Boston Co--10 | $13 / 4$ |  | Fairbanks Morse -- | $331 / 4$ | $33^{1 / 2}$ | (1951 series --- | $911 / 2$ | 93 |
| lutillers $\mathrm{CO}^{\text {- }}$ |  | East Utah Mining_100 |  | 29 c | Fairchild Camera \& |  |  | Food Giant Markets |  |  |
| Amer dep rets sor |  | stern Air Lines- | 391/2 | 39\%/8 | Instrument ${ }^{\text {co }}$ | 126\%/8 | 128 | Common - $4 \%$ cond- 10 | ${ }_{13}{ }^{1 / 2}$ | $181 / 2$ |
| Crd regis ---68 | 318 | stern Gas \& Fuel |  |  | Fairchild Engire \& ${ }^{\text {Alrplane Corp }}$ |  |  | Food Machinery \& Chem |  |  |
|  |  | dialed com 10 | $303 / 4$ | $\begin{aligned} & 31^{1 / 4} \\ & 82^{2} \end{aligned}$ | Fairmont Foods com-1 |  | 321/2 | Common -- 10 |  |  |
| Diveo-Wayne Corp - 1 | 253/8 | Eastern Industries- |  |  | 4\% preferred. |  | $931 / 2$ | 31/\%\% onv pfd 100 |  |  |
| Diversey Corp -- 1 | $1 / 2221 / 2$ | Common - --500 | 171/8 | 181/2 | Fajardo Easter |  |  | 33/4\% priserred_ 100 |  |  |
| Diversifled Oil \% |  | 70 c conv urd |  |  | Suga |  |  | Food Mart, Inc--- ${ }^{\text {a }}$ | $16^{1 / 2}$ | $17^{1 / 4}$ |
| Mining 0 | 12c 18c | 1956 serles -- 10 |  |  | Common (C B I) | 171/8 | 173/6 | Foote Bros Ge |  |  |
| Diversified Stores |  | Eastern Lime Corp--2 | $41^{1 / 2}$ | 43 | \$2 pfd ( $C$ B B ) -30 | 271/2 |  |  |  |  |
| $\underset{\text { iversa }}{\text { Corp }}$ - |  | Eastern Malleable |  |  | Faicon seaboard ${ }^{\text {drilling } \mathrm{Co}^{\text {a }} \text { - } 1.50}$ | $3 / 4$ | 101/2 | Class B -- | 3/6 |  |
| \$1.25 conv pfd | $111 / 2 \quad 121 / 2$ | Eastern Racing Assn. | 53/4 | $61 / 2$ | Falstaff Brewing -1 | $24^{3}$ | 245/8 | \% conv pfd_--15 | 3/4 | 3/4 |
| Dixie Aluminum com-1 | 1 | \$1 preferred |  |  | Fanny Farmer Candy 1 | 183 | 19 |  | 323/4 | ${ }_{33} 191 / 2$ |
| 360 preferred --- | $1{ }^{13 / 4} \quad 21 / 4$ | Eastern Shopping | 51/8 | $6^{1 / 2}$ | Fansteel Metallurgica: |  | 603/4 | Forbes \& Wall |  |  |
| Dixilyn Drilling Corp- |  | Eastern Stalinless |  |  | araday Uranium |  |  | class A. |  |  |
| Class 4 eonv - - 4 | 23/6 | Steel Corp |  |  | Mines Ltd | $3 / 4$ | 7/8 | lass B non-vot |  |  |
| Dixon Chem Indus | $91 / 2$ | ew com |  |  | benindustrie (IG) |  |  | Ford Motor Co-----5 | $2^{1 / 8}$ | $72^{1 / 4}$ |
| Dixon Chemical |  | ex-2-10r-1 spit | $26^{3 / 4}$ | 271/4 | Aktiengesel |  |  | Fo |  |  |
| $\qquad$ |  | man Kodak Co w common |  |  | Farg |  | $\begin{gathered} 1 / 8 \\ 15 \end{gathered}$ | Class B ${ }_{\text {Of }}$ | 183 | $1871 / 2$ |
| Dixon Dobbs Houses Inc_-500 | $401 / 4$ | (ex-2-for-1 | 83 | 84 | Farmer Bros Co |  |  | Ford Motor Co L |  |  |
| Dr Pepper Co-...- | $143 / 48$ | ed - ${ }^{\text {non }}$ |  |  | ng |  |  | Ordinary --.-.-.f1 | $91 / 2$ | $93 / 4$ |
|  |  | . 60 preferred - 50 | $881 / 2$ |  | --- | 45 | 481/4 | 41/2\% prefe |  |  |
| cerred |  | Mfg Co..---32 | 701/2 | 703/4 | on Mig Co |  |  | Am dep rets - |  |  |
| Prod com | 11/2 | ton Paper Corp.-- |  |  | Class A common-10 | 64 | 66 | Foremost Dairles.-. 2 Forest Laboratories_10c |  |  |
| 700 preferred---8.50 |  | hlin Mfg | 173/8 | 173/ | 51/2\% preferred | $17$ |  | es_10c |  |  |

*Without par value
stock dividend.

*Without par value. a Called for redemption, see page 95 . k Last sale. n Nominal. r Canadian dollar value. t New stock. Ex-dividend. y Ex-

*Without par value. a Called for redemption, see page 95 . $k$ Last sale. n Nominal. $r$ Canadian dollar value. $t$ New stock. $x$ Ex-dividend. $y$ Ex stock dividend.


Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

*Without par value. a Called for redemption, see page 95 . $\mathbf{c}$ Ex-rights. $k$ Last sale. $n$ Nominal. r Canadian dollar value. $t$ New stock. $x$ Ex-dividend.

[^19]| Stocks－Par |  | Ask | Stocks－Par |  | Ask |  |  | Ask | Stocks－Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| cise |  |  | Repubiric steel Corp－－10 | $751 / 4$ | $75^{1 / 2}$ | Royal MeBee Corp－ |  |  | Second Dulut |  |  |
| Common－Radiation ${ }^{2}$ |  |  | Republic Supply Co |  |  | om |  | \％ | Real Estate Assoc． | 75 |  |
| Instruments Inc＿5 |  |  | Research specialtie |  |  | Royallte Of |  | 813 |  |  |  |
| recis Transformer＿200 | $43 / 4$ | $51 / 4$ |  |  | 11／2 | Rubbermald |  | 163／4 | Security Freehold |  | 8\％／8 |
| nits |  |  | lex Corp |  | 32 | Ruberold | 443／4 |  | Petroleums Ltd－． |  |  |
| Preferred Utilliles MPg |  |  | sort Airlines | 123／4 | 33／4 | mupport（Jaocob）00m＿5 | 1／2 | $11 / 4$ | Seeburg（The）Oorp－ | 5／8／ | 3／4 |
| Units Corp－－ |  | 419 | tesort Airines of North Carohna | 211／4 | 1／2 | Rusteks Eth Ave＿－ 1.25 | 35／8 | \％ | Seeman Brothers－－－－ Selberling Rubber－－ |  |  |
| Prentice－Hall Inc－ | $211 / 4$ | 213／4 | Resource | 8 c | 10 c |  | \％ | 47／6 |  | 1 |  |
| President Brand |  |  | Opper |  |  |  | $1 / 2$ | 303／8 | 4／2 |  | 78 |
| Gold Mining | 101／8 | 101／2 | ass Inc－ |  | 49 |  |  |  | Selsmograph ser | 14 | 15 |
| essed Metals of |  |  | re Racing A |  | $73 / 4$ | Milling 4／1／\％pid 100 | 91 | 93 |  | 14 | 17 |
| 退 |  |  | Re |  |  |  |  |  |  |  |  |
| \％conv pfd | $8 \%$ | $91 / 4$ | Co－－－ 2.50 | 423／8 | 33／4 | Olass B－ |  |  | Seminole Oll |  |  |
| eston East Dom |  |  | Me |  |  | Ryan Aero |  |  | conv pid |  |  |
| Mines Ltd－ |  | 65／8 | 43\％\％series A pia－00 | 46 | 47 | Ryan Consol Petrol＿－1 | 1／2 | 5／8 | Seneca Falls Mach＿－1 |  | $11 / 4$ |
| Prince |  |  | 41／2\％convertible |  |  | Ryder System Ina－m | $661 / 2$ | 671／4 | Seneca Oll class A－50c |  |  |
| $\mathrm{P}^{R} M \mathrm{M}$ Inc | 12 | 14 | nd | 128 | 29 |  | 51／8 | 51／4 | Sentry C |  | ／8 |
| Procter |  |  |  |  |  |  |  |  | Serrick Corp |  | $141 / 2$ |
|  | $\begin{gathered} 80^{3} \\ 190 \end{gathered}$ | 81 | ew common |  |  |  | 40 C | c | Serval silde ${ }^{\text {a }}$ |  |  |
| Produce Ter |  |  |  |  | 233／8 | ommo |  | 1／2 | Serve | 123／8 | 25／8 |
| Storage（111） | 14 | 16 | 41／\％\％conv pid－ 100 |  | －－ | aty Fue | 15 |  |  |  | 1／4 |
| Producing P |  |  | Rhinelander Paper－ 5 |  |  | Sabre－pinon Corp－ 20 c | 1／2 | 1／8 | Servo |  |  |
| Common | 61／2 | 3／4 | Rhodes（M H）In | 3／8 | 7／8 | Sacol Inc el A |  | $31 / 3$ | Servomech |  |  |
| 6\％preferred－-25 | $\stackrel{25}{50}$ | 26 | Rhodesian Anglo American Ltd | 123／3 | 127／8 | 38， | $243$ | $\frac{173 / 4}{27}$ |  |  |  |
| Progress meg | 181／ | $18^{1 / 2}$ | Rhodes |  |  | tor |  |  | mon |  |  |
| Prophet（The） | 143 | 14 | Devel |  |  | Comm |  | 38 | n－Up Bottiling Co |  |  |
| Provldence Par | $11 / 2$ | $21 / 2$ |  | 35 | ． 50 |  |  | 255 |  |  |  |
| abco Petroleum | 7 | 81／4 | Rhodesl |  |  |  |  |  |  |  |  |
| ublicker Indus |  |  | er |  |  | Baiway Steel Prod $\qquad$ sacamore Mte 2 |  | $3 / 4$ | S | 20c |  |
|  | $\begin{aligned} & 101 / 2 \\ & 843 / 4 \end{aligned}$ | 85 | er | 23／8 | 21／2 | 5t Croix Paper＿－＿121／a |  | 33 | 硣 |  |  |
| Puget sound Pulp |  |  | Amer |  |  | Et |  |  | Shahmoon In |  |  |
| Timber Co | 23 | $233 / 8$ |  | 15 | 1／4 | Mining 00 Itd－${ }^{\text {a }}$ |  | 111／2 | sh |  | 141／2 |
| man Co－ |  |  | Eichri | 86 | $861 / 2$ | St Joseph Lead Coo－10 |  |  | shamrock |  |  |
| Punta Alegre Sug | 1211 | 133／8 | Rich | 3 | － | St．La | 173／4 | 17／8／ | Ehar |  | ／8 |
|  |  | 441／4 | Richmond |  |  | St Lo | 1／4 | 65／8 | shatte |  | 1／2 |
| Purex Corp Lt | 29 | 313／4 | Works | 13／4 | 21／8 | $3 t$ | 1／3 | 481／4 | Shat |  |  |
| Purity Stores L | 17 |  | R1 |  |  | 40\％1st pf |  |  | Min |  | $71 / 4$ |
| ruator | \％ |  | Works Mfg Co－ | ／ | $11 / 4$ | 3a | 183／4 | 193／8 | Shatt | 33／4 | 1／8 |
| Pyle Nattonal co | 74 | 76 | Richmond Homes | $2^{3 / 8}$ | \％／8 | Sanborn Compa |  |  | Shawano De |  |  |
| 8\％preterred＿－－ 100 | 12 |  | Rtch＇s | 23 |  | Janborn Map． |  | $53$ |  | $\begin{aligned} & 31 / 2 \\ & 1 / 2 \end{aligned}$ | 86 |
| \％\％con | 31／4 | ${ }_{3} 3$ | 333\％ |  |  | San |  |  | 8hell |  |  |
| ramid oll \＆ | $2^{3 / 8}$ | 23／4 | Mining |  | 31／8 | Class |  |  | N Y ordin |  |  |
| Oats | 50 | 51 | Riddle A | 18 | 析 |  |  |  | Ordina |  | 97／8 |
| \％ | 128 | 132 |  |  |  | 600 conv prd．－－－71／2 | 24 | $25^{1 / 2}$ |  |  |  |
| Quaker state Oll |  |  |  |  | 7／8 |  |  |  | ell Trinidad Ltd－es | 191／4 | ${ }^{3 / 4}$ |
| Refining Corp－－10 |  | ${ }^{25} 5$ | Rtegel Paper Corp．－10 | 345／8 | 351／4 | \＆Brass Works |  | 41／2 |  | 21\％ |  |
| Quebec Lithlum－${ }^{-1}$ | 51／8 | 53／3 |  |  |  | Jan Francisco M |  |  | Bhepard |  |  |
| Quincy Market Cold Storage \＆Whse 80 |  |  | mmon $\qquad$ |  | 82 | of Mexico－－．．．－＿10a Sangamo Elec Co 10 |  | $2^{3 / 4}$ | $\delta^{8} \mathrm{Holist}$ |  | $\begin{array}{r} 251 / 8 \\ 21 / 2 \end{array}$ |
| Quinta Corp－－．－5e | $1{ }^{1 / 2}$ | 13／4 | \＄ |  |  | San Jaelint |  |  | Sher Cla |  |  |
|  |  |  | Rike－ | 41 |  | New comm | 3／4 | 121／8 | Sherman P |  | 1／4 |
|  |  |  |  |  | 48 |  |  |  |  |  |  |
| Radie Condenser－${ }^{\text {R }}$ |  |  | Rimrock | $31 / 4$ | 35／ | 3an Juan Racing oe |  |  |  |  |  |
| 3.50 18t | 711 | 72 | Rlo d | 74 c |  | Assm eom |  |  | Ca |  |  |
| Radorock Resour | ${ }^{1} 1{ }^{1 / 8}$ | 碞 | R10 Tinto |  |  | Sanitary Pape | $31 / 2$ |  | shiprock Indus－50c | $1 / 4$ |  |
| Ralston Purina Co－． 5 | 48 | 491／2 | Ordinary |  |  |  |  |  |  |  | 8 |
| Ramo Investment | 26 | $26^{1 / 2}$ | Risdon Mig |  |  | Corp（Illine | 1／4 |  | shulton Ino－ |  |  |
| Ranchers |  |  | er |  | 40 | ntos Ltd |  |  | A |  | 6 |
| velo |  |  | River Brand |  |  | Australia |  | 41／8 | Class B commo |  |  |
| ${ }^{\text {co }}$ Inc |  | ${ }_{11}^{34}$ | Mills | 221／4 | 241／8 | apphire Petroteums－1 |  |  | Shumway Uraniu |  |  |
| Randall $\mathrm{Co}_{0}$ | 1031／2 |  | Roodw |  | 53／8 | Saratoga Plastiea＿－${ }^{\text {S }}$ | ${ }^{\text {a }}$ |  | Mining Corp－50c |  |  |
|  |  |  |  |  |  | sargent \％Co | 21 | $22^{1 / 2}$ | Siboney－Caribbean |  |  |
| arings | 3 | 1／2 | Ines Amer |  |  | Savage Arms | 14 | 141／4 | Pet |  | $6^{18}$ |
|  |  |  |  |  | $531 / 2$ | Savannah suga |  |  |  |  |  |
| Ordinary－－－ | 21／6 | 21／4 |  |  |  | C | 341／2 | 361／2 | Sieme |  |  |
| apid－Amer Corp Rights（exp 6 |  | $\begin{array}{r} 30^{3 / 4} \\ 13 / 4 \end{array}$ |  |  |  |  |  |  |  |  |  |
| ${ }_{\text {are Metals }}$ |  |  | $51 / 2 \%$ conv pfd＿－25 |  | $\begin{aligned} & 461 / 2 \\ & 483 / 4 \end{aligned}$ | Savoy Industries to |  |  | Slerra Petroleum |  |  |
| of America |  |  | Robertson（ H H） |  | $711 / 2$ | Sawhill Tubular | $171 / 4$ | 173／4 | $0$ | c |  |
| Rath Packing |  | 21／4 | Roblnson（ J O）Co |  |  | Saxon Paper | 61／2 |  | ${ }^{\text {gnal Oll } \& ~ G a s ~} \mathrm{CO}_{-}$ |  |  |
| aybestos－Manhattan＊＊ |  | 72 | Conv class A． | 6 | $61 / 2$ | ba | 71／8 | 71／4 | Class A ．－．－．－${ }^{2}$ |  |  |
| Raymond Internat＇L10 | 613／4 | ${ }_{6}^{621 / 2}$ | Robinson Aviation |  |  | Schenley Indus＿－ 1.40 | 353／4 | 357／8 | Class $\mathbf{B}$－${ }^{\text {a }}$ |  |  |
| Rayonter Inc | $26^{1 / 2}$ | 263／4 | Name |  |  | chering Oorp |  |  | \＄1．25 preferred－－－25 |  |  |
| aytheon Mfg |  |  | March |  |  | Common |  |  | criode Steel Strapping |  |  |
| Name changed to ytheon Company |  | 57 |  |  | 15 | $5 \% \text { conv } p \text { P }$ |  | $41_{1}^{1 / 4}$ |  | 47 | 491／2 |
| Reading \＆B |  |  | $\xrightarrow[\text { Rochester }]{\text { Inc }}$ |  |  | Schield Banta |  |  | silex com | 43／8 | $43 / 4$ |
| mm |  |  |  | 24 | 26 | Schmieg Ind | 8 | $1{ }^{16}$ | Silicon Tra | ${ }^{1 / 2}$ |  |
| Common－ Class A conv－－200 | $1{ }^{2}$ | $\begin{gathered} 23 / 8 \\ 101 / 2 \end{gathered}$ |  | 55 |  | Schol | $91 / 2$ | 10 | Sillicon Tra | 1／2 |  |
| ading Tube |  |  | Ro |  | $17^{1 / 2}$ | Schlumberger | 3 | 4 |  |  |  |
| mmon－ | 125／ | 33／8 | $\begin{aligned} & \text { R0 } \\ & \text { RO } \end{aligned}$ | 381／2 | 411／8 |  | 54 | 55 | Corp－－．．－－ 100 |  | 27／8 |
|  |  |  | Roc |  | 37 | Com |  |  | Silver－Miller Mines－－1 |  |  |
| ${ }_{\text {ady－Made }}$ |  | 5 | rockwood \＆Co | 60 |  | 4\％\％prefe | n78 | － |  | 发／8 | 1／4 |
| eady－Made <br> al Estate |  |  | Rocky pid series A－100 |  | －－ | Scott |  | 65 | Additional shares wi | $83 / 8$ | 11／2 |
| Trust of Americe | $121 / 4$ | － | Zocky Moun Corp＿－100 |  | $1 / 2$ | Scott Paper $\mathrm{Co}^{\text {a }}$ |  |  | simmons－Boar |  |  |
| Real silk Hosiery |  |  | Qoddls Plywood Corp－1 | 141／2 | 16 | Common |  |  |  |  |  |
| Mills Inc | 48 6 | $501 / 2$ | Rohm \＆Haas com－ 20 | 60 | $6071 / 2$ $901 / 2$ | \＄3．40 prefer | 871 | $781 / 2$ | 3 conv prd－－－－－ |  |  |
| Red Bank Onl | ${ }^{60}$ | 50 | Rohr Atrcraft Corp＿－1 | 203／4 | 21 | Scott preferred | 371／2 | ${ }^{89} 1{ }^{1 / 2}$ | Simmons ${ }_{\text {So }}$ Simon（ Wm ）Brewery－ 1 | Y／8 | 541／4 |
| Red Owl store | 48 | 50 | Rokeach（I） |  |  | Scovill Mig | 25 | 253／8 | Silmonds Saw \＆Steel． |  |  |
| Reds Pump Co－－－${ }_{\text {Rece }} \mathbf{1}$ | 191／2 |  | ass A －－－－－．－．50c |  |  | ． $65 \%$ pref | 72 | 76 | aimplex Paper－ | 13 | $13^{1 / 2}$ |
| Reece Corp common＿1 $5 \%$ preferred＿－－100 |  | $21 / 2$ | W＇arrant | $41 / 8$ | $41 / 2$ | \＆Bolt |  |  | Simplex Pr |  |  |
| Reed Drug Co－－－100 |  | －－ | Rold |  | 35 |  | 31／8 | 83／6 | Simpl |  |  |
| Conv class $A$－ | 11／2 |  | Ordinary regia＿＿ 81 | 143／4 | 151／4 | Class A common－5 |  | 7\％ |  | 293／4 |  |
| Reed Roller Bit－ |  | 27 | Ronson Corp－－．－． 1 | 113／8 | 111／2 | scruggs－vanderv |  |  | Simpson＇s ild |  | 363／4 |
| Reeves Brothers | 195\％ | 20 | Roosevelt Fileld－－1．50 |  | 6 | Barney com＿－1．25 | 13 |  | minclair Oll Cory， | 62 |  |
| Reeves Sounderaft－50 |  | 11 | Roosevelt racewa |  | 7 | \＄4．50 prd series A． | 89 | 93 | Sinclair venezuelan |  |  |
| Refractory \＆Inswl＿－1 | ${ }_{341 / 4}^{13}$ | ${ }_{341 / 2}^{14}$ | Roper（Ge |  |  | dild |  |  | airer | 49 |  |
| Reis（Robert）\＆Co－1 | 21／2 | 25／8 | Roper Realuation＿－ 1 | 21 |  | Seaboard \＆Western |  |  | 8inger Mig tod |  |  |
| ${ }^{81.25}$ pritor pr | ${ }^{101 / 4}$ | 11 | orer（ Wm H ） In |  |  | Airlines Inc－－－－－1 | 11 | 12 | Am dep rets or |  |  |
| Reiter－Foster ${ }^{\text {Relable }}$ | $183 / 8$ | 19 | （ex－3－for－1 |  |  | abrook Parm |  |  |  | $51 / 2$ |  |
| Rellance Electric \＆ |  |  | Rose Marie Reld． | 13 | 141／6 | nct |  |  | Tourds rommon＿15 |  |  |
| Engineering Co |  | 53 | Rose＇s 5 10 \＆250 |  |  | Seagrave Corp－ | $181 / 2$ | $19$ | 11.50 parti | 3／4 |  |
| Rellanee MPg Ce ${ }^{31 / \% \% \text { eomp }}$ | $281 / 2$ | 29 | stores Ine－－－ 10 |  |  | Sealed Power Corp－10 | 223／4 | 233／4 | ux Oil Co－ |  | 50 |
|  | 581／2 |  | Ross Gear \＆Tool 10 | 341／2 |  | Sealright－Oswego |  |  | Sivyer Steel Cast | 29 |  |
| Remington Arms Remington Corp |  |  | Rothmoor Corp－－－300 Roxbury Carpet － | 185／8 | 183／8 | Sea Pak Corp |  |  |  |  | 65 |
| Republic Aviation | 231／4 | $231 / 2$ | Royal American＿－ 50 c | 18 | 43／8 | Seaporcel Metals－10\％ | 45／8／ | 43／4 | andoa |  |  |
| Republic ${ }^{\text {a }}$ |  | 1 | Royal Cor |  |  | Searle（C D） $00 \ldots 2$ | 45 | 49 | 3\％class A ppa－ 100 |  |  |
| Republic Induetriala Republic Nat＇l Cas | 281／8 | 30 | Royal Crown Cola－－1 | 191／2 | 193／4 | Saars Roebuck \＆Co－3 | ${ }_{15}^{45 / 8}$ | 457／8 | Skiatron Electronics ${ }^{\text {a }}$ |  |  |
| Republic Nat＇${ }_{\text {ase }}$ | $281 / 2$ $91 / 8$ | 30 |  |  |  | Geatex Oll Co Beatrain Lines | 14 c $61 / 2$ |  | vision－－－10c |  | $71 / 4$ $381 / 2$ |
| 1 conv pfd＿－－－10 | 14 | 141／4 | Ordinary（20 florins） |  |  | Sebewaing Brewing | 750 | 1.00 | Hok Alrways，Inc－ | $\begin{aligned} & 301 / 4 \\ & \hline \end{aligned}$ |  |

Quotations for all securities are as near as possible for the closing day of the month preceding the date of lasue

| k- |  | Ask |  |  | Ask | Stocks- Par | Bid | Ask | Stocks- Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ath (A O) C | 63 | 64 | Oallform |  |  | Sun Oil ${ }^{0}$ |  | $1 / 2$ |  |  |  |
| Marchant Inc | 17 | 171/8 | O |  | 483/4 | funray-Mıd-Conu- |  |  | Mins inc |  |  |
| ith-Douglass | 27 | 271/2 | Senu |  | 653 | On Oo com $-\cdots-1$ |  |  | a |  | 41 |
| Ith Howard |  |  | New Jert | $515 / 8$ | $517 / 8$ | pid 5 |  | $3 / 4$ | Phompson IJohn | $25 \frac{1 / 4}{4}$ |  |
| Paper Mills -- | $42^{1 / 4}$ | 43 | \% 4 |  | 88 |  |  |  | Thompson Ramo Wooldridge co | $65^{1 / 8}$ | / |
| \% | 141 | 142 | $3 t$ |  |  | Becuts 12 |  | 1/8 |  |  |  |
| New com (no par) |  |  | S120 |  |  | sunatine B |  |  | Cho |  |  |
| Ex-3-for-1 split wL |  | $471 / 2$ | \$1.20 conv prd ${ }^{\mathbf{2 0}}$ | $31 / 4$ | $100^{351 / 2}$ | Sunshine Mining | $\begin{array}{r} 15 \mathrm{c} \\ 7 \% / 8 \end{array}$ | $\begin{array}{r} 17 \mathrm{c} / 8 \\ 77 / 8 \end{array}$ | Common conv prd - ${ }^{10}$ |  | ${ }_{4}^{2 / 8}$ |
| n-Tools |  | 41 | anu Paper mar- |  |  | Junshine Pa |  |  | Thorofare Markets In |  |  |
| incosa |  |  | Common vte_ .a....bo | 60 |  | n | , | 23/8 | asc | $3 / 8$ | 29 |
| yder Corp |  |  | , |  |  | de refin |  | $81 / 8$ | 5\% "Initial" pid_25c |  |  |
| ${ }^{\text {cony }}$ Mobil Oll ${ }^{\text {a }} 15$ | $461 / 4$ | 461/2 | tandard P |  |  |  | 30 | $\begin{array}{r} 53 / 4 \\ 1855 \end{array}$ |  |  | 1/2 |
| dak Uranium Mining Co |  |  | Steel Oo. itandard Pro | 51/2 | $361 / 2$ | Superior ON Co | 33/4 | $\begin{array}{r} 1855 \\ 37 / 8 \end{array}$ | Thrifty Drug | 283/4/4 | $1 / 2$ |
| lar Aircraft |  |  | tandard R |  |  | Surrey Oil \& Gas | 1/2 |  | T1 |  |  |
| Solventol Ch |  |  | Equipm | 15 | 153/8 | Sutherland | $423 / 8$ | 427/8 |  | 253/4 |  |
| Products Inc----1 |  |  | standard |  |  | Su |  |  | 1.20 preferre |  |  |
| mmers Drug stores-1 | 11. |  | cindard Serow- ${ }^{\text {con }}$ | n54 ${ }_{11 / 8}$ | ${ }_{1}^{581 / 2} 1$ | Sutton ( 0 A) ${ }^{\text {Sman }}$ | $11 / 8$ | $11 / 2$ | Yiffany \& Co |  |  |
| soc sonv pid_-m | $26^{1 / 2}$ | 27 | Stand Sign \% Signal | $\begin{aligned} & 11 / 8 \\ & 3 \mathrm{c} \end{aligned}$ | $\begin{aligned} & 11 / 2 \\ & 6 c \end{aligned}$ | Swan Finch Oil | , | $18 \frac{1 / 2}{1 / 2}$ | Tllmore Rooring ${ }^{\text {che }}$ | 3/4 | 1/2 |
| ma |  |  | rd-Th |  |  | Jwank In |  | 3/8 | Time Inc |  | 1/4 |
| Mines Inc - | 1.15 | 1.25 |  |  |  |  |  |  | Timely Cl |  |  |
| one |  | 131/4 | ${ }_{5}{ }^{\text {B }}$ |  |  | dish Me |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| 31.35 conv | n51 |  | dard-als |  | /4 | 0 | /2 | $27^{1 / 2}$ | Tintic Stand Mining.... 1 |  |  |
| mmon | $12^{1 / 2}$ | 13 | tandard Tu |  | $123 / 8$ | , |  |  | Tionesta Pipelines_10c |  | 7 |
| 54\%\% pr |  |  | tandard Tungsten |  |  | Symington Wayn |  | 121/8 | Titan Metal Mis |  |  |
| oban Eng |  |  | dard |  |  | stock purchase | $7{ }^{3 / 4}$ |  | Titeflex Inc | 1/2 | 1/2 |
| ass A |  |  | ke ( Wm | 14 | - | Syntex | 19 | 193/4 | To |  |  |
|  |  |  |  |  |  |  |  | 111/2 |  |  |  |
| ndScriber | $17^{1 / 4}$ | 18 | Corporation |  |  | TN |  | $15 \mathrm{c}$ |  |  |  |
|  |  |  | Common no | $381 / 2$ | $421 / 2$ | on | 450 | 55 c | Scale |  | 1/2 |
| uth Coast | 75 | $\begin{array}{r} 73 / 4 \\ 2411 \end{array}$ | taniey W |  |  | Cias | 163/4 |  | dustri | $43 / 4$ |  |
| th |  |  | rp | $261 / 4$ | 263/8 |  | 16 | $16^{1 / 2}$ | Toreador Royal | 31/6 | 41/6 |
| uth |  |  | tanley Works_-_-25 | 471/2 | 1/4 |  |  |  |  |  |  |
| agar |  | 26 |  |  |  |  |  |  | Torrington ${ }^{\text {C }}$ |  | $3 / 4$ |
| $0 \%$ preferred --23 |  | 35 | nes, Ltd |  |  | ampa Marine el A-1 | 3/8 | 15/8 |  |  | 1/2 |
|  |  |  |  |  | 97 |  |  |  |  |  |  |
|  |  |  | ${ }^{\text {3ta }}$ |  | 4 | ranganyiks Ooncoar'my |  |  | Townsend Co |  | 201/4 |
| uth Termina |  | 35 | Starc |  | $123 / 4$ | Ordinary reg | $\begin{aligned} & 67 / 8 \\ & 73 / 4 \end{aligned}$ | $\begin{aligned} & 75 / 8 \\ & 81 / 2 \end{aligned}$ | Townsend Inv <br> $5 \%$ conv |  | ${ }_{55}^{21 / 4}$ |
|  |  |  |  |  |  |  |  |  |  |  | 12 |
| ${ }^{\text {s }}$ B | 73 | 78 | 龶 | 29 | 1/2 | (ex-2-for-1 split) --- |  | $61 / 2$ | Supply |  |  |
| Trese on \& |  |  |  |  |  | Faplor |  |  | A. |  |  |
|  |  |  |  |  |  |  |  |  | Trad Electroni |  |  |
| uthdown |  | 401/2 |  |  |  | raylor instru |  | $1 / 4$ | Tradewin | 47 c | 51 c |
|  |  |  | niaware) |  |  | Taylor Int'l Cor | 1/4 | 211/2 | Trald Corp (C) | 51/2 |  |
| Houthern Arways --3 |  | $51 / 2$ | $\begin{array}{\|l\|} \text { ate } \\ \text { Bte } \end{array}$ |  |  | Taylo |  |  | Trane Compan | $651 / 4$ | 1/4 |
| mm |  |  |  |  |  |  |  |  | Trans Cartbbe |  |  |
| mman | 22 | 23 | - |  |  | Technical Operations |  |  | way |  | \% |
| chern Cal |  |  | He |  |  | $x-3-1$ |  |  | rans Continental | 23/8 | 3/4 |
| $\begin{aligned} & \text { hern Calif } \\ & \text { Petroleum } \end{aligned}$ |  |  | steep Rook Iron | 5/8 | 137/8 | - |  | ${ }^{3} / 4$ |  |  |  |
| conv p | n13 | $131 / 2$ |  | 247/8 | 25 | Technograph |  |  | ass a common_ ${ }^{\text {coc }}$ | \% |  |
| thern Md Agre |  |  | Stekoul |  | $1 / 4$ | Electronics |  |  |  |  |  |
|  |  |  | tepan Chemical - |  |  |  |  |  |  |  |  |
| Georges $\mathrm{Cb}^{\circ}$ | $41 / 2$ |  | 8 |  |  | ree | 60 |  | Trans-Luz | $121 / 2$ | $12^{3 / 4}$ |
| uthern Mater |  | 14 | Ming Alum |  |  | recumseh Produ |  | 89 | Trans-Mountain |  |  |
| thern Oxyge |  |  | oducts Ine |  | 183/8 | rejon Ranoh |  | 35 | Pipe Line Co---- |  |  |
| hern Pl |  |  | Hering |  |  | re |  | $73 / 4$ | ans World AIt |  |  |
| uthern ${ }^{\text {d }}$ | 51 | 52 | 3terling |  |  | Tel-A-Bign |  |  |  |  |  |
| thern ste | 2 | $21 / 4$ | Sterimg |  |  | relautograph Oorp | 103/8 | 107/8 |  | 3/4 | 2. |
| Southern Wearing - 10 |  |  | Sterling Prealision | $14 / 4$ | 41/4 | Toleoh |  |  | nt |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| thland |  | 11/4 | $5 \%$ conv '0'p pra-10 |  |  | reteeomput |  |  |  |  |  |
| thwest | $763 / 4$ | 78 |  | $11 / 4$ | $13 / 4$ |  |  |  |  | $3^{1 / 4}$ | 3/4 |
| thwes |  |  |  |  |  |  | $\begin{aligned} & 1 / 2 \\ & 7 / 8 \end{aligned}$ | $1{ }^{5 / 4}$ |  |  |  |
| Southwest Oll Corp-100 | $\begin{aligned} & 111^{1 / 2} \\ & 25 \mathrm{c} \end{aligned}$ | $\begin{aligned} & 121 / 2 \\ & 30 c \end{aligned}$ |  |  |  |  |  |  |  |  |  |
|  |  |  | te |  | 22 | Electronics Oorp_10 | 5/8 | $31 / 8$ |  | 61 |  |
|  |  |  | 8\% proferred---35 |  |  |  |  |  |  |  |  |
| an |  |  | 3 3tevens (J P) \&s Oo-18 |  |  |  |  |  |  |  | 107/8 |
| co - - 10 |  |  |  |  |  | renne |  |  | Treja |  | $3{ }^{1 / 2}$ |
| rtan |  |  | nv |  |  |  |  |  | Truax-Traer Cos | $31 / 2$ |  |
| ear \& $\mathrm{Co}^{\text {d }}$ | $23 / 4$ | 27/6 | 50mert a joyd | 48\%/8 | 483/4 |  |  | 103/4 | 2. ${ }^{\text {a }}$ |  | $3 / 4$ |
| cto |  |  | stewarts \& Lloyds Ltd |  |  | Texaco Cdn |  |  | True Temper | $22^{1 / 2}$ |  |
| Inc class A com_--1 | 135/8 |  |  |  |  | Texaco Inc |  | 813/4 | ung In |  |  |
| er Carbon 00-n.50 |  | 421/4 | 3tinnes (Hugo) | 3/8 | 33 | $\mathrm{O}^{\text {On }}$ | 13 | 7/8 | Tube Investments- |  |  |
| encer Chem | 661/2 | 671/4 |  | 231/8 | 237/8 | kary | $1{ }^{11}$ |  | red | $12^{1 / 4}$ | 2\%/8 |
| 4.20\% pre | 86 |  | btockton Whatley |  |  | Texas Company |  |  | ra |  |  |
|  | 1818 | 191/8 | 1 c \% Co |  |  | Name Texaco |  |  | A eom-diectric com 1 | $44^{3} \frac{3}{3}$ |  |
| ncer 8 |  |  | \% prior p | $18^{1 / 2}$ | 187/8 |  |  | 1/4 |  |  |  |
| Common |  |  | Stone Container Corp-1 | , |  | Texa |  |  |  |  |  |
| Warranti |  | 133/4 | Stone \& Webster | 571/8 | 575/8 | rexas Industries - | $11 / 4$ | 10 | Turbo Dynamics - 10 | 318 |  |
| 4.50 preferre |  |  | Stonecutter Mills Corp |  |  | fexa |  | 116 | at |  |  |
|  | 445/ | 45 | Class A | 171/2 |  | re |  |  |  | /4 | 1/4 |
| \%4.50 preferred ---* | 15 | $83^{1 / 4}$ |  |  |  | Suiphur ${ }^{\text {Oo }}-1{ }^{\text {a }}$ |  | 3/4 | Wh Contury |  |  |
| Spindale Mans ${ }^{\text {Sports Arena }}$ (Doil)-10 | 15 | 161/4 | Coal --- |  | 15 | zas | 1/8 | \% | 20 th Century |  |  |
| Sports Arena ( Del )-10 |  | 45/8 | sto |  |  | xas |  |  | c | 1 |  |
| rague meet |  | 50 | Stouffer Corp_-1.28 | 24 | $251 / 2$ | fexas Pacifte Co |  |  | 201m Corp (Dol) |  |  |
| dineanter |  | 20 | strategic Materiale | 153/8 | 161/2 | nd $\mathrm{Oll}^{0} \mathrm{O}$ | 281/2 | 28 | Twin Coach com | 151/8 | 151/2 |
|  | 101/4 | 10 | Stratford Corp---100 | $11 / 4$ | 1/8 | Toxas Pacific La |  |  | \$1.50 conv prd |  | 271/2 |
| uare $\mathrm{D}^{\text {On }}$ | 11/2 | 291/2 | Strato Miss | 5/8 | 7/8 | Trust "sub shs | 221/8 |  | Twin Disc Clutch | 95 |  |
|  |  |  | Straus- |  |  | Texas |  |  | wo Guys Pr |  |  |
| Aley (A.E) | 55/8 | 61/8 | itrawb'ge \& $\$ 5$ preferred | 96 | 99. |  | 190 | 22 c |  |  | 221/4 |
| Cnmmon |  | 403/8 | strong Cobb \& ${ }^{\text {co }}$ | $61 / 8$ | 67/8 | rexota ofl co | $23 / 8$ | 33/4 | Tyer Rubber Co |  |  |
| \$3.75 proferred | 82 | 85 | Itroock (8) \& | $13^{3 / 4}$ | 141/2 | Textlies Inc | 123/4 |  |  |  |  |
| ancan Uranfum_-10 | 10 c | 14 c | struthersWells eom_2.50 | 20 | 22 | Textron Ine | 225/8 | 227/8 | UBS Chemical |  | $22^{1 / 2}$ |
| and |  | 67 | \$1.25 conv |  | 22 | \$1.25 cen | 253/4 | 261/2 |  |  |  |
| ITo |  | 771/2 | Stuart $\mathrm{Co}-1$ |  |  | 4\% pfd ser A- 100 |  |  | Udylite Cor | $133 / 4$ |  |
| andard Ooll Prod 1 | 193/8 | 19\%/8 | atubnitz Creene Corp-1 | 111/4 | 121/4 | 4\% prd sor B---100 |  |  | Oltramar Ltd |  |  |
| andard Commerolal |  |  | Stu | 11. | 111/8 | 1959 rights | 123/4 | 131/4 | Registered | 91/6 |  |
| Tobacco ${ }^{0}$ | 43/4 | 1/4 |  |  |  | 1960 right | $12^{1 / 2}$ |  | Amer depo | 181/4 |  |
| andard-Coosa- |  |  | Suburban Gas Service | $271 / 2$ | 29\% | Thalhimer bros co | 2 | 11 | On | 257/8 | 261/4 |
| Thatcher Co O- -10 |  |  | an |  |  | 3.65\% pfd -- |  |  | Unexcelled Chaml | 147/8 | 151/8 |
| andard Dredging- 1 <br> $\$ 1.60$ pid | 171/2 |  | ase Corp com, | 16 | 18 | Thatcher Class Mapg | 32\% | $33^{1 / 1} 4$ | Onllever N ${ }^{\text {N }}$ - |  |  |
| rical |  |  | 20\% conv PPd |  |  | mrmal |  |  | 50 florins Am dep | 1580 | 1611 |
| Products Co ...a2se |  |  | 1982 morien | 47 |  | her | $271 / 2$ | $281 / 2$ | Onlon Asbest \& Rub | 101/8 | 103/8 |
| ard Pmanotal-1 | 1/8 |  | Sullivan Co |  |  | Th |  |  | - |  |  |
| Pors | 18 | 181/2 | Harness Ra |  |  | ThermoPlastics | 11/8 | 13/8 | Paper Corp ---6\% | $71 / 4$ |  |
| d Frut \& 88 |  |  | Whur Exploration-10 | c | 40c | Thermo-King Ry Corp | 0 | 1.50 | Union Carblde |  |  |
| Common $\qquad$ <br> 3 partic 2.8 pre? $\square$ | $101 / 2$ | $111 / 2$ | Summer Street Tr-31 |  |  | akol Chemica | 251/3 | $25^{1 / 2}$ | Union Hardware Oo-** | 173/4 | 14 |
| ndard Glison | 2 | $21 / 4$ | mit Mining |  | 51/4 | New common - |  |  | Unlon Me | 64 |  |
| dard Mming - |  |  | Orp ----- | $513 / 4$ | $581 / 2$ | Thomas \& Betts Co_1 | $\begin{aligned} & 195 / 8 \end{aligned}$ |  | - |  |  |
| me B roting--m 1 | $51 / 4$ |  | 50 ptd |  |  | Class A common- | $221 / 4$ | 23 | on Ofl of Callo - | $\begin{aligned} & 61 \\ & 46 \end{aligned}$ | $61 / 2$ |



[^20]
## UNITED STATES AND MUNIOIPAL BONDS

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond serial bonds, however, we endeavor to obtain the bid yield basis for the varying maturities. For instance, if a certain bond in our list matures from 1960 to 1974 and is quoted 0.90 to $2.95 \%$-this would indicate that the earliest maturity yields $0.90 \%$ and the later maturity is yielding $2.95 \%$.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

| BondsUNITED STATES | Galues shown below are in 32nds |  |  | Yield Basis or To Bid Ask Net $\begin{array}{ll}\text { Yield Basis or To } \\ \text { Bid } & \text { Ask } \\ \text { Net }\end{array}$ | Bonds- | $\begin{aligned} & \text { Yield Basis or To } \\ & \text { Bidd } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| easury bonds- |  |  | TERRITORIAL AND |  | Phoenix (Coninu |  |  |
| 4 s Oct 11969 _-_A-O | 99.4 | 99.12 - |  |  | General obligations- |  |  |
| 4 s Feb 1 | 97 | 28 |  |  |  |  |  |
| 37/ss Nov 1519 | $96 .$ | ${ }_{89.12}^{96.26}$ | Various 1960-1978--1 |  | s 1971-75--JJ | b3. $\overline{60}$ to $3.75 \%$ |  |
| 31/48 ${ }^{3 / 28}$ | 87.20 | 87.28 | various coupons-1960- | b2.50 to 4.00\% | 52 Water Bonds- |  |  |
| 4 s May 15 | 87.18 | 87.26 | Tele rev | b2.75 to $4.00 \%$ | $451959-60$ |  |  |
| b 15196 | 94.26 |  | $t$ reve |  |  | ${ }^{\text {b2 }}$ b2.50 to $2.85 \%$ |  |
| 3s Aug 151966 | ${ }_{8316} 92.26$ | ${ }_{83} 92.30$ | Various coupons._1960-76 | b2.50 to 4.00\% | 31/4 ${ }^{\text {s }}$ 1972-77 | b3. 60 to $3.75 \%$ |  |
| ${ }_{23 / 45}$ Sept 15 | 96.26 | 96.30 | Utility rev $41 / 2 \mathrm{~s}$ |  | on (City of) |  |  |
| 23/4s 1960-65 | 98.28 | 99.4 | Utility rev 43/4, | 105 | rev | - - 3 |  |
| 2\%/ss Feb 151965 | 91.10 | 91.14 | Juneau (G O \& I S D) ${ }^{\text {a }}$ | b2 |  |  |  |
| $21 / 2$ S Nov 151961 | 95.26 | ${ }_{88}^{95.30}$ | Airport rev 41/2s-1960-64 | b3.50 to $4.25 \%$ | State Highway Construction 2.35s series 1960-69 | b1.50 to 2.60\% |  |
| $21 / 2 \mathrm{~s}$ Aug 151963 - F-A | 93.6 | ${ }_{93.10}$ | Water rev various-1960-72 | b3.25 to 4.25 | State High Constr 1951 | 2. |  |
| $21 / 2 \mathrm{~s} 1963-68$ - --....J-D | 86 | 86.14 | Ketchikan (G O \& I S S ${ }^{\text {V }}$ |  | 2s 1960 -----M-N | b1.50 to 2.00 |  |
| 1/2s 1964-69 June | 85.4 | 85.12 | Various coupons-_1960-68 | b2.75 to 4.00 | 2s 1961 op |  |  |
| ${ }^{21 / 25} 1964-69$ Dec.....J-D | 84.22 | ${ }^{84.30}$ | Hawaii (Territory)- |  |  |  |  |
|  | ${ }_{8}^{84.6}$ | ${ }_{94.6}^{84.14}$ | Territory ( $G$ |  | 3s April 1960-7 |  |  |
| 2s 1967-72 Jun | 83.26 | 84.2 | Various --196 | b2.40 to $4.00 \%$ | $31 / 4 \mathrm{~s} 1960$ | b2.30 to 2.60\% |  |
| $2^{1 / 25} 1967-72$ Sept. | 83.12 | 83.20 | Hwy rev various-1960 | b2.50 to $4.25 \%$ | Hot Springs 3s | b2.00 to 3.00\% |  |
| $21 / 28$ 1967-72 Dec -----J-D | 83.26 | 84.2 | Aviation rev 43/4s ${ }^{\text {Hawail }}$ |  | Little Rock wat | b1.75 to 2. |  |
| $21 / 481959-62$ June_-.- J-D | 94.12 |  | Hawaii Harbor rev-196 | b2.75 | California |  |  |
|  |  | ${ }^{93.30}$ | Hawario C |  | /2s univ bldg Jan 5'6 |  |  |
| reas Ctfs of Indebtedness- | 97.20 |  | various | b2.75 |  | to 3.1 |  |
|  |  |  | Count | b2 75 to $410 \%$ - | 11/2S 1961-67- | 0 $3.35 \%$ |  |
| 4 s Aug 11959 | 100.4 | 0.6 | $\qquad$ | b2. 75 | 13/4s 1968-73 | 35 to 3 . |  |
| 33/6s Nov 1519 | 199:30 | 100 | arious | b2.75 to 4.25\% -- | 13/45 1974-78 | 3 |  |
| $33 / 4 \mathrm{~s}$ Feb | 100.4 | 100 | Honolulu GO | 2.75 to 4.25\% -- | Sch |  |  |
| 4 s May 1519 |  |  | ious | b2 | 3s 1967-74-----------M-N | b2.90 to $3.40 \%$ |  |
| sury Notes- |  |  | Board Water Supply rev <br> Various -----1960-83 | b2.40 to 4.25 | 3s 1975-79 opt $74 .-M-\mathrm{N}$ | b3.45 to $3.60 \%$ |  |
| $31 / 2 \mathrm{~s}$ Nov 1519 | 100 | 100.2 | Suburban Water rev |  | 5 5s Schools Aid (1954 issue) |  |  |
| $11 / 2 \mathrm{~s}$ April 11960 | 98.18 | 98.26 | Parious -- | b2.50 to 4.25\% | ${ }_{21 / 4}{ }^{\text {s }} 1967-1975 \ldots \mathrm{M}$ | b3.15 to $3.65 \%$ |  |
| $31 / 2 \mathrm{~s}$ May 151960 $31 / 4 \mathrm{~s} \mathrm{May} 151960$ 15 | 99.20 | 99.22 | Puerto Rico (Common |  | 1 s 1976-80 opt 75 | b4.05 to 4.10\% |  |
| $\begin{array}{llll}31 / 4 \\ 11 / 2 \mathrm{~s} & \text { Oct } & 1 & 1960 \\ 1960\end{array}$ | 99.10 <br> 97.8 | ${ }_{97.16}^{99.12}$ | Various ${ }^{\text {a }}$ | b2.50 to $4.15 \%$ | State Construc |  |  |
| /28 April 1961 | 96 | 96.8 | Water Res A |  |  | 1.90 to 2.65\% |  |
| \%/8 May 151961 | 1004 | 10 | Various ---.-190 ${ }^{1960}$ | b2.75 to 4.40\% | $31 / 2 \mathrm{~s}$ 1966-1983 --...-- J-D | 2.85 |  |
|  | 100.4 | ${ }_{94.24}^{100.8}$ | queduct \& Sewer Auth rev |  | State School Bldg Aid |  |  |
| \%s Feb 151962 | 94.16 <br> 98.22 <br> 99.2 $\qquad$ | ${ }_{98.26}^{94.24}$ | Various Aqued rev 31/2s ${ }^{\text {a }}$ | 0 | (1958 issue)- |  |  |
| Feb 151962 |  | 100 | Aqueduct rev 4s.--1992 | 94.97 - | 1961-1966 --.-.-M-S | 02.20 to 2.85 |  |
| 1/2s April ${ }^{1} 1962$ |  | 100 | recibo $G$ O various_1960-71 | b2.25 to 4.05\% | 31/2s 1968-1985 | b2. $\overline{95}$ to $3 . \overline{60} \%$ |  |
| ${ }^{\text {a }}$ Aug ${ }^{1 / 2 \mathrm{Sct}} 151962$ | 100.2 | 100.6 | Vapital of | 4.15\% | Veteran's Bonds Act of 1956 |  |  |
| 1/2s Oct 11962 | $91.28$ 98:18 | ${ }_{98.22}^{92.4}$ | Varague - GO | 4.15 |  |  |  |
| 2\%/ss Feb 151963 | 94.8 | 94.12 | Various -- | b2.25 to 4.00\% | 5s 1960-1966 ....--A-O |  |  |
| 1/2s April 11963 | . 20 | 90.28 | Poncé $G$ O various - 1960-69 | b2.25 to 3.90\% |  | .10 to 3. |  |
| 4s May 151963 | 99.8 | 11 |  |  |  | to $3.60 \%$ |  |
| $11 / 2 \mathrm{~s}$ Oct $11 / 2 \mathrm{~s}$ April 1 1964 | ${ }_{88}^{89.16}$ | 88.24 |  |  |  |  |  |
| $11 / 2 \mathrm{~s}$ April 11964 | 88 |  | High way Auth |  | rquinez Strait Bridges |  |  |
| Central Bk for Cooper Coll Trust debs- |  |  | Highway Authorit Highway Auth |  | $33 / 4 \mathrm{~s}$ Toll Bridge revenue <br> 1995 $\qquad$ M-S | 71/4 |  |
| 50s June 11959 | 99.31 | 100.1 | 6s 1960-1963 _- A-O |  | Richmond-San Rafael Brge |  |  |
| 3.55s Aug 31959 | 99.30 | 100.1 |  |  | 37/8s rev se |  |  |
| 50s Oct 111950 | 6 | 19.29 |  | $\begin{aligned} & 4.05 \\ & 3.75 \end{aligned}$ |  |  |  |
| Dec | 100 | 10 | ay Auth series E |  | $-0$ | $\begin{aligned} & \text { b1.90 to } 3.05 \% \\ & \text { b2. } 95 \text { to } 3.60 \% \end{aligned}$ |  |
| Federal Home Loan |  |  | 6s 1960-1963_----M-N | b2.20 to $2.85 \%$ | 1978-1983 - A-O | b3.50 to 3.60 |  |
| $3 \mathrm{~s} /{ }^{\text {s }}$ Aug 171959 | 100.1 | 100.3 | 3s 1964-1968 | b2.95 to 3.25\% | Veterans' Act of 1956 ser R- |  |  |
| 3/8s Sept 151959 | 99.29 | 100 | $3^{1 / 4}$ s 1969-1973 _ _-. M-N | b3.35 to 3.55\% |  |  |  |
| S Jan 151 | 25 | 99.28 | 3.40s 1974-1979_-M-N |  | 3s 1970-1972 |  |  |
| ${ }_{3}^{4} / 6 \mathrm{sseb} 151960$ | 100.2 | 100.4 | Southeast Alabama |  | 31/4s 1973-1979 _-...-A-O | b3.20 to 3.55\% |  |
| 31/8s Apr 151963 | 97 | 97.16 | $41 / 2 \mathrm{~s}$ 1st mtge Nat Gas |  | 31/4s 1980-1983 opt 79_- | b3.55 to 3.60\% |  |
| Federal Land Bank |  |  | revenue 1989-- A-O | $80^{80}$-- | 1984 op |  |  |
| 1910 |  | 99. | Bankhead |  | Improvem |  |  |
| 21/4s Feb 11960 | 98.24 | 99 | 3.80s 1995 | 5.00 | 1/2S 1960 |  |  |
| 33/4s Feb 11960 | 9.24 |  |  |  | st Bay Mun Util Dist- J-J | 3.05 |  |
| /as Apr 201960 | 18 | 99.26 | 4 s 1960-61 $\qquad$ A-O | b2.20 to $2.45 \%$ |  |  |  |
| $1 / 2$ S June 11960 | ${ }_{98}^{98.10}$ | 98.18 | $41 / 2 \mathrm{~s} 1960$ | -- - 2.20 | Sewer Di |  |  |
| Sept 201961 | 9 | 981/2 | Industrial W'aterw | 2.25 to 3.85\% | 13/4s 1960-72 ----F-A | 0.85 to 3.3 |  |
| 4 s May 11962 | 99 | 99 | Reol Building | 2.25 | Fresno 2 (City |  |  |
| 23/45 May 11963 | $93^{3 / 4}$ | 941/4 |  | b2. 30 to 2.8 | Fresso School Dist |  |  |
| $31 / 4 \mathrm{~s}$ May 21966 <br> $41 / 4 \mathrm{~S} \mathrm{Mar} 201968$ |  | 92 | $11 / 4 \mathrm{~s}$ due $1962-70$ A-O | b2.70 to 3.9 | S $11 / 4 \mathrm{~s}$ 1959- | 4.65 to 3.95\% |  |
| 41/4s Mar 430 s Mar 20 1969 1969 | $9881 /$ |  | 1s due 1971-76_-.-A-O | b4.10 to $4.25 \%$ | ed |  |  |
| $45 / 8 \mathrm{~s}$ July 151969 | 981/2 | 99 | Water Supply rev se |  | 11/25 1960-70 ---.--J-J | b3.05 to 4.00 |  |
| 31/2s April 11970 | 101 | 1 | 4s 1959-61-6-----JJ | b2.15 to 2.55\% | 21/4s 1960-74 | 62.60 to 3.65 |  |
| $41 / 2 \mathrm{~s}$ Oct 11970 | $993 / 4$ | 1003/4 | 2.10s ${ }_{2}$ | b3.10 to $3.40 \%$ | Imperial Irrigat |  |  |
| $31 / 2$ S May 11971 | $903 / 4$ | 913/4 | 2.40 s 1967-68 | b3.45 to 3.55 | ectric rev (9th issue) $J$-J | 82.70 to 3.4 |  |
| $41 / 8 \mathrm{~s}$ Feb 151972 | $961 / 4$ | 971/4 |  | b3. 55 | ${ }_{25}^{21 / 4} 19660-61$ |  |  |
| 37/8s Sept 151972 | $933 / 4$ | 943/4 | 2.75 s 1974-80 | b3.90 to 4.0 | 13/48 1972-76 ------J-J | 50 to 4.60 |  |
| Federal Natl Mtge As |  |  | 2.80 s 1981-90 | b4.00 to $4.10 \%$ | Electric Revenu |  |  |
| 37/8s Aug 101959 |  |  | Florence ref 13/s | b2.85 to 5.00\% | 1 st division (10th issue) |  |  |
| $33 / 4$ Oct 131951 $33 / 4 \mathrm{~s}$ Dec 101951 | 99.30 | 100.1 | Mobile (City of) |  | 21/2S 1959-62 | bs. 10 to 3 |  |
| $33 / 4 \mathrm{~s}$ Dec 10 $41 / 2 \mathrm{~s}$ March 1051. |  | 99.31 | $31 / 2 \mathrm{~s}$ gen ref 1959-70_-A-O | b2.50 to 3.90\% | 23/4S 1963-70 ---J-J | b3. 50 to $3.80 \%$ |  |
| 41/2s March 101960 wl_-- 4 s June 101960 - | 100.1 | 100.3 |  |  | $38 \quad 1971-7$ | b3.85 to 4.15\% |  |
| $\begin{aligned} & 45 \text { June } 101960-10 \\ & 35 / 8 \text { sug } \\ & \hline \end{aligned}$ | $\begin{array}{r} 99.22 \\ 98.30 \end{array}$ | ${ }_{99.6}^{99.30}$ | Gen fund 41/2s 1959-66-.J-D | bPar to 3.50\% | $2^{3 / 4} 19$ |  |  |
| $31 / 2 \mathrm{~s}$ Feb 131962 | 97.12 | ${ }_{97.20}^{99.6}$ | ${ }_{2}^{\text {Montg }}$ S Water S |  | nd division (10th series) |  |  |
| 31/4s Mar 111963 | 95.24 |  | Jan 11960 | b2.6 | ${ }_{2}^{23 / 4 \mathrm{~s}}$ 1963-66-----JJJ | B3. 50 |  |
| 41/6s Nov 121963 | 8 | 99.16 | Sheffield 4 s 1960-68_-M-S | b2.25 to $2.90 \%$ | 3 s 1967-80 | \$3.60 to 4.00 |  |
| 43\%s Jun 101965. | 993/8 |  | Tuscaloosa (City) $51 / 4 \mathrm{~s}$ '59-61 |  | 23/4S 1981 |  |  |
| 35/8s Mar 11 1968 |  | 93 | 4s 1960-63 |  |  |  |  |
| $43 / 8 \mathrm{~s}$ Apr 101969 | 98.16 |  |  |  | 31/2s water | b2.0 |  |
|  |  |  | nix (Cit) |  | $41 / 4 \mathrm{~s}$ water 1 | $22.00{ }^{2}$ |  |
| struction and developm |  |  | ue (1st issue |  | $4 \mathrm{~s} 1959-68$ | b2.00 to 3.10\% |  |
|  | 16 | 100.16 | 1960-1977 | b2.60 to 3.75\% |  | b2.00 to 3.20\% |  |
| $21 / 2$ S Sept 15 | 99 | 100 | Water Wks Rev (Ser | 62.60 to 3.75\% | 1968-87 --..- A-O | b3.90 to $4.25 \%$ |  |
| alues for all |  |  | ${ }_{\text {s }} 1959-66 \ldots \ldots-$--J-J | b2. 20 to 3 | 1959-67 -------A-O | 2.00 to 4.00\% |  |
| an be found on page |  |  | 21/2s 1959-73 | b2.20 to 3.70\% | unding rev issue of 1943 |  |  |
| Panama Canal 3 s 1951.-.J- | 1011/4 | 102 | $2{ }^{1 / 45}$ S 1974 -78 | b3.70 to 3.90\% | $11 / 2$ s June 1 | - - - |  |

[^21]Qield Basis or To Bonds-
Los Angeles (City)-(Cont.)
Issue of Issue of 1944
$1 / 2 \mathrm{~s}$
$1960-61$
$\qquad$ $-\quad F-A$
$--F-A$ 3rd issue of 1944
$13 / 4 \mathrm{~s} \quad 1959-68$ $\begin{array}{cc}13 / 4 \mathrm{~s} & 1959-684 \\ 2 \mathrm{~s} & 1969-75\end{array}$ $\begin{array}{cc}2 \mathrm{~s} & 1969-75 \\ 13 / 4 \mathrm{~s} & 1976-78\end{array}$ Issue of 1949
$2 \mathrm{~s} 1961-64$
$\qquad$ $\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$ 2s 1961-64 $\qquad$

Elec Plant Rev (1952 issue)
13/4s 1962-65
13/4s 1962-65
2s 1966-72
$\begin{array}{ll}214 / \mathrm{S} & 1973-84 \\ 21 / 2 \mathrm{~S} & 1985-92\end{array}$
Elec Plant Rev (1953 - J-D
$\begin{array}{ll}21 / 4 \mathrm{~S} & 1962-68 \\ 21 / 2 \mathrm{~s} & 1969-77\end{array}$ $\qquad$

Elec Plent Rev (1954-A-O 2.00s 1965-1968....-A-O $21 / 4 \mathrm{~S} \quad 1969-1973$ 21/2s 1974-1977 2.60 s 1978-1981 2.70s 1982-1984.........

Flood Control District
31/4
May $111960-1983$ High \& Junior College Dist $31 / 2 \mathrm{~s}$ Election 1958 ser B 1959-1983, Metropolitan Transit Auth rev series of 1958 -
Water Wks Rev (issue of 1949 )


Los Ang City High Sch Dist$\begin{array}{ll}21 / 2 \mathrm{~S} & 1960-72 \\ 21 / 4 \mathrm{~S} & 1960-72\end{array}$ $21 / 4 \mathrm{~S}$ 1960-7
$2 \mathrm{~s} 1960-72$
Election 1952 series C 2 $1 / 2 \mathrm{~s}$ 1959-1979.........
Los Angeles County
Flood Control District-
$21 / 2 \mathrm{~s}$ 1960-94 $\begin{array}{ll}21 / 2 \mathrm{~S} & 1960-94 \\ 23 / 4 \mathrm{~S} & 1960-1983\end{array}$ Metropolitan Water District of Southern California-
Waterworks Bonds
3.10s Nov 1 1959-1970 Oakland $41 / 2 s$ 1959-65.-.-F
Municipal Improvement is 1960-68 1s 1960-68

Pasadena (City of) -
2s 1960-1970
2s $1960-1970$
Richmond (Civic Center)
$11 / 4 \mathrm{~S}$ June $15 \quad 1960-7$
is June $15 \quad 1975-76$.
Sch Dist $21 / 2 \mathrm{~s}$ 1959-67.-. $M-\mathrm{N}$
Sacramento 3 s 1959-68_-..J-J J San Diego 5 s 1960-1966
San Di/2s water 1960-66......
Water system extension
$13 / 4 \mathrm{~S}$ June $1 \quad 1959-1968$ 2s June 1 1967-76...
Unified School District--
$13 / 4 \mathrm{~s}$ June $15 \quad 1960-67$
San Fran (City and County)
Various purposes (dated
Nov 11949
$11 / 4$ Nov $11959-61$
$11 / 2 \mathrm{~s}$ Nov $11962-64$
5s water 1959-69
5s water 1959-69.
$41 / 2 \mathrm{~s}$ water 1959-77
4 s water dist 1959-63_-J. $\mathrm{J}-\mathrm{D}$
Airport bonds (1945 ser C)-
$21 / 2 \mathrm{~s}$ 1960-68
School bonds 1948 series $B$
 Hetch Hetchey
Spring Val $41 / 2 \mathrm{~s} \quad 1967-69$-J-J
San Jose Unified School District-
$11 / 2 \mathrm{~s}$
$13 / 4 \mathrm{~s}$
$1962-61$
$13 / 4 \mathrm{~s}$ 1962-69.
2 s 1970-73
Tri-Dam Revenue-
3.05s July 12004 opt '59...

> CANADA

## COLORADO

Colorado (State of)
State H'way Fund Revenue
Anticipating warrants-
$\begin{array}{ll}2^{1 / 2 S} & 1960-1961 \\ 2^{1 / 4 S} & 1962-1971\end{array}$
Colorado Springs (City) -
Utility Revenue

$21 / 4 \mathrm{~s} \quad 1978-1982 \ldots-\mathrm{M}-\mathrm{N}$

| Bonds- | Yield Basis or To Bid Ask, Net | nds- | Yield Basis or To Bid Ask Net |
| :---: | :---: | :---: | :---: |
| ver (gen |  | Ft Lauderdale- |  |
|  | b2 2.70 to $3.25 \%{ }^{2.50}$ | 4s refunding 1960-71 Wat \& Sew rev $41 / 2 \mathrm{~s}$ | . 00 |
| 1.70s 1965-68 | b3.40 to $3.60 \%$ - | ${ }_{1980-1985}$ |  |
| 15/8s 1959 | 62.50 to $2.70 \%$ | Fort Myers ref ${ }^{\text {as }} 19$ | $\overline{86}=4.25$ |
| 13/45 1961-68 | b2.70 to 3.70\% | 仡 | 66 |
| chool District N |  | Wat \& El rev 4s 1987__A-O | - -4.25 |
| 13/4, 1959-61 | b2. 40 to $2.75 \%$ | Green Cove Springs- |  |
| 2 s 1962-63 | b2.80 to $2.90 \%$ | Ref 2.90s July 11970 | 90 |
| $2.10 \mathrm{~s} 1964-67$ | b3.00 to 3.35\% |  |  |
| School District No. 11 |  | Electric revenue certificates |  |
| 13/4s 1960-65_......M-S | b2.50 to $3.30 \%$ | $21 / 451963-72$ | b2.90 to 3.30\% |
| $11 / 25$ | b2.60 to $3.25 \%$ | Util tax rev 4.60s 1994-J-J | b4.15 $4.00 \%$ |
| CONNECT |  | Expressway Rev series 1957 $3.90 \mathrm{~s} \quad 1968-1971$ |  |
| 33/as 1959-1 | b2.10 to $3.40 \%$ | 4 s 1972 -1977 - | 1011/2 |
| 31/4s 1959-1 | b2.10 to $3.20 \%$ | Jax Express Author |  |
| 3s 19 | b2.10 to 3.25\% | Revenue $41 / 4 \mathrm{~s} 193$ | 1011/2 |
| 25/8s 1960-1977 | b2.10 to $3.45 \%$ | Miami (City of |  |
|  | b2.10 to $3.45 \%$ | Wat Rev 2s De |  |
| ${ }_{13 / 4 \mathrm{~S}} 195984$ | b2.10 to $3.70 \%$ | Wat Rev 2\%/8s 1980-82-J-D | b4.00 $\quad 3 . \overline{90 \%}{ }^{3.95}$ |
| 1/4 ${ }^{\text {S }}$ 1959-70 | b2.10 to $3.50 \%$ | Sewer G O 4.30s 1987-93-J-J | 1011/2 |
| xpressway Rev |  | Sewer rev 4.30s 1993_--J-J | $101 / 2 / 2$ |
| Fuel Tax- |  |  | 70 |
| Greenwich-Kil Third Ser |  |  | 70 30 |
| 33/4s 1962-1989__.....J-J | 2.00 to 3.85\% |  |  |
| 35/s ${ }^{3} 1990-1991$ |  |  |  |
| $3.65 \mathrm{~s} \quad 199$ | 3.90 | $23 / 4 \mathrm{~s}$ non-call ref 1979__M-S <br> Saniora ret $1^{1 / 2}$ s-2 $2^{1 / 2 s} 1977$ | $62$ |
| $6 s \quad 1963-19$ |  | Tampa ref 4 s 1960-65 $\ldots-\ldots-\mathrm{S}$ | 15 |
| 4s 1967-1968. | b2.85 to 2.95\% | Special Obligation | 2.15 to 3.20\% -- |
| $33 / 45$ S 1969 | b3.00 to $3.15 \%$ | Cap imp 3.70s 1983_--A-O | 0 |
| 3\%ss 1974- | b3.20 to $3.25 \%$ | ewer rev $23 / 481985$ |  |
| $31 / 2 \mathrm{~S}$ 1976- | b3.25 to 3.45\% | Vero Beach ref | 84 |
| 3.60s 1990-1991 | - - 3.50 | vero | 84 |
| 35/8s 1992 |  | West Palm Beach (City of |  |
| 3.65 s 1994-1997 <br> Sixth Series | 3.55 | Wat \& Sewer rev ser |  |
| $31 / 4 \mathrm{~S} \quad 1968-1981 .$ | $\text { b2. } 95 \text { to } 3.30 \%$ | 33/45 1963-84 | to |
| 3.30s 1982-1989 | b3.30 to 3.50\% |  |  |
| 31/2s 1990-1997 | b3.50 to $3.55 \%$ | REIGN GOVERNMENTS |  |
| University $11 / 4 \mathrm{~s} 195$ | b2.10 to 3.60\% | AND CI |  |
| 11/2s April 15 1962-71 <br> Bridgeport (City of)- | b2.10 to 3.65\% | Akershus (Dep of) 4s 196 | 323/4 99 |
| 11/4s Nov 1959-62 | . 10 to 2.8 | Amsterdam (City of) H3 |  |
| East Hartford (Town |  | s s f \$ bonds 1973_-M-S | 1023/4 104 |
| 1960-65 |  |  |  |
| rtford Count |  | Extis I 7s ser A 194 |  |
| Metropolitan D |  | Ext1 si 78 ser B 1945----JJJ |  |
| ${ }_{2}^{21 / 4}$ s 1959-78 | b2.10 to 3.45\% |  |  |
|  | b2.20 to $3.60 \%$ | Extl if 7 s 1957 1st se |  |
| Meriden 1.40s 1960-70 <br> New Britain (City) - | . 20 to 3.60\% | Extl sf7s 1957 2d ser_-A-O | 1 |
| 21/2s 1959-66........-J-J | 3.05\% | Extlsf 7 s 1957 3d ser--A-O | k97 May |
| ew Haven 13/4s 1959 | b2.10 to 3.30\% | 30 yr s f \$ bonds 3 s '78_J-J | 501/8 51 |
| 1.40s 1959 | 10 |  |  |
| 1.70s gen imp 1959-71_-J-J | . 10 to 3.50\% | (Com |  |
| Twalk (City)- |  | 15-year 3 388 1962 | ${ }_{92}^{961 / 2} \quad 971 /{ }^{1 / 8}$ |
| *41/2 ${ }^{\text {sewer }} 1960$ | b2 | 20-year 31/2s 1967 |  |
| 3.40 s 1960-1 | ${ }^{\text {b2 }}$ 2.15 to $2.55 \%$ | 15-year 33/4s 1969 | $901 / 2$ |
| 1.30s park 1960-6 | b2.15 to $2.55 \%$ | 15-year $41 / 2 \mathrm{~s} \quad 1971$ | ${ }_{96} 91 / 291$ |
| Norwich 41/4s 1960-65_...M-S | b2. 30 to to $2.80 \%$ |  | $973 / 4$ $981 / 2$ |
| 13/8s 1959-61 | b2 | 15-year 5s 1972 |  |
| Stamford (City) |  | 20-year 5s 1978_...... $\mathrm{M}-\mathrm{N}$ | $1001 / 81003 / 8$ |
| 2s school 1959- | b2.10 to $3.35 \%$ | Internal loan $31 / 88$ |  |
| mford |  | Quoted per c 20 | 1411/4 42 |
| $41 / 2$ | b2.20 to 2.95 | Austria (Republic of)- |  |
| 1s highway 1959-6 | b2.30 to 3.3 | Austrian | ${ }_{81} 953 / 8{ }^{\text {a }}$ 83/4 |
| Waterbury 5s 1959-71-.-M-N | b2.20 to 3.30\% | Austrian |  |
| 1.80s 1959-71 --------M-S | b2.25 |  |  |
| 13/4s 1960-1979 | b2.20 | Ba ${ }^{2}$ | 35 - |
| DEL |  | Baranquilla 4 s ext to 1964-J-D | 84 |
| 3.40 s various |  | Bavaria (Free State) |  |
| 3,30s Sept 1195 | 15 | Dept adjustment |  |
| 3s 1960-1979 | b2.25 to 3.30\% |  | 102 - |
| 23/4, March 15 | b2.40 to 3.70\% | $51 / 4 \mathrm{~s}$ extl loan 1973__ ${ }^{\text {- }}$ | 93.94 |
| 2.60s Mar 1 1960-1978 _--M ${ }^{\text {-S }}$ | b2.40 to 3.75\% | Belgium (Kingdom of) | 94 |
| 2.25s 1960-73 | b2.40 to 3.75\% | 4s sink fund 1964 .....J-D |  |
| $\begin{aligned} & 1.70 \mathrm{~s} 1959-74- \\ & 1.60 \mathrm{~s} \quad 1959-71 \end{aligned}$ | $\begin{aligned} & \text { b2. } 20 \text { to } 3.75 \% \\ & \mathrm{~b} 2.20 \text { to } 3.75 \% \end{aligned}$ | Exl loan s f $5^{1 / 2}$ S $1972 \mathrm{M}-\mathrm{S}$ | $29 \%$ <br> $08 \%$ |
| $11 / 2 \mathrm{~s}$ pub im 1959-64 | 2215 to 350\% |  |  |
| 11/2S 1968......--...---J-J | 3.60 | 6s 1958. |  |
| Dela ware M |  | $61 / 2 \mathrm{~s}$ loan of 1925-1950_A-0 | k180 $1 / 2$ Feb 5 |
| 4s 1978----- | 043/4 1051/2 | debt adjustment |  |
| ighway and Capi |  | 47/8s series A 197 | $941 / 4100$ |
| 1.40 s 1960-1968 -------J-D |  | $41 / 2 \mathrm{series}$ B 19 |  |
| tate Highway |  | Bogota (City) extl | ${ }_{8102}^{102}$ |
| 1.40 s 1960-63_-------J-D | b2.40 to 3.25 | Bogota ((Mtge Bank) | 1102 |
| 1.40 s 1964_-------J-D | 40 |  | 180 |
| ew Castle Cou |  | 7 l Oct 1947 -----M-O | 180 |
| $\begin{aligned} & 11 / 4 \mathrm{~s} \quad 1960-61 \\ & 2 \mathrm{~s} \end{aligned}$ | b2.50 to $2.85 \%$ | Bolivia (Rep) Ext 8s 1947 M - N | $1211 / 2 \quad \overline{221 / 2}$ |
| Sussex Co 1960-81/2s 1959-73-M-N | b2.40 to $4.00 \%$ |  | ${ }^{1211 / 2} \quad 221 / 2$ |
| Wilmington 1.70s $1960-81 . \mathrm{J}-\mathrm{D}$ | b2. 25 to $4.00 \%$ | External sf ${ }^{\text {che }} 1969$ | $121 / 2{ }^{121 / 2}$ |
| FLORIDA |  | Adjustment 1-3s 1993....J-J | $118 \quad 18$ |
| Florida State Turnpike A |  |  |  |
| $31 / 4 \mathrm{~s}$ (1955 series) 1995 | $861 / 28$ | external 1941 |  |
| SIC Lower Tampa Bay |  | Stamped $3.5 \%$ 1978 | ${ }_{187}^{180} \quad \overline{88} 3 / 4$ |
| Bridge rev 33/4s Sept 11 | 1003/4 1071/2 | 7 T Cent Ry ETec 1952 | 1130 |
| Jacksonville Expressway rev |  | Extl $61 / 2 \mathrm{~s}$ (1926) 1957 | ${ }_{\text {f117 }} 186$ |
|  | b2.10 1.85\% | Stamped 3.375s 1979_A-O | ${ }_{13} 71$ |
| Coral ${ }^{1 / 2}$ Gables-Ref optional of 1979 |  | Extl $61 / 1 / 2 \mathrm{~s}$ (1927) 1957.-_A.O |  |
| nal 1979 |  | Stamped 3.375s 1979_-A-O | $721 / 2 \quad 75$ |
| Tax partic ctis | 120 | External \$ bonds of 1944- |  |
| Highway 5 s 19 |  |  | 98 98 |
| Special Co Building- |  | 33/4s Series No. 3 | 98 |
| 33/8s 1972 $\qquad$ F-A | 73/4 | $33 / 4 \mathrm{~s}$ Series No. 4 | $98 \quad 991 / 6$ |
| County-Wide Sch Dist No 1 - ${ }_{\text {S }}$ (1960-1963 |  | $33 / 4$ series No. |  |
| 3.30 s 1964-1971 | b3.00 to $3.50 \%$ | $33 / 4$ Series No. $33 / 4$ S Series No. | 96 |
| lorida Development Com- | b3.00 to $3.50 \%$ | 33/5 | 97 |
| $10 \mathrm{~s} 1970-1988$ | b2.75 to 3.80\% | $33 / 4 \mathrm{~S}$ Series No. 11 | ${ }_{96}{ }^{98}$ |
|  | b3.80 to $4.15 \%$ | 33/4s Series No. 12 --- | $95 \quad 99$ |



[^22]
a Called for redempticn, see page 95 . b Basis. \& Flat price.

STATE AND MUNICIPAL BONDS

|  | $\begin{aligned} & \text { Yield Basis or To } \\ & \text { Bid } \\ & \text { Ask } \\ & \text { Net } \end{aligned}$ | Bonds- $\quad$Yield Basis or To <br> Bid Ask Net |  | Bonds- | Yield Basis or To <br> Bid Ask Net |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| way |  | Montgomery County |  | Highway Construction series | b2.35 to $3.30 \%$ |  |
| Dated Nov 11949 |  | Refunding of '45 series B |  |  |  |  |
| Due in 5 years (opt at <br> 102) $\qquad$ |  | $11 / 25$ | b2.30 to 4.15\% |  |  |  |
|  | 30 to 3.10 | Gen Imp 21/4, 196 | b2.25 to 2.80\% | Trunk Line H'way (series I)- | b2.30 to 3.35\% |  |
|  | to 3 | Gen $\operatorname{Imp} 21 / 2$ s 196 | b3.00 | 4 s 1960-1965 $\ldots \ldots$ - |  |  |
| ated July |  | ince George's C |  | 3s 1966-1970__........... $F$-A | b3.45 to $3.60 \%$ |  |
| Due |  | 2138 |  |  | 0 3.85\% |  |
| $2^{3 / 4 \mathrm{~s}}$ dated Jan 151953 |  | S 19 | - $\quad \begin{array}{r}\text { - } \\ \hline 15\end{array}$ | Korean Veterans'_--J-D  <br> $21 / 4 \mathrm{D}$ $1960-1966 \ldots-\mathrm{D}$ <br> $13 / 4 \mathrm{~S}$ $1967-1970 \ldots$ |  |  |
|  |  |  |  |  |  |  |
| Matures in 5 years 2.20 s matures in 6 | b3.30 | Wrashington Sub | b2.00 to $4.30 \%$ b2.00 to $4.35 \%$ $\qquad$ |  | b3. 90 to $4.00 \%$ 30 to $3.00 \%$ |  |
| 2.10 s matures in | $\begin{array}{lll}\text { b3.40 } & 3.20 \\ \text { b3.60 } & 3.35\end{array}$ | 2 |  | Detroit $2^{3 / 4} \mathrm{~s}-3 \mathrm{~s}-31 / 4 \mathrm{~s}$, $60-63$ |  |  |
| hafalaya Levee D | b2.40 to 3.90\% - | $21 / 4 \mathrm{~s} 1959-86$-_J-D b2.60 to $4.35 \%$ MASSACHUSETTS |  | Water 4s 1961 <br> Water $41 / 2 \mathrm{~s}$ Dec 15 1960_- |  |  |
| 5 Sept 1959-72 |  |  |  |  |  |  |  |  |  |
|  |  | Mass Authority Turnpike Rev |  | Refunding ser G-non-call |  |  |
| Wide |  | 23/4S 1959-2005 $\qquad$ F-A |  |  |  |  |
|  | b2.50 to 3.50\% |  | b2200 to 3 |  | $2^{1 / 4}$ s. 1961-63_A-A $\quad$ b2.80 to $3.25 \%$ |  |
| ${ }^{21 / 2 \mathrm{~s}}$ S Feb 1 | 20 |  | b2.00 to $2.85 \%$ |  |  |  |
|  |  |  |  |  | b3.00 to $3.40 \%$b3.50 to $4.10 \%$ |  |
| $21 / 45$ | ${ }_{\text {b2 }}{ }_{\text {b2 }} \mathrm{b2} 200$ to to $3.50 \%$ 3.30\% $=$ |  | b2.00 to 3.15\% |  |  |  |
| $21 / 28$ |  |  | 993/8 101 | Public Utility Street Ry-- | b3.50 to $4.10 \%$ <br> b4.35 less 1 |  |
| ater Baton Rouge Port- |  | rnpik | - 99 |  |  |  |
| 3/4s ser A $1961-68$. |  | 43/4S Tunnel rev 1999-_A-0 |  | 2s 1959-63 $\qquad$ J-D |  |  |
| ${ }_{2}^{23 / 4 \mathrm{~s} \text { ser A }}$ A $1974-85$ | $\text { b3.35 to } 3.50 \%$ | Highway Impt \& Capital outlay | b2.00 to 3.15\% - | Llec Plant $11 / 2 \mathrm{~s}$, $60-74$ - M-N |  |  |
| 0s ser A 198 | b3.55 to 3.75\% |  | b2.00 to $3.65 \%$ | Mackinac Bridge Authority- | to $4.00 \%$ |  |
| series B 1960-1964-M | ${ }_{\text {b2 }}{ }^{\text {b3 }} 25$ to to $3.00 \%$ - | 3.10s capital outlay ' $60-77-A-0$ | b2.00 to $3.10 \%$ | 4 s Bdge rev | 73/4 100 |  |
| 4 4 series B 19 | b3.10 to $3.45 \%$ <br> b3.50 to $3.60 \%$ $\qquad$ |  | b2.00 to 3.50\% - | Midand (Water Revenue | b2.50 to $4.10 \%$ |  |
| 3.30s series B 1972-77-, |  | $\begin{aligned} & \text { 2.30s highway 1959-75_-M-N } \\ & 21 / 4 \mathrm{~s} 1960-1970 \end{aligned}$ |  | 13/4 $\mathrm{s}-2 \mathrm{~s}-2^{1 / 4} / \mathrm{s}-3 \mathrm{~s}$ 8 $1960-75 . \mathrm{M}-\mathrm{S}$ |  |  |
| O | $911 / 294$ |  | b2.00 to $3.60 \%$ - | $31 / 2 \mathrm{~S}-13 / 4 \mathrm{~S}-2 \mathrm{~s} 1959-80 \ldots \mathrm{~J}-\mathrm{J}$ | 2 30 to $4.10 \%$ |  |
| 4 s Nov 119 |  | $\begin{array}{ll}21 / 4 \mathrm{~S} & 1960-1978 \ldots \ldots . . J-\mathrm{D} \\ 1.90 \mathrm{~s} & 1960-67 \ldots \ldots\end{array}$ |  |  |  |  |
| 3.60 Bridge rev 1994 |  |  | b2.00 to 3.40\% |  |  |  |
| nroe 2 s 1960-6 |  |  | ${ }^{\text {b2 }}$ |  | b3.75 to 1965 |  |
| 21/4s 1965-72 | b2.70 to $3.20 \%$ <br> b3. 25 to $3.65 \%$ $\qquad$ | $13 / 4 \mathrm{~S}$ 1960-79 |  |  | $97 \quad-$$\text { b2. } 35 \text { to } 4.10 \%$ |  |
|  |  |  | b2.00 to $3.75 \%=$ b2.10 to $3.85 \%=$ | Saginaw Water Revenue__M-S |  |  |
| 23/48 1960-69 |  | Reg $11 / 2$ S Jan 1 1960-72 | b2.15 to $3.90 \%$ $\qquad$ |  |  |  |
| ${ }_{2}^{2 / 1 / 2 \mathrm{~s}} 1970-89$ | b2. 40 to $3.80 \%$ b2.40 to 3.35\% b3.40 to $3.95 \%$$\qquad$ - | $1.30 \mathrm{~s} 1960-70$ |  | $11 / 2 \mathrm{~s}-13 / 4 \mathrm{~s}$-2s 1959-76_-_M-S b2. 35 to $4.10 \%$ |  |  |
| Union Passeng |  | Guaranteed Housing Auth - |  |  |  |  |
| 3 s 1960 | b2.40 to $3.25 \%$ - |  |  | Trunk Highway <br> $2.90 \mathrm{~s} 1960-1973$ $21 / 2 \mathrm{~s}$ $1961-1977$ $\qquad$ F-A <br> b2.00 to $3.40 \%$ b2. 20 to $3.80 \%$ |  |  |
| 23/4s 1968 |  |  | b3.85 |  |  |  |  |  |
| 21/2S 197 | $\text { b3.60 to } 3.75 \%=3.80$ |  |  |  |  |  |  |  |
| ans Levee |  |  |  |  |  |  |
| eeparations |  | $21 / 4 \mathrm{~s}$ 1960-92 | b2.00 to 3.90\% | 1.10 sctf |  |  |
| 11/4S $1963-65$ | . 00 to 3.15\% , | veterans' Services Fund- | b2.00 to 3.75\% |  | b22.80 to $3.00 \%$b3.10 to $3.25 \%$ |  |
| 1 s 1 | - $\quad 3 . \overline{20}$ |  | b2.00 to $3.45 \%$b2.00 to $3.30 \%$ |  |  |  |
|  |  |  |  | State Building Certificates-$3 \mathrm{~s} \text { 1964-1976 }$ |  |  |
| hool bonds |  | $13 / 4 \mathrm{~s} 1960-65-\ldots-M-M$ $2.40 \mathrm{~s} 1960-66 \ldots-\mathrm{N}$ |  |  | 3s 1964-1976_-........-F-A b2.50 to 3 |  |  |
| 4s 1960-62 | $\text { b2.40 to } 2.75 \%$ <br> 0275 to $3.40 \%$ $\qquad$ |  |  |  |  |  |  |
| $23 / 4 \mathrm{~S}$ $3 \mathrm{~s} \quad 1963-1974$ | $\begin{aligned} & \text { b2.75 to } 3.40 \% \\ & \text { b3.40 to } 3.75 \%= \end{aligned}$ |  |  |  | b2.10 to $2.90 \%$ b2.10 to $3.10 \%$ |  |
| ${ }^{38}$ veport- |  | Metropolitan addtl wtr loan | b2.00 to 3.55\% -- |  |  |  |
| D | b2.25 to $3.35 \%$b2.25 to $3.25 \%$ | Metropolitan Dist Wat Main-i.Uus $1960-81$ |  | $\begin{aligned} & 21 / 2 \mathrm{~s} 1960-67-1960-79-\mathrm{M}-\mathrm{S} \\ & 2.30 \mathrm{~S} \text { various } 1960 \end{aligned}$ |  |  |
| 13/4, 1959- |  |  | 2.05 to 4.00\% | ${ }_{2 \mathrm{~s}}{ }^{\text {s ref }}$ 1960-69 | $\begin{aligned} & 02.10 \\ & \text { b2.10 to } \end{aligned}$ |  |
|  |  |  |  |  |  |  |
| Highw | b2.40 $2.30 \%$ - |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| n Oblig 2 |  |  |  | Metropolitan Airport |  |  |
|  |  | Metropolit |  |  |  |  |
| $11 / 2 \mathrm{~S} 1960$ | b2.40 | 11/4s 1959-68 | b2.15 to 3.90 |  | to |  |
|  |  | 13/5 Met Dist |  |  |  |  |
| rev | /4 |  |  | 1 | 3.35 |  |
| tland (City |  |  |  |  |  |  |
| 13/4 July 11959 | b2.40 to 3.70\% | 23/4 ${ }^{\text {a }}$ 1960-1968 | b2.15 | 5s Gen'l Im |  |  |
| ${ }^{1.605} 1960-1971$ |  | /4s pub ways |  | 4 4 1960 |  |  |
| $2 s \text { ref w w Jan } 1$ |  | M |  | ${ }_{2.40 \mathrm{~s} \text { W }}$ |  |  |
| Refunding bonds |  | 13/4S Ma |  | 2.30 s Imp 1960-68 $\ldots$.-. F - ${ }^{\text {A }}$ | b2. 10 |  |
| 4\% July 11965 | b3.20 to 3.75\% | 1/4s 1 | $\begin{aligned} & \mathrm{b} 2 . \\ & { }_{\mathrm{b} 2 .} . \end{aligned}$ |  |  |  |
| MARYL |  | etropoli |  |  |  |  |
| ddge $\&$ Tunn |  |  |  | 2.20 s 1960-1969 |  |  |
| Term 3s Oct 1 | 967/8 971/8 | 13/4s 1959-69 | b | Os 1970-1984 ------J-J | .25 to 3.8 |  |
| tificates of In |  | 17/8s 1959-72 | b2. 25 to 4.2 | missis |  |  |
| s 1961-1973 | b2.30 to 3.25\% | 2s 1960-1980 | b2.50 to |  |  |  |
|  |  | 21/4s |  | ver Brid |  |  |
|  |  | 23/4s Oct 1195 | b2 | 3.60s Nov 1 |  |  |
| 11/45 1960-66 |  | Brockton | b2.10 to 3.5 |  |  |  |
| Revenu |  |  | b2.00 to 3.2 | 31/48 |  |  |
| Revenu |  | Chicopee $23 / 4 \mathrm{~s}$ 1960-68__._M- | b1.90 to 3.25\% | 23/4s 19 | b2.80 |  |
| 231/2s ${ }^{21 / 4} 195962-61$ |  | City |  | 21/2s 1961 a |  |  |
|  | ( ${ }^{3.50 \%}$ | 2s 1959-80-- | 3.7 | 23/38 196 | \% |  |
|  |  | 2.20 s 1959-75 |  |  |  |  |
| .90. $1960-74$ | b2.75 to 4.50\% | Cardner (City of |  | 2s Feb 1196 | d2. |  |
| ne Arund |  | 2.20s 1959-71 | . 00 to 3.40\% | ghway Refun |  |  |
| ${ }^{21 / 45} 1960$ |  |  |  | 196 |  |  |
| 2.40 S $13 / 4 \mathrm{~s}$ 1962 | b3.60 to 4.15\% | 1960 | b2.00 to 4.00\% | 1962-63 |  |  |
| +1348 |  | nn 2 L 1960 |  | Y |  |  |
| altimore 5 s |  | Authority $21 / \mathrm{ss}$ |  |  | $\begin{array}{ll}\text { b3.25 } & 3.10 \% \\ \text { b3.50 } & 3.30 \%\end{array}$ |  |
| $31 / 2 \mathrm{~s}$ 1959-69 | b2.25 to 3.25 | Newton 2\%ss 1959 | to $3 . \overline{15}$ | $2^{1 / 45} 1966-70$ | b3.60 3.40\% |  |
| \%/2s water 1 | b3.10 to 3.25\% |  |  | ${ }^{\text {y }}$ (14th |  |  |
| 1959-62 | b2.15 to $2.25 \%$ | 1.90 Vets Hous 1959 | b1. 90 to 3. | $3.10 \mathrm{~s} 1962-63 \ldots \ldots$.-...-F-A | b2.80 |  |
| (2s 1959-72 | b2.25 to 2.70\% | ter |  |  |  |  |
| 隹 1976 |  | Somerville $21 / 2 \mathrm{~s}$ |  | ${ }^{1}$ |  |  |
| 28 1979 |  | new disp |  | dighway (15 |  |  |
| 13/45 1959-77 | b2.25 to $3 . \overline{90} \%$ - | 1.60 s 1960-81 |  | ${ }_{3 \mathrm{~s}} 1962$-69 | b3.00 2.85\% |  |
| altimore Count |  | $13 / 4 \mathrm{~s}$ St \& Sew 1960-79-J | b1.70 to 4.00 | 10s 1969-7 |  |  |
| 1.40s 1959-63 | b2.40 to 3.25\% | Weymouth $11 / 2 \mathrm{~s} 19$ | b2.1 | Highway rev (18r |  |  |
| 13/4, 1959-65 | b2.40 to 3.70\% | Worcester (City) |  | 2.40s Aug 11971 | b3.40 $3.20 \%$ |  |
| Metropolitan D |  | 11/4s 1959-69 |  | $21 / 2 \mathrm{~s}$ Feb and Aug 11972 | b3.40 3.20\% |  |
| ${ }^{21 / 4} \times 5 \mathrm{sep}$ | -- 2.50 | ICHIG |  | 2.60 S Feb and Aug 1 1973 | b3.40 3.20 |  |
|  | b2.50 to 3.75 | Veteran |  | 2.60 Seb and A | b3.50 3.30 |  |
| ${ }_{1}^{1 / 60 \mathrm{~s}}$ 1966-64 | b3.60 to 4.10\% | 11/2s Mar 1519 | to 3 |  |  |  |
| 11/2s 1965-76 | b3.25 to $4.00 \%$ | 11/2s Mar 151965 opt 1952-- |  |  |  |  |
| ues dated Ja |  | ited Access Hig |  | 3s 1960-1963 _--..-. M-S | b2.15 to 2.50 |  |
|  | b2. 80 to $4.00 \%$ - | venue bonds se |  |  | b2. 60 to 3.25 |  |
| Issue dated | b3.80 to 4.10\% | 212S 1959-65 | b2 | 23/6s 1972-1977 ------M-S | 30 to $3.50 \%$ |  |
| $1 / 2 \mathrm{~s}$ S 1960-1991------J |  | mited Access |  | State Bldg bonds se |  |  |
| Pub Fac 2.30s 1960-81_J-D | \% | d Acees |  | 3s 1960-63 ----M-N |  |  |
| sapeake Bay Ferry Dist |  |  | b2.25 to 2.80\% | $2^{1 / 45} 19$ | b2.60 to 3 . |  |
| Ree 41/4s | 101 | 4 | b3.10 to 3.60 | $2 \%$ s 1976-1979 ---m- |  |  |
| gerstown | 4.05 | 1965-71 | b3.60 to 4.00 | lumbia (Wat \& Elec R |  |  |
| Sch Const) $13 / 4 \mathrm{4}$ (Public $1959-60$ J-J |  | and Rapids Expressway |  | 2s 1960-63 opt '58-..-M-N | b2. 50 to 3.25 |  |
| Ch Const) $13 / 4 \mathrm{~s}$ 1959-60-J | b2.00 to $2.25 \%$ | s 1959-60 ------ A-O | b2.20 | 21/4s 1964-68 opt '58-_- M-N | b3.30 to 3.70\% |  |
| 2s 1961-73 | b2.60 to 4.00\% -- |  | b2 | Independence (Elec Lt WksRev) |  |  |
| $41 / 2 \mathrm{~s}$ 1960-68_............... $3 \mathrm{M} 1959-68$ | b2. | 1970-75 | b4.00 to 4.20 <br> b4.10 to 4.15 | 43/48 19 |  |  |

Yield Basis or To

Bonds-
33/4s various 1960-72 33/4s various 1960-72
3s 1900-75 $23 / 4 \mathrm{~s} 1959-63$ $\begin{array}{ll}3 / 4 \mathrm{~S} & 1959-63 \\ 3 / 4 \mathrm{~s} & 1967\end{array}$
3/4s 1970-73
$21 / 2 \mathrm{~s} 1959-75-\cdots-\mathrm{J}-\mathrm{J}$
Airport rev $41 / 4 \mathrm{~s} 1963-79 \mathrm{~J}-\mathrm{J}$
Water Works Improvement
$11 / 2 \mathrm{~s}$ 1960-67
$11 / 2 \mathrm{~S} 1960-67-\cdots-M-\mathrm{S}$
Water Works Ref series B
$2 \mathrm{~s} 1960-62$
2s $1960-62$ (City of)
$23 / 4 \mathrm{~s}$ Feb $1 \quad 1964-1977$
Springfield
Springfield-
Public Util Rev series A-
Public Utiil Rev 1955 ser-
2s $1966-72 \ldots$
$21 / 4 \mathrm{~S}$ 1973-82_-A-A-A
Waterworks Rev (1957 ser)
41/2S 1991-1997
41/2S 1991-1997 -
War Veteran's Compensation $21 / 2 \mathrm{~s} 196$
$3 \mathrm{~s} \quad 1982$
Montana (State of)1.60s Sept 1 1959-69opt '59
Cascade School District No 1 (Great Falls)

2s and $21 / 4$ s June 20
Helena High School District21/2s Jan 11973 opt 1963 2.40s Sept 11969 opt 1959-ilver Bow County S D No 1-(Butte) $33 / 4 \mathrm{~s}$ July 1 , 73 opt 63 Yellowstone Co Seb No 2-
Billings 2.30s Feb $1974-$
optional 1964 _-....

## NEBEASKA

Central Neb Pub Power and Irrigation Dist Elec Rev-
$21 / 4 \mathrm{~S}$ 1960-63 $\begin{array}{ll}214 \mathrm{~S} & 1960-63 \\ 23 / 8 \mathrm{~S} & 1964-72 \\ 21\end{array}$
$21 / 4 \mathrm{~s} 1973-77 \ldots-\ldots-M-\mathrm{M}$ Consumer Pub Power Dist-
Consol Eastern System and Western System bondsWestern System bonds-J. J-J
$2 \mathrm{~s} \quad 1962-69 \ldots$ 13/4s 1970-71 21/4s Jan 1972
1st Issue of 1951
11/2s 1959-67...
$11 / 25$ 1959-67....
$13 / 4 \mathrm{~s}$ 1968-81...
First Issue of $1948-23 / 4 \mathrm{~S} \quad 1959-71$
First Issue of 1949-
$21 / 4 \mathrm{~s}$ 1960-71
Western System Revenue-......
First Issue of 1947-

Issue of 1950 -
ssue of $1950-$
incoln City $11 / 4 \mathrm{~s}$ 1959-62_J-J S D $41 / 2 \mathrm{~s} 1959-62 \ldots \ldots-\ldots-\mathrm{J}$ Loup River Pub Pow DistElec rev ref \& impr ser C
$31 / 4 \mathrm{~s} \quad 1960-89$ Puma (City of) (Elec Rev)

Issued in 1949-
13 s s $1960-63 \ldots$
$2 \mathrm{~s} 1964-69$
$21 / 4 \mathrm{~s} \quad 1970-79$
ub Pow Dist (Elec Rev) $11 / 2 \mathrm{~s} 1960-62 \ldots-\ldots-A-F-A$
$13 / 4 \mathrm{~s} 1963-72 \ldots \ldots-\ldots-A$
$2 \mathrm{~s} 1973-80 \ldots \ldots-\ldots$
NEW HAMPSHIRE
$17 / \mathrm{s}$ NEW 1960-1980_........A-O $\quad$ b1.50 to $3.40 \%$
Highway— Highway-
$\begin{array}{llll}\text { 13/ss } & \text { Dec } 1 & 1962 \text { opt '54 } \\ \text { 13/ss Dec } 11962 ~ o p t ~ ' 58 ~\end{array}$ $\begin{array}{ll}1.60 \mathrm{~s} & 1960-76 \\ 1.70 \mathrm{~s} & 1960-68\end{array}$
Turnpike $2^{1 / 4 \mathrm{~s}} 1960-1983 \ldots M-\mathrm{S}$
Concord (City of)-
Manchester- $11 / 28$ Aug $1959-68 ~$ $\qquad$
b1.60 to 2.50\% b2.60 to $3.00 \%$
b3.10 to $3.25 \%$ b1. 60 to $3.00 \%$ b3.00 to $3.50 \%$ b1.60 to 3.10\% b1.70 to 3.20\% b1.80 to 2.40\%
b2.50 to $3.10 \%$
b1.60 to 3.50\%
b0.85 to $1.60 \%$ b0.80 to $1.50 \%$
b1.75 to $2.50 \%$
b2.50 to $4.00 \%$ b1.25 to 1.70\% b1.75 to $2.50 \%$
b2. 50 to $3.10 \%$ , b1.25 to $1.60 \%$
b1.70 to $2.70 \%$ b2.70 to $\mathbf{3 . 3 0 \%}$

## NEW JERSEY

Highway Auth (Garden
State-Guar Parkway ser A-
3s 1960-85 3s $1960-85 \ldots$
$23 / 4 \mathrm{~s} 198688 \ldots$
State Guar Parkway ser B State Guar Par
3 s
1960-68 $\begin{array}{ll}23 / 4 \mathrm{~s} & 1969-71 \\ 21 / 2 \mathrm{~S} & 1972-77\end{array}$ $\begin{array}{ll}23 / 4 & 1978-83 \\ 27 / 8 s & 1984-88\end{array}$

## Revenue

$31 / 4 \mathrm{~s}$ series C 1988 43/8s ser D \& E 1988-J.J
urnpike Authority Revike Authority- 3.20 ('51 issue) ${ }^{86}$ _-J-J Rev 3.20 $31 / 4 \mathrm{~S}$ Jan $11985-J$
Revenue
$33 / 8$ s 2nd series 1988 3 s 2 nd series B 1988 2.80s 2nd series B 1988-_J-J

Bonds- $\quad \begin{aligned} & \text { Yield Basis or To } \\ & \text { Bid }\end{aligned}$ Highway Extension-
 Institutional Construction$11 / 2$ ser A Jus 1959-66.-1
$41 / 2$ s ser B July 1959-67. $41 / 2 \mathrm{~s}$ ser B July 1959-67-
4 s ser C April $1960-69$ $23 / 4 \mathrm{~s}$ ser D May 1960-7 Highway Improvement

$$
\begin{aligned}
\text { Hignway } \\
13 / 4 \mathrm{~s} \text { series E Jan } 1960-62
\end{aligned}
$$

$21 / 2$ S series F July 1959-83_-
Emergency Housing-
Series A of 1946

$$
\begin{aligned}
& \text { Series A of } 1946 \\
& 13 / 4 \mathrm{~s} \text { Jan } 1960-62 .
\end{aligned}
$$

13/4S Jan 1960-62_-_J-J b2.00 to $2.40 \%$
1.70s Jan' $60-62$ opt 58 _J-J b1.70 to $2.45 \%$ Series D of 1948
$1.35 \mathrm{~s} \quad 1959-60 \ldots \ldots . J . J \quad$ b2.00 $\quad 1.85 \%$ State Institution ConstrState Teachers, College-M-N b2.00 to $2.75 \%$ State Teachers College-
$11 / 2 \mathrm{~s}$ 1960-63 $\begin{array}{cc}13 / 4 \mathrm{~S} & 1964-65 \\ 13 / 4 \mathrm{~s} & 1966-68 \text { opt } 1965 \ldots- \\ F-\mathrm{A}\end{array}$ Water Development-
$\begin{array}{ll}\text { 4s } & 1964-1968 \\ \text { 3s } & 1969-1974\end{array}$
elopment $\qquad$ $J-\mathrm{D}$
$-\quad J-\mathrm{D}$
$\quad-\mathrm{D}$ b2.50 to 2.8 $31 / 4 \mathrm{~S} \quad 1975-1979 \ldots \ldots \quad J$-_ $\quad$ b 2.90 to $3.10 \%$ $31 / 4$ s 1980-1984 opt $75_{\ldots} J$-D bPar to $3.35 \%$

Atlantic City-
Ref bonds of 1944
$\begin{array}{llll}31 / 4 \text { s } 1960-67 \ldots & 95 & 97 \\ 3 \text { s Dec } 1 & 67 \text { opt } 48 \text { to } 54 & 95 & 97\end{array}$ Bayonne
41/4S school 1959-68_-_-
Sewage Disp Sys (ser B)
31/2S 1960-93_ $31 / 2 \mathrm{~s} 1960-93$
Belleville 3 s ref $1959-60-M-N-M-M$ Bergen County
$51 / 4 \mathrm{~s}$ Dec 15 1959-60_ $\begin{array}{cc}\text { Sewer } & \text { Authority } \\ 21 / 4 \mathrm{~S} & 1960-1961\end{array}$ $\qquad$ $-J-\mathrm{D}$ : $\begin{array}{lll}21 / 2 \mathrm{~S} & 1961-65 \\ 23 / 4 \mathrm{~S} & 1966-76\end{array}$ $\qquad$ Sewer System series $F$ 6s $1961-19688_{3}-1 / 4$
3 $\begin{array}{ll}31 / 4 \mathrm{~S} & 1969-1974 \\ 31 / 2 \mathrm{~S} & 1975-1989\end{array}$ $\qquad$ $\underset{-\quad J-D-D}{J-D}$ $\begin{array}{ll}J-D & b 2 \\ -D & b 3 \\ -D & b 3 \\ -D & b 4\end{array}$ b3.45 to $3.75 \%$
b3.35 to $4.25 \%$ $\begin{array}{llll}3.60 \mathrm{~s} & 1990-1997 \ldots \ldots & J-D & b 4.40 \\ \text { omfield } 41 / 4 \mathrm{~s} & 1959-60 \ldots J-D & \text { b2. } 20 & \text { to } 2.40 \%\end{array}$ $41 / 4 \mathrm{~s} \quad 1960-1968 \ldots \ldots \ldots$

## Camden-

51/2S 1959-61_—————A b2.50 to $3.00 \%$ 41/2s water $1960-69 \ldots \ldots-N \quad$ b2. 40 to $3.40 \%$
 Camden County$41 / 4 \mathrm{~s}$ 1959-70 $\qquad$ b2. 25 to $3.40 \%$ Camden (Housin 2/8S June 1989
Clifton 3 s
$1959-75$
$\qquad$ Clifton
$21 / 4 \mathrm{~s} \quad 1959-78$ East Orange$\begin{array}{lll}41 / 2 s & 1960-1969\end{array}$ $\qquad$ b4.10 $\quad 4.00 \%$ b2.25 to $4.00 \%$ 3s schoo
Elizabeth $\qquad$ $M-\mathrm{S}$ b2.25 to $3.20 \%$
 $\qquad$ b2. 40 to $4.00 \%$ Essex County $\qquad$ $\begin{array}{ll}\mathrm{A}-\mathrm{O} & \mathrm{b} 2.25 \text { to } 4.10 \% \\ \mathrm{M}-N & \mathrm{~b} 2.25 \text { to } 4.10 \%\end{array}$ $1.70 \mathrm{~s} \quad 1959-87-$
$1.40 \mathrm{~s} \quad 1959-90$ Glen Ridge-
$41 / 4 \mathrm{~S}$ Mun Bldg 1959-70_F-A
$13 / 4 \mathrm{~S}$ sch dist $1959-85 \ldots \mathrm{M}-\mathrm{S}$

$\qquad$ | $-A$ | b2.25 to $3.30 \%$ |
| :--- | :--- |
| $-S$ | b2.25 to $4.20 \%$ | Gloucester City-

 S b2.40 to $3.75 \%$ $\begin{array}{lll}\text { 51/4s water } 1959-66 \ldots \ldots-\mathrm{M} & \text { b2. } \\ \text { Hackensack } 3 \mathrm{~s} & 1959-66 \ldots \mathrm{M}-\mathrm{S} & \text { b2.25 to } 3.20 \%\end{array}$ Hamilton (Township)___J b2. $31 / 2 \mathrm{~S}$ sewer to $2.90 \%$ Hudson County-
 $\begin{array}{cl}\text { 2.65s } 1960-70 & M-N\end{array}$ Jersey City5s 1959-69
$41 / 2 \mathrm{~s}$ water 1961
$41 / 4 \mathrm{~s} \quad 1960-1967$

 $\begin{array}{lll}2.30 \mathrm{~s} & 1959-62 & \cdots\end{array}$ Hospital 2.60s 1959-76-M-N $\quad$ b2.00 to $3.90 \%$ Water $2.60 \mathrm{~s} 1959-76 \ldots \mathrm{M}-\mathrm{N}$ b2.00 to $3.60 \%$ $\begin{array}{ll}2 \mathrm{~s} 1959-71 & M-N\end{array} \quad$ b2.00 to $3.90 \%$ Sewer Authority 1st ser-J-J b3.40 to $4.20 \%$ Kearny-
Kearny- $41 / 2 \mathrm{~s}$ water 1959-70 $\quad$ J-D
 $\begin{array}{rl}\text { Linden } 2.45 \mathrm{~s} & 1960-85 \ldots-M-N\end{array} \quad$ b2.00 to $3.75 \%$ Maplewood (Township) - J-D b2.00 to $2.90 \%$ 4s 1960-1967_-$33 / \mathrm{s}$ 1960-67 $\ldots$ J.J.J.J. $\quad$ b2.00 to $3.40 \%$ Montclair $21 / 2 \mathrm{~s} 1960-70 \ldots M-\mathrm{N} \quad \mathrm{b} 2.00$ to $3.50 \%$ 4s 1960-69 Newark 6s 1960
$41 / 2 \mathrm{~s} 1959-83$ $41 / 2 \mathrm{~S}$ 1900-1970
4 s 1960 3.10s April 1 1960-77
$23 / 4 \mathrm{~S}$ Jan 15 1960-7 23/4s Jan 15 1960-76
2.40s $1959-1974$ 211/s s 1959-1968
 1.60s Aug 15
New Brunswick


Bonds-
Yield Basis or To
Bid Ask Net North Bergen-
 Passaic-
41/4s water 1959-70__-J.J b2.25 to $3.35 \%$
$41 / 4 \mathrm{~s}$ 1959-1970
$11 / 4 \mathrm{~s}$ 1959-1970 $\qquad$ J-D b2. 15 to $3.05 \%$ ${ }_{41 / 2 \mathrm{~S}}$ 1959-1968 ____A-O b2.25 to $3.25 \%$ 1.20s 1959-1969 $\qquad$ $\begin{array}{lll}\text { F-A } & \text { b2.25 to } 3.25 \% \\ \text { b2.50 to } 3.90 \%\end{array}$

$$
\begin{aligned}
& \text { Perth Amboy- } \\
& 43 / \mathrm{s} \text { water } 19
\end{aligned}
$$$-M-S$ b2.50 to $3.20 \%$ 5 s Feb 1960-77,_-F-A b2.50 to $4.00 \%$ $\begin{array}{ccc}11 / 2 \mathrm{~s} & 1960-70 & -F-A \\ \text { Ridgewood } 51 / 2 \mathrm{~s} & 1960-62 \ldots & \mathrm{M} 2.50 \\ \text { b2 } & \text { bo } 2.15 & \text { to } 2.50 \%\end{array}$ $\begin{array}{rll}\text { Ridgewood } 51 / 2 \mathrm{~s} & 1960-62-M-\mathrm{N} & \mathrm{b2} 215 \text { to } 2.50 \% \\ 41 / 4 \mathrm{~S} \text { 1960-68 } & \end{array}$

## South Jersey Port District-

Marine Terminal-
South Orange- $\qquad$ A-O b2. 25 to $4.00 \%$ outh Orange- $\qquad$ $\begin{array}{lll}\text { 6s } 1960-62 \ldots & M-S & \text { b2.25 to } 2.50 \% \\ 41 / 4 \mathrm{~s} & 1959-70 \ldots-D & \text { b2.15 }\end{array}$ b2.25 to $2.50 \%$ Summit-

1.70 s school $1960-69 \ldots-A-0 \quad$ b2.25 to $3.45 \%$ | Tenafly $43 / 4 \mathrm{~s}$ | $1960-63 \ldots$ | $F-A$ |
| :---: | :---: | :---: |
| 1.20 s | $1960-74$ | b2.25 to |
| - | $2.90 \%$ |  | Trenton

$\begin{array}{llll}\text { 3s gen imp } & \text { 1959-67__M-N } & \text { b2.15 to } 2.90 \% \\ \text { 3s } 1960-70 & \end{array}$
 $23 / 4 \mathrm{~s}$ ref $1959-66 \quad$ A-O $\quad \mathrm{b} 2.15$ to $2.75 \%$ $\begin{array}{lll}21 / 2 \mathrm{~s} & \text { Em House } & 1959-71 \_\mathrm{M}-\mathrm{N}\end{array} \quad$ b2.15 to $3.30 \%$


Union County-

Union County-180 June $11960-1965 \ldots$ b2.15 to $2.70 \%$ Union Township School Dist | $41 / 2 \mathrm{~s}$ | $1959-68$ |  |
| :--- | :--- | :--- | :--- |
| 2.40 s Sch Dist $1960-67-J-\mathrm{J}$ | b 2.25 | bo $3.30 \%$ | $\begin{array}{lll}\text { 2.40s Sch Dist } 1960-67 \ldots J-D & \text { b2 } 2.25 \text { to } 3.55 \% \\ \text { Weehawken } 31 / 2 \mathrm{~s} & 1959-70 \ldots J-J & \text { b2.25 to } 3.35 \%\end{array}$ Weehawken

Westfield-

## 5 s June <br> $\qquad$

 J-D b2.30 to $2.40 \%$ $\begin{array}{lll}5 \mathrm{~s} \text { June } 151960 \ldots \ldots-\ldots-\mathrm{D} & \mathrm{b} 2.30 \text { to } 2.40 \% \\ 41 / 4 \mathrm{~s} 1960-66 \ldots \ldots\end{array}$ West New York$41 / 2 \mathrm{~s}$ Oct $11959-68 \ldots$ A-O $\quad \mathrm{b} 2.40$ to $3.75 \%$ 5 s school $1960-61 \ldots-\mathrm{M}$ - N b2.40 to $2.75 \%$2.10 s ref 1960

## NEW MEXICO

Highway Debentures-
$21 / 2 \mathrm{~s}$ Aug $11960-61 \ldots . . \quad \mathrm{b} 2.40$ to $2.60 \%$ everance Tax-
2 s July $1 \quad 1960-65$ Building Institution$\begin{array}{lll}13 / 4 \text { S July } 11960-62 \ldots & \text { b2.40 to } 2.85 \% \\ 17 / \mathrm{sS} \text { July } 11963-65 \ldots & \text { b3.00 to } 3.25 \%\end{array}$
$\qquad$ b2.40 to $3.15 \%$


\section*{NEW YORK <br> State Canal Improvement- <br> |  |  |  |
| :---: | :---: | :---: |
| 4s July 11960 | b2.30 less | $3 / 8$ |
|  | b2.50 less | $1 / 2$ |
| 4 s July 1 1961 | b2.55 less | /2 |
| 4s Jan 11962 | b2.60 less |  |
| 41/2s Jan 1196 | b2.70 less |  |
| $41 / 4 \mathrm{~s}$ Jan $11965 \ldots \ldots . . . . J$ J J | b2.75 less |  |
| 4 s Jan $11966 \ldots \ldots . . . .-J$ J | b2. 85 less | $3 / 4$ |
| 4s Jan 11967 | b2.90 less |  |
| Barge Canal 5s 1971_-_-J-J | b3.05 less | 1 |
| Grade Crossing Elimination |  |  |
| 1.30s 1961 opt 1960 - - J J D | b2.75 less | 1 |
| 1.50s 1969-71 opt 1968 | b3.70 less |  | <br> | 4 s March $11960 \ldots \ldots$. | b2.30 less 3/8 |
| :---: | :---: |
| 4s March 1 1961__..._M-S | b2.50 less 1/2 |
| 4s March 1 1962__-...-M-S | b2.00 less $1 / 2$ |
| 4112S Sept 1 1963__-_-M-S | b2.65 less $1 / 2$ |
| 411/4S March 1 1965__...M-S | b2.75 less $3 / 4$ |
| 4s Sept 1 1965_-_-.-.-M-S | b2.75 less 1/2 |
| 4s March $11967 \ldots \ldots .-$ M-S | b2.90 less |
| Power Author 3.20s 1995_J-J | $84 \quad 85$ |
| General Revenue series F- |  |
| 4.20 Jan 1 2006_......J-J | 985/8 $\quad 993 / 8$ |
| 3.50s 1965-73 | b3.25 to $3.80 \%$ |
| 3.75s 1974-79 | b3.90 to $4.00 \%$ | <br> Serial debentures-1

3.75 Jan $1965-1977 \ldots J$ J J3.15 to $3.90 \%$}

Southern State Pkwy Rev-
Jones Beach State Pkwy
Jones Beach State Pkwy
Auth $27 / \mathrm{ss} \mathrm{Nov} 11988$ -
Y Thruway Authority-
State Guaranteed-
$21 / 2 \mathrm{~S}$ June 11971
$21 / 2$ S June $1 \quad 1971$
$21 / 2 S$ June 1973
$21 / 2 \mathrm{~S}$ June 11973
$21 / 2 \mathrm{~S}$ June 11975
21/2S June $1 \quad 1975$
2.60s June $11977-78$
2.70s June 1 1980-81

23/4s June 1 1982-84
Thruwav Authority (2nd issue)
$21 / 2 \mathrm{~s}$ Oct 11971
$21 / 2 \mathrm{~s}$ Oct 11975
2.60 s 1976
2.70 s 1977-1978
2.7 s 1977-1978
$23 / 4 \mathrm{~s} 1979-1980 \quad-\quad A-O$
23
 Thruway Authority-
Gen Revenue series A$\begin{array}{ll}21 / 2 \mathrm{~S} & 1964-1971 \\ 23 / 4 \mathrm{~s} & 1972-1979 \\ 3 & \end{array}$

b3.40 less b3.45 less b3.60 less b3.60 less
b3.60 less $\mathrm{b3} .60$ less
b 3.70 less
b3.45 less 33.60 less 3.60 less
3.65 less b3.70 less $\underset{\substack{\text { b3.75 to } \\ \text { b4.20 to } \\ 8641.35 \% \\ 861 / 2 \\ 87 \% / 2}}{ }=$

|  |
| :--- |
| Bonds- |
| Yield Basis or To <br> Bid |
| Ask Net | Thruway Authority-

Gen Revenue Gen Revenue series B-
 2.70s July 1 1994-$\begin{array}{lll} \\ \text { hruway Author (3rd issue) } & 71 & 74\end{array}$ $21 / 2 \mathrm{~s} 1985-89$
2.45 s 1990 2.60 s 1991-9 Thruway Author (4th issue) Thruway Author (4th
$23 / 4 \mathrm{~s}$ Jan $11985-91$
$270 \mathrm{Jan} 11992-93$ ${ }_{2} 3 / 4 \mathrm{~s}$ Jan 1 1994-95 Thruway Author (6th issue) 3 s Jan 11985
3.05 s Jan 11986 3.15 s Jan 11987
3.20 s Jan 1.1988
3.15 s Jan $\begin{array}{ll}3.15 \mathrm{~s} \text { Jan } 1 & 1991 . \\ 3.10 \mathrm{~s} \text { Jan } 1 & 1992-95\end{array}$

Vartous purposes $31 / 2 \mathrm{~s}$ March 11981 ....
$31 / 4 \mathrm{~s}$ March 151981 . 3s March 251987 .
13/4S April 1979 $13 / 4 \mathrm{~S}$ Aprne 1819
1.60 s June 1961 $11 / 2$ s Aug 1961
$11 / 25$ Aug 11965
$\begin{array}{llll}11 / 2 s & \text { Dec } & 4 & 1980 \\ 11 / 25 & \text { Dec } & 3 & 1981\end{array}$ $\qquad$
b3.80 less 1 b3.80 less 1
b3.80 less
1 b3.80 less
b3.85 less 1
b3.70 less
b3.70 less b3.70 less
b3.75 less
b3.50 less b3.50 less
b330 less
b3.50 less b3.50 less
b3.50 less

Albany County-
1.90 s 1959-68 $\qquad$ -J-D b3.40 less
b3.40 less
b3.45 less
b4.00 less
b4
b4.15 less
b2
b20 less
b3.60 less
b4.20 less
1 $11 / 4$
b4.20 less

Albany (City of)$41 / 2 \mathrm{~S} 1959-69 \ldots-\ldots$ M-N b2. 25 to $3.50 \%$ 4/2s 1959-70 --.........J-D b2.35 to $2.60 \%$ 4 s munic $\&$ sch 1960-63_J-J b2.50 to $3.20 \%$ $\begin{array}{lll}31 / 2 \mathrm{~S} & 1950-64 \\ 2^{1 / 4 \mathrm{~S}} & 1960-73\end{array}$ $\begin{array}{ll}1.90 \mathrm{~s} & 1960-1978 \\ 1.80 \mathrm{~s} & 1960-1962\end{array}$ 1.80 s
$1960-1962$ Binghamton $41 / 2 \mathrm{~S}$ 1960-71 M-N Buffalo$41 / 2 \mathrm{~s} \quad 1959-67$ 1.20s 1960-1961 Sewer Authority-

4 s 1959-64
$31 / 2 \mathrm{~s}$ 1959-64 $\underset{-}{\mathrm{A}-\mathrm{D}}$ b2.20 to $3.15 \%$ b2.20 to $3.50 \%$
b2.20 to $2.65 \%$ b2.20 to $3.00 \%$ $31 / 2 \mathrm{~S}$ ser F $1959-64 \ldots \mathrm{M}-\mathrm{N}$ b2.20 to $3.00 \%$

Cortland (City) - $\qquad$ $J$-D b2.40 to $3.20 \%$ Freeport
2.20s sewer $1960-66 \ldots$ _A-O $\quad$ b2.60 to $3.40 \%$ Greenburgh Un Sch Dist No 9 4.40s 1960-1965
Hempstead 2.30 s
$1960-67$
N-J Central High Sch Dist No 1 2.80s 1960-84 _.......F-A b2.60 to $4.30 \%$

Hempstead-
Union Free School District
No. 16 2.20s $1960-72$ _J-J $\quad$ b2. 60 to $4.10 \%$ Mamaroneck $41 / 4 \mathrm{~S}$ 1959-64-J.
$3.90 \mathrm{~s} 1959-68$
Mineola (V) 4.40s 1959-68_J-J Mount Vernon-
$41 / 4 \mathrm{~s}$ school $1962-72 \ldots$...N b2.80 to $3.50 \%$
Nassau County- $\qquad$ $\begin{array}{cl}\text { M-S } & \text { b2.40 to } 4.00 \% \\ -\mathrm{J}-\mathrm{J} & \mathrm{b} 2.40 \text { to } 2.80 \%\end{array}$ $4.20 \mathrm{~s} 1959-86$
$33 / 4 \mathrm{~s} 1959-61$
$31 / 2 \mathrm{~s} 1959-87$ $\qquad$ $31 / 2 \mathrm{~S} 1959-87$
$3.40 \mathrm{~s} 1959-85$ 2s July 1959-6
$2.40 \mathrm{~s} \quad 1960-64$ $2.41 /$ s revenue
$2^{1 / 2 s} 1959-82$ 2.10 sim 19 $1.60 \mathrm{~s} \quad 1959-69$

 b2.40 to $2.80 \%$ b2.40 to $4.00 \%$
b2.40 to $3.50 \%$ b2.40 to $3.00 \%$
85
88 b2.50 to $4.20 \%$ ewburgh-
4s water impt $1959-63 \ldots$ J-J b2.30 to $2.80 \%$ New Rochelle$\begin{array}{lll}41 / 2 \text { s } & 1960-65 \\ 41 / 4 \text { s } & 1959-63\end{array}$ $\qquad$ $\begin{array}{cc}M-\mathrm{N} & \mathrm{b} 2.40 \text { to } 3.20 \%\end{array}$ $\begin{array}{ll}41 / 4 \mathrm{~S} & 1959-63 \\ 1.80 \mathrm{~s} & 1960-68\end{array}$ $\qquad$ $\begin{array}{ll}\text { M-S } & \text { b2 } 2.60 \text { to } 3.80 \%\end{array}$

New York City (various) -


Bonds-
Jiagara Falls
4.15 s sewer $1965-70$ _ $M-N$ 3.95s Nov $11961-70-\ldots-M-N$

Water 1.80 s 1959-80 opt ${ }^{\prime} 57$ nondaga County-
2.10 s Feb 1 1960-68 Poughkeepsie 4 s 1960-69_M-S

Port of N Y Authority-
General and refunding-
$11 / 259$ th ser Aug 151974 19pr-- 1985
$11 / 4$ s $^{11 \text { th ser }} 1986 \ldots-M-\mathrm{S}$
$11 / 2 \mathrm{~s}$ 12th ser ${ }^{\prime} 59-62 \ldots J-\mathrm{D}$
Gen \& ref ser 14 and $15-$
3s consolidated (1st series)
1st instal due 1982 M- M-N
23/4s consol (2nd series)
1 st instal due 1984_M-S
1.70s consol (3rd series)

1960-64 ---------
Due April $11984 \ldots$
2.90 s consol ( 5 th series)

Due Dec 1 1983._.-.
s consol ( 6 th serles)
3.40s consol (7th series)
1st Instal 1986

140s consol (8th series)
1st instal 1987
1st instal 1987_--F-A
6 s 1960-1961
$31 / 4 \mathrm{~S} 1962$ $\qquad$ $=-J-\mathrm{D}$ $\begin{array}{ll}31 / 4 \mathrm{~S} & 1962 \\ 31 / 2 \mathrm{~S} & 1963-\end{array}$ $\qquad$
$33 / 4 \mathrm{~s}$ consol ( 10 th series)
-st installment 1987-A-O
6 s Aug 1 1959-62
$21 / 2$ S Aug 1 1964-66
23/4s Aug 1 1967-69 3s Aug 1
19
12 th Series-
12 th Series-
$33 / 8 \mathrm{~s}$ consol (1st instal)
13th Series-
6 s 1959-63
$31 / 4 \mathrm{~s}$ 1964-66
$\begin{array}{rl}3.40 \mathrm{~s} & 1967-69\end{array}$ $\qquad$
$31 / 2 \mathrm{~S}$ 1970-77 $\qquad$
35/8s 1989 1st instal__ $F-A$ 1st instal $21 / 2 \mathrm{~s} 1979 \ldots$ A-O Marine Terminal-1
1st series $21 / 2$ S $1978 \ldots$ M-N 1st series $21 / 2 \mathrm{~s} 1978 \ldots \mathrm{M}-\mathrm{N}$
Terminal bonds Ist series J $1985 \ldots \ldots$ __O
Air \& Marine TerminalAir \& Marine Terminal-
2.20 s Dec $1980 . .$. Ramapo (Central S D No 1) Rochester 5 s 196 Schenectady-
 Syracuse Syracuse Housing Authority


2s Aug 15 1959-64...
2.10s Aug 15 1965
2s Aug 15 1966-67-
2.10s Aug 15 1968-70...

2 s Aug 15 1971-73.
Tonawanda (City)-1
 Tonawanda (Town)2.40s drainage 1959-68__-J-J
Triborough Bridge Authority) Triborough Bridge Authority)
Gen rev ser A 1951 (issue)
$\qquad$
$\qquad$ $2.10 \mathrm{z} ~ 1059-$
$2 \mathrm{~s} 1960-81$ b3. 85 to $4.10 \%$ n2. 55 to $3.75 \%$
b2.25 to $3.50 \%$
b2.25 to $4.00 \%$ Union (Town of $\begin{array}{lll}2.20 \mathrm{~s} \text { Feb } 11960-79 & \text { b2. } 00 \text { to } 3.90 \% \\ \text { watertown } 1.60 \mathrm{~s} 1960-79 \ldots J-J & \text { b2.00 to } 3.90 \%\end{array}$ Westchestar County-
5s 1960-1976
 A $^{3 / 2}$ s narkway 1962-86_-J-D
$41 / 2 s$ san sew $1960-82 \ldots J-J$

2.70s 1959-81.
$\qquad$ 1s 1960-62 -

Yonkers-
$51 / 2 \mathrm{Jan}$ $\qquad$ 5s $1959-61$
$41 / 2 \mathrm{~S}$ 1959-6 $33 / 4 \mathrm{~s}$ 1959-61 $\qquad$ $\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$ b2.50 to 2.80 b2.25 to $2.40 \%$ b2.00 to $2.30 \%$
b2.00 to $3.00 \%$ b2.00 to $2.70 \%$ b2.10 to $3.60 \%$ 2.40 s 1959-61 $\quad 2-\mathrm{A}-\mathrm{O}$

## NORTH CAROLINA

 5s July 1961 $\begin{array}{lll}41 / 2 \mathrm{~s} & 1960-62 \\ 41 / 2 \mathrm{~s} & 1960-68\end{array}$ Issues dated oct 11950 $11 / 4 \mathrm{~s}$ April 1 1960-63 Road bonds dated July 11949 $11 / 4 \mathrm{~s}$ Jan 1 1960-64_$13 / 4 \mathrm{~s}$ Jan $1968-69$
b2.00 to $2.50 \%$
b3. $\overline{0}$ - to $3 . \overline{10} \%$

b3.50 to $3.65 \%$
b3.70 to $3.85 \%$
b2.00 to 3.65\%
b2.00 to $3.50 \%$
b2.00 to $\mathbf{3 . 5 0 \%}$ b3 3.10 to $3.40 \%$ b2.25 to $3.50 \%$
b2.25 to $4.00 \%$
b2.25 to $4.25 \%$ b2. 00 to $3.25 \%$ b2.50 to $3.50 \%$ b2.00 to $3.40 \%$
b2.00 to $3.15 \%$ b2.00 to $2.50 \%$ b2.00 to $3.25 \%$ b2.00 to $3.40 \%$ 40 to2.70\% $\therefore$ b2. -40 to $-\overline{65 \%} 2.40$ b2.40 to $3.10 \%$ b2. 75 to $3.40 \%$ b3.50 to $3.85 \%$ b2.70 to $\mathbf{3 . 5 0 \%}$

A-O b2.20 to $3.10 \%$ A-O b3.20 to $3.45 \%$

Yield Basis or To
Bid Ask Net
b3.00 to $3.50 \%$ 2.30 to $3.30 \%$ b2.25 to $3.90 \%$ b2.10 to $3.60 \%$ b2.00 to $3.70 \%$
b2.00 to $3.20 \%$ $\begin{array}{ll} & 771 / 2 \\ 60 & 791 / 2 \\ 541 / 2 & 561 / 2 \\ 2.40 \text { to } & 3.25 \%\end{array}$ b2.40 to 3.50\% $85 \quad 87$ $80 \quad 82$ b2.75 to $3.60 \%$ $761 / 2 \quad 78$ $81 \quad 82$
$84 \quad 86$
$911 / 2 \quad 93$
$921 / 2 \quad 94$
b2.40 to $2.90 \%$ b3.30 to $4 . \overline{00} \%$ $98 \quad 99$ b2.20 to $2.90 \%$ b3. $\overline{60}$ to $3 . \overline{70} \%$ b3.70 to $3.80 \%$ b3.80 to $4.10 \%$
$90 \quad 903 / 4$ b2.20 to $3.10 \%$ b3. 30 to $3.40 \%$ $951 / 2 \quad 961 / 2$ $77 \quad 79$ $78 \quad 80$
$65 \quad 67$
$731 / 2 \quad 75$
b2.50 to $4.10 \%$ b2.00 to $3.60 \%$
a Less 1. b Basis. $n$ Nominal. d Less $11 / 4$

| Bonds- | Yield Basis or To |
| :--- | :--- |
| Cleveland (Cont) | Bid Ask |

Cleveland (Cont)-
Waterworks extens
aterworks extension
1st mtge rev ser
1st mtge rev ser D--
2s 1961-1972_-_-A
$21 / 4 \mathrm{~s} 1973-1976 \ldots$ Columbus-
$41 / 2 \mathrm{~s}$ 1960-1963 $\begin{array}{ll}2 \mathrm{~s} & 1959-1974 . \\ 11 / 2 \mathrm{~s} & 1959-1972\end{array}$
$\qquad$ $\begin{array}{r}F-\mathrm{A} \\ -\mathrm{J}-\mathrm{J} \\ \hline \text { A- }\end{array}$
$\qquad$
cuyahoga County 19
$13 / 4 \mathrm{~s}$ Co Bldg 1959-68__A-O 2s Rd imp 1959-73_-_-A-O County Offices Bldg ser B Dayton $41 / 4 \mathrm{~s} 19$
$21 / 4 \mathrm{~s}$ Nov 11 1959-1973
2s Waterworks 1960-62--A-0
$13 / 4 \mathrm{~s}$ S D bldgs $1960-72-M-\mathrm{N}$
Franklin Councy 1s '59-68_M-S
${ }_{\text {Hamilton }}^{13 / 4 \mathrm{~S}}$ -
City $11 / 2 \mathrm{~s}$ 1959-71__...M-S
County 1st 1959-69__M-S 1st mtge Wat Wks Revenue
 S D $13 / 4 \mathrm{~S} 1959-70 \ldots \ldots . . . \mathrm{J}-\mathrm{D}$
Library 2 S 1959-73_...M-S
$\operatorname{Lima}_{21 / 4}$ (City) $\mathrm{S}_{195}^{\mathrm{S}} \mathrm{D}$. $21 / 4 \mathrm{~s} \mathrm{imp} 1959-72$
Ms and $11 / 4 \mathrm{~s} 1959-71$
$\qquad$ J-D

Portsmouth (City of)-
$2_{11 / 2 \text { s } 1959-65}$
 Toledo-
6s pub wharf $1960 \_\ldots$ M-S
Waterworks Extension
1st mtge revenue-
$23 / 4 \mathrm{~s}$ opt '56 due 1961-69_J-D b2.60 to $3.40 \%$
Warren opt 1956 due $1970-J-D$
$21 / 2 \mathrm{~s} 1960$ (

$238 \mathrm{sin} 1960-90 \mathrm{w} \mathrm{w} \mathrm{Rev}$ _-J.
$23 / 4 \mathrm{~s} 1991$ -
Zanesville City (School Dist)
Zanesville City (School Dist) $\quad-\quad-\quad 4.50$
Zanesville City (School Dist) $\quad$ b2. 40 to $4.00 \%$

## OKLAHOMA

Okla Turnpike Auth-
$33 / 4 \mathrm{~s} 1990$
Turnpike Revenue--
Northeastern Turnpike$31 / 4 \mathrm{~s}$ 1962-1965 …-J-D
$31 / 2 \mathrm{~s} 1966-1969 \ldots-.-J-D$

Oklahoma City-
Issues dated May
$2^{12 / 2 s}$ dated May $1960-68$. 1953
$21 / 25$ 1960-68_
$23 / 4 \mathrm{~s}$
$1969-78$
Tulsa-
$11 / 4 \mathrm{~s}$ 1959-63
is 1964-1966 $\qquad$ $-J-J$
$\qquad$ 1.10s 1960-1965

Waterworks \& Sewer-
2s 1959-1962 2s $1959-1962$.
$21 / 4 \mathrm{~s}$
$1963-1973$

## OREGON

Highway $11 / 2 \mathrm{~s}$ 1960-71.
2s 1959-1962 1953 " $B$ " $2_{21 / 4 S}^{25}$ 1963-1966. Veterans' Welfare-
$31 / 4 \mathrm{~S}$ Oct 11972
 $21 / 4 \mathrm{~S}$ Apr 11967 - $13 / 4 \mathrm{~S}$ 1960 1962 $\begin{array}{ll}11 / 4 \mathrm{~S} & 1960-1962 \\ 11 / 2 \mathrm{~s} & 1960-1962\end{array}$ $\qquad$

Veterans' Compensation -
11/2s Oct 1 1961-1966.
$13 / 4$ s Oct $1967-1972 \ldots$
2 s 1959-1963_-_-
$2 \mathrm{~s} 1964-65$ opt $63 \ldots$
$21 / 4 \mathrm{~s}$ 1966 opt $1963 \ldots$ rtland -
$21 / 2 \mathrm{~s}$ Airport $1960-1964 \ldots$ J-J b2.30 to $3.00 \%$
Sewer disposal
 Salem (City of ) -
$\begin{array}{ll}11 / 1 / \mathrm{s} & 1960-61 \\ 11 / 2 \mathrm{~s} & 1962-70\end{array}$

## PENNSYLVANIA

$11 / 2 \mathrm{~s}$ series $M 1960-65 \ldots-\ldots-S$
Delaware River Port Auth-F-A
$31 / 2 \mathrm{~s}$ 1st ser rev 1983_-J.D
The General State
The General State Authority
of the Commonwealth of Pa

b1.40 to $2.50 \%$

Yield Basis or To
Bid Ask Net
b2.60 to 3.60\% b3.50 to $3.75 \%$ b2.20 to $2.65 \%$ b2.25 to $4.10 \%$ b2.25 to $3.90 \%$
b2.40 to $4.15 \%$ b2.25 to $4.20 \%$
b2.40 to $3.90 \%$ b2.25 to $3.90 \%$ b2.25 to $3.85 \%$ b2.25 to $3.85 \%$ b2.40 to $2.80 \%$ b2.40 to $4.15 \%$ b2.65 to $4.40 \%$
b2. 40 to $4.25 \%$ b2. 65 to $4.40 \%$ b2.25 to $4.25 \%$ b2.40 to $4.15 \%$
b2. 25 to $4.00 \%$
b2.25 to $3.90 \%$ b2.65 to $4.40 \%$ b2.25 to $3.90 \%$ b4.00 to $4.15 \%$
b2.25 to $4.25 \%$

- $\quad 2.40$
b2.60 to $3.40 \%$ b2.40 to $4.40 \%$ $991 / 4 \quad 100$ b4. 20 to $4.60 \%$ b4.70 to $4.95 \%$ b5.00 to $5.10 \%$
b5.00 to $5.10 \%$ b1.25 to $3.65 \%$ b2.00 to $2.85 \%$ b1.50 to $3.60 \%$ b1.40 to $2.35 \%$
b2.45 to $3.85 \%$ b2.45 to $3.85 \%$ -
13 S $\operatorname{imp}_{2} 1960-71 \ldots \ldots$. $1959-1982$ ancaster (City of -
ancaster (City of
Sch Dist $11 / 2 \mathrm{~S}$ 1960-70_-M-N Lehigh (County of) -
15/ss 1959-81 -
P
b2.75 to $3.70 \%$ b3.70 to $4.00 \%$ b2.00 to 2.80
- $\quad 3 . \overline{20}$
.
$11 / 2 \mathrm{~s}$ 1991-1999.-1.
3 S Jan $11960-1964$.
$21 / 2 \mathrm{~s} \operatorname{Jan} 11965-1985$

2s Jan 1 1986-1992.
Refunding bonds-
$\begin{array}{lll}11 / 2 \mathrm{~S} & 1960-1965 \\ 31 / 4 \\ \text { 3uly } & 1986 \text { opt } 1956\end{array}$
21/4S Jan 11960 opt $1956-J$
$31 / 2$ Jan
31/4s ref 1975 ot $1965 \ldots-3$
$31 / 4 \mathrm{~S}$ Jan 11975 ont 1962 31/4S Jan 11975 opt $1962-$
Ref (dated Feb 16 1951)-
$13 / 4 \mathrm{~s} \quad 1960-$
$11 / 2 \mathrm{~s} \quad 1961-76$
Serial bonds-
$11 / 4 \mathrm{~s}$ 1960-1965
$\begin{array}{cc}11 / 4 \mathrm{~S} & 1960-1965 \\ 11 / 2 \mathrm{~S} & 1966-1983\end{array}$

Serial bonds (1948 issue) --

Term bonds $23 / 4 \mathrm{~s} 78$ op $68 \ldots M-N$
Term bonds $2 \mathrm{~s} 1963 \ldots \ldots-N$ Term bonds $2 \mathrm{~s} 1963 \ldots \ldots$ M-N
Issues dated June $1950-$ 3s Jan 1 1960-69
21/4s Jan 1970 21/4s Jan $11970-1986 \ldots$
2s
$1 / 2 \mathrm{~s}$ Jan 11
$1987-1994 \ldots$ Issues Jan $11995-2000$. Issues dated Oct $161951-$
2s 1960-1967. 2 s 1960-1967.
Issues dated April 1 1953-$481960-1963$ 3s 1964-1969


Bonds-
Pa (Commonwealth) (Cont)21/4s
$1959-1960$ 21/4S
2.40 s
$1961-1967$ ${ }^{21 / 2 s}$ 1968-1972 2.60s 1973-1982

> Eighth Series6 s Oct $151959-62$ 3.30s Oct 15 1963-64-J-J $\begin{array}{llll}3.40 \mathrm{~s} & \text { Cct } & 15 & 1965-66 \ldots \mathrm{~J}-\mathrm{J} \\ 31 / 2 \mathrm{~s} & \text { Oct } & 15 & 1967-74 \ldots\end{array}$
$\begin{array}{lll}31 / 2 \mathrm{~s} & \text { Oct } 15 & 1967-74-\mathrm{J}-\mathrm{J} \\ 3.70 \mathrm{~s} & \text { Oct } 15 & 1975-83 \ldots \mathrm{~J}\end{array}$
State Highway \& Bridge Auth
Series of 1952-
$2.30 \mathrm{~s} 1965-1966$
2.40 s 1967-1970-

Series of 1954
1.40s 1960-1961 $1.50 \mathrm{~s} \quad 1962-1963$ $\begin{array}{ll}13 / 4 \mathrm{~S} & 1964-1965 \\ 1.90 \mathrm{~s} & 1966-1967\end{array}$ 2s 1968-1970 -
rnpike revenue -

$$
\begin{aligned}
& \frac{3.1}{3.1} \\
& \text { did } \\
& \hline 0
\end{aligned}
$$ Delas western ext 1986_J-J-D elaware River Extension $\begin{array}{llll}23 / 4 \mathrm{~s} & \text { June } 1 & 1970 \ldots \\ 3 \mathrm{~s} & \text { June } 1 & 1982\end{array}$

Allegheny Co $43 / 4 \mathrm{~s}$ '60-62__A-O $\begin{array}{ll}21 / 2 \mathrm{~s} & 1967-1978 \\ 23 / 8 \mathrm{~S} & 1960-1984 \ldots\end{array}$ $21 / 4$ s May $11960-1970$
$17 / \mathrm{sS}$
$1960-1972$ $15 / 8 \mathrm{~s}$ 1959-1980 158S 1959-1980 $\qquad$ 1/2s 1959-1974 …....-M-N Sewer Revenue series C21/2s June $1 \quad 1961-64-J$-D
2.70s June $1 \quad 1965-67$ 2.70s June $11965-67 \ldots J-D$
3s June $11968-1971 \ldots J-D$ 3s June $11968-1971 \ldots J-D$
3.20 J June $11972-75 \ldots J$-D 3.20s June $11972-75 \ldots J-\mathrm{D}$
3.30s June $1 \quad 1976-81 \ldots J-\mathrm{D}$
3.60s June $1 \quad 1996 \ldots \ldots-\mathrm{D}$

Allentown 17/8s 1959-76. S D is 1960-1974.
Water rev 2s 1959-69
$21 / \mathrm{ss}$ 1970-1977_-.....JJ-J
Chester Municipal AuthorityWater rev $23 / 4 \mathrm{~s}$ Dec 1 1960-85
$21 / 2 \mathrm{~s}$ Dec $11986-1988 \ldots-\mathrm{J}-\mathrm{D}$

Del Riv Jt Comm Bridge Philadelphia-CamdenRef bdge 1s June 1 19662.35s Bdge rev B $84-M-N$
Del Riv (Pub Auth) $3^{1 / 2 s} 1983$ Easton (City of) Authority-
Sewer rev 1951 series


3s 1974-1987……..........J.

## Yield Basis or To Bid Ask Net <br> Bonds- <br> Yield Basis or T Bid Ask <br> Philadelphia School District b2.55 to $4.10 \%$ b2.70 to $3.25 \%$ b2. 75 to $3.25 \%$ b2. 65 to $3.20 \%$ <br> b2.00 to $2.25 \%$ 2.40 to $2.85 \%$ b3.15 to $3.60 \%$ <br>  

b2.10 to $2.50 \%$ b2.60 to $2.80 \%$ b2.85 to $3.00 \%$ b3.
b3 40 to $3.30 \%$ b2.95 to $3.05 \%$
b3.10 to $3.20 \%$
b3.25 to $3.35 \%$
b2.50 to $2.75 \%$
b3.00 to $3.15 \%$
b3.20 to $3.25 \%$
b3.30 to $3.35 \%$
b3.40 to $3.45 \%$
b3.50 to $3.55 \%$
b3.60 to $3.65 \%$ 3.60 to $3.65 \%$ -

## $\begin{array}{cc}1021 / 4 & 1031 / 4 \\ 85 & 871 / 4\end{array}$ $\begin{array}{ccc}1021 / 4 & 871 / 4 & - \\ 101 & 102 & \\ & & \end{array}$ $\begin{array}{ll}86^{1 / 2} & 87^{1 / 2} \\ 87 & 90\end{array}$

b2.20 to $2.70 \%$ 2.20 to $3.75 \%$ 2.20 to $4.00 \%$ b2.20 to $3.75 \%$ b2.30 to $4.10 \%$ b2.30 to $3.50 \%$ b2.30 to $4.10 \%$
bPar to $3.10 \%$ b3.10 to $3.25 \%$
b3.20 to $3.40 \%$ b3.40 to $3.40 \%$
$3.50 \%$ b3.50 to $3.70 \%$
$95 \quad 961 / 2$ b2.30 to $3.70 \%$
b2.40 to $4.25 \%$ b2.20 to $3.70 \%$ b2.40 to $4.00 \%$ b3.90 to $4.10 \%$
b4.25 to $4.10 \%$
$\begin{array}{lll}89 & 91 & \\ 851 / 2 & 871 / 2 & = \\ 861 / 2 & 881 / 2 & = \\ 1021 / 2 & 104\end{array}$ 1021/2 104

Pittsburgh -
$21 / 2 \mathrm{~s}$ sch dist 1959-62
$11 / 2 \mathrm{~S}$ 1960-61
1s 1959-65
1.20 s 1959-66
$2 \mathrm{~s} .1959-68$

2s 1959-68
1960-69-- $-A$
Gen Pub Improvement
is ser A 1959-64
$\begin{array}{llll}1.80 \mathrm{~s} \text { of } \mathrm{P} 51 \text { A } & 1959-71 & \mathrm{~J}-\mathrm{J} & \text { b } 0.75 \text { to } 2.80 \%\end{array}$
School District -
 Pub Parking Authority

Project A Rev ser A
${ }_{31 / 2 \mathrm{~S}} 1981$ Rror A-A $-0 \quad$ b4.00 less 2 Westmoreland County
(Mun Auth of) -
Water revenue series A-J b2.50 to $2.85 \%$
 2.80s $1977-85$ - Wanter Williamsport Munic Water
Authority (Water rev ser A

Authority (Water rev ser A)
$15 / 8 \mathrm{~S} \quad 1959-68$
$13 / 4 \mathrm{~s}$
$1969-79$
b2.50 to $3.50 \%$
b3.50 to $3.85 \%$
York school District - F-A b2.50 to $3.70 \%$
$11 / 4 \mathrm{~s}$ imp $1960-70 \ldots \ldots$ - A b .50 to $3.70 \%$

| 4 s charit inst 1965___ M-S | b3.25 3.15\% |
| :---: | :---: |
| 4 s June 1 1977........-J-D | b3.65 $3.50 \%$ |
| $41 / 2 \mathrm{~s}$ bridge 1970 _--.-.--M-A | b3.40 $3.30 \%$ |
| $11 / 2 \mathrm{~s}$ Dec $11959-6$ | b1.80 to 3.50\% |

$1 / 2 \mathrm{Dec} 1$ 1959-66--

| and Providence Plantation |  |
| :---: | :---: |
| 31/4S 1963-85 _-....-M- ${ }^{\text {S }}$ | b2.90 to 3.85\% |
| $21 / 4 \mathrm{~s} 1960-74 \ldots$ | b1.80 to 3.85\% |
| 2 s 1959-75 _-...--J | b1.90 to $4.00 \%$ |
| Highway 2s 1959-72__.-._M-N | b1.90 to $3.90 \%$ |
| Cranston 13/4s 1959-83_--A-O | b2.00 to $4.75 \%$ |
| $2^{1 / 2}$ S series G 1960-74_-F-A | b2.50 to $4.40 \%$ |
| 4 s 1960-66 $\ldots$..-...--JJ-J | b2.45 to 3.70\% |
| 41/2s Mar 15 1960-78_._ | b2.35 to $4.50 \%$ |
| Newport |  |

$21 / 4 \mathrm{~s}$ Waterwks 1960-71_M-S b2.10 to $4.00 \%$
4 s Water $1962 \ldots \ldots . . . J$ J-D $\quad$ b3. $10 \quad 3.00 \%$ 4 s Oct 11964 $\qquad$ A-O
2. $\mathrm{s} \quad 1959-77$ b3.40 $\quad 3.30 \%$

2s 1959-7 1960-63
 Warwick (City) -
Warwick (City)
$31 / 4 \mathrm{~s}$ 1959-91 $\qquad$ A-O b2.00 to $4.75 \%$
$41 / 2 \mathrm{~s} \quad 1960-1967 \ldots \ldots$.....J-D b2.00 to $3.75 \%$

## SOUTH CAROLINA

| Public Service Authority- |  |
| :---: | :---: |
|  |  |
| 21/2s July 1 1962-71 | b3.50 less |
| $25 / 85$ July $11972-77$ | b3.75 less $11 / 2$ |
| 2.70s July 1 1978-93 | b4.00 less |
| State Highway Ctf of indebt |  |
| 11/4 S 1959-65 -------M-N | b2.00 to 3.00\% |
|  | b2.00 to 3.00 |
| State H'way \& Port purposes |  |
| 2.10s ser G 1960-1968_J-D | b1.75 to 3.00\% |
| 2.55 s ser B 1960-1978_J-D | b1.75 to 3.50\% |
| Institution |  |
| 13/4s 1960-70 ..........A-O | b2.00 to 3.25\% |
| 2s 1971-74 -- |  |
| State School 11/2S 1959-68_A-O | b2.00 to $2.50 \%$ |
| 2.35 s 1959-75 .........--J-D | b1.75 to $3.60 \%$ |
| 2.30s 1960-74 --m------A | b1.75 to $3.40 \%$ |
| 2.20s 1960-68 _-.-.-.-M-N | b1.50 to 3.00\% |
| 3.10s 1959-78 --...----M-N | b1.90 to 3.15\% |
| rleston- |  |
| 31/4S wat wks 1960-78_-A-O | b2.00 to 3.50\% |
| Greenville $31 / 2 \mathrm{~s}$ 1960-76_-M-N | b2.00 to 3.50\% |
| Water rev $21 / 4 \mathrm{~s}$ 1959-71_A-O | b2.00 to 3.75\% |
| Greater Greenville Sew Dist |  |
| $41 / 2$ s 1967 | b3.00 les |
| Spartanburg- |  |
| 41/2s water 1960-65-..--J-J | b2.00 to 2.50\% |
| $21 / 2 \mathrm{~S}$ 1960-62 --......-J-J | b2.00 to $2.30 \%$ |
| $21 / 4 \mathrm{~S} \quad 1960-63$ | b2.00 to $2.50 \%$ |
| York (County of)- |  |
| 2112S 1959-68 ........ M-N | b2.00 to $3.25 \%$ |
| 2.60 s 1969-71 -......M-N | b3.25 to 3.40\% |
| TENNESSEE |  |
| 1.60s May 15, 196 | b2.10 2.00\% |
|  | b2.60 2.40\% |
| 2.40 s 1963 ---------3-- ${ }^{\text {d }}$ | b2.60 2.40\% |
| H'way \& Educ Institutional ${ }^{41 / 2 \mathrm{~S}}$ Jul ${ }^{\text {a }}$ |  |
|  |  |
|  | b2.50 to 3.00\% |
| 3.10s 1970-71 ------M-N | b3.05 to Par |
| $31 / 4 \mathrm{~S}$ 1972-75 _-......M ${ }^{\text {M }}$ | b3.15 to Par |
| 3.30s 1976-79 ---m- $M$ - | bPar to 3.35\% |
| Highway 4s 1960-68___-M-S | b2.00 to 2.80\% |
| $21 / 2 \mathrm{~S} 1969$-......... ${ }^{\text {M-S }}$ | b2.90 to 2.75\% |
| 2.60 s 1970 _-........M-S | b3.00 $2.80 \%$ |
| 2.70s 1971-72 _-....--M-S | b3.10 3.00\% |
| Blount Count |  |
| $2^{1 / 2}$ S 1960-1972_-...--J | b2.00 to 3.40\% |
| 23/4s 1973-76 | b3.75 3.50\% |
| Carter County- |  |
| Ref 41/4s April 1 1960-67 | 100 |

$\ddagger$ Bid for average maturity. b Basis. n Nominal.

| Bonds- | Yield Basis or To Bid Ask Net | Bonds- | Yield Basis or To <br> Bid Ask Net | Bonds- | Field Basis or To <br> Bid Ask Net |
| :---: | :---: | :---: | :---: | :---: | :---: |
| attanooga- |  | Harris |  | chmon |  |
| Electric Power Rev |  | 23/4s Road 1960-68__M-S | b2.00 to 3.40\% | $41 / 2 \mathrm{~s}$ July 11964 | - - 2.75 |
| Series AA - |  | 2.20s Mar 10 1960-62 | b2. 20 to $2.75 \%$ | $41 / 4 \mathrm{~s}$ July 1 1965 .....J-J |  |
| 2 s 1960-64 --.-.--J-J | b2.00 to $2.50 \%$ | 1.70s 1960-75 _--..--- F- | b2.50 to $4.15 \%$ | 13/4s 1960-68 -.......-J-J | b2.30 to $3.50 \%$ |
| 13/4s 1964-66 | b2.50 to 3. | Flood Control District |  | 11/2s 1960-71 -- --..JJ-J | b2.35 to $3.85 \%$ |
| 11/2s 1967-69 | b3.00 to 3.10\% | $13 / 451960-65$ | b2.30 to 3.60\% | 11/4s 1960-69__-_-.-.-J-J |  |
|  | b1.75 to 2.00\% | 3s 1960-63 | b2.20 tc $2.90 \%$ |  |  |
|  | b2.00 to 2.70\% | Rd 2.10 ser C 1959 | b2.20 to $3.60 \%$ |  |  |
| n |  |  |  |  |  |
| 21/4S rural sch 1959-74-J-J | b2.00 to 3.25\% | $2^{1 / 4}$ | b2. $\overline{2} 0$ to $4.00 \%$ | $23 / 4 \mathrm{~s}$ water 1960-68-A-O |  |
| 1.80 s rural sch 1959-75 | b2.00 to $3.25 \%$ | 2 s 1959-76 | b2. 20 to 4 | Gen obligation-Wat System |  |
|  | b2.50 to 3.10\% | $13 / 4 \mathrm{~s}$ April 1,196 | b2. 30 to $3.90 \%$ | 111/4s 1960-75 .......-J-J | b2.50 to $4.20 \%$ |
| Johnson City ref $31 / 2 \mathrm{~s}$ Electric Revenue ser | b2.50 to 3.75\% | 1s 1959-65 | b2.40 to 3.90\% | dashington |  |
| Electric Revenue ser A $\text { 11/4S } 1960-1965$ | b2.00 to 3.00\% | pri |  |  |  |
| $x$ County (Rural sch | 32.00 0 3.00\% - | Variou |  |  |  |
| $2^{1 / 2}$ s 1960-68 --. | $3.10 \quad 3.00$ | $\begin{array}{ll}23 / 4 & 1960-1968 \\ 23 / 5 & 1960\end{array}$ | b2. 20 to $3.40 \%$ | $21 / 4 \mathrm{~s}$ Sept 1 1959-69 | bPar to 4.00\% |
| vill |  | 23/4S 1960-1969 $\ldots$---J-D | b2.40 to $\mathbf{2 . 4 5 \%}$ | 21/2s Sept 1 | b3.90 to 4.25 |
| neral obligation 41/2s--- | ${ }^{\text {b3.75 }} \mathbf{} \mathbf{3 . 5 0 \%}$ | Houston (Ind Sch Dist)- |  | Pub sch \& Inst Bldg Const- |  |
| General obligation 43/43 | b3.75 3.50\% | 23/4s 1961-74 -.---J10-J | b2.50 to 4.00\% | 13/4, May 11960 |  |
| General obligation 5s- | ${ }^{\text {b3 }} 3.75 \quad 3.50 \%$ | 21/2s 1975-78 | -- ${ }^{-1.00}$ | 2s May 1 |  |
| Water $41 / 2 \mathrm{~s}$ | ${ }^{\text {b3 }} 3.75$ | 13/4s 1960-75 | . 40 to 4.25 \% |  |  |
| 4s funding 1960-62 | b2.00 to 2. | Jefferson County- |  | nel T |  |
| Electric revenue ser A 1949 |  | $13 / 4 \mathrm{~S}$ and 2 s 196 | \% | 13/4s 1965-72 opt '61_..M-S | to 4.25 |
| $21 / 4{ }^{1 / 4} 1960-61 \quad \cdots \cdots \cdots-\cdots-\cdots$ | b1.50 to 2.10\% | 1963 | b3.20 to 3.65 | 13/4s 1969 opt '61---M-S |  |
|  | b2.25 to 2.50\% | 1963 |  | 13/4s 1966-67 -....-M-S |  |
| $\begin{aligned} & 23 / 4 \mathrm{~s} 1966-68 \\ & 2 \mathrm{~s} \quad 1969 \end{aligned}$ |  | Lower Colorado River Auth- |  | $13 / 4 \mathrm{~s} 1968$--------M-S |  |
|  |  |  |  | 1 |  |
| mphis | \% | 1.60s 1960-62 $\ldots-\ldots M$ - |  | Veteran's Compensation |  |
| Electric Plant- |  | $2 \mathrm{~s} \quad 1963-70$ | b3.40 to 4.0 | sues dated O |  |
| $\begin{aligned} & 1.40 \mathrm{~s} \\ & 4.4060-196 \\ & 4.96 \end{aligned} 1992$ |  | Fort Arthur 5 s 1960-70_F-A | b2.20 to 3.40\% | 11/2s 1960 $\qquad$ |  |
| dra |  | San Antonio |  | Wash State |  |
| 1.20s 1959-64 | b2.00 to 2 |  |  | $31 / 4 \mathrm{~s}$ revenue Apr 11966 | - - $\quad$ 3.80 |
| 15 1959-75 |  | $41 / 2 \mathrm{~s}$ 1960-67 | b2.20 to 3. | ate |  |
| neral |  | $\begin{aligned} & 41 / 2 \mathrm{~S} \\ & 4_{1 / 4 \mathrm{~s}} 1969-68 \ldots \end{aligned}$ | b2. 20 to $3.25 \%$ | Toll |  |
| 13/s vari | 62.00 to 3.2 | 23/4s 1960-68 _--..-.-. M-S | b2. 20 to $3.30 \%$ | 31/8s 1961-6 | b3.15 to 3.85\% |
| 13/4 ${ }^{\text {a }}$ various 1 2 s various 197 |  | 2s Nov 1 1959-66_-.-.-.--- | b2.25 to 3.40\% | 20s 1971 --------M | 0 less 11/4 |
|  |  | 13/4 | 2.4 |  |  |
| , |  |  | 30 to 3.90\% | Grant Coun |  |
| 41/4s |  |  |  | Public Utillty Dist No. 2 |  |
| 21/2s school 1959-88 _._A-O | 80 to 3.10\% | Waco 412s 1959-68----.--J-J | b2. 20 to 3. |  |  |
| 11/2s 1960-1974 _......J-D | b2.00 to 3.20\% | Wichita Falls |  | Nov | 911/4 $921 / 4$ |
| 1s 1960-1974 |  | ${ }_{2}^{3 / 25}$ | b2.90 to $4.00 \%$ | Seattle- |  |
| Elec Power Rev |  |  |  | $21 / 451959$ | bPar to 4.00\% |
| 13/45 1959-66 |  |  |  | 13/4s sewer 195 | bPar to 3.75\% |
| 2s. 1967 | b2.70 to 3.0 |  |  | attle Light \& |  |
| 21/4s 1974 |  | UNITED States |  | $21 / 2 \mathrm{~s}$ 1960-70 --...-J-J |  |
| 1.10s 1960-69 | \% | See pages 4 and 78 |  | 2s ref ser LS-5 '59-70_F-A |  |
| bertson County |  |  |  | 2s 1960-67 -...-...J-J |  |
| $21 / 2 \mathrm{~s}$ 1960-66 | b1.50 to $2.60 \%$ | UTAH |  | $2^{1 / 4} 4$ s 1960-74 --......-A | 2. |
| 23/45 1967-70 |  | Gr |  | 23/4s 1970-87 | 4 |
| texas |  | school bldg 1960_....J-J | \% | 1958 Series |  |
| Texas Turnpike Aut |  |  |  | ${ }^{68}$ |  |
| Dallas-Fort Worth |  |  |  | $3^{1 / 25} 51978-88$ | b3.90 to |
| 2.70 s ( 1955 ser ) ${ }^{1980}$-J-J | $80 \quad 82$ |  |  | Spok |  |
| $27 / 8 \mathrm{~s}$ ( 1955 ser ) 1995_J-J | $80 \quad 82$ |  |  | 11/ |  |
| rans' Land |  | State 2s 1959-6 | 10 to 2.9 | $11 / 481959$ | bPar to 2.80 |
| 11/2s 1960-65 | b2.40 to $3.40 \%$-- | School Bldg $11 /$ | . 10 to 3.40 | 11/2s 1962-72 .-.-.-J-J | b3.00 to 4.00\% |
| 13/4s 1966-74 | , 05 to $4.00 \%$ | School Bldg. |  | Spokane Co Sch |  |
| 13/4s 1975-79 | . 05 to 4.20\% | 3s 1959-77 ---------J-J | b2.10 to 3.60\% | 1.30s Sep | b3.80 to 4.15\% - |
| Series of 1953- |  | Burlington- |  | Tacoma-Revenues- |  |
| $\begin{array}{lll}35 & 1960-65 \\ & \text { 2s } & 1966-68\end{array}$ |  | $11 / 2 \mathrm{~s}$ various | b2.10 to 3.65\% -- | Lt \& pow (rev) series 1944 |  |
| $\begin{aligned} & 2 \mathrm{~s} \\ & 21 / 4 \mathrm{~s} \\ & \\ & 1969-77 \\ & \hline 1966-7 \end{aligned}$ |  | Rutland- |  | $.963$ |  |
| 2.40 s 1978-81 ----J-D | b4.00 to $4.10 \%$ | Im |  |  |  |
| 2.40 s 1982-89 opt '64_J-D | b4.10 to $4.20 \%$ | $\frac{1 \mathrm{Im}}{\text { rious }}$ |  | Centr |  |
|  |  | 2.20 s various | b2. 20 to $3.50 \%$ - | $1.70 \mathrm{~s}{ }^{1960-6}$ | 4.00 |
|  |  |  |  | coma Narrows toil Briage- |  |
|  | ${ }^{\text {b2 } 2.00}$ to $3.80 \%=$ | virginia |  | $33 / 4$ |  |
| 13/4s $1967-75$ | b3.75 to $4.20 \%$ - | 4 s (Commonwe |  |  |  |
| um |  | $2^{1 / 4} 4$ | 2.10 | WEST |  |
| $551960-65$-------A- | b2 | Toll |  |  |  |
| 41/2s 1960-1970 ............ | 2.00 | 3 s | $87 \quad 881 / 2$ |  | b2.10 to $2.30 \%$ |
|  |  | Alexandria 3s 1959-83 |  | 21/2s 1959-62 ------M-N | b2.10 to 2.70\% |
| Colo Riv Mun |  | 21/2S Dec 15195 | 2. 20 | 2 s 1959-63 --------M-S | b2.10 to $2.75 \%$ |
| Wer |  | 4 s 1959-62 - | b2.20 to 2.80 | 13/4s 1959-64 ---..---M-S | b2.20 to 3.00\% |
| 2 s Jan $1{ }^{1960-66}$ | b2.75 to $3.80 \%$ | 23/45 1963-84 | b2.90 to 4.2 | $11 / 2 \mathrm{~s} 1960-64 \ldots$ | b2.20 to $3.10 \%$ |
| 21/4s Jan 119 | , $4.20 \%$ |  |  | 11/2s 1963-73 --------J-D | b2.85 to $3.80 \%$ |
| 23/8s Jan 119 | b4.25 to $4.50 \%$ - | Charlottesv |  | 11/4S $1960-68$ - | b2.30 to 3.40\% |
| rpus Christ |  | Street Imp \& Wat s |  | 1s 1960-70 ---.----J-J. | b2.35 to $4.20 \%$ |
| Gen obl ${ }^{1 / 2}$ 2s 196 | . 75 to 4.00\% | 1.40s 1959-72- | b2.30 to 3.80\% -- | 3/4s 1960-62 - | b2.60 to 3. |
| Waterworks Rev |  | Chesapeake Bay |  | Road Bond series C |  |
|  |  | D |  |  |  |
| allas |  | 2s 1964-68 -- | b3.00 to 3.60\% | Turnpike Revenue |  |
| $55 \quad 1960-65$ | b2.25 to 3.00 | Hzabeth River Tunnel Dist- |  | 33/4s Dec 11989 | 155 58 |
|  | b2.25 to $3.60 \%$ | $31 / 2 \mathrm{~s}$ revenue 1980 ......F-A | $1031 / 2104$ | 41/8s Dec 11989 |  |
| $\begin{array}{ll}31 / 4 \mathrm{~s} & 1960-1973 \\ 13 / 4 \mathrm{~s} & 1960-69\end{array}$ | b2.00 to 3.85\% | Fa |  | Veterans series |  |
|  | b2.00 to $4.00 \%$ | Sewer (series A) |  | Charleston- |  |
| 1.05s July 196 | b2. 10 to $3.80 \%$ | 6s 1959-65 ------JJ | 3.30\% | 21/4s 1959-72 | b2.00 to 3.50\% |
| 1s April ${ }_{\text {Independent }} 1$ | b2.75 to $4.00 \%$ | 43/4s 1966 | b3.50 to $4.25 \%$ | Kanawha (County) |  |
| 1 IS April 11960 | b2.75 to $4.00 \%$ | 2.80 s 1976-89 .-.-.-J-J | \% | Board of Educatio | 62.20 to 3.90 |
| 2s 1960-67 | b2.60 to $3.80 \%$ | Fredericksburg |  | $3^{1 / 45}$ 1960-1969 | b2.40 to Par |
| 13/4s 1960-67 | b2.60 | 2s 1960-19 |  |  |  |
| ndependent School |  | Hampton (City of)- |  | WISCONSI |  |
|  |  | $\begin{array}{llll} 23 / 45 & 1960-68 & \ldots-\cdot- \\ 3 \mathrm{~s} & 1969-78 & - \end{array}$ |  |  |  |
| $\begin{aligned} & 11 / \mathrm{s} 1959-62 \quad-\quad \mathrm{J}-D \\ & 13 / \mathrm{s} \\ & 1963-66 \end{aligned} \quad-\quad-\mathrm{J}$ | b2 210 to $3.25 \%$ b3.40 to $3.80 \%$ | 3s 1969-78 --------J-J | b3.50 to 4.00\% |  | b2.10 to $2.40 \%$ |
| 11/2S 1967-69 ----J-D | b3.90 to $4.00 \%$ - | Lynchburg 1.30s 1959-67_M |  |  | b2.30 to 3.00\% - |
|  |  | 11/4s 1960-76 .-...---F-A | b2.60 to $4.00 \%$ | Metropóltan Sewer |  |
| Paso- Impt 2s 1960-196 |  | ewport News- |  |  | to 3 |
| Impt 2 Ls 1960-1961...-J-D | b2. 00 to $3.00 \%$ | 2.30s Pub Bldg 1959-68 F- | b2.20 to 3.60\% |  |  |
|  | b3.00 to 3.80\% | Norfolk- |  | $\begin{aligned} & 13 / 4 \mathrm{~s} \text { 1959-71 } 195-\mathrm{J}-J-\mathrm{J} \\ & 1 / 2 \mathrm{~s} \text { school } 1959-71 \ldots-\mathrm{M} \end{aligned}$ | b2.90 to $3.40 \%$ |
| rt Worth- |  | 1.70 s water 1959-67----J-D | b2.25 to 3.60\% | tilwaukee County- |  |
| 4S 1960 | b2.25 to 3.00\% | 1.70s gen imp 1959-71--F-A | b2.25 to $4.00 \%$-- | Metropolitan Sewerage Area |  |
| d Sch Dist 4s '60-64_-F-A | b2.25 to $3.00 \%$ | 1.80s gen imp $1959-62-\mathrm{J}-\mathrm{D}$ | b2. 25 to $3.00 \%$ | Racine $21 / 2 \mathrm{~s}$ 1960-67 - ${ }^{\text {a }}$ - | b2.20 to 3.10\% |
| Nov 1 1960-1967.-N | b2.00 to 3.25\% |  | b2.35 to 3.50 | Racine street ${ }^{1 / 2 \mathrm{~s}} 1959$ | 2.20 to 3.30 |
| $21 / 2 \mathrm{~s}$ 1960-1972 | b2.00 to $4.10 \%$ | $23 / 4 \mathrm{~s}$ gen imp 1959-72_-J-D | b2.25 to 3.85\% |  |  |
| 196 | b2.25 to 4.00\% | 41/2s 1960-72 -------- | b2.35 to 3 | Wroming |  |
| ton |  | $\begin{array}{rl} \text { r of } 1948 \text { series } \\ \text { s Dec } 1 & 1959-77 . \end{array}$ | 2.20 to 4.20 | heridan (wat) $3^{1 / 2}$ s $1960-65$ | $0.60 \text { to } 3.30 \%$ |

[^23]Quotations for all securities are as near as possible for the ciosing day of the month preceding the date of issue

| Aetua Casualty \& Surety Co_ Par | Bid | ${ }_{203}^{\text {Ask }}$ | Great National Life (Dallas) Par | Bid | Ask | Par | Bid | sk |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna Insurance (Hartford) | ${ }_{661 / 4}$ | 203 $693 / 4$ | Great National Li |  |  | Oid Republic Insurance (Pa) --5 | $43 / 4$ | $3 / 4$ |
| Aetna Life (Hartford) | 229 | 239 | Gulf Insurance (Dallas) .-10 | 83 |  | Old Republic Life Ins (Chic) -1.50 | 18 |  |
| Agricultural Insurance Co_._..-10 | $32^{1 / 2}$ | 3478 | Gulf Life Insurance Co-m. | 253/4 | 273/4 | cific Insurance Co of N Y 10 | 1 |  |
| All American Life \& Casualty _---1 | 15/8. | $11 \%$ | Hancver Insurance Co_....... 10 | $381 / 2$ | 411/8 | Palmetto State Life of N |  |  |
| American Equitable Assurance Co |  |  | Hartford Fire (Hartford) _-_-_-10 | 180 | 187 |  | $241 / 4$ |  |
| of New York | 42 | 451/8 | Hartiord Steam Boiler (Hartf'd)_10 | 94 | 99 | Peninsular Life | 3/8 | 258 778 |
| American Fidelity \& Casualty ---5 | $133 / 4$ | 151/8 | Home (New York) --. --..--5 | 52 | 55 | Peoples Life Ins (Wash D C) | $4{ }^{\text {3/8 }}$ | $47^{18}$ |
| \$1.25 conv preferred------5 | $191 / 2$ | $211 / 2$ | Home Owners Life Ins (Fla) | $83 / 4$ | 95/8 | Philadelphia Life Insurance'.-.-5 | 60 | 62 |
| merican Fidelity Life Ins Co. | 7 | 73/4 | Insurance Co of North America... 5 | $1281 / 2$ |  | Phoenix Insurance (Hartford)--10 | 74 | $77^{1 / 2}$ |
| Amer Heritage Life Ins Co (Jacksonville Fla) $\qquad$ | 10 |  | Jefferson Standard Life |  |  | Postal Life Insurance | 28 |  |
| American Home Assurance com | 38 | 42 |  | 1 |  | Protective Life Ins (Birm A |  |  |
| American Indemnity Co (Galv)_10 | 191/2 |  | Jersey Insurance Co |  | 363/4 | New common | $57^{1 / 2}$ | 60 |
| Amer Independent Reinsurance Co_1 | $33 / 4$ |  | Kansas City Fire \& Marine | 361/4 | 36814 | Providence-Washington (Prov) --10 | $201 / 4$ | $213 / 4$ |
| American Insurance (Newark) $-21 / 2$ | $261 / 8$ | 27/8 | Lawyers Mortgage \& Title_......65c |  | $3^{1 / 2}$ | Provident Life \& Accid't (Tenn)-10 |  | $411 / 2$ |
| American Mercury (Wash D C)__1 | $23 / 4$ | $3^{1 / 2}$ | Lawyers Title Insurance Corp |  |  | Pyramid Life | $51 / 2$ | $61 / 8$ |
| American Motorist Ins (Chic)---3 | 19 | 21 | (Richmond Va) | $21^{1 / 4}$ | $23^{1 / 4}$ |  |  |  |
| Anerican National Ins (Galv)---1 | 85/8 | $87 / 8$ | Liberty Life (Greenville S C) _-10 | 130 |  | Quaker City Life Ins |  | 53 |
| American Re-Insurance ( N Y) $\ldots-5$ | $\times 41$ | 445/8 | Liberty National Life Insurance |  |  | Reinsurance Corp (New York) 2 | $201 / 2$ | $22^{1 / 2}$ |
| American Surety Co (N Y) _-_6.25 | $24^{3 / 4}$ | $26^{1 / 2}$ | Co (Birmingham Ala) --- --2 | $43^{1 / 2}$ | $463 / 8$ | Reliance Insurance Co | 50. |  |
| Amicable (Waco Texas) _-.....-10 | 55 | 57 | Life \& Casualty (Nashville Tenn)-3 | 213/8 | 227/8 | Republic Insurance (Dallas) ---10 | 72 | $763 / 4$ |
| Bankers National Life Ins_...-2 2 | 26 | 28 | Life Companies Inc._.......- 1 | $20^{1 / 4}$ | 213/4 | Republic National Life Insurance 2 | 69 | $701 / 2$ |
| Bankers \& Shippers_-_-_-10 | 60 | 641/2 | Life Insurance Co of Virginia_-10 | $531 / 2$ | 57 | Rio Grande Natl Life (Dallas) - 10 | 315 |  |
| Beneficial Standard Life (L A) $\ldots-1$ | 14 | $15^{1 / 8}$ | Lincoln Natl Life (Ft Wayne)_10 | 207 | 212 | St Paul Fire \& Marine.--6.25 | $591 / 4$ |  |
| Boston Insurance $\mathrm{Co} \ldots \ldots . . . . . .-5$ | 345/8 | 36\% | Loyal American Life Ins |  |  | Seaboard Surety Corp ( N Y) |  | 813/4 |
| Camden Fire Ins Assn | 377/8 | $381 / 4$ |  | 6 | $61 / 4$ | Security Insurance (Ne'W Haven)-10 | 13 | $445 / 8$ |
| Century Life (Ft Worth) - | $171 / 2$ |  | New common |  |  | Security Life \& Trust |  |  |
| Citizens Life Insurance Co of NY_2 | 12 | 123/4 | Ex 2-for-1 split | $61 / 4$ | $71 / 4$ |  |  | 50 |
| Coastal States Life Insurance_-1.25 | $371 / 4$ | 373/4 | Maryland Casualty | 371/8 |  |  |  |  |
| Commonwealth Life (Louisville) _-2 | 23 | 24 | assachuse |  |  |  |  |  |
| Connecticut General Life Ins_-_-10 | 359 | 374 | (Boston) | 33 | 353/8 | 5 |  |  |
| Continental American Life |  |  | Massachusetts Indemnity \& Life |  |  | Southwestern Fire \& Casualty $\mathrm{CO}_{-10}$ |  | 05 |
| Wilmington Del -.-.-.-....-10 | 96 |  | Insurance Co | 49 | 51 | Southwestern Life Ins (Dallas) - 10 | 150 |  |
| Continental Assurance $\mathrm{Co}_{\ldots} \ldots \ldots . .$. | 159 | 167 | rcantile Security Life | 30 |  |  |  |  |
| Continental Casualty Co | 128 | 134 | Merchants Fire Assurance |  |  | (Springfield Mass) co |  |  |
| Continental Insurance ( $\mathrm{N} \mathbf{Y}$ ) $\ldots . .-5$ | $561 / 4$ | 563/4 | Ex 100\% stock dividend | 1 | 415 | \$6.50 preferred | 104 | 31 109 |
| Cosmopolitan Life Ins (Temn) _._-1 |  | $51 / 4$ | Merchants \& Mfrs of New York_4 | $131 / 4$ | 145/8 | Standard Accident (Detroit) 10 |  |  |
| Eagle Fire (Newark) --.-.-.-.--1.25 | $33 / 8$ |  | Michigan Life Insurance__-...-. 50 | 275 | 305 |  |  |  |
| Employers Casualty (Dallas)_-.-10 | 34 | 36 | Monumental Life Ins (Balt) | 70 | 72 | State Fire \& Casualty Co (Fla) - |  |  |
| Employers Group Associates ......-* | $651 / 2$ | 70 | National Casualty (Detroit) _-...-10 | $481 / 2$ |  | Class A common. |  |  |
| Employees Reinsùrance Corp_-.-. 5 | $51^{1 / 2}$ | $55^{1 / 2}$ | National Fire (Hartford) _-_-.-.-10 | 117 | 127 | Class B common |  |  |
| Excelsior ( N Y) | , | $9^{1 / 4}$ | National Life \& Accident |  |  | Stuyvesant Insurance Co |  | 17/8 |
| Farmers New World | 112 |  | (Nashville) 10 | $113^{1 / 2}$ | $1151 / 2$ | Sun Life Assurance (Canada)_-10 | 336 | 339 |
| Federal Insurance Co ( N J)__-..-4 | 64 | $681 / 2$ | Class AA common |  |  |  |  |  |
| Fidelity \& Deposit Co of Maryland |  |  | Class BB common | $\ddagger 187 / 8$ | $\begin{aligned} & 19^{3 / 4} \\ & 193 / 8 \end{aligned}$ | Title Guar and Trust Co (N Y)-8 | $251 / 2$ | $271 / 2$ |
| New com \$5 par ex 2 -for-1 split- | $t 56$ | 58 | National Union Fire (Pittsburgh)-5 |  | 423/4 | Travelers Insurance Co Ang)-2.50 |  | $41 / 4$ $881 / 4$ |
| Fidelity-Phenix Fire Ins (N X) - 5 | 591/4 | 593/4 | Nationwide Corp class A._-_-.-. 5 | $263 / 4$ | $28^{1 / 2}$ | Trinity Universal Life (Dallas) .-. 5 |  |  |
| Fidelity Union Life (Dallas) ----10 | 155 |  | New Amsterdam Casualty (Balt)--2 | 47 | 503/8 | United Fidelity Life (Dallas) - |  |  |
| Firemen's (Washington D C) _-_-20 | 25 |  | New Hampshire Fire |  |  | United Ins Co of America |  |  |
| Firemen's Fund (San Fran) ---2.50 | $573 / 4$ | 603/4 | (Manchester N H) | $451 / 2$ | 49 | U S Fidelity \& Guaranty (Bait) 10 |  |  |
| Franklin Life Insurance |  |  |  |  |  | United States Fire Ins Co. Ba, |  |  |
| Springfield Ill --.----------4 | $891 / 4$ | $931 / 4$ | New York Fire Insurance......._-5 | $333 / 4$ | 363/8 | U S Life Insurance Co in the City |  |  |
| Gencral Reinsurance Germantown Fire | 78 | $821 / 4$ | North American Life (Chic) _--.-. 2 | $161 / 4$ | 171/4 | of New York -.. 2 |  |  |
| Germantown Fire ---.-.-.-.--30 | 120 | 140 | Northeastern (Hartford) --3.331/3 | 133/4 | $151 / 8$ | Universal Insurance Co (N J) |  | 351/2 |
| Glens Falls Insurance (Glens Falls N Y) |  |  | North River Insurance ( $\mathrm{N} \mathbf{Y}$ ) $-21 / 2$ | $401 / 2$ | $431 / 2$ | Universal Life \& Accident |  |  |
| (Glens \& Falls N Y Y) $\ldots \ldots . \ldots$. | $341 / 4$ | $363 / 4$ | Northern Insurance Co (N Y) _-121/2 | $471 / 2$ | 50\% | (Dallas Texas) | 69 |  |
| Globe \& Republic.-.-.-.-.-. 5 | 21 | 23 | Northwestern Natl Ins (Milw) _-_-10 | 111 | 114 | Volunteer State Life Insuranc |  |  |
| Government Employees Corp__- ${ }_{\text {G }}$ | 44 | $461 / 2$ | Northwestern National Life |  |  | (Chattanooga Tenn) |  |  |
| Government Employees Insurance-4 | 115 | 123 | (Minneapolis Minn) _-.-...-.-. 10 |  | 101 | West Coast Life Ins (San Fran) - 5 |  |  |
| Government Employees Life Ins Co_1 | 150 | 165 |  | 73/8 | $77 / 8$ | Westchester Fire (New York) | 393 |  |
| Great American Ins Co (N Y) --5 | $393 / 8$ | 415\% | Ohio Casualty Insurance_....-1.25 | $331 / 2$ | $341 / 2$ | Western Casualty \& Surety ...... 5 |  | 43 |
| Grest Amer Reserve Ins (Dallas)-10 | 90 |  | Ohio State Life (Columbus Ohio)_10 | 270 | 290 | Wisconsin National Life Ins- |  |  |
| Great Atlantic Life Ins Co |  |  | Old Line Life Ins Co of America |  |  | Ex-100\% stock dividend |  |  |
| (Miami Fla) class A | $33 / 8$ | $41 / 4$ | (Milwaukee) ---.-.-.-.-.-.-.-10 | 64 | 67 | Wolverine Insurance Co " A "--.-10 | $\begin{aligned} & 49 \\ & 69 \end{aligned}$ | $73$ |

[^24]
## Banks and Trust Companies

Quotations in this department are quoted per share, not per cent, and are as near as possible for the closing day of the month preceding date of issue, though they often are nominal. An asterisk(*) denotes a recent sale.

| ALABAMA |  |  |
| :---: | :---: | :---: |
| Par | Bld | Ask |
| Birmingham- |  |  |
| Birmingham Trust National Bk_-10 | 42 | 45 |
| Exchange-Security Bank - - $\quad 1$ | 50 | 52 |
| First National Bank -- 10 | 11 | 12 |
| Moblle- |  |  |
| American National Bank \& Tr - 10 | 251/2 |  |
| First National Bank -a - - ${ }_{20}$ | ${ }_{83}^{1171 / 2}$ |  |
| Merchants National Bank_-20 |  |  |
| Montgomery- |  |  |
| Alabama National Bank - - - 10 | 62 |  |
| First National Bank-- | 58 |  |
| Union Bank \& Trust Co_- ${ }^{\text {con }}$ | 64 |  |
| ARIZONA |  |  |
| Phoenix - |  |  |
| Bank of Douglas (The) ...... 5 | 36 |  |
| Fhrst National Bank of Arizona-10 | 42 | 44 |
| Valley National Bank.-..-.-5 | 51 | 53 |
| ARKANSAS |  |  |
| Little Rock- |  |  |
| Amer Natl Bank No Little Rock- 20 | 49 |  |
| Bank of Arkansas - ${ }_{\text {Commercial National Bank }}$ | 39 63 |  |
| First National Bank (The) | 40 | 42 |
| Union National Bank_-...-.-20 | 65 | 68 |
| Pine Bluff-ational Bank of Commerce___ 10 |  |  |
|  |  |  |

## CALIFORNIA

Long Beach-
Farm \& Merch Bk of Long Beach_20
Los Angeles-
Citizens National Bank.
Security-First Nat'l Bank -- 10
Union Bank

## Oakland-

$\begin{array}{llll}\text { Central Valley National Bank__- } 10 & 297 / 8 & 303 / 8 \\ \text { Oakland Bank of Commerce_-50 } & 180 & -\end{array}$
San Diego-
First Nat1 Trust \& Savings Bk_-10
New common $\$ 5$ par
(ex two-for-one split) --------
San Diego Trust \& Sav Bank_-25
San Francisco-
Bank of California N A -- 10 Bk of Amer Natl Tr \& Sav Assn-61/4 Crocker-Anglo National Bank-1 10 Hibst Western Bank Bank (The) Pacific National Ban Wells Fargo Bank
San Jose-
First National Bank $\qquad$


## CANADA

Prices are in Canadian Funds

## NOVA SCOTIA

Halifax -
Bank of Nova Scotia
$\begin{array}{lll}1 & 775 / 8 & 78\end{array}$

## ONTARIO

Toronto-
Canadian Bank of Commerce__ $10 \quad 641 / 4 \quad 641 / 2$ Toronto Dominion Bank_......-10 Imperial Bank of Canada_-....-10 $\begin{array}{ll}641 / 4 & 641 / 2 \\ 601 / 4 & 601 / 2\end{array}$

## QUEBEC

Bank of Montreal
Banque Canedienn
Provincial Bank of Canad
Provincial Bank of Canad

Citizen \& Mfrs National Bank_-25 Colonial Trust Co -_-_10
Waterbury National Bank__ $12 \frac{1}{2} \quad 37$ -

## DELAWARE

COLORADO
Denver-

Central Bank \& Trust__-_-_-10 10 | Colorado National Bank ___ 25 | 54 | 57 |
| :--- | :--- | :--- | :--- | Denver U S National Bank__10 First National Bank

## CONNECTICUT

Bridgeport-
Black Rock Bank \& Trust__ 20 City Trust Co rust-_-$--20$ Connecticut Nat Bk of BrIdgeport-5
West Side Bank
Derby-
Birmingham National Bank___ $100 \quad 240$
Greenwich-
Putnam Trust Co__ $\quad 10$

## Hartferd-

Connecticut Bank \& Trust Co_ $12^{1 / 2}$ Glastonbury Bank \& Trust_-....- 10 Hartford National Bk \& Tr Co__10 Riverside Trust Co____-........... 10 Simsbury Bank \& Trust Co_-_-_ 25 South End Bank \& Trust_....... 25

## Meriden -

Home National Bank \& Trust Co_10 Meriden Trust \& Safe Dep Co__ 25 Puritan Bank \& Trust Co_-....-25

## New Haven-

American Bank \& Trust Co___ 25 Community Bank \& Trust Co_ 25 Tirst New Haven National Bank 10 First New Haven Second National Bank__._-_-12 $1 / 2$
Trademen's National Bank__-_20 Union \& New Haven Trust Co_-25
New London-

Winthrop Trust Co..
Stamford-
Fairfield County Trust Co_n $25 \quad 361 / 2 \quad 371 / 2$
National Bank \& Trust CO____ 20

$$
31^{1 / 2} \quad-
$$

Stamford Fidelity Bk \& Tr Co-
Ex-5-for-1 split -
-for-1 split

$$
\begin{array}{r}
31 \\
t 30
\end{array}
$$

$$
\mathrm{t} 30 \quad-
$$$-$

Citizens \& So Natt Bank__-10 Liberty National Bank \& Trust-10

## IDAHO

Boise City-
Idaho First National Bank__-10 $33 \quad 34$

## ILLINOIS

Aurora-
Aurora National Bank ___ _ 100
Belleville-
$\begin{array}{lr}\text { Bellevile- } \\ \text { Belleville Natl Savings Bank__121/2 } & 43\end{array}$
First National Bank
Chicago Banks-


## DISTRICT OF COLUMBIA

## Washingtan-

American Security \& Trust Co_n 187 Anarnstia National Bank ......-100 Bank of Commerce $\qquad$ 100 Industrial Bank $\qquad$ 100
-10 Industrial 10 National Bank of Washington--10 National Savings \& Trust Co__1.20 Riggs National Ban Security Bank
Union Trust Co
$\qquad$ $47 \quad 49$
Bank of Delaware $\qquad$ $145 \quad 165$ Colonial Trust Co $\qquad$ Commercial Trust Co $\quad 10$ Delaware Trust Co $\qquad$ $-25$ Delaware Trust Co 17 17
150 150
89 $89 \quad-\quad$ American National Bk \& $\mathrm{Tr}_{\ldots}-100$ Avenue St Bank Oak Park Bank of Chicago (The) --1.-15
Belmont Natl Bank of Chicago-10 Belmont Natl Bank of Chicago_-10
Beverly Bank
Central Chatham Bank of Chicago Chicago National Bank Citizens National Bank
City National Bank \& Trust City National Bank \& Trust Co_- 25 Commercial National Bank-_--20
Consumers National Bk of Chi_-10 Cont Inl Natl Bank \& Trust_- $33^{1 / 3}$ Cosmopolitan National Bank -100 Devon-North Town State Bank--20
District National Bank
*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. $t$ New stock. $x$ Ex-dividend. $y$ Ex $5 \%$ stock dividend. $z$ Ex stock dividend.

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights.t New stock. x Ex-dividend. y Ex $5 \%$ stock dividend. z Ex stock dividend.

|  | Bid | Ask | Par | Bid | Ask | Par | Bid | Asi |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lynn- |  |  | University Bank -...... 20 | 40 |  | Newark- |  |  |
| Essex Trust Co - | 33 | -- | Westport Bank -----100 | 380 |  | Bank of Commerce -- --- 25 | 42 | , |
| Lynn Safe Deposit \& Trust--100 | 350 |  | St Joseph- |  |  |  | $71 / 2$ $651 / 4$ | 41/2 |
| Security Trust Co .-. 20 |  | 72 | First National Bank__ 100 | 250 | - | Natl Newark \& Essex Bkg Co-n $21 / 2$ | 651/4 | 67/2 |
| Malden- |  |  | St. |  |  | Union National Bank........-. 50 | 72 |  |
| First National Bank | 142 37 | 40 | American National Bank ......-_20 | 45 | - | New Brunswick- |  |  |
|  |  |  | Baden Bark --.-.--20 | 361/2 |  | National Bank of N J- | 35 | 37 |
| New Bedfo |  |  |  |  |  | National Bank of N J- |  |  |
| First Safe Deposit National Bk | 12 | 131/2 | Boatmen's National Ba | 71 | 73 | Comnon -- - - - - - 10 | 12 |  |
| Merchants National Bank- | $27^{1 / 2}$ | 291/2 | Bremen Bank \& Trust Co-- -20 | 60 |  | \% class A pref | 12 |  |
| Salem- |  |  | Cass Bank \& Trust Co-...-20 |  | $\overline{6}$ | Peoples National Ban | 225 |  |
| Merchants-Warren Natl | 28 | - | Clayton Bankshares Coid |  |  | North \& West Hudson- |  |  |
| Naumkeag Trust Co- ${ }_{\text {Common }}$ | 80 | 90 | Crestwood Bankshares Corp--1 |  | 15 | Commonwealth Trust Company - 10 |  |  |
| Preferred --- --- 10 | 10 | - | First National Bank........- 20 | ${ }_{45}$ | 76 | Hudson Trust Co Union City _-_ ${ }^{8}$ | 18 | 191/ |
| Springfield- |  |  | Jefferson Bank \& Trust | $471 / 2$ | - | Weehawken Trust Co Union City-10 | 241/2 |  |
| ecurity National Bank-- | 39 |  | Jefferson-Gravois Bank |  |  | Passaic- |  |  |
| Springfielc S Deposit \& Trust_- 25 Third Natitional Bank \& Trust_- 10 | 62 44 |  | Lemay Bank \& Trust Co- | 325 | - | Bank of Passaic \& Clifton___ 10 | 55 | 57 |
| Hey Bank \& Trust. | 26 | 29 | Preferred --- -- 100 | 100 | - | Paterson- |  |  |
| Taunton- |  |  | Manufacturers Bank \& Trust Co | 57 | 60 | Broadway Bank \& Trust ___ $6^{1 / 2}$ | 20 | 22 |
| istol County Trust |  |  | Security Mutual Bank \& Tr | 63 | 66 | First National Bank |  |  |
| rst Machinists' National Bank_- | $22^{1 / 2}$ |  | Northwestern Bank \& Trust Co. | $\begin{array}{r}40 \\ 35 \\ \hline\end{array}$ | - | Passaic County -----ar | 71 | 73 29 |
| Worcester - |  |  | Southern Commerclal \& Sav Bk-20 | 52 |  | Franklin Trust Co of Paterson | $2^{1 / 4}$ | 33 |
| echanics National Bank__-_10 | 50 | 540 | South Side National Bank._-.- 20 | 72 | 76 | Peoples Bank of Hawthorne .-. 10 |  |  |
| aranty Bank \& Trus |  |  | Southwest Bank | 130 | - | Prospect Park National Bank | 150 |  |
| Incustrial City Bank \& Bkg Co_10 Worcester County National Bank_25 | $\begin{aligned} & 39 \\ & 80 \end{aligned}$ | 86 | St Louis Co National Bank___-_20 Tower Grove Bank \& Trust___ 20 | $\begin{aligned} & 63 \\ & 66 \end{aligned}$ | 70 | Plainfield- |  |  |
|  |  |  | St Louis Trust Cos_-100 Chippewa Trust Co Preferred Lindell Trust Co Mercantrle Trust Co_ | $\begin{aligned} & 50 \\ & 75 \\ & 62 \\ & 71 \end{aligned}$ | $\begin{aligned} & \overline{67} \\ & 73 \end{aligned}$ | Plainfield Trust State Nat'1 Bank_25 <br> Toms River- <br> First National Bank $\qquad$ <br> Trenton- | 72 44 4 | - |
| Bay City- |  |  | Mound City | 75 67 | -- | Broad Street National Bank -- 20 | 62 | 43 |
| Bay City Bank | 175 | 180 | St Louis Union Trust Co......-20 | 86 | 88 | Trenton National Bank.--- ${ }^{10}$ | 4 | ${ }^{3}$ |
| Peoples National Bank \& $\mathrm{Tr} \mathrm{Co}-20$ Dearborn- | 50 |  |  |  |  |  | $39^{1 / 2}$ | $41^{1 / 2}$ |
| Bank of Dearb |  |  |  |  |  | Woodbury- |  |  |
| Bank of Dearborn | 27 |  |  |  |  | Farmers \& Mechanics Nat'l ${ }^{\text {Bk }}$ - 10 | 49 |  |
| D | 153 | 163 | Lincoln- |  |  | First National Bank \& $\operatorname{Tr} \mathbf{C o}-50$ <br> Woodbury Trust Co $\qquad$ | $\begin{array}{r} 195 \\ 49 \end{array}$ | $\begin{array}{r} 230 \\ 52 \end{array}$ |
| City Bank of Detroit | 27 | 29 | Continental National Bank__-20 | 54 |  |  |  |  |
| troit Bank \& Trust | 48 | 51 | First National Ban |  |  |  |  |  |
| anufacturers National | 42 | 44 | National Bank of C | 55 | - | V YO |  |  |
| National Bank of Detroit-_-10 Public Bank | 56 | 58 | Omaha- |  |  |  |  |  |
| Wayne Oakland B | 70 |  | First National Bank _....... 20 | 78 |  | Albany - |  |  |
| Flin |  |  | Omaha National Bank.. .-.-- 20 | 75 | 78 | First Trust Co | 190 |  |
| tizens Ccm \& Savings | 77 | 79 |  |  |  | Mechanics \& Farmers Bank- ${ }^{10}$ | 39 |  |
| Genesee Merchants Bank \& Trust-10 | 57 | 59 |  |  |  | State Bank of Albany. | 441/2 | 461/2 |
| Grand Rapids- |  |  |  |  |  | Auburn- |  |  |
| Central Bank $\qquad$ | 43 | $461 / 2$ | ancheste |  |  | National Bank of Auburn_--.- 100 |  | 250 |
| Old Kent Eank \& Trust Co | 300 | $\overline{3}$ | Amoskeag National Bank__-. 100 | 650 | - | Binghamton- |  |  |
| Union Bank \& Trust Co...... 10 | 45 |  | Nashua- |  |  | First-City National Bank__-...-20 | 52 | 54 |
| Lansing - |  |  | Indian Head Natio | 300 |  |  |  |  |
| Michigan National Bank___-_ 10 | $441 / 2$ | 46 | Nashua Trust Co- |  | 80 | Brooklyn- |  |  |
| Livonia- |  |  | Second National of Nashua__-100 |  | 220 | Bensonhurst National Bank_----_10 |  | 105 |
| ank of Livont | $231 / 2$ | -- | outh- |  |  | Lafayette National Bank_-...-20 | 61 | 64 |
| se- |  |  | ${ }_{\sim}^{\text {Fi}}$ | 50 |  | Peoples National Bank ------20 | 55 |  |
| Montrose State Savings Bank |  |  | New Hampshir |  |  | Buf |  |  |
| Saginaw- |  |  |  |  |  | Buffalo Industrial Bank |  |  |
| cond National | - | 75 | ERSEY |  |  | Name changed to <br> Bank of Buffalo $\qquad$ 10 |  |  |
|  |  |  | Atlantic City- |  |  | Liberty Bank of Buffalo ------10 | 361/2 | $381 /$ |
|  |  |  | Boardwalk National Bank__-_100 | 42 | 47 | Manufacturers \& Traders Tr Co 5 | 273/4 | 1993/4 |
| MINNESOTA |  |  | Guarantee Bank \& Trust_...-. -- 1 | $41 / 2$ | $51 / 4$ | Marine Trust Co of Western NY_-20 |  | 26 |
|  |  |  | sbury Park |  |  |  |  |  |
|  |  |  | Asbury Park NatI Bank \& Tr Co_10 Asbury Park \& Ocean Grove Bk_20 | $\begin{aligned} & 32 \\ & 39 \end{aligned}$ | $\begin{aligned} & 33 \\ & 41 \end{aligned}$ | National Bank of Cohoes_-_-_ 100 | 250 |  |
| rst Bank Stock Corp_n_ 10 | $451 / 4$ | 46 | Bayonne- <br> Broadway National Bank $\qquad$ 50 | 39 |  | $\xrightarrow{\text { Elmira- }}$ Chemung Can Trust Co.-.-----5 | 181/2 | 20 |
| MISSISSIPPI |  |  | Bridgeton- |  |  | Ithaca- <br> First National Bank \& Trust Co_-10 |  |  |
|  |  |  | Bridgeton National Bank_-_-100 Cumberland National Bank | 110 185 | 120 200 | Tompkins County Trust Co_-_-10 | 43 |  |
| Depos Guaranty Bank \& |  |  | Farmers \& Merch Nat'l Bank-20 | 33 | 34 | Jamestown- |  |  |
| First National Bank _-_-10 | $481 / 4$ | 491/4 | Camden- |  |  | Bank of Jamestown_-.-.-. $63 / 8$ | 8 |  |
|  |  |  | Camden Trust Co |  |  | The First National Bank.-.----5 | 50 |  |
| First National Bank \& Trust | 8-- | 25 |  | ${ }_{39}^{26}$ | $263 / 4$ | Kingston- |  |  |
|  |  |  | Eliz |  |  | Kington Trust Co --.-. | 73 |  |
|  |  |  | Central Home Trust Co_.-...._-20 | 58 | 61 | Nat1 Ulster Cty Bk of Kingston-10 | 18 |  |
| MISSOURI |  |  | Elizabethport Banking Co....... 20 | 86 |  | State of N Y National Bank---100 | 140 |  |
|  |  |  | National State Bank |  | 57 |  |  |  |
| Kansas City- |  |  |  |  | - |  |  |  |
| Baltimore Bank Central Bank | 190 |  |  |  |  | Long Island Trust Co |  |  |
| Central Bank - City National Bank \& Trust Co-25 | 30 |  | Peoples $\operatorname{Tr}$ Co of Bergen County_-5 | $23^{1 / 2}$ | $25^{1 / 2}$ | New common \$5 par |  |  |
| Ciry National Bank \& Trust ${ }^{\text {Co }}$ - 25 | 571/2 |  | Jersey City- |  |  | (ex two-for-one split) | 23 | 24 |
| Columbia National Bank Commerce Trust co | ${ }^{224}$ |  |  |  |  |  |  |  |
| Commerce Trust Co | 100 | 105 | Cormmercial Trust N - | 99 | 103 | Nassau County -- -- -- 5 | 29 |  |
| Cirst National Bank | 971/2 |  | First National Bank.-....-. 25 | 64 | 67 | Peoples Nati Bank of Patchogue_10 | ${ }_{28}^{85}$ |  |
| Grand Avenue Bank | 68 | 1/2 | Hudson County National Bank-_-25 | 65 | 70 | Second National Bank \& Trust Co |  |  |
| Kansas Clty Bank \& Trust Cou- 25 | 175 | - | Trust Co of N J |  |  | (Hemsptead) -- |  |  |
| Linwood State Bank--------20 | 25 |  | Common -.........-.-21/2 | 10 | 111/4 | Security Natl Bank of Long Is | 231/2 | 24 |
| Livestock National Bank ${ }_{\text {Manufacturers \& Merchants }} \mathrm{Bk}_{-20}$ | 16 | - | Long Branch- |  |  | Valley Stream National Bank and |  |  |
| Manuracturers \& Merchants ${ }^{\text {Bk-_-20 }}$ - 20 Merchants-Produce Bank | 57 32 |  | Long Branch Banking Co_._- 25 | 77 |  | Trust Co -------.-.-.- | 26 | $28^{11}$ |
| Merchants-Produce Mercantile Bank $\&$ Prusk | 32 45 |  |  |  |  |  |  |  |
| Missouri Bank \& Trust Co-100 | 180 | 200 | Maplewood- |  |  | New York City Banks- |  |  |
| National Bank (The) No K C--100 | 150 |  | Maplewood Bank \& Trust__-.--20 | 140 | -- | Bank of New York (The) _-_ 100 |  |  |
| Park Naticnal Bank ---.----100 | 200 |  | Morristown- |  |  | Chase Manhattan Bank --113/2 | $611 / 2$ | 61 |
| Peoples Bank --- -- 100 | 90 |  | First National Iron |  |  | Chemical Corn Exchange Bank-10 | $66^{3 / 4}$ | 671/8 |
| Plaza Eank of Commerce_-100 | 250 |  | Trust Co of Morris County_-_-10 | 46 | =- | Commercial Bank of No America- ${ }^{5}$ | $8881 / 2$ |  |
| Southeast State Bank...-- | 175 150 |  | $\begin{aligned} & \text { Mt Holly } \\ & \text { Mt } \end{aligned}$ |  |  | First National City Bank..... ${ }_{\text {Gotham Bank of }}$ | ${ }_{28}$ | 30 |
| Traders National Bank | 571/2 | $6 \overline{6}$ | Farmers' Trust Co | 11 |  | Grace National Bank of N Y_-100 |  |  |
| Union National Bank-_-.-.-.-. 10 | 28 |  | Union National Bank \& Trust_- 50 | 180 | - | Hanover Bank (The) ---------10 | $541 / 8$ | 541 |

[^25]Par Bid Assk Industrial Bank of Commerce_-10 Merchant's Bank of $N$
Name changed to
Gotham Bank of New York
Royal State Bank of New York_5
Sterling National Bank \& Trust_15 New York City Trust Cos-
${ }_{\text {Bankers }}$ Trust Co
Bankers Trust Co
mpire Trust Co $\quad$ Trust Co
Federation Bank \& Trust Co
Fiduciary Trust
iduciary Trust
Manufacturers Trust $\mathbf{C o}$
Morgan Guaranty Tr Co of $\mathrm{N} \mathbf{Y}$.
New York Trust
rade Bank \& Trust
Underwriters Trust Co 100
Rochester-
Central Trust Co
Central Trust Co
Lincoln Rochester Trust $\mathrm{CO}_{-}$
Security Trust Co Trust Co_-_20
Schenectady-
Mohawk National Bank $\qquad$
henectady Trust Co
Syracuse-
First Trust \& Deposit-
Common

$$
\begin{aligned}
& \text { preferred } \\
& \text { tink }
\end{aligned}
$$

referred - 2.50
Sincoln National Bank \& Trust 10
Merch National Bank \& Trust_-10 Troy-
National City Bank
$\qquad$
$\qquad$ $6 \frac{-5}{6}$
Utica-
Marine Midland Trust Co of the
Mohawk Valley $-\quad$ neida National Bank \& Trust_-10
Watertown-
Northern New York Trust_-_-_- 25
Orthern New York Trust_-_-.- 25
atertown National Bank
Westchester County-Bronxville-
Gramatan National Bank \& Tr_-20 Mount Vernon-
First National Bank
New Rochelle-
First Westchester National Bk_-10 Ossining-
First National Bank \& Trust Co-20 Rye-
Rye National Bank Scarsdale
Scarsdale National Bank \& Trust_20 White Plains-
County Trust CO-_
National Bank of Westchester_- 5 Yonkers-
First National Bank in Yonkers_2 $1 / 2$

## NORTH CAROLINA

## Asheville-

Bank of Asheville
(ex stock dividend of one share Charlotte-
American-Commercial Bank _-. 10 Durham -
Citizens National Bank


Depositors National Bank
Durham Bank \& Trust Co-----20
Greensboro-
Guilford National Bank
ecurity National Bank
North Wilkesboro-
Northwestern Bank $\qquad$ Raleigh-
First-Citizens Bank \& Trust _-_- 10 Wilson-
Branch Banking \& Trust Co___-5 Winston-Salem-
City Nat Bank of Winston-Salem_10
Ex Nationa Bank
Ex-100\% stock dividend_-..--
Wachovia Bank \& Trust.

## OHIO

Akron-
First National Bank__._-_-_10 Canton-
Canton National Bank $\qquad$ Dime Savings Bank ----40 40 First National Bank
Harter Bank \& Trust Co_-_100 Peoples Merchants Trust Co__-25 Cincinnati-
Central Trust Co -- -25
First National Bank.


Portland-
First Natinnal Bank of Oregon_12 $1 / 2$ Security ink of Oregon_-20
United Suates National Bank


## RHODE ISLAND

## PENNSYLVANIA

## Allentown-

$\begin{array}{lllll}\text { First National Bank } & 10 & 27 & 30 \\ \text { Lehigh Valley Trust } \mathrm{Co} \\ \text { Libert }\end{array}$ Lehigh Valley Trust Co_.....-100
Liberty Bank \& Trust Co_-1.
Merchants National Altoona-
Altoona Trust Co
Central Trust Co Cirst Nal
Bryn Mawr-
Bryn Mawr Trus
Co _-_-_-_-.-. 5 Chester-
Delaware County NatI Bank___ 10 Doylestown -
Doylestown Natl Bank \& Trust-_-5 Doylestown
Erie-
Bank of Erie
Erie_-.


First National Bank $\qquad$
Marine National Bank $\quad \ldots-\ldots 120$
Security Peoples Trust_.........121/2
Union Bank (The) -


Camp Curtin Trust Co _._._-10 Citizens Trust Co -1.


Jenkintown-
Jenkintown Bank \& Trust_..... 10
Lancaster -
 Fulton National Bank $\qquad$ $\begin{array}{r}-10 \\ -\quad 10 \\ \hline\end{array}$ Philadelphia Banks
Central-Penn National Bank
First Penn National Bank---$t=-10$ Philadelphia National Bank-_--10 Second National Bank of Ph
Philadelphia Trust Cos-
Broad Street Trust

$\qquad$ Bank_-- -10 Finance Co of Pennsylvania___10 Frankford Trust Co_-10 Industrial Trust Co ---1.-1 Pennsylvania Warehousing \& Safe Deposit Co. ----10 -100
Provident Tradesmen's Bk \& Tr_12
Sonsitaly Bank \& Trust Co

Providence-
Citizens Trust
Columbus National Ban
Industrial National Bank $\quad 10$
Rhode Island Hospital Trust $\mathrm{CO}_{2}$

## SOUTH CAROLINA

## Charleston -

Citizens \& Southern Natl Bank
$\begin{array}{llll}\text { Ex } 10 \% \text { stock dividend } & 56 & 58 \\ \text { South Carolina Natl Bank_ } & 331 / 2 & 35\end{array}$
Columbia-
First National Bank of So Car_-10 $38 \quad 40$
Greenville-
Peoples National Bank.........--10
Spartanburg-
Commercial National Bank_-_-_-20

## TENNESSEE

Chattanooga-

| American National Bank \& Tr--20 | 80 |  |
| :---: | :---: | :---: |
| Hamilton National Bank |  |  |
| Ex $81 / 3 \%$ stock dividend | 78 |  |
| Knoxville- |  |  |
| Hamilton National Bank___-_ 100 <br> Memphis- | 305 | 310 |
|  | 36 | $373 / 4$ |
| National Bank of Commerce__-_ 10 | 483/4 | 503/4 |
| State Savings Bank_-.-.-.-_-_-100 | 200 | 205 |
| Tri-State Bank of Memphis_.... 100 | 105 | 110 |
| Union Planters Natl Bk of Mem_10 | 49 | 51 |
| Nashville- |  |  |
| Commerce Union Bank _._._-_-10 | 43 | 47 |
| First Amer National Bank___ 10 | 28 | 30 |
| Third National Bank _-_-_-_-100 | 430 | 450 |

## TEXAS

Austin National Bant
 Texas State Bank
American Bank \& Trust Co__10 10
Casa Linda State Bank__-10 Casa Linda State Bank City State Bank
East Dallas Bank
Empire State Bank
Fair Park National Brust
Fair Park National Ba
First National Bank

-Third Union Trust__ $\quad 25$
National Bank_
y Ex $5 \%$ stock dividend. zEx stock
*Sale price. a See comprehensive footnotes

Barre-

El Paso National Bank_-.-.-20
Southwest National Bank Southwest National Ban
State National Bank_
Fort Worth-
Continental National Bank
First National Bank
Union Bank \& Trust

## Galveston-

First Hutchings-Sealy Nat1 Bk_ 100
Moody National Moody National Ban
U S National Bank

## Houston-

American Bank \& Trust Co__-_20
Chimney Rock National Bank Citizens State Bank Fidelity Bank \& Trust First City National Bank.....-Harrisburg Natl Bk of Houston_- 20
Houston National Bank

Bank of the Southwest N A Lockwood Natl Bk of Houston_-10 Long Point National Bank MacGregor Park National Bk_-20
Montrose National Bank Reagan State Bank

National Bank of Commerce.
North Side State Bank
South Main State Bank
Texas Nat1 Bank of Houston_-20
University State Bank
Port Arthur-
First National Bank__._._._-_ 20
San Antonio-
Alamo National Bank
Bexar Co of National Bank --20
Frost National Bank
Groos National Bank
Kelly Fild National Bank
*Sale price. a See comprehensive footnotes

$$
\begin{aligned}
& \begin{array}{llrl}
\text { American National Bank__-_100 } & 31 \\
\text { Citizens Trust Co } \\
\text { Merchants \& Farmers Bank } & - \\
\hline
\end{array} \\
& \text { Richmond- } \\
& \begin{array}{l}
\text { Bank of Virginia (The) } \\
\text { Central National Bank }
\end{array} \\
& -10 \\
& \text { Central National Bank } \quad \text { First \& Merchants Natl Bank_- } 20 \\
& \begin{array}{l}
\text { First \& Merchants Nati Bank_-_ } \\
\text { Southern Bank \& Trust }
\end{array} \\
& \text { Southern Bank \& Com \& Trusts-20 } \\
& \text { Virginia Trust Co } \\
& \begin{array}{llll}
\text { Colonial-Amer National Bank_-10 } & 291 / 4 & 30 \\
\text { Mountain Trust Bank }
\end{array}
\end{aligned}
$$

Greenville Ave State
on page 92. d Ex-rights.t New stock. xEx-dividen


Charleston-


## WISCONSIN

## Milwaukee-

American State Bank
571/2 61/2 City Bank \& Trust Co First Wisconsin Natio Home Savings Bank-_-
Layton Park State Bank Marine Corp Marine National Exchange Bank. 10 Marshall \& Insley Bank Mitchell St State
West Side Bank Wisconsin State Bank

## Comprehensive Footnotes for Banks and Trust Companies

 (Mergers, Acquisitions, Etc.)Fidelity Bank \& Trust Co. (Indianapolis) proposed merger with and into American tive Sept. 1 by exchange of seven shares for each 10 Fidelity held, is subject to stockholders' approval.
Fidelity Trust Co. (Pittsburgh) see Peoples pirst Bank \& Trust Co. in this tabulation.

First National Bank of Pittsburgh see Peoples tabulation.

Peoples First National Bank and Trust Co. of Pittsburgh and the Fidelity Trust Co. of Pittsburgh have announced plans for merging. If approved by stockholders and the tion will take the proposed name of First National Bank of Pittsburgh.

Spitzer-Rorick Trust \& Savings Bank (Toledo Ohio) effective April 30 merged with and Shareholders to receive three $\$ 20$ par share for each share held.

## REAL ESTATE STOCKS

| tocks- Par | Bid | Ask | tocks- Par | Bid | Ask | Stocks- Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amer Furn Mart Bldg (Chicago)__1 | 26 |  | French (Fred) Inv Co common. | $111 / 2$ | $121 / 2$ | New Jersey Realty | $1 / 2$ | 111/2 |
| Bagley Bldg Corp | $121 / 4$ |  | 7\% non-cum preferred_-..-. 100 | 125 |  | 900 Michigan Ave North Corp_._-10 |  |  |
| Bankers Bldg Corp (Chic) --.----5 | 57 |  | Grant Building (Pittsburgh) _-_ 1 | 35 | 38 | One La Salle Co...............-.-. | $\times 64$ |  |
| Barlum Tower (Detroit) ........- 1 | 48 |  | Griswold Building | 12 |  |  |  |  |
| Beaux Arts Apts com | 66 |  |  |  |  | Park Lexington Co_...........--10 | 155 |  |
|  |  |  | H \& |  | $33 / 4$ | Park Sheraton Corp_-........-. 20 | 80 |  |
| 118 | 29 | 32 | Henry Hudson Hotel Corp com_--1 | 17 |  | Philadelphia Bourse__-..-..-.-. 50 | 43 |  |
| smark Hotel | 81 | 83 | \$4 non-cum preferred_-----1 | 70 |  | Pinclawn Cemetery ( N | $41 / 2$ | 5 |
| Boston Insurance |  |  | Hilton Hotels Corp common_-2.50 | $341 / 2$ | 347\% |  |  |  |
| Class A | $71 / 2$ |  | $51 / 2 \%$ series A preferred__-. 25 | 263/4 | 273/4 | Sheraton Corp of America__-_-50c | 17\%/8 | 17\% |
| \$5 non-cum prefer | 211 |  | Hotel Sherman Inc. | 103 |  | \$10 warrants | $113 / 4$ | $121 / 2$ |
| Brookridge Developm't Corp | $23 / 4$ | $31 / 4$ | Hotel Syracuse Inc | 38 | 40 | \$25 warra | $63 / 4$ | $71 / 8$ |
| ntral Manhattan |  | 6 | Insur Exch Bldg (Chicago) _-_-10 | 33 | $341 / 2$ | Sherry-Neth Trustee |  |  |
| Chicago Builders Bldg | 5 |  | Knickerbocker Village _-_-.-.. 2.15 |  | 33/4 | Statecourt Enterprises_--.--20-20.-20. | $1 / 8$ |  |
| Chicago Medical Arts Bldg | 46 |  | Knott Hotèls Corp | 211/4 | 215 | Statler Hotels Delaware Corp--1 | $\begin{aligned} & 1 / 8 / 8 \\ & 5 / 8 \end{aligned}$ | $81 / 4$ |
| City \& Suburban Homes Co___ 1 | 35 |  | Lefcourt Realty Corp- |  |  | Tishman Realty \& Construction -- 1 |  | $211 / 2$ |
| District Theatres .-.........--1 | 136 | 17/8 | Common ---1-25c | 75/8 | 778 | Tower Acceptance Corp class A--1 | $71 / 2$ | $75 / 8$ |
|  |  |  | Lexington Ave \& 42nd St Corp- |  |  | Tremont Motel Corp_-.......-10 10 c |  | $23 / 4$ |
| Equitable Detroit Co | n12 |  | Class D common_-_--.-10 | 22 |  |  |  |  |
| Equitable Office Buildi | 10 |  | London Terrace Inc class A___-_1 Magna Theatre Corp_-.........-5 | $27$ | $-31 / 4$ | 208 South La Salle Corp $\qquad$ <br> 277 Park Ave Corp $\qquad$ |  |  |
| Forman Realty Corp__-........ 10 | 93 |  | Metropolitan Playhouses "B"...-." | 10 | 13 | Wnodland Memorial Park (N O) |  |  |
| 40 Wall street Bullding | 27 | 29 | Montauk Beach Co (N Y) | $31 / 2$ | 13 | Woodmont Corp --. | $11 / 2$ | 1/4 |
| Fox St Louls Properties units. | 18 | $-$ | Morrison Hotel Corp............- | 160 |  | Units - -- |  | $45$ |

*Without par value. a Called for redemption, see page 95. k Last sale. $t$ New stock. $x$-Ex-dividend.

## REAL ESTATE BONDS



[^26]
## Securities Called for Redemption

We are attempting to indicate in this tabulation not ONLY the issues being called for redemption, but also the details of any contemplated mergers, purchase or exchange offers, special interest payments OR dissolutions of the various companies quoted in this Record.

## BONDS

Aldens, Inc. $41 / 2$ s due Sept. 1, 1970, entire issue called for redemption on June 26 at $104.40 \%$. Convertible to June 11.

1rane Company $31 / 8$ s sinking fund debentures due May 1, 1977, entire issue called for redemption on June 30 at $\$ 1.02625$

Mansfield Tire \& Rubber Co. 5 s due 1973, entire issue called for redemption on June
outh Coast Corp. $41 / 4 \mathrm{~s}$ due 1960, entire issue called for redemption on June 30 at 100.

Jnited Artists Corp. 6s due 1969, entire issue called for redemption on June 22 at 107. Conversion expires on June 12.

## STOCKS

etna-Standard Engineering Co. stockholders approved sale of assets to Blaw-Knox Co. Company has declared initial liquidating distribution of $\$ 25$ a share payable March 20.

Itec Companies, Inc. $80 \%$ of stock acquired by Ling Electronics through share for share exchange offer.

Imerican Bakeries Co. $41 / 2 \%$ conv. pfd., entire issue called for redemption on June 15 at $\$ 110$ per share plus $17^{1 / 2} \mathrm{C}$ dividend. Convertible into common to June 5 .
rizona Public Service Co, $\$ 2.40$ conv: pfd., entire issue called for redmption on June 5 at 53 per share plus dividend. Convertible into common to June 5.

Blumenthal (Sidney) \& Co. purchase offer by Burlington Industries to buy about $77 \%$ of offered to buy balance of shares at same price.

Citizens Utilities Co. series $A$ and series $B$ shares split two-for-one and par value of both changed to $162 / 3 \mathrm{c}$.
Consolidated Cement Corp. stockholders approve merger with and into General Portland Cement Co. Each present company shares will be split of Consolidated will be convertible into $11 / 5$ company shares.

Consolidated Coppermines Corp. acquired by Cerro de Pasco Corp., and company dissolved. Under the plan stockholders will receive 107126 Naw sur common pluses $51 / 2 \%$ bonds maturing Jan. 1, 1979.

Crum \& Forster, Inc. 8\% pfd., entire issue called for redemption on June 30 at $\$ 115$ per share plus regular $\$ 2$ dividend.

Flagg-Utica Corp. 5\% prior pfd., entire issue called for redemption on June 1 at $\$ 52.50$ per share plus 42c dividend.
Eastern Industries, Inc. 70c conv pfd., entire issue called for sinking fund on May 19 at ible into common to May 18 . Convert-

Eastman Kodak Co. $6 \%$ pfd. (exchange offer). Holders of each old $\$ 100$ par $6 \%$ pfd. may elect to receive on retirement of their shares, two new shares of $\$ 50$ par value $\$ 3.60$ pfd. share and dividends on May 22, 1959.

Eaton Paper Corp. purchase offer made by Gorham Manufacturing Co. of $\$ 110$ per share.
Feders Corp. $5 \frac{1}{2} \%$ conv. pfd., entire issue called for redemption on May 29 at $\$ 52.50$ per share plus $683 / 4 \mathrm{c}$ dividend. Convertible into common to May 27.
Foote Bros. Gear \& Machine Corp, each share of $\$ 2$ par common was reclassified into one $\$ 5$ par value.

General Minerals Corp. assets sold to Fargo Oils, Ltd. Stockholders will receive one share for each four held.
Holiday Coffee Corp. merged with and into Schroeder Products Co., Inc. Class A stockholders will receive one share of common for be canceled.
Israel-Mediterranean Petroleum see Pan-Israel Oil Co. item in this tabulation

Los Angeles Transit Lines initial liquidating distribution of $\$ 16.50$ per share paid in June, 1958. Final of $\$ 6.064295$ per share paid in March, 1959.

Machlett Laboratories, Inc. stockholders approve merger with and into Raytheon Co. (name recently changed from Raytheon Manufacturing Co.) Stockholders will receive new $51 / 2 \%$ pfd. $\$ 50$ par value and common stock.

Metals \& Controls Corp. to merge with and into rexas Instruments, Inc., subject to stockholders approval. Holders to receive three-quarters common share or eight-tenths of a new $4 \%$

New England Gas \& Electric Assn. $41 / 2 \%$ conv. pfd., entire issue called for redemption on vertible into common to June 30 .

Pan-Israel Oil Co. and Israel-Mediterranean Petroleum, Inc. to consolidate into their jointly owned subsidiary, Magellan Petroleum share in exchange for each five shares of Pan-Israel and/or Israel Mediterranean.

Pratt-Hewitt Oil Corp. acquired in December, 1958 by Cosden Petroleum Corp. Stockholders in cash for each share held.

Resort Airlines, Inc. (N. C.) merged into Resort Airlines, Inc. (Del.) Stockholders will receive one share for

Shedd-Bartush Foods, Inc. stockholders approved sale to Beatrice Foods Co. One share of shares held.

Signal Oil \& Gas Co. $\$ 1.25$ pfd., entire issue to be redeemed on July 2 at $\$ 25$ per share plus
63 c dividend.

Spokane Natural Gas Co. merged into Washington Water Power Co. Stockholders receive 0.2174 shares for each share held.

Tennessee Gas Transmission 5\% conv. 2nd pfd. entire issue called for redemption on June 1 at $\$ 105$ per share plus 83 c dividend. Convertible into common to May 22.

Textron, Inc. $4 \%$ pfd. series A and series B, entire issues being called for redemption on June 12 at $\$ 100$ per share plus $\$ 0.7912$ dividend.

Warner Collieries stockholders approved merger with and into North American Coal Corp. Stockholders will receive three for each four held.

Warren-Bnadshaw Exploration Co. assets acquired by Sunset International Petroleum Corp.

$$
15
$$


-No par value. \#This issue was either split or a stock dividend was paid during year 1958. The volume and the range shown here is simply the Exchange, was either split or exchanged during the year 1958, the details of the basis of exchange can be found in the footnote on page 29 or 38 of this record. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted nrivileges. x Ex-dividend. y Ex-stock dividend. $z$ Ex-liquidating distribution.

# Boston Stock Exchange 

## Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

x Ex-dividend. y Ex-rights

## General Quotations <br> OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the cound for the latest month and for the calendar year all classes and description, not only those dealt in on the exchanges, bine in one comprehensive whole, securities of and cleading unlisted and inactive securities. The following is an index to the different classes of securities quoted;

| Exchange Seats -- -- |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| Industrial and Miscellaneous |  |  |
|  |  | Insurance Stocks - |  |


| Investing Companies Securities Municipal Bonds-Domestic $\qquad$ $\qquad$ 63 78 Canadian <br> Public Utility Bonds 57 <br> Public Utility Stocks $\qquad$ <br> Railroad Bonds $\qquad$ $\qquad$ 52 |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |

RR Equipment Trusts企锃

Federal seats
Industrial Bonds
Insurance Stocks

Municipal Bonds-Domestic
Public Utility Bonds
Publicoad Bonds

Trus
Railroad Stocks
Real Estate Bonds
Securities Called for Redemption
United States Government Securi
United States Territorial Bonds

Quotations for all securities are as near as possible for the closing day of the month prece that the accruf issu The letter " f " prefixed to bond prices denotes that the quotation is a for it separately in making payment. In forms part of the price, and therefore the purchaser does not have to provid for designating mark is employed to india case of the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the ph
It should be borne in mind in the use of these tables that the quotations for many inacred reliable. merely nominal, but in an cases the figures are obtained "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end"

The following abbreviations are often used, viz.t ${ }^{2}$. frr" for sinking fund, "lg" for land grant, "opt" for optior endorsed, "cons" for consolidated, conv" he convertible, si for sin the month when the bonds mature

The itatic type in the letters showing the interest, period indies "er ond income and defaulted bonds


Alleghany Corp-





Atlanta \& Charlotte Alr Imo-
 Atlanta Knoxvin ist cons 4s Mar 12002
 Gen mtget 3\%s sor $D 1980$, I-
Irred etfe of indebtedness Bran

Atiantio \& Danvilie Ry Cow
 Baltimare as Ohlo RRR 41/23 conv income Feb 12010 Mg Is Ist consolidated mtge 3\%s series A 1970 . $3 \%$ sories B 1980
$41 / \mathrm{s}^{2}$ series $\mathrm{O}_{1} 1995$ $\qquad$ reet Sturele Ry
Battio Creek \& Bturgis Ry= 1st guaranteed 3s 1989 S-D Bay Oity \& Battie Oreek13t 3s 1989 --
$18 t 23 / 4-41 / 4 \mathrm{~s}$ Jan 11994
Beston \& Albany 5s Oct 1963.ano




Cenads Bouthern 881982 Cangdian Pactife Ry
31/s conv coll tr 1970
Oonv coll tr $3 \% \mathrm{ks} 1966$. Conv coll tr 481969 $4 s$ consol deb (perpetual) Oarolina Clinchiseld a ohlo1st mitge.4s series A 1988, M-s Oarthage \& Adirondack RyCentral of Georgie-
Central of Ceorgia- 1895 . Con mtge 41/8 A $1895 \ldots \ldots$ Cen mige si/6s ser A 2020_1ray

Central Paciflo1st \& rof $81 / 2 \mathrm{~s}$ ser A 1974 _ $\quad$ ra/ Oentral RR of New JerseyCen mtge $34 / 81987$
Charleston \& West Oarolina Ry
Cons 58 I 1964

Bid Ask $\begin{array}{ll}73 & 78 \\ 81 \\ 84\end{array}$
ou

$$
94
$$

$$
99 \quad 101
$$

$$
\begin{array}{ll}
84 & 88 \\
96 & -
\end{array}
$$

$991 / 2100$
$\begin{array}{ll}64 & 683 / 4 \\ 63 & 651 / 2\end{array}$
$\begin{array}{ll}911 / 2 & 92 \\ 85 & 88\end{array}$
$95 \quad-$

8

881/49
$\begin{array}{cc}881 / 4 & 89 \\ 100^{1 / 8} & 101 \\ 91 & 92\end{array}$
$811 / 8-$
$1021 / 2-$
$\begin{array}{ll}124 & 27 \\ 118 & 21\end{array}$
$\begin{array}{ll}773 / 4 & 783 / 4 \\ 75 & 751 / 2\end{array}$
$863 / 487$, $\begin{array}{ll}721 / 4 & 733 / 8\end{array}$
$95 \quad 961 / 2$
$611 / 2 \quad 64$
$\begin{array}{ll}753 / 8 & 77 \\ 8738 & -68\end{array}$

90
$911 / 2$
$437 / 8 \quad 441 / 2$
100


Bid Ask

Dol
1
Del
 Delaware Lackawanne \& WestarnLackswaina RR of N J Div-
1st 48 ser A May 1 1993_M-N
1st inc 4 s ser B May 1 '93_M-N 1st inc 4s ser B May
Morris \& Hissex div-
NT Y Lackewanne \& Westorn Div N Y Lackawanne as Western Div Income 58 1998-
C-6s May 11993.
Pennsylvania Division rel mtge-
Res M \& coll trust $5 \%$ ser A due May 1 1985.
Ref mige \& Coll trust 4\%\% Utica Chenango \&s Susquehanna
 2nd 4-6s May 11992
Denver \& Rio Grande Weatern1st mkge ser A 13\% ftred 1\% $\Delta$ Income mtge aer A ( $41 / 2 \%$ April contingent interest) 2018 Denver \& gelt Lake RyInc mtge (8\% fixed and 1\% Detroit \& Mackinac Ry-
1st Hen 481995
2nd mtge gold en 1995_-D Detroit Terminal \& Tunnel1st guar 41/as 1961
Detroit Toledo \& Iron Detroit Toledo \& Ironton-
 19t motge $11 / 48$ sarites A 1982_J-D
 Fimira 25 Williamsport-
Income 58 2862_-A-O
1st \& rofunding 8s 1965_-al-0 Ss stamped 1906

## Erie Raflroad CO-

Gen mbge convino sths 2015_Apr




## First RR \& Banking od of Coorgla

 Coll tr 58 1988_- 1939 -- - - Fonda Johnstown \& Gloversvillo2nd conv Income $41 / 2 \mathrm{~s}$ 2011.-AD 1st Ine 48 Dee 31 1991, An-May Fort gtreet Union Depat CoFort Worth \& Denver Ry Co-


Grand Miver Valley-
See Michigan Central


## Great Northern-

Gen motge 58 1978 sarien C-any Gen 4Ys 1976 raries Df87/8 $\quad 9 \% / 2$
$\qquad$


Called fo
a Called for reciemption, see page 95. b Basis. E Ex-interest. 1 Flat price. $k$ Last sale. n Nominal. r Canadian dollar value.


NOTICE All boad prices are "and interest" oxcept where marked afo and income and dofaulted bonds


|  | Ask | Bonds | B | Ask | Bonds- | Bid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Toledo Peoria \& Western RR- |  | 96 | Warren RR (see $\mathbf{D}$ L Terminal-Washington (D C) |  |
| 67 |  | 1 st mtge 48 series B 1987-J.J | 94 |  |  |  |
| $61 \quad 63$ |  | 1st mtge 43/4s 1982- | $1 / 2$ | 102 |  |  |
| 961/8 |  |  |  |  | West Shore 1st 4s 2361 |  |
| 1017/8 $105^{1 / 4}$ |  | Union Pacifio- <br> Rel mtge $21 / 2 \mathrm{~s}$ ser C $1991 \quad 1 \quad 1-8$ <br> 2\%s debentures 1976 $\qquad$ r-A | $\begin{aligned} & 681 / 4 \\ & 79^{1 / 2} \end{aligned}$ | 69 | West Virginia to Pittsburgh1at gold Einking fund as 1990_A-O |  |
| $1001 / 810$ |  |  |  |  |  |  |
| 92 | ${ }_{74}^{96}$ | Union Terminal Co (Dallas)- 1 -D 1st mtge 3s 1978 -D | 82 | 85 | Western Maryland |  |
| 70 | 74 100 | United N J RR \& Canal Co- |  |  | Con mitge 48 ser A 1989----A-O |  |
| 98 | 100 |  | 90 36 |  | 1st mtge 31/2s series C 1979-A-O | 85 |
| 85 |  | $18 t 41 / 2 \mathrm{~s}$ Feb 11973 <br> Gen mtge 23/4s 1976 $\qquad$ M-8 | 90 | 68 | 5estern Paclito RR Corp- |  |
| 88 |  |  |  |  |  |  |
|  |  |  |  |  | 1st \& rof mtge $31 / 0 s$ ser A 81 Jd |  |
| 1921/8 | 95 | Vers Cruz \& Pacifio RR- <br> 1st $41 / 2 \mathrm{~s} 1934$ Plan A | $\begin{aligned} & \mathrm{f} 15 \\ & \mathrm{f} 30 \end{aligned}$ | 1632 | Western Ry of Alabama- |  |
|  |  |  |  |  |  |  |
| 43 |  | Vicksburg Shrovoport \& Pacifio- |  |  | Wheeling \& Lake Brie RR |  |
| $\begin{aligned} & 82 \\ & 781 / 2 \end{aligned}$ | 84 | Rof \& imp 5s ser B 1973_-M-N | 98 |  | Cten \& rof M $2 \% / 48$ ser A 1992_M-s |  |
|  |  |  | 88 |  | Gen \& rof M $2 \% / 4 \mathrm{~s}$ ser B Gen \& roi M $2 y / 4$ Ber O 1974~R-A | 78 |
|  |  | General mige 41/48 1983_-n-3 | 88 |  |  |  |
| $\begin{aligned} & 82^{1 / 3} \\ & 73^{3 / 4} \end{aligned}$ | 78 | Virginian Railway- <br> 6s subord inc debs 2008_....F-A <br> 1st lien \& ref mitgo- <br> 3s series B 1895__.........M-N <br> $31 / 4 \mathrm{~s}$ series $\mathrm{O} 1973 \ldots-\quad \mathrm{O}$ <br> 4 s series F 1983 $\qquad$ $\mathrm{M}-\mathrm{N}$ <br> Wabash Rallroad Co- <br> Gen mtge 48 inc A 1981. $\qquad$ Apr <br> Gen mege 41/4s fino B 1901 _ Apr <br> $=31 / 43$ series B 1971 $\qquad$ r-A | 1145 | 116 | Wichita Falls \& Bouthern- <br> 1st 5s extended 1948 |  |
|  |  |  |  |  |  | 138 |
|  |  |  |  | 79 | Winston-selom Bouthbound- |  |
| 102 |  |  |  | -991/2 |  |  |
|  | 83 |  |  |  |  |  |
|  |  |  |  | 71 | isconsin Central |  |
|  |  |  |  |  |  |  |
| 85 |  |  |  |  |  |  |

## RAILROAD EQUIPMENT TRUST CERTIFICATES

## RAILROAD EQUIPMENT TRUST

 CERTIFICATESThe prices quoted here are the dollar valuations for practically all the outstanding issues. It being impossible to revise these figures each month, the quotations shown are the Dec. 31, that little change has taken place in the quoted value of the bonds since that date. For the certificates issued since Dec. 31 , the bid prices at the time of issuance are shown. For the serial issues, we are indicating the bid for the
lowest, and the bid for the highest maturity.

Habama Great Southern RR\%s serles K-
June 1-Dec
Ann Arbor Rallrond-
35 ss series C April $1960-72$. Atiantic Coast Line RR
$21 / 2 \mathrm{~s}$ series J March 1 1960-6421/2s series J March 1 1960-64--
23/4s (J 2nd) March 1 1960-64-
$41 / 4$ s series $K$ Jan 1 1960-72 $41 / 4 \mathrm{~S}$ series K Jan 1 1960-72...
Baltimore \& Ohio RR21/as series N March 1 1960_... 2s series P June 11960 2s series P Nov 1 1959-60_$21 / 2 \mathrm{~s}$ series AA July 11 1959-64$21 / 2$ s series BB Jan 1 1960-65 $\begin{array}{lll}3 s & \text { series CO Sept } 1 & 1959-66 \text { _-- } \\ 3 \mathrm{~s} \text { series DD March } & 1960-67\end{array}$ 3s series DD March 1 1960-67.-
$31 / \mathrm{s}$ s series EE June 1 1960-67-erles FF-
$31 / 6 \mathrm{~s}$ (1st \& 2d $)$ Dec 1 159-67.
3rd install $31 / 4$ Dec $11959-67$ 3rd install

1st \& $2 \mathrm{~d} 31 / 4 \mathrm{~s}$ Jan 1 1960-71-
3 rd \& 4 th $35 / 8 \mathrm{~s}$ Jan 1 1960-71_ $41 / 4 \mathrm{~s}$ series HH Jan 1 1960-724s series II (1st install)
Feb 1 1960-1972----
4/8s series II (2nd install)
Feb 1 1960-1972 Series JJ-
$41 / 4 \mathrm{~s}$ (1st Install)
Dec 1 1959-1972.
33/4s (2nd and final)
Dec 1 1959-1972.
Bangor \& Aroostook RR$21 / 2 \mathrm{~s}$ series N Dec 1 1959-63_-_-
$31 / 4 \mathrm{~S}$ of 1952 Apr 1-Oct 1 159-67 $27 / 8 \mathrm{~s}$ of 1954 June 1 1960-1969$27 / \mathrm{sS}$ of 1954 June 1196
$2 \% / 8$ series $P$ of $1954-$ Nov 1 1959-1969
Belt Ry Co of Chicago-
$21 / 4 \mathrm{~s}$ of $1950-$
April 1-Oct 1 1959-1962
Boston \& Maine RR-
41/2s series I (1st and 2nd)
6s series I (3rd install)
68 series I (3rd install)
March $1960-1971$.
Central of Georgia-
$31 / 4 \mathrm{~s}$ series W May 1 1960-67...
 27/5s serles Z Aug 1 1959-1960$31 / \mathrm{ss}$ series A Mar 1 1960-70_-$31 / 4 \mathrm{~s}$ ser B Feb 1-Aug 1 1959-71 45/8s ser C May 1-Nov 1 1959-71
5 s ser D June 1-Dec 1 1959-72 Central RR of New Jersey25/3s series A April 1959-63-$21 / 2$ S of 1950 April 1 1960-65
$31 / 2 \mathrm{~s}$ of 1952 Oct 1 1959-67 $33 / 8 \mathrm{~s}$ of 1953 March 1 1960-68 $31 / 8 \mathrm{~s}$ 1954 April $1 \quad 1960-69$ Central RR of Pennsylvania-
$23 / 8 \mathrm{~s}$ of 1947 A June 15 1960-62 $23 / 5 \mathrm{~s}$ of 1947 B July 15 1989-62 $25 / 8 \mathrm{~s}$ of 1948 A April 15 1960-63 38 of 1951 Aug 1 1959-68-65

> Dec. 31,1958 Bid Price
$1003 / 8$ to $1003 / 8$
99 to $893 / 8$
$973 / 4$ to $893 / 4$ $981 / 8$ to $907 / 8$
$973 / 8$
$963 / 4$

$981 / 2$ $\begin{array}{ll}963 / 4 & - \\ 981 / 2 & \text { to } \\ 997 / 8 \\ 98 & \text { to } \\ 89\end{array}$ | 99 | to $89 / 8$ |
| :--- | :--- |
| 98 | to $881 / \mathrm{s}$ | 99 to $885 / 8$ $983 / 8$ to 88

$981 / 4$ to $881 / 2$ $\begin{array}{ll}99 & \text { to } 88 \\ 99 & \text { to } 887 / 8\end{array}$
$983 / 4$ to $861 / 2$ $991 / 8$ to $897 / 8$
$993 / 4$ to $951 / 8$ $991 / 2$ to $92 \%$ 100 to $973 / 8$ 100 to $94 \%$ $99 \frac{1}{2}$ to $901 / 8$ $983 / 8$ to $903 / 8$
 $985 / 8$ to $82 \% / 8$ $987 / 8$ to $913 /$ $983 / 8$ to 81 100 to $92 \%$
$981 / 2$ to $891 / 2$ $991 / 4$ to $897 / 8$ $991 / 2$ to 91 $981 / 2$ to $857 / 8$
$9911 / 2$ to $861 / 2$ $991 / 2$ to $861 / 4$
$1001 / 8$ to $981 / 2$ $1001 / 8$ to $981 / 2$
$981 / 4$ to $881 /$
$981 / 4$ to $881 / 4$
97 to 84
99 to $85 \% / 9$ 993 to $853 / 1 / 4$ $973 / 4$ to $797 / 8$
$963 / 8$ to $903 / 4$ $98 \%$ to $901 / 2$ $971 / 8$ to $891 / 2$
$967 / 8$ to $833 /$ $967 / 8$ to $833 / 8$
$987 / 8$ to 84

Chesapeake \& Ohlo Ry-
21/ss (3rd 1949)
Feb 1-Aug 1 28 (4th 1949)
May 1-Nov $21 / \mathrm{se}$ of 1950 Jan 1-July 1959-1965 April 1-Oct 1 1959-1965 March 1-Sept 1 1959-1965
21/2s (4th 1950)
May 15-Nov 15 1959-1965_
$21 / 2 s$ of 1951
2Yeb 1-Aug 1 1959-1986 ${ }^{2}$ May 15-Nov 15 1959-1966_ 3s (3rd 1951)
23/4s (4th 1951) 1959-1966
23/4s (4th 1951)
31/8s (5th 1951) 1959-1966.....
June 15-Dec 15 1959-1966.... $2 \% 8 s$ of 1952
March 1-Sept 1 1959-1967.... 2\%s (2nd 1952)
April 15-Oct 15 1959-1967.-.
2/8s (3rd 19ce
31/8s (4th of 1952) March 1-Sept 1 1959-1967
$31 / 48$ (5th of 1952)
April 15-Oct 15 1959-1967.-. 38 of 1953
$3_{31 / 48}$ Feb 1-Aug 1 1959-1968_-_ April 1-Oct 1 1959-1968 3\%s (3rd 1953)
Jan 1-July 1 1959-1968
$\begin{array}{lll}3 \mathrm{~s} \text { of } & 1955 \\ 38 & \text { of } 1956\end{array}$
38 of 1956 Aug 1 1959-70
1st instalment Feb 20 1960-71 33 s 2 nd of '56 June $41960-71$
$37 / 8 \mathrm{~s}$ 3rd of 1956 Oct $231959-71$ $1 / 8 \mathrm{~s}$
$41 / \mathrm{ss}$ 3rd of 1956 Oct 231956 Oct $231959-71$ 37/8s of 1957 Feb 25 1960-72.$41 / 4 \mathrm{~s}$ of 1957
1st installment June 1 1960-72 $4 \% \mathrm{~s}$ of 1957
$41 / 2$ s of 1959 June 1 1960-1972 _ Ist installment June 1 1960-7 Chicago \& Eastern Illinols Ry-
2s geries $D$
${ }^{2 s}$ geries D
March 1-sept 1 1959-1960. 23/8 series E
2\%s series F Jan 1-July 1 1959-1963
2\%/ss serles G
Jan 1-July
$2 \% / 4$ s series Hin
23/4s series H
June 1-Dec 1 1959-1965
$31 / 3 s$ serles I
Feb 1-Aug 1 1959-1967
3\%8 serles J
March 1-Sept 1 1959-1968.
438 series K
Feb 1-Aug 1 1959-1972 5s series L July 22 1959-1972 Chicago \& North Western Ry-
$15 / 8 s$ of 1946 Feb $1 \quad 1960-1961$ 1888 of 1946 Feb $11960-1961$
$23 / 8 \mathrm{~s}$ (1st 1948) Aug 1 1959-1963 $23 / \mathrm{ss}$ (2nd 1948) NOv 1 1959-63 $25 / \mathrm{s}_{\mathrm{s}}$ (1st 1949) June 1 1960-6423/8s (2nd 1949) Aug 1 1959-64-
$21 / 4 \mathrm{~s}$ of 1950 April 1 1960-1965 $-~$ $21 / 4 \mathrm{~s}$ of 1950 Aprich 1960-1965-
25 s of 1951 March $1560-66$ $2 \mathrm{3} / \mathrm{sS}$ of 1951 March 15 1960-66$31 / \mathrm{ss}$ (2nd 1952) July $1 \quad 1959-67$ 31/2s (1st 1953) April 1 1960-68. $33 / 4 \mathrm{~s}$ (2nd 1953) Jun 15 1960-68 $33 / 4 \mathrm{~s}$ (3rd 1953) Aug 15 1959-88
$27 / 8 \mathrm{~s}$ of 1954 March 1 1960-1969 27/8s of 1954 March 1 1960-1969
$2^{7 / 8 s}$ (2nd 1954) May 1 1960-69 2\%\%s of 1955 July 15 1959-1970.

Dec. 31, 1958
Bid Price 993/8 to $891 / 2$ 99 to $883 / 8$ $991 / 2$ to $877 / 3$ $991 / 8$ to $87 \frac{1 / 2}{2}$ $993 / 8$ to 89 99 $1 / 4$ to $893 / 8$ $991 / 2$ to $881 / 2$ $991 / 2$ to $901 / 2$ $99 \%$ to $91 \frac{18}{8}$ $991 / 2$ to $897 / 8$ $991 / 2$ to 92 $99 \%$ to $893 / 4$ $991 / 2$ to $895 / 8$ $993 / 8$ to $891 / 2$ 995 to $911 / 2$ $993 / 4$ to $921 / 4$ $995 / 8$ to $893 / 4$ $993 / 4$ to $918 / 8$ $997 / 8$ to $945 / 8$ $991 / 2$ to 88
$983 / 4$ to $87 \% / 8$ $991 / 8$ to $911 / 8$ $1003 /$ to $981 / 8$ $1001 / 2$ to $953 / 4$
$993 / 4$ to $953 / 4$
$1003 / 8$ to $991 / 4$
$1001 / 2$ to $1003 / 8$ $1001 / 4$ to $991 / 2$ $987 /$ to $963 / 4$ 99 to $93 \mathrm{~s} / \mathrm{s}$ $993 / 8$ to 92 $993 / 8$ to $901 / 8$ $987 / 8$ to $883 / 8$ 993 to $88 \frac{3}{6}$ $991 / 2$ to $901 / 2$ $997 / 8$ to $961 / 4$

$961 / 2$ to $931 / 4$ 985 to $831 / 4$ $981 / 8$ to $871 / 4$ $961 / 2$ to $855 / 8$ | $885 / 8$ to $851 / 4$ |
| :---: |
| $63 / 4$ to $831 / 8$ | $971 / 8$ to $831 / 4$ $971 / 2$ to $833 / 4$ $971 / 2$ to $833 / 4 / 8$

$991 / 8$ to $843 / 8$ 981
981 $993 / 8$ to $871 / 2$ $973 / 8$ to $793 / 4$

Chicago \& North West Ry - (Cont) $3 \mathrm{~s} / \mathrm{ss}$ (1st 1955) Nov 1 1959-70.
$33 / 4 \mathrm{~s}$ (2nd of '55) Nov 1 1959-70 $43 / \mathrm{ss}$ of 1956 June 15 1960-715 s (2nd of '56) Nov 1 1959-71
$51 / \mathrm{ss}$ (3rd of '56) Nov 15 '59-71 $51 / 8 \mathrm{~s}$ (3rd of '56) Nov 15 '59-71
$51 / 2 \mathrm{~s}$ of 1957 March 15 1960-72. $6 s$ (2nd of '57) July 15 1959-72 $51 / 4 \mathrm{~s}$ (1958 1st \& 2nd part) --$53 / 4 \mathrm{~s}$ (2nd of 1958 1st part) -Oct 15 1959-1973
$51 / 2 \mathrm{~s}$ (2nd of 1958 2nd part) --$51 / 4 \mathrm{~s}$ (2nd of 19583 rd part) Oct 15 1959-1973 $151960-1974$ -

## Chicago Burlington \& Quincy RR

2
2
2
3
2
2
2
2
3
3
3
3
3
3
 March 1-Sept 1 1959-1965
3y/.
May 1953 -Nov 1 1959-1968 May 1-Nov 1 1959-1968 2\%/88 of 1954 1 1959-1969_ 2\%s (2nd 1954)
June 1-Dec 1 1959-1969
Jun2\%/8s of 1955
Jan 5-July 5 1959-1970_-....
3 Ys (2nd 1955) March 1-Sept 1 1959-1970 $31 / 88$ (No 1 of 1956)
Feb 1-Aug $11959-1971$ 3\%E (No 2 of 1956)
May 1-Nov $1959-1971$ $33 / 2$ (No 1 of 1957) 34/2s (No 1 of 1958) $31 / 2 \mathrm{~s}$ (No 2 of 1958)
April 1-Oct 1 1959-1973 $33 / 8 \mathrm{~s}$ (No 3 of 1958)
Jan 1-July 1 1959-1973 Jan 1-July 1 1959-1973
$43 / 83$ (Nov 1 of 1959) 43/8s (Nov 1 of 1959)
Feb 1-Aug 1 1959-1974

## Chicago Great Western Ry-

$$
\begin{aligned}
& 2 \% \mathrm{~s} \text { (2nd } 1949 \text { ) } \\
& \text { Jan 15-July } 15 \text { 1959-1964. }
\end{aligned}
$$ Chicago Indianapolis \& Louisv RR $25 / 8 \mathrm{~s}$ (1st 1948) April 15 1960-62 $25 / \mathrm{s}$ (1st 1949) Mar 1 1960-64$23 / 4 \mathrm{~s}$ of 1951 March 1 1960-66$31 / 4 \mathrm{~s}$ of 1952 Aug 15 1959-1967.

$33 / 4 \mathrm{~s}$ (1st 1953) Oct 15 1959-68

Chicago Milw St Paul \& Pac RR2\%s series HH
April 1-Oct 1 1959-1964___-_
21/8s series JJ $21 / 68$ series JJ
March 1-Sept 1 1959-1964...
21/48 serles KK
April 1-Oct 1 1959-1964 2 $1 / 4 \mathrm{~s}$ series LL
$\qquad$
21/2s series MM
May 1-Nov $1959-1965-\ldots$
2\%s series NN
June l-Dec 1 1959-1961_.....
2\%s series OO
April 1-Oct 1 1959-1966_....--
2\%s series PP
March 1-Sept 1 1959-1967.-.
3\% series QQ
March 1-Sept 1 1959-1967....
3 yes series RR
Jan 1-July
2\%s serles 88
Jan 1-Julv
Jan

[^27]
## Bid 3\%s series UU

Chlo yonm St Paul \& Pao (Cont)-
$\begin{array}{lll}\text { 2\%/s series TT } \\ \text { May 1-NOV } 1 & 1959-1969\end{array}$
Jan 1-JulV 1 1959-1971
4 sorles VV (1st inst)
4\%/8 ser VV (2nd and final
4\%s
instal)
Feb 1-Aug 1
1959-72
4y/ss series WW
Jan 1-July 1
1959-1973.
$41 / 2 \mathrm{seb}$
Feri-Aug 1
$1959-1974$
aleago Rook Island \& Pac RR $21 / 4 \mathrm{~s}$ series A
Jan -July 1 1959-1963
April 1-Oct 1 1959-1961 y/s series D
May 15-Nov 15 1959-1961__
${ }_{\text {Jan } 1 \text {-July }} 1$ 1959-1961
April 1-Oct 1 1959-1961 \%s series $\mathbf{G}$
June 1-Dec 1 1959-1965 2ks series
April 1 -Oct
April 1-Oct 1 1959-1966
May 1-Nov 1 1959-1966 s series L
Jan 1-July 1 1959-1967 ${ }^{23 \%}$ s series M
April 1-Oct 1 1959-1967
Feb 1-Aug
Feb 1-Aug 1 1959-1964
Jan 1-July 1 1959-1965 5 series $P$
June 1-Dec 1 1959-1967 3\%s series 6
May 1-Nov 1 1959-1968
June 1-Dec 1 1959-1972 4\%/4 series 8
Feb 1-Aug 1 1959-1972 $1 / 2 \mathrm{~s}$ serles T
Feb 1-Aug
eb 1-Aug 1 1959-1973.
Feb 15 Aug $\overline{15}$ 1959-1974

## Culcago St Paul M \& O Ry-

2\%/8 of 1947 F'eb 1 1960-1962 2\%/s of 1948 Dec 1 1959-1963 Y/s of 1951 July 1 1959-1966 31/4s of 1952 June 1 1960-1967 $44 / 2 \mathrm{~s}$ of 1953 July 1 1959-1968. inn New Orl \& Texas Pac Ry$31 / \mathrm{s}$ series L/ (1st inst)
Feb 1-Aug $1 \quad 1959-1967$ $3 / 48$ serles $L$ (2nd inst) clinchfield RR-
Cllinchfleld RR- 1 195 series C Nov 1 1959-1963 Delaware Lack \& Western RR$1 / 28$ series H
March 15-Se $1 / 28$ series I April 1959-1964. $2 / 28$ series I April $1 \quad 1960-1964-$
$23 / 88$ series J April $1 \quad 1960-1965-1$ ${ }_{31}^{33}$ series K March 1 1960-1967 $31 / 8$ series L Jan 15 1960-1968_ $23 / 8$ series $M$
3\%s serles N (1st inst) May 15-Nov 15 1959-1971
$3 \% / 8 s_{\text {series N (2nd instal) }}$ 3y/s series N (2nd instal)
May 15-Nov $15 \quad$ 1959-1971 Danver \& Rio Grande West RR 25 series J
June 1-Dee 1 1959-1960 May 1-Nov 1 1959-1962
21/2s series M
$\underset{\text { 2\%s serles }}{\substack{\text { May } \\ \text { 1-NOV } \\ 1}} 1$ 1959-1963 $2 \% 8$ serles N
April 1-Oct
April 1-Oct 1 1959-1964
$21 / 48$ series 0 $21 / 48$ series $\mathbf{O}$
June 1-Dec
2\%s series $P$ 1959-1964 June 1-Dec
3s series $\mathbf{Q}$
June 1-Dec 1 1959-1966 2\%s serles R
June 1-Dec
3y/bs series S 1 1959-1967
May 1-Nov 1 1959-1968
$31 / 28$ serles $S$ (2nd installment)
May 1 -Nov
May 1 -Nov 1 1959-1968
June 1-Dec

$33 / 8 \mathrm{~s}$ series V V 1 1959-1971
May 1-Nov
3\%s series $W$
Mar 1-Sept 1 1959-1973
48 ser X Mar 1-Sep 1 1959-'74
trie RR
$1 / 1 / 8$ (3rd 1949) Oct 15 1959_-.
$2 \% \mathrm{~s}$ of 1950 Jan 1950
2\%/8 of 1951 15 1959-1965_-.
${ }_{38}$ Jan 15 -July 15 1959-1961
June 1-Dec 1 1959-1961 April 15 1952 )
a4ps (3rd 1959) 15-Oct 1959-1962,_-. 3s of 1954 15-Sept 15 1959-1962_ $\begin{array}{llll}\text { 3s of } 1954 \text { Jan } 15 & 1960-1969 \ldots \\ \text { 38 of } \\ 1955 & \text { July } & 15 & 1959-1970\end{array}$ 38 of 1955 July 15 1959-1970
$35 / 8 \mathrm{of} 1956$ June 15 1960-1971 4188 of 1956 June 15 1960-1971.
$44 / 481957$ Jan 1 1960-1972 July 15, 1959-1972
$\underset{\text { Bec. 31, } 1958}{\text { Price }}$ $991 / 8$ to $843 / 8$ $991 / 2$ to $871 / 2$ $993 / 4$ to $923 / 4$ $997 / \mathrm{to} 961 / 8$ $993 / 4$ to $933 / 4$ $1003 / 8$ to $987 / 8$
$993 / 8$ to $913 / 4$ 99 to 95 $983 / 4$ to $943 / 4$ 993 to $951 / 2$ $987 / 8$ to $941 / 2$ $983 / 4$ to 87 $991 / 4$ to $891 / 2$ $991 / 4$ to $891 / 2$ $991 / 2$ to $903 / 8$ $991 / 4$ to $881 / 2$ $993 / 8$ to $921 / 8$ $991 / 2$ to 91 $993 / 8$ to 90 $995 / 8$ to $921 / 8$ $1001 / 8$ to $975 / 8$ 100 to $997 / 8$ $993 / 4$ to $911 / 2$ $1003 / 8$ to $1001 / 2$
$100^{1 / 8}$ to $993 / 4$

## reat Northern Ry Co28 March 1-Sept 1 1958-1963. 28 of 1949 <br> 2\%8 of 1950 1959-1964 _ Feb 1-Aug <br> 2\%es of 1951 1 1959-1965_ <br> 3s (2nd 1951) 1 1959-1966 <br> June $1-\mathrm{Dec}$ <br> 2 $1 / 88$ of 1953 1959-1966 <br> $23 / 4 \mathrm{~s}$ of J 54 Feb 1-Aug 1 1950 <br> 28/8s (2nd 1954) June 1-Dec 1 1959-1969. <br> $3 \% \mathrm{~s}$ of 1956 <br> 33/4s of 1957 1 1959-1971.- <br> $33 / 4 \mathrm{~s}$ of 1957 Mar 1-Sep $1-59-72$ $41 / 48$ <br> Feb 1-Aug 1 1959-1972.

31/2s of '58 Feb 1-Aug 1 1959-73
4s (2nd of 1958)
41/8s (3rd of 1958)
June 1-Dec 1 1959-1973_....
$41 / 2 \mathrm{~S}$ of 1959
May 1 -Nov
Gult Moblie \& Ohlo RRR-
$2 s$ series $A$
2yan 1-July 1 1959-1961_-1-1
$\begin{array}{llll}21 / 88 \\ \text { se es } & \text { S Sept } & 1 & 1959-1961\end{array}$ $21 / 8 \mathrm{~s}$ series
3 s series F
34pril 1-Oct
31/2s series G $\quad$ G -1965
March 1-Sept 1 1959-1968...
4 $4 / 48$ series H
Ilinois Central RR-
2 $7 / \mathrm{ss}$ series WEF
April 1 -Oct 1 1959-196 $27 / 8 s$ series FH
April 1-Oct 1 1959-1906
3s series GG
2 May 1-NOV 1 1959-1966
23:b 1-Aug 1 1959-1967
23/4s sertes 35
May 1-Nov 1 1959-1967
3 s series 36
${ }_{3}$ Feb 1-Aug 1 1959-1968
38 serles 37
$21 / 23$ series 1-Sept 1 1959-1968.
21/28 series 38
March 1-Sept 1 1959-1969__
$21 / 28$ serles 39
2\% April 1-Oct 1 1959-1969
$2 \%$ s series 40
3yan 1-July 1 1959-1970
Jan 1-July 1 1959-1971
$3 s$ series 42
March 1 -Sept 1 1959-1971. 4 s ser 43 Jan 1-July 1 1959-72 $41 / 3 \mathrm{~s}$ ser 44 May 1 -Nov $1 \quad 59-72$ $41 / 4 \mathrm{~s}$ ser 45 Jan 1 -July 1 1959-73 June 1-Dec

$$
\begin{aligned}
& \text { 4s series 47 } 47 \\
& \text { April 1-Oct 1 1959-1974 }
\end{aligned}
$$ nuinois Terminal RR-

$3 s$ series E
Indiana Harbor 1959-196
23/8s (2nd 1949) Sep 15 1959-64 $21 / 4 \mathrm{~S}$ of 1950 Fr b 15 1960-1965. 23/ss ser CC Gug Northern RR $23 / 8 s$ ser CC Aug 15 1959-1964$2^{3 / 9 s}$ series DD April $11960-65$ 27/8s series FF May 1 1960-1969 Interstate $R R$ -
$21 / 3 \mathrm{~s}$ series G April 15 1960-1962 23/4s series H Mar $1 \quad 1960-1961$ Eansas City Southern Ry-
$21 / 2 \mathrm{~s}$ series I

$$
\begin{aligned}
& \text { 21/2s series I } \\
& \text { Feb 1-Aug }
\end{aligned}
$$

$21 / 8 \mathrm{~B}$ series $J$ 1958-1964
$21 / 2 \mathrm{~s}$ series K K Sept 1 1959-1965
Lehigh \& New England-
$31 / 2 s$ series M Dec 1 1959-1966_-
ong Island RR-

| $25 / 8 \mathrm{~S}$ | series K May 1 | $1960-1963$ |
| :--- | :--- | :--- |
| $23 / 4 \mathrm{~S}$ | K | $2 n d)$ |

ouisiana \& Arkansas Ry-
$21 / 48$ series D
Feb 1-Aur 1050 uisville \& Nashville RR$23 / 4 \mathrm{~S}$ series K
$2 \mathrm{k} / \mathrm{s}$ s series
L July
15
$1959-1968$ $31 / 4 \mathrm{~s}$ series M Aus $151959-68$ $21 / 2 s$ (ser M 2d) Aug 15 1959-68 3 s series N Dec 15 1959-1968 3 s series O March $15 \quad 1960-1971$ $\begin{array}{lll}37 / 8 s \\ 35 & \text { series P Nov } 15 & 1959-1971\end{array}$ $\begin{array}{llll}35 \text { ss series Q Jan } 15 & 1960-1973 \\ 31 / 2 s & \text { series R. Mar } 1 & 1960-1973\end{array}$ $33 / 8 \mathrm{~s}$ series $S$ April 15 1960-1973 $\begin{array}{ll}31 / 8 \mathrm{~s} \text { series S April } 15 & 1960-1973 \\ 41 / 2 \mathrm{~s} \text { series T Jan } 15 & 1960-1974 \\ 41 / 2 \mathrm{~S} \text { series U June } 15 & 1960-1974\end{array}$ $\begin{array}{lll}41 / 2 \text { s series U June } 15 & 1960-1974\end{array}$ Maine Central RR CO-
$21 / 2 \mathrm{~S}$ of 1950 Sept 1 1959-1960. Minneapolis \& St Louis Ry-
$41 / 2 \mathrm{~s}$ series A
May 10 1960-1972
$41 / 4 \mathrm{~s}$ ser B Aug 26 1959-1973-Kinneapolis St Paul of Saulte
gte Marie Ste Marie RR-
Jan 1-July 1 1959-1967. $2 \% / 88$ serles B 1 1959-1967. Feb 1-Aug 1 1959-1969_...... $41 / 2$ s series C
May 1-Nov $1959-1971 \ldots$ 4/3s series D
Feb 1-Aug 1 1959-1972_

Dec. 81, 1958 $991 / 4$ to $921 /$ $983 / 4$ to $881 / 3$ $99 \%$ to $88 \%$ $993 / 8$ to $903 / 8$ $99.2 / 2$ to 91 $991 / 2$ to $885 / \mathrm{s}$ $991 / 3$ to 85 $995 / 2$ to $903 / 2$ 100 to $983 / 4$ $997 / 8$ to $961 / 4$ 100 to $971 / 2$ $1001 / 2$ to 100
$991 / 4$ to 951 $983 / 4$ to $943 / 4$ $993 / 8$ to $91 \%$ $991 / 2$ to 90 $897 / 8 \quad 981 / 4$ $991 / 4$ to $961 / 2$ $991 / 4$ to 89 $991 / 4$ to $893 / 8$ $99 \%$ to $877 / 8$ $991 / 8$ to $863 /$ $991 / 2$ to $87 \%$ $993 / 8$ to $87 \%$ 99 to $821 / 4$ 99 to $823 / 8$ $993 / 8$ to $821 / 2$ $993 / 8$ to $875 / 8$ $993 / 8$ to $851 / 8$ $993 / 4$ to $941 / 8$ $997 /$ to $951 / 4$ 100 to 95 $1001 / 4$ to $971 / 4$
$991 / 2$ to $94 \frac{1}{2}$
$985 / 9$ to $873 / 8$
$971 / 2$ to 86
$983 / /$ to $883 / 8$
$971 / 2$ to 87 985 to $885 / 8$
98 to $843 / 8$
$\begin{array}{ll}97 & \text { to } 913 / 4 \\ 98 & \text { to } 961 / 8\end{array}$
$991 / 2$ to $91 \%$
$\begin{array}{lll}99 & \text { to } 891 / 4 \\ 991 / 4 & \text { to } 895 / 8\end{array}$
$991 / 4$ to $911 / 4$
$975 / 8$ to $911 / 8$

993 to $95 \%$
$991 / 8$ to $891 / 4$
$991 / 4$ to $891 / 4$
$991 / 2$ to $911 / 4$
$991 / 2$ to $911 / 8$
99 to $851 / 4$
99 to
$991 / 8$ to
$985 / 8$ to
$981 / 8$
$1001 / 2$
$991 / 4$
$991 / 4$
99
$100^{1 / 2}$
$100^{1 / 2}$ to 100
$1001 / 4$ to $981 / 4$
$1001 / 8$ to $973 / 8$
$997 / 8$ to $94 \%$
$991 / 2$ to 88 993 to 843 100 to $971 / 2$ 100 to $100 \%$

| Missourl-Kansas-Texas RR- Bld Prioe | $\begin{aligned} & \text { Deo. 31, } 1958 \\ & \text { Bid Price } \end{aligned}$ |  |
| :---: | :---: | :---: |
| of 1947 March 1 1960-1962 | $71 / 4$ | 921/ |
| 88 of 1948 |  |  |
| Mar 1-Sept |  |  |
| 49 |  |  |
| Feb 1-Aug 1195 |  |  |
| as (2nd 1949) |  |  |
| April 1-Oct 119 |  |  |
|  |  |  |
| June 15-Dec 15 |  |  |
| /8s of 1950 |  |  |
| $\text { Feb 1-Aug } 1195$ | 991/2 to |  |
| Jan 1-July |  |  |
| \% (2nd 1951) |  |  |
| March 15-Sept 15 1959-1966_ | 991/3 to |  |
| \% of 1952 |  |  |
| 9-196 |  |  |
| ssourl Pacific RR |  |  |
|  |  |  |
| S series LL April 15 1960-64 | 97\% to |  |
| $23 \% 8$ series MM Aug 151959 |  |  |
| $23 / 8 \mathrm{~s}$ series NN April $11960-65$ | to |  |
| $23 / 8 \mathrm{~s}$ series OO June 1 1960-1965 | $1 / 4$ to |  |
| $25 / 8 \mathrm{~S}$ series PP Feb 1 1960-1966 | 981/8 to |  |
| 33/8s series QQ Dec 15 1959-66 | $991 / 8$ to |  |
| $31 / \mathrm{s}$ s series RR March 1 1960-67 | $985 / 8$ to |  |
| 3 S series SS May 1 1960-1967 | 981/4 to | 87 |
| $31 / 8 \mathrm{~s}$ serles TT July 1 1959-1967 | 991/4 to |  |
| 31/4s series UU Mar 2 1960-1968 |  |  |
| $33 / 4 \mathrm{~s}$ series VV June $15 \quad 1960-68$ | 991/8 to | 92 |
| 31/8s series WW Jan 15 1960-69 | $98 \%$ to |  |
| $23 / 4 \mathrm{~s}$ series XX Mar 15 1960-69 |  |  |
| $27 / 8 \mathrm{~s}$ series XY Jan 1 1960-1970 | $981 / 2$ to |  |
| 3s series ZZ Feb 1 1960-1970_-_ | $981 / 2$ to | 84 |
| $31 / 4 \mathrm{~S}$ series A June 15 1960-1970 | $983 / 8$ to | 86 |
| $33 / 88$ serles B Sept 1 1959-1970_ | 991/4 to |  |
| $31 / 2 \mathrm{~S}$ series C Jan 1 1960-1971.- |  | 88 |
| 35/ss series D April 15 1960-1971 | $983 / 8$ to | 87 |
| 35\%s series E June 1 1960-1971- |  |  |
| 3\%\% ger F ( 18 t inst) |  |  |
| Aug $15 \quad 1959-1971$ | $991 / 2$ to |  |
| \%es series F (final instal) |  |  |
| Aug 15 1959-1971 | 993/4 to |  |
| $41 / 2 s$ series G Jan 15 1960-1972 | 100 to | 97 |
| $41 / 2 \mathrm{~S}$ series H June 1 1960-1972 | $1001 / 8$ to | 97 |
| 41/2s series I Sept 1 1959-1972 |  |  |
| 35/6s series J Jan 15 1960-1973. | $991 / 8$ to | 89 |
| 41/4s series K Sept 1 1959-1973. | $997 / 8$ to |  |
| onon Railroad |  |  |
| $41 / 48$ (1st 1956)Nov 15 1959-71 | 997 |  |

Nashvile Chatt \& st Louls
23/8s series E Feb 1 1960-1964. 1/4S series F May 1 1960-1965 1228 series $G$ Feb 1 1960-1966. \% Tor ow york Central Rr
$25 / 8 \mathrm{~s}$ of 1949 Jan 1 1960-1964 258s (2nd 1949) Mar 15 1960-64 $23 / 43$ (4th 1949) July $151959-64$ $23 / 48$ (5th 1949) Oct 1 1959-196 $23 / 4 \mathrm{~s}$ of 1950 Jan $1 \quad 1960-1965$ 23/4S (2nd 1950) Jun $151960-65$
$23 / 48$ (3rd 1950) NOv 151959.65 $23 / 4 \mathrm{~s}$ of 1951 Jan 1 1960-1966
$33 / 8 s$ (2nd 1951) Dec i 1959-66
$33 / \mathrm{ss}$ of 1952 Feb 1 1960-1967$31 / 8 \mathrm{~s}$ (2nd 1952) May 15 1960-67 $31 / 4 \mathrm{~s}$ (3rd 1952) Aug 15 1959-67 35/s (2nd 1953) Mar 15 1960-68 $3 \% / \mathrm{ss}$ of 1955 Sept $15159590-68$ $43 / 4 \mathrm{~s}$ of 1957 Jan 1 1960-1972.
43 ss (2nd 1957) April $1960-72$ $43 / 8 \mathrm{~s}$ (2nd 1957) April 1 1960-72
5 s (3rd 1957) Sept 16 1959-1972 $5 s$ (3rd 1957) Sept 16 1959-197

## I Fhicago \& 8 \& Louls RR-

April 15-Oct 15 1959-1964.
21/2s of 1950
3s of 15-Dec 15 1959-1965...
Jan 15-July 15 1959-1966_
Jan 1-July 1 1959-1967
27/8s of 1953 oct 1 1959-196733/9s (2nd 1953) Dec 15 1959-67
$33 / 48$ (3rd 1953) Jul $2 \% \mathrm{~s}$ of 1954 Sept $1959-1968$ $2 \mathrm{z} / \mathrm{as}$ of 1954 Sept 1 1959-1968.
May 1-Nov 1 1959-1969
$27 / 8$ of 1955
3\% June 15-Dec 15 1959-1970....
3\%s of 1956
3\%une 1-Dec 1 1959-197
Feb l-Aug 1 1959-1971
$3 \% / 8$ of 1957
Mar $15-$ Sept
$35 / 5$ of 1958
1959-1972
3\%88 of 1958
Feb 15-Aug 15 1959-1973
$41 / \mathrm{ss}$ of 1959
Jan 15-July 15 1959-1974
N 7 New Haven \& Hartford RR2s (1st 1947) May 1. 1960-1962 $21 / 2 \mathrm{~s}$ (3rd 1947) June $11960-62$
 $25 / 8 \mathrm{ss}$ (1st 1948) Feb 1 1960-1963 $21 / 28$ (2nd 1948) Aug 1 1959-63 21/4s (1st 1949) Feb 15 1960-64 $\begin{array}{ll}21 / 48 & \text { (2nd 1949) Dec } 11 \\ 31 / 259-64 \\ \text { 195 }\end{array}$ $33 / 4 \mathrm{~s}$ (1st 1953) May 1 1960-68 Jan 1 1960-1969
38 series B (1954 No
3s (1954 No 2) $1960-1969$
3s Oct 1 1959-1969

|  |  |  | 1958 <br> ice |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $s$ series A (1st \& |  | A Jan 15 |  | $23 / 98$ series O Oct 31 1959 |  |
| 1-Ang 1195 |  | 23/4s series A Jan 15 1960-1963 | to $913 / 8$ | 2 s series P Juil 11959 |  |
| 1-Aug 1 1059-197 | 99\% to $921 / 2$ | $21 / 28$ serles C Nov $11959-1963-$ | to $901 / 2$ | 33/ | $9897 / 8$ to 917 |
| rios 8 (18t |  | ${ }^{21 / 2}$ 2 series | \% $8981 / 8$ | es S June 1 1960-1971. | $98 \%$ to $89 \%$ |
| une 1-Dec 1195 | 1001/4 to 98 | ${ }_{2}^{1 / 45}$ series F May 1 1960-1965- | to 861/4 | 1 1959-1971 |  |
| 1-Dec 1 1959-1972 | 1001/4 to $981 / 2$ | 2\%/8s series H Dec 1 1959-1965- | to $897 / 8$ |  |  |
|  |  | as series I Aug 1 | \% |  |  |
| 1-Dec 1195 | 0\% to | 31/8s series K Dec 1 1959-1967 |  |  |  |
| asy 1-Nov 1 1959-1972 | 100\%/6 to 100\%/ | ries L June 1 1960-19 | to $893 / 8$ | 47\%s series $F$ - |  |
| sories C (2nd part) |  |  |  |  | Bid ${ }^{\text {to }}$ 923/4 |
| 3ra \& fina | to $96 \%$ | 2 s ser NN May 1 -Nov 1 1959-60 | \% |  |  |
| May 1-Nov ${ }^{\text {a }}$ 1959-1972 | 993/4 to 911/4 | OO Apr 1-Oct 1 |  | ma |  |
| $31 / 48$ series $D$ (1st installm |  | ${ }_{2}^{2 \% / 88}$ series C Dec 15195 |  | 0 |  |
|  |  | 2\%/8s series C Dec 15 | o | Alabama \& Vicksburg t |  |
| $31 / 85$ ser $D$ (2nd 88 rinal |  |  | 981/4 to 91 | Albany \& Vermont gtd _- 100 |  |
|  |  | eries F June 119 |  | Corp common. | 1/8 |
| r11 1-Oot 1 1959-19 | 1/a to $971 / 4$ | $21 / 8$ s series | 893/8 | 51/2\% preferred series A 100 | $96.101{ }^{\prime \prime}$ |
| 37/8s series $F$ (1st inst) |  | eries | - $881 / 4$ |  |  |
|  |  | crioa | 994 to 894/ |  | 100 $391 / 40$ |
| May 1-Nov 1 1959-1973. | 10 |  | 1/4 to 891/4 |  |  |
| 1/3s ser G Apr 1-Oct 1195 | $1001 / 2$ to | May 15-Not 151959 | 991/4 to $903 / 4$ | 0 | 283/6 283 |
| ${ }_{2 \% 5}{ }^{\text {a }}$ of 1949 March |  | 8 |  | Atlanta \& West Polnt | \% |
| $23 / 8 \mathrm{~s}$ (2nd 1949) J |  |  | 99\% to $88 \%$ | Certificates of participating - |  |
| $21 / 88$ (3rd 1949) Nov 1195 | 983/9 to 877/8 | May 15-Nov 15 | 88 | Atlantic Coast Line |  |
|  |  |  |  | Atlantic Coast Lne Rr Co-- ${ }^{\circ}$ |  |
|  | 98 |  |  | Baitimore \% Cumboriamon- 100 | 1/2 441/2 |
|  | 97 | ${ }^{38}$ series $P$ Nov ${ }^{7 / \mathrm{s} \text { series } P(2 n d) ~} \mathrm{~N}$ |  | $4 \%$ non-cumulative | 822/ |
| 23/8 | 99 to |  |  |  |  |
|  |  |  | 993/4 to $935 / 8$ |  |  |
| 35 |  | 48 | 100 to 957/8 |  | 351/2 37 |
|  | 991/8 to $881 / 4$ | 0 R (18t |  |  |  |
| 31/6s of 1956 Feb 16 1960-1971 | 983/ to 87 |  | to $981 / 4$ | Boston \& Albeny (gtd N Y O) .-100 |  |
|  |  | 33/8s series R (3rd \& final) |  | Boston a Maine Ra- - |  |
| 4 | 10 | Aug 11 1959-197 | to 89 | 6\% proferre | 1/4 23 , |
| 37/6 of 1958 Jan 9 1980-197 |  | ${ }_{2}{ }^{3} \mathrm{~s}$ sern paciries AA ${ }^{\text {a }}$ |  | Prov |  |
| 8) May | 991/4 to 91 | 23/3/ | 0. $893 / 4$ | Ca |  |
| of 1959 March 121960 | to | ${ }_{2} \%_{88} / 8$ serles CC No |  |  |  |
|  |  | $21 / \mathrm{s}$ series DD Jan |  |  |  |
|  |  | $2 \%$ 2/ss series |  |  |  |
|  |  | $31 / 8 \mathrm{~s}$ series FF July |  |  |  |
| 1\%/8s series R Feb | 92 | 23,48 series GG |  | 20 | 3 |
| 21/8s (S 1st) July 1 1959-1962 | 983/4 to 91\% |  |  | Ohesapeake \& Ohio Ry Co com- 25 |  |
| 2\%/8 (8 2nd) July 1 1959-1962 |  | ${ }^{3} 1 / 8 \mathrm{~s}$ series |  |  |  |
| $2^{21 / 2 s}$ series T Ma | 91 | $3 \% / 8 \mathrm{~s}$ serles KK Sept | $991 / 2$ to 91 | Chicago Burlington |  |
| 23/8 (U 18t) July 1 1959-1963 | 90 | 3 s series LL Nov | $991 / 8$ to $877 / 8$ | Chicago \& Eastern | 167/8 ${ }_{3}^{161 / 4}$ |
|  |  | 23/4s series MM Jan 11960 | 853/4 | class A |  |
| $27 / 23$ series ${ }^{\text {a }}$ | 90 | 25/88 |  | ${ }^{\text {chicago Greal }}$ ( ${ }^{\text {a }}$ |  |
| $21 / 2 \mathrm{~s}$ series X Ma |  |  |  | 180 |  |
| $21 / 4 \mathrm{~s}$ series Y Jan 11960 | 861/2 | $23 / 45$ series PP Dec 1 1959 |  | Comm |  |
| $21 / 45$ (Z 1st) April 11960 |  | ${ }^{3} 1 / 4 \mathrm{~s}$ series RR Sep |  | 5\% participating preforred A-100 |  |
| 兂 |  | $3 \% / 4 \mathrm{~s}$ series SS Jan |  | Chicaso |  |
| 3s series AA March 11960 | \%/4 | 31/2s series TT May 1 1960-1971 |  | 0 | $431 / 443{ }^{\text {a }}$ |
|  |  | 35/8s series UU Aug 1 1959-1971 |  | ${ }^{\text {S\% }}$ sorios A prorerrod Paific |  |
| Mas sertes 1980 -1968 |  | 48 series | $997 / 8$ to 95 | Craliol |  |
| $23 / 48$ serles CO Feb $11960-1970$ | $8{ }^{821 / 2}$ | 4 4148 series WW Jan 1 1/2s series XX Jun $1960-1972$ | 1001/2 to $993 / 4$ | Mincinnat |  |
| 3/88 series DD Nov 1 1959-1970 |  | 41/28 series YY Aug ${ }_{1} 1959$ |  |  |  |
| 31/4s series EE Jan $11960-1971$ |  | $41 / 2 \mathrm{~s}$ series |  |  |  |
| 8 |  | 31/2s series |  |  |  |
|  | to $833 / 4$ |  |  |  |  |
|  |  |  |  | Mere cinc Chica |  |
|  |  |  |  | - |  |
| ${ }^{\text {Jan }}$ 1-July $11959-1972$ | 925/8 | Southern Ry |  | - |  |
|  |  |  | \% to 90 |  |  |
| Oct 1 1859-1972 |  |  |  |  |  |
| June 1-Dec 11 |  |  |  |  |  |
| $\mathrm{Ry}$ |  | $27 / 8$ s series |  | \% 1st non-cum proferr | 71/2 $59 \%$ |
|  |  | 35 series TT |  | - | 1/2 21 |
| $17 / 8 \mathrm{~s}$ of 1950 June 1960 |  | Feb 1-Aug 1 1959-1968- | 891/8 |  | $12{ }^{1 / 8}$ |
| 21/4, of 1951 March 1196 |  | 41/8s series U0 (18t instal) |  |  |  |
|  | 991/4 to 91 | - | 973/4 |  |  |
| 23/48 of 1952 April 151960019 38 (2nd 1952) Aug $1959-19$ | 981/4 to 89 | 7nst19 | to 951/4 | Delaware \& Bound brook gtd - 25 |  |
| $381 / 4 \mathrm{~s}$ of 1953 Sept $1{ }^{\text {a }}$ 1959-1968 | 991/2 to $917 / 8$ |  |  | Delaware \& Huds |  |
| $3 \% / 8$ of 1956 Nov 151959 | 100 to $961 / 8$ |  | to $901 / 4$ | Dolaware Lack \& Westorn-- ${ }^{50}$ |  |
| 3/3/8 of 1957 Feb 15 1960-1972- |  | 33/48 |  | Delaware (sta penn)-Wetern RR.0. |  |
| 3/8s (2nd 1957) Apr 15 |  |  |  |  |  |
| 4/48 (3rd 1957) Aug 18 1989-72 |  |  |  | Ex 3 for 1 split |  |
| s |  | ${ }_{2} 1 / 8 \mathrm{ss}$ series J Feb $11960-1961$ | $7 / 8$ to $953 / 4$ | Detroit Hillidale and |  |
| $3 s^{28} \quad(2 n$ |  |  | 91/4 to $961 / 4$ | 0 |  |
| 1948) |  | 2\%/8s serles L Aug 1 1959-1961 | 991/8 to $961 / 8$ | Mackinac Ry come- 100 |  |
| 1/4s of 1959 May 1 1960-1974 | 1003\% to $983 / 8$ | 21/2s series M Oct 1 1959-1961 | 98\%/8 to 955 | 0 |  |
| ading Co- |  | $23 / 4 \mathrm{~s}$ series ${ }^{\text {N Jan }}$ | 985\% to $951 / 2$ | D |  |
|  |  | $21 / 8 \mathrm{~s}$ ser |  | Dovar \& Rockaway glde-- 50 |  |
| April 15-Oct 15 | 857/8 | 3s series R Jan | \%s to $91 \%$ | Elmirs \& Whliamsport com gtd_ 50 |  |
|  |  | 3 s series S Ap |  | Preferred gtd - .-.-.-. 50 |  |
| 21/8s serles T |  | $25 / 5$ s series |  |  |  |
| April 15-Oct 1 |  | eries | 3/8 | preferred A | 40 |
| $31 / 28$ series 0 |  | ${ }^{3} 3 / 4 \mathrm{~s}$ series D Feb. 1 1960-19 |  | Erie \& Prttburgh (gtd Pa RR) - 50 |  |
| c 1 1959 | 991/2 to $911 / 4$ |  |  | First RRI \& Banking of Georgia--1 |  |
| april 1-O | $99 \%$ to $913 / 8$ | April $15 \quad 1960-1972$ | 99\%/8 to 95 | onda Johnstown \& Clloversvilie Rr. |  |
|  |  |  |  |  |  |
| $1 \text { I }$ | 993/6 to $84 \% /$ |  |  | Fort Bt Union Depot gtd...... 100 |  |
| ${ }_{\text {April }}$ | $991 / 2$ to $873 / 4$ | B) March 1 1960-1964 | $971 / 2$ to $881 / 8$ | Fort Wayne \& Jackson RR- 100 |  |
| 3\%\% series Y (1st instal) |  | 17/8s (3rd B) March 1 1960-1964 | \% 871/2 |  |  |
| ay 15-Nov 15 1939-1971 | 90\% | \%si (1st C) Ju |  |  |  |
|  |  |  |  | Green Bay \& Western --..- 100 |  |
|  |  | 2 Jan 1-July |  | 1 f Mobile \& Ohio common |  |
|  | 99\%/6 to $95 \% /$ |  |  |  |  |
| (1) |  | 23/4s series F May 1 1960-1970_ |  | Ma |  |
| $n{ }^{\text {a }}$ 1-July 11 1989-1072 | 99\%/ to $981 / 2$ | $7$ |  | 5\% non-cumulative proferred-100 |  |
|  |  |  | (o 941/4 | linots Centr |  |
|  | 97\% to 89 | 2nd instal) |  | Leased lines 4\%-- - 100 |  |
| se | 99 to $941 / 2$ |  | 100 | $\%$ preferred (Cent Am) com_100 | O 583/4 |
| 2\%s serles FF Mar 15 1960-69 |  | $t 1$ |  |  |  |


yonon RR Class A common Yonon Rhr Class A common_-
class $B$ common Kuakoge Co Coct Original (gtd L \& N)
 IY M Harlem common gtd-- 50
M $10 \%$ non-cum preferred gtd_-50 NY New Haven \& Hartiord com-
is preferred series A. SK proferred series $A$ A-
Y Busquehannas \& Western-
Common Common vic
6\% proferred Norfolk Southern Ry
Marfolk \& Western Ry common-25
Adjustment preferred_ North Caroling (gtd Sou RR) - 100




## EXCHANGE SEATS

NOTE: The last sale published below does not
necessarily indicate that the transaction has been $\begin{array}{lll}\text { consummated. } & \text { No. Last Sale Bid. Ask }\end{array}$

| Commodity Exchange | 408 | 75 | 00 |  |
| :---: | :---: | :---: | :---: | :---: |
| N Y Cocoa Exchange. | 183 | 11,800 | 11,000 |  |
| N Y Coffee sug Exch | 344 | 4,500 | 4,000 | - |
| N Y Cotton Exchange | 450 | 2,800 | 2,800 | 00 |
| N Y Stock Exchange. | ,366 | 150,000 |  |  |
| Boston Stock Exch_- | 102 | 1,300 | 1,300 |  |
| Canadian Stock Exch | 100 | r11,000 |  | 2,000 |
| Chicago Bd of Trade-1, | ,422 | 4,000 | 3,600 | 4,000 |
| Chicago Merc Exch_- | 500 | 3.300 |  |  |
| Cincinnati, Stk Exch- |  |  |  |  |
| Regular membership | 12 | 6,318 |  |  |
| Limited membership | 7 | 1,000 |  | 00 |
| Detroit Stock Exch | 39 | 1,600 |  |  |
| Ft Worth Grain Exch | 41 | 1,500 |  |  |
| Kans City ( Bd of Tr ) | 211 | 5,500 |  | 6,000 |
| Memphis Cotton Exch | 175 | 5,500 |  |  |
| Midwest Stock Exch | 400 | 10,000 | 8,5 |  |
| Milwaukee Grain Ex. | 84 | 200 |  |  |
| Minn Grain Exchange | 522 | 850 |  |  |
| Montreal Stock Exch | 80 | 30,500 |  | , |
| New Orl Cot Exch_-2, | 600 | 850 | 800 | 95 |
| New Orleans Stk Ex | 17 | 200 |  |  |
| Pacific Coast Stk Ex |  |  |  |  |
| Los Angeles division | 76 |  | 5,000 |  |
| San Fran division. | 80 | 2,000 |  |  |
| Phila-Balt Stock Exch | 200 | 6,000 | 5,600 | 000 |
| Pittsburgh stock Exch | 59 | 300 | 400 | 500 |
| Salt Lake Stock Exch | 42 | 1,500 | 1,000 | ,000 |
| Toronto Stock Exch- $113 \times 115,000$ |  |  |  |  |
|  |  |  |  |  |
| Winnipeg Grain Exch | 462 | r1,250 |  | 1,250 |

## Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies) NOTICE-All bond prices are "and interest" except where markod "f" and income and defaulted bonds
antations for all securties arg as noar as possble for the closilg day of the month preceding the dato of lasu

|  | Bid | Ask | Bonds- | Bid | Ask | Bonds | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama Gas 31/es ser A 1971-_-O | 79 |  | Atlantic City El $27 / 8 s^{\text {ser A }}$ A $80 \ldots \mathrm{M}-\mathrm{N}$ | $793 / 4$ |  | Oalifornia-Oregon Power |  |  |
| 18t mige $31 / 18 \mathrm{~s}$ ser C 1971_-..A-O | 86 |  | 1 st mtge 3s 1984_.........-M |  |  | 1st mtge 31/s 1974..........-M-N |  | $1 / 4$ |
| Ulabama Power Co- |  |  |  | $821 / 2$ |  | 1st mtge 31/ss 1978........-0 | 80 | $801 / 2$ |
|  |  | 86 |  | $97^{1 / 2}$ | $981 / 2$ | 1st mtge 2\%s 1979 _.......-A | 76 |  |
|  | $791 / 2$ |  | 1 st mtge $3 \% \mathrm{ss} 1988-\cdots-0$ |  | $911 / 4$ |  | 85 |  |
|  | 76 |  | Balsmore Gas of Electric Co- |  | Lay 20 | 1st mtge $31 / 481984$ |  |  |
|  | $771 / 2$ |  |  |  | 87 | 1st mtge $37 / 8 \mathrm{~s}$ 1986 |  | 90 |
|  | 89 |  | 1st ref mtge $4 \mathrm{~s} 1993 \ldots$ |  | ay 7 | 1st mtge 51/3s 1987...........-A-O | 100 |  |
| lat mige 31/8s 1984_M-M. |  | 813/8 | $41 / 4 \mathrm{~S}$ conv debs 1974-.......-J-J |  | 095\% |  |  |  |
| lat mtge 31/2s 1985-..-----J-D | 80 |  | Baltimore Transit Co- |  |  | California Water Service- |  |  |
|  |  | $863 / 4$ | Income deb 4 s sertes A 1975_JJJ | 179 | 82 | 1st mtge $31 / 4 \mathrm{~s}$ ser C $1975 \ldots \ldots \mathrm{M}$.N | 88 | 92 |
| 18t mtge 4\%s 1987--mon-m | 981/8 | $981 / 2$ | Income deb 5 S series A 1975-J-J | 188 | 93 | Cambridge E1 Light 27/8s 1974_A-O | 83 |  |
| 18t mtge 3\% 198 1988-JJ |  | 88 | $62 / 3 \%$ Income subord debs 1977.. | $833 / 4$ | $841 / 4$ | Oaroling Natural Gas Corp- |  |  |
| 1st mtge 47/8s 1989_- $M$ - | 995/8 | 1001/8 | Bell Telephone of Canada- |  |  | 6 s debenture 1976 | 75 |  |
| Amoriean \& Forelign Power Co- | 70 |  | 1st mtge 3s series F 1977_._-M-8 | $801 / 4$ | $82^{1 / 4}$ | 1st mtge 6s 1982_----- | 93 | 97 |
| Debenture gold Es 2030__-M-8 | 81 | $811 / 4$ |  | 84 | 86 | S $f$ subord debs $7 \mathrm{~s} 1977 \ldots \ldots$ - ${ }^{\text {a }}$ | 84 | - |
| 4.80\% Junior debs 1987-.-.-. J-J | 713/4 | $721 / 4$ |  | 80 |  | 7 s subord interim 19 | 24 | 25 |
| Amar Fuel \& Power 78 1934_-_-J-J | 1240 | 250 |  | 78 |  | Carolina Pwr \& Light 2\%s -81-F-A | 75 |  |
| Amorican Gas \& Elec 39/4s 77 - J-D | $361 / 2$ |  | 33/4s debentures 1989_-...--- F-A | 84 | -- | 1st mtge $31 / 8 \mathrm{~s} 1982 \ldots \ldots$ | $871 / 2$ | -- |
|  |  |  | Berlin City Electric Co- |  |  | 1st mtge 41/8s 1988_-_-m-M-S | $951 / 2$ |  |
| Listed issues can be found on |  | $851 / 4$ | 68 debs 1955 |  | ec 5 | Cascade Natural Gas Corp- |  |  |
| page 7 |  |  |  |  | Jun 12 | 51/2\% interim notes Oct 311960 | 1401/2 | 42 |
| Appalachian Electric P |  |  | Berlin Power \& Li |  |  | 41/4s conv subor debs $1970 \ldots$. P-A | 136 | 139 |
| lot mitge $31 / 4 \mathrm{~s} 1970$ | 86 | 863/8 | 47/ss debs series A 1978 | 81 | 88 | $47 / 8 \mathrm{~s}$ conv subord debs 1971._M-N | 123 | 127 |
| lat mitge 31/s 1977_-.-.-.-.-J-D | 78 |  | $41 / 2 \mathrm{~s}$ debs serles B 1978_-JoJ | $801 / 2$ |  | 43/4s cunv subord debs 1973_M-N | 106 |  |
| lat mitge 2\%ss 1980_-...-----M-8 | 76 | - | Birmingham Elec Co 3s 1974__P-A | 81 | - | Central Hudson Gas \& El Corp- |  |  |
| lat mtge $33 / 481981 \ldots-\ldots-\ldots-$ - | 89 |  | Blackstone Val G \& E 3 s '73_-M-N | 92 |  | 1st conv 3s debs 1963_._-...-.-M-S | 167 |  |
|  | 86 |  | 1st mtge \& coll tr $41 / 8 \mathrm{~s} 1983 \ldots-M-\mathrm{S}$ | 90 |  | 1st mtge $41 / 881988 \ldots \ldots$ | 88 |  |
| lat mtge $31 / 281983 \ldots-\ldots-\ldots-{ }^{\text {d }}$ | 84 |  | Boston Edison Co 231/8 1970__._J-D | 84 | $863 / 8$ | Central Illinols Elec \& Gas Oo- |  |  |
|  | $951 / 2$ |  | 1st mitge $21 / 48$ ser B 1980__-A-O | $781 / 2$ |  | 1st mtge 3s 1975__n_men | 84 |  |
| Appalachian Power C |  |  |  | 821/2 | - | 1st mtge $31 / 2 \mathrm{~s}$ 1982 | 88 |  |
|  | 91 | 93 |  | 753/4. | - | 1st mtge 33/8s 1985_........J-D | 85 |  |
| arkansas Power \& Ligh |  |  | 1st mtge 4\%s ser P 1987 _-_J-D | $971 / 2$ |  |  |  |  |
| ${ }_{\text {lit }}$ mitge 31/8s 1974_----.-.--A-0 | 80 |  | British Columbla Power Commission |  |  | Central Illinols Lught 2\%s 1979-J-D | 781/2 |  |
| 1st mige 27/8s 1977_-.-.-.--J-J | 76 | -- | 43/88 \& P debs series L 1987,_A-O | 93 | 941/2 | 1st mtge $31 / 481981$ - --..- J-D | --1 |  |
|  | 79 |  | rockton Edison Co- |  |  | 18t mtge $4 \%$ 1987-_JJ |  | $1001 / 4$ |
| 1st m f debentures 1974 | 82 |  | 1st M \& coll tr 3s 1978._--M-S |  | -- | 1st mtge 4 s 1988_-.-.----J-J | 95 |  |
| 1st mtge 3\%s 1981 | 84 | -- |  | $841 / 4$ | - | $41 / 4 \mathrm{~s}$ conv debs 1974_...-.-.-J-D |  | 100 |
| lat mtge $31 / 2 \mathrm{~s}$ 1982 | 80 |  | Brooklyn Union Gas Co- |  | -- | Central milinois Public service-- |  |  |
|  | 76 |  | 1 st motge $27 / 8 \mathrm{~s}$ 19 | 76 |  | ist mige 3\%8s series A 19,1-a-0 |  |  |
| 18t mtge 3\%s 1985---------4-0 | 77 |  | 1st mige $41 / 8 \mathrm{~s} 1983 \ldots \ldots \ldots$ | 92 | $981 / 2$ | 1st mtge $31 / \mathrm{ss}$ series C 1979_J-J |  |  |
| Arkansas Western Gas |  |  |  |  | 78\% | 18t mtge 3\%/ s series D 1982_F-A | $861 / 2$ |  |
| 4.60 s 8 f conv debs 1984__-A-O | 108 | 109 | Californda Electric Power- | -- |  | 1st mtge 31/2s ser E $1982 \ldots \mathrm{M}$ - | $861 / 2$ |  |
| Aesociated Telephone Co L |  |  | 1st mtge 3 s 1976_-.-.-....- J-D |  | $803 / 4$ | 1 st mtge $31 / 4 \mathrm{~s}$ series P F 1984-J-D | 851 |  |
| 18 c 31/8 series D 1977-...---M-N | 78 | -- | 1 st mtge $381978 \ldots \ldots$. | 79 |  | 1st mtge $41 / 8 \mathrm{~s}$ ser G 1988_F-A |  | $931 / 2$ |
| 1st 3\%s series E 1978_-.--M-N | 82 |  | 1st mtge 2\%s 1980_-_-_J-D | 75 |  | 1st mtge $43 / 48$ ser H 1989_-J-J | 1003/4 | $1011 / 4$ |
| 1st mi/8s series F 1979-_M-N | 75 | -- | 1st mortgage $31 / 481984 \ldots-\ldots-\mathrm{M}$ | 79 |  | 2\%ss 8 f debs 1970 | 83 |  |
| lit mige 3\%s series G $33 / 4 \mathrm{~s}$ series $\mathrm{H} 1981-\mathrm{A}-\mathrm{O}$ | $88^{81 / 4}$ | -- | 1st mortgage 3\%8 1985 _-.---M-S | 85 | -- | Contral Indiana Gas 2\%es 1971_M | 90 |  |
| Atianta Gas Light Co 3s 1963 |  |  | 1st mortgage fys 1986....-A-O | 95 | - | Central Louisiana Electrir Oo- |  |  |
| lst mige 4 s 1981 | 95 | 96 | (st mortgage 488s 1987.-.-A-0 | $931 / 2$ | 97 | 1st mtge $33 / 4 \mathrm{~s}$ series D 1982_-J-D |  |  |
| $18 t \mathrm{mtge} 51 / \mathrm{ss} 1983$ | 104 | -- | 3s debentures 1960_......_- ${ }^{\text {a }}$ - | 98 |  | 31/2m conv debentures 1964_-A-0 | 166 |  |

[^28]|  | Ask | Bonds－ | Ask |  | ${ }^{\text {Bid }}$ Adil |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Oentral Maine F |  | Dayton Pow |  | Idaho Power Co 31／8 1981．．．－n－o |  |
| 1 st 8 gen mtge bond |  | 1 1st mige | $\overline{3}$ | mtge 43／s 19 | ${ }_{99}^{97}{ }^{\text {984\％}}$ |
| $31 / 88$ series J 1988 | ${ }_{89}^{94} \quad \overrightarrow{92}$ | 18t mtge ${ }_{\text {lit }}$ | $10 \overline{2} \quad 104$ | m | 89 |
| 31／2s series M 1972 | $88 \quad 91$ | Delaware Power \＆Li |  | 1988 | ${ }_{96}^{93}$ |
| $23 / 48$ sertes N 1976 | $771 / 2 \quad 791 / 2$ | 1 1st mtge \＆coll tr 381973 | ${ }_{93} 3 / 4$ | 1st mitge 5 s 1989 |  |
| $31 / 4 \mathrm{~s}$ series P 1977 | $831 / 2$ | 1st mtge \＆coll tr 3\％\％ 198 |  | inois Bell Telepho |  |
| $\qquad$ | $\begin{array}{ll}821 / 2 & 78\end{array}$ | Income $5 s$ ser $A$ | $133 \quad 37$ | 1 st mtge $23 / 48 \mathrm{~s}$ sor A | 74\％ |
|  | 78 | Detroit Edison ${ }^{\text {OO－}}$ |  |  | 78 73 |
| 3\％es series T 1981 | 86 | Values for anl listed 1ssues can be |  |  |  |
| ${ }^{3 \%} \% 8$ series ${ }^{\text {a }} 1083$ | 84 | found on pa |  | 1st motge 41／4 ser E 1988＿－－M－8 | －100 |
| ${ }_{\text {3 }} 3 \%$ ses series V 1985 | $\begin{array}{rr}80 & 100\end{array}$ | $\begin{aligned} & \text { iamond State Telephon } \\ & 43 / 4 \text { debentures } 1994 . \end{aligned}$ | 1007／8 1013／8 | 1st mtg 43／8 ser F $1994 \ldots$＿$M$－S | 41／2 |
| itral N Y Power | － 89 | Duke Power |  | 1 st mtge | 3／4 |
| ntral Power \＆Light |  |  | 78 | $\mathrm{S}_{1}$ debs $23 / 4 \mathrm{~s} 196$ |  |
| （15t mtge $31 / 8$ | 86 <br> 85 <br> 88 | 1st \＆ref M 3 s 1975 | 84 | Lat mose 3\％8 197 | $841 / 2$ |
|  |  |  | $2^{1 / 2}$ | 1 st mtge | 76 |
| 1st mtge $31 / 2 \mathrm{~s}$ serios | 87 | uquesne Light Co |  | ${ }_{18 t}^{18 t}$ mtge $31 / 2 \mathrm{sm} 1982 \ldots \ldots{ }^{\text {a }}$ |  |
| 1st mtge 31／8s series F 198 | $81$ | 1st mige $2 \% 881977$ | 75 | 1st mtge $31 / 281983$ | $841 / 486$ |
|  | 82 |  |  | 1 st mtge $33 / 4 \mathrm{~s}$ 1986 |  |
|  | $1 \overline{00}^{1 / 2} 1011 / 4$ | 1 l mortgage 3\％8s 1983 ．．．．．．． |  | 1 st mtge 4 s 1988 | 65 |
| 8 f deb ${ }^{2 / 4851}$ | 82 －－ | 1st mtge 3y／s 1988 | $981 / 2101$ | ${ }^{\text {na }}$ Gas |  |
|  |  |  |  |  |  |
| 退 $41 / 88$ conv subord debs |  | tennessee Na | 106112 | Indiana \＆o Michigan Electric Co－ | 76 |
| ent Ver |  | 5 s conv debs 1968 |  |  | 74 |
| 1st mige ${ }^{23 / 4}$ series D D ${ }^{\text {chem }}$ |  |  | 921 1／2 | 1st mortgage $31 /$ |  |
| 1st mtge 31／2s series a 1981 | 85 | 1 st mtge \＆coll |  | 1st mortgage $3 \%$ s |  |
| 1st mtge 3\％ss series H 1982 | 83 | Eastern Lt \＆t Pow 48 |  | 1st mitge 3\％ | 86 |
| 1 st mtge 31／4s ser K 1984＿－J－D |  |  | 341／2 | 1st mtge 43／4， 19 | 99 |
| Carleston Cons Ry Gas \＆ | 100 | Edison Electric | 04 | dilanapolis Power \＆ |  |
| hes \＆Potomas T |  | Ellzabeth \＆ |  | 1st mtge 3s 1974 |  |
| of Balt City $31 / 48$ debs | 82 | El Paso Electric |  | 18t mige ${ }^{\text {ctas }}$ |  |
| 41／9s debenturos 1993 | 931／2 | 1st mtge 2 L | 76 | 18t mtge 3\％ss 1983－．．．．－M－ |  |
| hesapeake vtilities corp－J－J |  | 1st mige ${ }^{\text {ct }}$ mtge $41 / 4 \mathrm{~s}$ 1988 | 92 | 1st mtge 3\％3 1986 |  |
|  | $94 \quad 96$ | 1 l | 99 | 1 st mtge 43 | ${ }_{87} 96{ }^{1 / 2}-$ |
| ncome mtge 6 s Apr | 130 － | Paso Natural Gas |  |  |  |
| nett Gas \＆Eleet |  | $51 / 4 \mathrm{~s}$ conv debs 1977 |  | 6 Embord notes 1 | 42.44 |
| 1st mtge ${ }_{\text {1st }}$ |  | Emp Dist Elicctris |  | Subord debs 6s 1982 | 89.91 |
|  |  | Equitabie Gas 1970 ．．．．．．．$M-8$ | 81／2 | rnational |  |
| $41 / 2 \mathrm{~s}$ debentures 1993＿．．．．．A－O | 101102 |  |  |  |  |
| nnati Transit ${ }^{\text {co－}}$ |  |  | $\overline{95}$ | orstate Power |  |
|  | 88 | 1st ${ }_{\text {d } 11}{ }^{\text {Pwr }}$ | 100－－ | 18t mtge $33 / 8$ | 82 |
| eveland Electric |  | Ida Powet | 80 | ${ }_{18 t}$ mtge 5 s 1987 |  |
| 1st mtge 38 1970 |  | 1st mtge $31 / 881978$ |  | 1st mtge $5^{1 / 8 \mathrm{~s}} 1989$ | 100 |
| 1st mtge 3s $1982 \ldots \ldots$－ | $881 / 2$ | 边 | 41／2． | lowa Illinots Gas |  |
| 1st mige 38 1989 | $751 / 8 \quad-$ | 1 st mtge $31 / \mathrm{ss} 1984$ | 78 | 18t mtge $23 / 481977$ |  |
| 1 st mtge $31 / \mathrm{ss} 199$ |  | 1st mtge 37／as 1988 |  | 18 mt |  |
| 1st mtge 43／8s 1994－－－－－－－A－O | $97^{1 / 2}$／ $981 / 2$ | 1st mtge $41 / \mathrm{ss} 1988$ |  | 31 | 112 |
|  |  |  | 88 | Iowa Power \＆Ligle |  |
| 1 st mtge | 88 | 1st mtge 3s 1977 | 80 | 188 mige $31 / 48197$ |  |
| 1 st mtge pipe line4．70s $1979-M-\mathrm{S}$ |  | $31 / 88$ s i debs 1972 | 81 |  |  |
| Columbia Gas Bystem Inc－ |  |  |  | 1st mtge $31 / 4 \mathrm{~s} 1982$ |  |
| All listed issues can be found |  |  | 86 | 1st mtge 33／9s 1983 |  |
| Nolumbus \＆Eou Ohio |  | 1st mtge $37 / \mathrm{ss}$ 1983 $\ldots \ldots \ldots$ |  | 1 st mige $3 \% / 881$ |  |
| 1st mtge 31／4s 1970 | 86 | 1st mtge 3\％s 198 | ${ }_{841 / 2}$ | 18t mtge $23 / 4 \mathrm{~s} 1976$ |  |
| 1st mtge 31／8 1981 | 82 |  |  | 1st mtge $31 / 4 \mathrm{~s}$ 1978 |  |
|  | $82 \quad \overline{98}$ |  |  | 1st mtge ${ }^{23 / 4}$ s 1975－－－－－－－－－－J－D |  |
| 1st mtge 4\％ 4188 | 911／2 | 18t mtge 41／88 1988－－A．O | 901／2 | 1st mt |  |
| Dommonwealth Ediso |  |  |  | 1 st mtge 41／4s 1988 |  |
| 1st mtge 3 se ser LL | ${ }_{\text {k80 }}^{81} \quad \mathrm{May} 5$ | Gas Service Co $21 / \mathrm{ss} 1969 \ldots-\ldots \mathrm{M}$－${ }^{\text {c }}$ | 77 | Iowa Southern Util 37／as 1983－－F－A | 05 |
| 1 st mtge $31 / 4 \mathrm{~s}$ ser O | $811 / 2$ | 1st mtge $33 / 4 \mathrm{~s}$ 1971＿．．．．．．．J－D | 90 | 1 st mtge $53 / 8 \mathrm{~s}$ 1987－1．－A | 88 |
| 1st mtge 3s series Q 1984＿m－M | 80 | Gatineau Power Co－ |  | Jacksonvile Coach Cos 4 s 1969 J－J | $\begin{array}{r} 85 \\ \hline \end{array}$ |
| 1st mtge 31／2m ser R 1986＿＿．．．． | $\begin{aligned} & 87 \\ & 07 \end{aligned}$ | 1st mtge 3 s series |  | Jamaliea |  |
| 1st mtge 4／4s ser 8 1987－－M－3 | $97 \quad 99$ | 1st $31 / 48$ series ${ }^{\text {a }}$ | $5^{1 / 8}$ | 18t mtge $27 / \mathrm{ss}$ ser C ${ }^{\text {C }} 1975 \ldots \ldots$－${ }^{\text {M－s }}$ |  |
| ${ }_{38}^{1 s t}$ mige $3 \% / 8$ series 7 T 19 | $8881 / 4$ | General Telephone Co |  |  |  |
|  | $7 \overline{70}^{1 / 8} 8$ | 31／s series I 1985 |  | arsey Central Pow \＆ |  |
| 3 Y／4s s f debentures 2004 | 70 | $41 / 23$ series J 1986－ | $96 \quad 971 / 2$ |  |  |
| $37 / 8 \mathrm{~s}$ i f debentures 2008 | 83 | 1 1st mtge 53 series | ${ }_{91}^{103}$ | 1st mige 3／8s 1984－－－－－－－－－J－ |  |
| $4 \% / 8$ is if debentu | 1001／2 1011／2 | 1st mtge 41／83 series |  | 18t mtge 31／2s 1985－．．．－．．．－－M－N |  |
| munity Pubilc Service | 103 | 4 conv debs |  |  |  |
| \％ss series F 1987－ | 103 | $41 / 2 \mathrm{~s}$ conv debs 1977 | $1481 / 2150$ | 1st mige 5s 1987－－＿J |  |
| 1 lt \＆ref M 3 s ser |  | Georgetown Gas Lt 1st 5s＇61－F－A | 103 | Johnst＇n Trac 4s A Dec 31，62－M－s | ${ }_{110}$ |
| 1 st \＆t ref M 3s |  | eorgia Power Co | 82 | Kons mige |  |
| 1 st 8 ref M ${ }^{23 / 48}$ | $733 / 4{ }^{76}$ |  | 兂 | $1 \mathrm{st} \mathrm{mtge} 23 / 481976$ |  |
| $1 \mathrm{st} \& \mathrm{ref}^{\text {M }}$ | 87 | 1st mtge $21 / 8 \mathrm{ss} 1980$－－－－1－0 | 78 | 1st mtge $31 / \mathrm{s}$ s 1983 | 84 |
| Oonsollda |  | 1 1st |  | 1st mtge $31 / 4 \mathrm{~s}$ 1985 $\ldots$ ．－－－－－－－－A |  |
|  | $102 \quad 1021 / 4$ | 1st mtge 3\％s 1982 | 8 | Kansas Gas \＆Electri |  |
| Values for all listed |  | 1st mtge $33 / 1881983 \ldots \ldots$. | $881 / 2$ | 18t 3\％s |  |
| found on page 9 |  | 1st mtge | $77 \quad 781 / 2$ | 18t mtge $3 \% \mathrm{~ms} 1983$ |  |
|  |  |  | ／2 | 1st mtge 3\％s 1985 ．．．．．．．．．－M－8 | 82 |
|  |  | 1st mtge 5\％／4s 198 | $101$ | 1st mtge 33／8s 1986＿－．．．．．－－F－A | 82 |
|  | $\begin{array}{ll}81 & 82 \\ -\quad 751 / 2\end{array}$ | 1st mtge 4\％8 1988 | 901／2 $=$ | ansas－Neb Nat Ges | $\begin{aligned} & 96 \\ & 83 \end{aligned}$ |
| 1st |  | Grante city Generat＇g 5s＇B3－A－O | $84 \quad \overline{86}$ | Kansas Pwr \＆Lt 27／8s | 83 |
| $23 / 4 \mathrm{~s}$ debentures 1968 |  | Gulf Power 1st 31／8s 1971．．．．．M－s |  | Kentucky－Ohio Gas Co 2s 1973－J－D |  |
| $31 / 48$ debentures 1976 | 893／4／4 |  |  | Kentucky Utilities Co－m $\quad \mathrm{M}$－ |  |
|  | $861 / 2$ | 1st mtge 3 3／8 198 | $781 / 2$ | 1st mige 38 ser A |  |
| 47／8s debentures 1982 | 104 |  | 78 |  | 75 |
| 3s debentures 1978. |  |  | 100101 | 1st mtge $31 / 2 \mathrm{~s}$ ser D 1982－－－J－D | 84 |
| 5s debentures $1982 \ldots$ M－S | 91／8 May 25 | $\mathrm{C}^{1 \text { 1st }} \mathrm{mts}$ |  |  |  |
|  | 943／8 $951 / 2$ | Cut mtge $41 / 8 \mathrm{~s}$ 1986 |  |  | 82 |
| ansumers Power Co $21 / 88$ 1975－M－s | ${ }_{78}^{79 \% 8} 8$ |  | 104 | 1st mtge $31 / \mathrm{s}$ |  |
|  | 88 － | 1st mtge 481988 － | 9 | Kentucky \＆Whes |  |
|  | 84 | 1st mtge 43／4s 1989．．．．．．．－J－J | $100 \quad 1003 / 4$ | 4 1 st mtge 3s 1979－ | 78－ |
| 1st mtge 3s 1984 | 79 |  |  | Kings County Elec Le de Power－ |  |
| 1st mtge 31／s 1990 | 83 | tr Co 2\％s 1976－M－s |  | Purch |  |
| 1 st mtge 4 s 1986 | $89 \quad 91$ | $31 / 288 \mathrm{f}$ debs $1985--1971-\mathrm{J}$ | $92^{1 / 4}$ | Lackawanna 1 1st 581951 | 16 |
|  | 1021／2 | Hartiord Elec Lgt 3148 |  |  | 83 |
| 1st mtg 43／88 1987 | 1025／ 104 | － | 75 | 1st mtge $31 / 4 \mathrm{~s} 1979$ |  |
| Dallas P | $1231 / 2$ 1261／2 | Havana Elec Ry $51 / 2 \mathrm{~s}$ 1951 |  | 1st mtge 4\％88 1982 ．－．．．．．．．M－N |  |
| 31／4s sif debs 1973 |  | Hawaian Electric Co Ltd |  | lede |  |
| 1st mtge 27／6s 1979 |  | 1st mtge 43／4s series K 1989．．． | 1／2 1001／2 | $1 \mathrm{st} \mathrm{s}^{\text {I }} 31 / 2 \mathrm{~s} 1965-\mathrm{c}$ |  |
|  |  | uston Lighting \＆Pow |  | de superior Dis |  |
|  |  |  |  | 1 st mtge $23 / 4 \mathrm{~s}$ ser C 1980 |  |
| Mas of ichentures 1 |  | 18t mtge $31 / 481988$ |  | 1st mtge $31 / 4 \mathrm{~s}$ ser D $1981 \ldots \ldots$－${ }^{\text {－}}$ |  |
| mtre 31／8s |  | $t$ mtge 43／3s 19 | 99－－ | 1 st mtge $31 / 4 \mathrm{~s}$ ser E E 1983．．．M－8 |  |



[^29]


[^30]| Stooks- Par |  |
| :---: | :---: |
| Jlabama Gas Corp common 100$\qquad$ |  |
| 山lebams preferred - 100 |  |
| Albama-Tonn Natural Gemerou- |  |
|  |  |
| Alice dmercas Oable \& Redis Oorp-1 |  |
| amorican Dlatrict Telegraph Co |  |
|  |  |
| mer Hlectric Power Co Inco- 10 |  |
| Amorican Natural Gas comoe--26 |  |
|  |  |
| , |  |

Stocks－ $\qquad$ Par
-25 Hartiord Gas CO Holyoke street RyCo＂Btamped -10
Holyoke Whter Holyoke Water rower－
Home Tel $\&$ Tel of Va－ Housaton Lithting \＆Powern－15 84 ureferrea Houston Natural Gas Corp com 5
$5 \%$ preferred＂ 850 par＂
$5 \%$ preferred＂825 par＂
$5 \% \%$ conv preference＿ Eugoton Gas Truat＂unitse＂

【dahe Power Co com $\qquad$ 8 Illinois Bell Telephone tllinols Power Co common
$\begin{array}{ll}4.08 \% & \text { preterred } \\ 4.20 \% & \text { preferred }\end{array}$ $4.26 \%$ preferred 4．43\％preferred Indiana Gas \＆Water Oo－－－50 Indiana \＆Michigan Electric－ $41 / 6 \%$
$4.12 \%$
preferred $\qquad$ ndiana Telephone Corp．．．．．．－． Indlanapolls
Common Oommon＿－－
ndianapolis Water Co
intermountain Gas Co＿＿
inter－Mountain Telephone Co＿＿－10 International Toleg of Maine． International Telep \＆Teleg－ New common
International Utilities Oorp
nterstate Power
$436 \%$ preferred $51 / 2 \%$ preferred
0 a Elec Light
4.809 preferred

Iowa－rilinols Gas \＆Electric－ 84.36 preferred
$\$ 4.22$ preferred owi Power \＆Light Co common－1
$3.30 \%$ preferred 4．35\％preferred 4．80\％preferred Co（Iowa）
$0.75 \%$ preferre $3.90 \%$
4．20\％preferred
preferred
4．2\％preferred－－－－－－－－－－－100 $\$ 176$ convertible preferred amaica Water Supply com
$\$ 5$ preferred
ersey Oentral ersey Oentral Power \＆Light－ 10

Cangas Olty Pow \＆Lgt common． $3.80 \%$ prelerred
$4 \%$ preferred
$4.20 \%$ preferred 4．35\％preferred $6.60 \%$ preferred－－－－－－－10 Common
$5 \%$ preferred ansas Gas \＆Electric common－
$4 \mathrm{~m} \%$ preferred 4．28\％preferred Sansas－Nebraska Nat Gas com＿－ 100 $\$ 6$ preferred 41／9\％preferred
8entucky Vtlilties
$4 \times 4$
1，Ornsse Telephone Oorp
Laclede Gas Co com
$4.32 \%$ conv pid ser
$5 \%$ preferred series B Lake superior Dist Pow oom 5\％preferred
Cawrence Gan Co
$5 \%$ preferred $\ldots \ldots$
$\ldots$
$\ldots$ Pone Star Gas Co common＿－－ 100
$4.84 \%$ conv preferred＿－ 100 long Island Lighting Co－
Common－preferred serles $B_{-}$ $4.25 \%$ preferred series D $4.35 \%$ preferred series $\mathrm{E}-\quad-100$ Los Angeles Transit Lines＂Stubs＂ 4．44\％preferred $5.16 \%$ preferred …－．．．．．．．－． 100 Loulsville Gas o Electric（KY）－ Common preferred
Lowell Gas Co－ann Gas Electric Co
Madison Gas \＆Electric．
Magma Power Co common
Maine Public Service Co com．

Memphis Transit Co＿－－－－－ Mertimack－Essex ERectrio
Metropoltan Edison Co－
Ant preferreds listed（see page 24 ）
All Mexican litht \＆Power Co com．．． 81 preferred
Michican Gas \＆Flectric oom＿－18． 10 Michican preferred

## 明

Bid

| Stocks－ |  |
| :---: | :---: |
| Widdiesex Water con |  |
| 兂 |  |
| Middle South Ulilities |  |
| Middle States Telephone Co |  |
| 6\％preferred series |  |
| Midsouth Gas Co－ |  |
|  |  |
|  |  |
| $\$ 5.10$ lst preferred <br> E\％preferred $\qquad$ 101 |  |
|  |  |
| nnesota Power |  |
|  |  |
|  |  |
|  |  |
|  |  | Misstastppl Power \＆e Light Co－ $4.36 \%$

preferred
$\mathbf{4 . 5 6 \%}$ preferred $\qquad$ Mississippi River Fuel Oorp
MIssissip
 Missourl Kansas Pipe Line Missourl Power \＆Light Oo－ $3.90 \%$ proferred $\qquad$ 100
$-\quad 100$ Missourl Public Service $\mathrm{OL}^{2}$
Missouri Utillies Co com §\＄proferred Moblle Gay Service Corp oom＿－ 5
$4.90 \%$ preferred Monongaheia Light a Pongahela Power Co－
$\qquad$ $\$ 4.70$ preferred,-1
Mentana Power Co，common 6\％preferred $\$ 4.20$ preferred Monatain Stater Tel AO Tel
Muscle Shoals Natural Gas Narragansett Elec National Clty National Fuel Gas Co
Nevada N．．．．．．．．．．．．．．．－10 Nevada Nat Gas Plpe LIne Oo－ Common
$\$ 150$ preferred New Bedford Cas \＆Edison Li－．．．． 25 New England Ges a sice simm－ $41 / 2 \%$ conv pfd shares New England Power Co \＄6 pid．． 100

New Rngland Tel \＆Tel＿＿．．．．．．． 100 New Haren Glas Co． New Jersey Natural Ca＿－．．．．．．．．． 50
$6 \%$ preferred（ex－wts）in New Jersey Pwr \＆Lit $4 \%$ pfd＿－ 100
$405 \%$ preferred 4 Ow Orleans Publle Serv com 4．36\％preferred Newport Electrle Oorp．．．．．．．．．．．． 100 NeW Rochelle Water（NY） $7 \%$ pid． 50
v state Elec \＆Gas Oorp．．．． $3.75 \%$ preferred－
4．50\％preferred N $\begin{aligned} & 41 / \% \text { preferred（ } 1949 \text { series）＿10n } \\ & \text { Water Service Corp }\end{aligned}$ N Y Water Service Corp－－－－－1
Nigara Frontier Transit system． 10 Nlagara Mohawk Power Corp－ Common－all listed preferred issues can be found on page 25 Norristown Water Co Go Corn North Carolina Tolephome Co North Penn Gas CO－－ North Shore Gas Co（Mass）－－－10
Northeastern Water Co se preferred －pror Northern Illinols Gas Co com＿－＿5 Northern Indiana Plib Serv com． $122 \%$ preferred $41 / 4 \%$ preferred－－－－－100
$440 \%$ conv junlor preference－-40
$41 / 2 \%$ preferred Northern Natural Gas Co－ Common $5.80 \%$ preferred
$\qquad$ $-100$ Northern Ohlo Telephone－
Common Common Northern Ontario Natural Gas．a－
Northern Stater Power iMinn） All listed preferred issues can
be found on page 25 Northwest Natural Gas Co $\begin{array}{ll}\text { Common } \\ 53 / 4 \% \text { preferred } & 9.50 \\ -\quad-\quad-\quad 100\end{array}$ Northwestern Public Serv com．．．．
$41 \% \%$ preferred． Northwestern Telegraph $\mathrm{CO}-50$
Jgden Corp Ohio Edisen Co common＿－．．．．－1
All listed preferred issues can be found on page 25

|  | Ask | Stocks－Par |  |
| :---: | :---: | :---: | :---: |
| 42 | $\bigcirc$ | Ohio Fiwer 43／4\％pref．－．－．－． 100 |  |
|  |  | 4．40\％preferred $-\cdots-\cdots-\cdots-100$ |  |
|  | $83 / 4$ | 3hio Water service ${ }^{\text {a }}$（ |  |
| $22^{1 / 2}$ | $23^{1 / 2}$ | Oklahoma Gas \＆Ele |  |
|  |  | Common |  |
| 19 | 20 | 4\％preterrea－－－ |  |
| 3／4 | 1／20 | 4．24\％preferred Oklahoma Natural |  |
|  |  |  |  |
|  |  | 47\％\％pre |  |
|  |  | \＄4．92 ser B pid．＿－．．－．－．${ }^{50}$ |  |
| ${ }^{351 / 8} 803180$ | 36 | Omaha Transit common＿－．－．－－100 |  |
| 151／2 |  | Orange \＆Rockland Otil com． 10 |  |
| 90 |  | \＄4．65 preferred |  |
|  |  | Otter Tall Power |  |
|  |  | ${ }_{84.40} \mathbf{4}$ prefe |  |
|  |  |  |  |
|  | 39 | Paolfic \＆Atlantlo Tel（gtd）－－ 28 |  |
|  | 281／4 | Paeific Gas \＆Eleetric common－－ 25 <br> All listed preferred issues can be |  |
|  |  | Alound on pa |  |
|  |  | Pactinc Lighing | 491／2 ${ }^{4}$ |
| 15 | 151／2 | \＄4．15 5 preterred |  |
|  |  | \＄4．75 conv pre |  |
| 77 | 80 | －4．bu preteriec |  |
| 83 | 86 | \＄4．40 preferred |  |
| 17 | 17 | 84.36 preterred |  |
| 25 |  | Pacifio Northwest |  |
| 93 |  | \＄3．30 prefer |  |
| ${ }_{93}^{26}$ | 28 | Pacific Power \＆Light 00 com－－${ }^{\text {6 S }}$ ， 50 |  |
| 93 43 | 97 | 4．52\％preferred－ |  |
| 43 |  | d－ |  |
|  |  | one 8 |  |
|  |  | preierred－ |  |
| 88 | 89 | andle |  |
| 94 |  |  |  |
| $88$ | 90 | 4\％ |  |
| 33 | $331 / 4$ | nn Ohto |  |
| 84 | 87 | Pennaylvanis \＆ |  |
| 89 | 93 | 34，\％preforred |  |
| 73 | $741 / 2$ | nnsylvania mlec |  |
| 119 |  | 4．40\％pr |  |
| 83 | 88 | 3．70\％pre |  |
| 15 |  | 4．03\％proferred serlies |  |
|  | 6 | 4.70 |  |
|  | $47$ |  |  |
| $\begin{aligned} & 441 / 9 \\ & 271 / 2 \end{aligned}$ | $\overline{28}$ | 4．60\％preferred series $G$ <br> Pennsylvania Gas Co |  |
| $\begin{aligned} & 27 \\ & 22 \end{aligned}$ | ／8 |  |  |
|  |  |  |  |
| 43／6 |  | 41／4\％preferred |  |
| 21 | 22 | $4.24 \%$ preferred |  |
|  |  | ennsylvania Powe |  |
| 201／2 | 20\％／ | New com（ex－2 |  |
|  |  | $3.30 \%$ |  |
| $233 / 4$ | 41／4 |  |  |
|  |  | $4 \% \%$ preferred |  |
| 4／2 | 118. | Peoples Gas Li |  |
| 90 | 93 | Philadelphfa |  |
|  |  | All insted preferred 185 |  |
|  |  | be found on page 25 |  |
| 39 |  |  |  |
| 67 |  | Common－－2． | 3 |
| 4 |  | 5\％proferred |  |
| $\begin{aligned} & 21 \\ & 83 \end{aligned}$ | $\begin{aligned} & 22 \\ & 85 \end{aligned}$ | Philadelphia suburban |  |
| $\begin{aligned} & 83 \\ & 80 \end{aligned}$ |  | 5\％preferred |  |
| 521／2 | － | Philadelphia Transportation Co－${ }^{10}$ |  |
| $521 / 2$ |  | Phllippine Long Distance Tel＿－ 10 p |  |
| $91$ |  | Piedmont Natural |  |
| 8231／4 | $24^{1 / 4}$ | Ploneer Natural |  |
| 21／4 |  | P1tsbu |  |
| 55 | 55 | Plamitield Onion |  |
| $751 /$ |  | Portland Cas |  |
| 91 | 93 | 85 preierrea－ |  |
| $91$ |  | Portiand Ceneral kiec |  |
|  |  | 4．70\％preferred serles B $\square$ |  |
|  | $91 / 4$ | Potomac Elec Power Co com＿－．－10 |  |
|  |  | ${ }_{\text {Potamac }}^{\text {\＄2．44 }}$ serla |  |
|  |  | \＄2．46 serial preferred－－－－ 50 |  |
|  |  | usville Water |  |
|  |  | Power Corp of Ca |  |
| 94 |  | Providence Cublic |  |
| $9$ |  |  | 879 |
| $121 /$ | 13 | 4．64\％preferred－－－－－－－－－－－100 | 911 |
| $121 / 4$ | 131／4 | 4．64\％Service of Indiana com－ |  |
| 16 | 3／4 |  |  |
| 16 | －－ | be found on page 26 |  |
| 34 | 36 |  |  |
| 76 | 78 | Dublte Serv of |  |
|  | 315 | 3．36\％preforred |  |
| 1031／2 |  | $\sim_{\text {oublic Service }} \mathbf{C o}$ of New Mexleo－ 5 |  |
| 53 | 533／4 | 5\％series A preferred－－ 100 |  |
| 84 | 88 | $5.25 \%$ pfd w w 1959 series＿＿ 100 |  |
| ${ }_{585}^{88}$ | 851／2 | ublic Service Co of N O com－－15 | $10 \%$ |
| $52^{1 / 2}$ | $531 / 2$ | 5．60\％conv preferred $\qquad$ 25 |  |
| 89 | 92 | Public Service of $4 \%$ preferred |  |
|  |  | $4.24 \%$ preferred－－－ |  |
| 103 | 1051／2 | $4.65 \%$ preferred－－-100 |  |
| $1111 / 2$ | $112^{1 / 4}$ | Public Service mi \＆Cas Co com－．－＊ |  |
|  |  | 1 Histed preferred 1ssues |  |
|  | 44 | be found on page 26 |  |
| 85 |  | Puerto Rico Telephone Co－－${ }^{20}$ |  |
|  |  | Puget Sound Power \＆s Light co－－1 |  |
| $\begin{aligned} & 143 / 4 \\ & 241 / 2 \end{aligned}$ | $\begin{array}{ll} 1 / 4 & 151 / 4 \\ 243 / 4 \end{array}$ | Quebec Natura <br> Quebec Power |  |
|  |  | blic Service |  |
|  |  | ， |  |
|  | ／4 195／8 | 19 |  |
| 99 |  | Reanoke Gas Co（Va）－－－－－－－－－－ |  |
|  | $11 /$ | Rochester Gas \＆Elec |  |
|  |  |  |  |
|  |  |  |  |
|  |  | $4 \mathrm{4} / 4 \%$ preferred series I－－－－－100 |  |
|  |  | $4.10 \%$ <br> $4.98 \%$ <br> preferred series J | $\begin{array}{r}81 \\ 96 \\ \hline\end{array}$ |

June, 1959
PUBLIC UTILITY STOCKS

|  | Bid |  | Stocks- <br> Par |  |  | Stocks- Par | Bid |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| nochester Telephone Corp oom-10 | $\begin{gathered} 247 / 8 \\ 05 \end{gathered}$ | $25^{1 / 4}$ | kane |  |  | United Oities Gas Corp (III) |  |  |
| ${ }^{3}$ \%) proserred- |  | $63 / 4$ | - $\begin{aligned} & \text { Epringield Gas Ligh } \\ & \text { Btandard Ctas }{ }^{\text {a }} \text { Ele }\end{aligned}$ | $56^{1 / 4}$ | $57^{1 / 4}$ | Class A common $6 \%$ conv pfd "1958 series"-- ${ }^{10}$ | 1/2 | 12 |
| ${ }_{\text {Rem }}^{\text {Red }}$ Joseph Light \% |  |  |  |  |  | 51/\%\% conv preferrect |  |  |
|  |  | $33^{1 / 4}$ | Susquehama Corp | $\begin{aligned} & 1934 \\ & .1934 \end{aligned}$ | $201 / 2$ | 1011 (Del) .-.-.--1 |  | 91/2 |
| 5\% preterred |  |  |  |  |  |  |  |  |
| ${ }_{\text {diego }}$ | 27 | 271/4 | Campa Electric | 48 | 481/2 | \% Gas improvement com_131/2 |  |  |
|  |  | 203/6 | 4.32\% serien A prefer | 85 |  | United Illuminating ${ }^{\text {co }}$ | $27^{1 / 2}$ |  |
| 1/2\% pree |  | 2017 | 4.16\% series B priferred_- 100 | 80 |  | Unitied Teleph |  |  |
| 4.0\%\% preferred |  | $\begin{aligned} & 171 / 2 \\ & 22^{3} / 4 \end{aligned}$ |  | 101 | 03 | \% p |  |  |
| ${ }^{\text {5. }}$ Joso pre Water Wo |  |  | Common | $33^{3 / 4}$ | 34 |  |  | 14 6 |
| dmmon | 325/8 | 33 | 6.10\% preferred ............ 100 |  | 87 | conv preferred |  |  |
| \% pre |  |  | 9.25\% preferred -......-- - 100 |  |  | Onited Utilities Inc.-.-.-.-.--- 10 |  |  |
| ${ }_{8}$ pre |  |  | 4.50\% conv 2nd preferred.-. 100 | 117 | 118 |  |  |  |
| 4.70\% proferred series $\mathbf{O}$ | 493/4 |  | 4.60\% preferred -.......-. 100 | 91 | 93 | \% preferred |  |  |
| 4.70\% proferred series D----25 |  |  | 4.64\% preferred ----------100 | 91 | 93 | Utah Power \& Light Co...-. 12.80 | 345\% | 35 |
| annah Electric \& | $261 / 2$ | 281/2 | 4.65\% preferred ---------100 |  |  |  |  |  |
| nton-spring |  |  | 4.72\% conv 2nd preferred.-- 100 | 1031/2 | 1041/4 | Virginia Mlectric \& Powor- |  |  |
|  |  |  | $4.90 \%$ preferred $\qquad$ |  |  |  |  |  |
| minigan Water | 31 | $321 / 4$ | 5. $10 \%$ preferred | $961 / 2$ | 98 | be found on page |  |  |
| Pacific Power Co- |  | 361/8 | 5.12\% preferred | $961 / 2$ | 98 |  |  |  |
| gouth Atlantic Gas Co com | ${ }^{168} 8$ |  |  |  | $15^{1 / 8}$ | Volunter Nutural Gas.....-_-1 | 47\% |  |
|  |  |  |  |  |  | Washington |  |  |
|  |  | 351/2 |  |  |  |  |  |  |
| ${ }_{\text {South }}^{696}$ prieorgia Natural ${ }^{\text {anas }}$ |  |  | 4.80\% oonverti |  |  |  |  |  |
| Routh Jersey Gas Co- | $253 / 8$ | 141/2 | 4.75\% eonv p | 1411/ | 143 | \$4.60 convertible preferred----** |  |  |
| New common \$2.50 pa |  |  | 5 | 90 |  | ashl |  |  |
| Ex-2-for-1 split |  | $25^{1 / 2}$ | 5.50\% subord conv pia----100 |  |  | Washington W |  |  |
| W |  |  | 5.60\% preferred --...- ${ }^{\text {a }}$ | $1961 /$ | ${ }^{981}$ | West Coast Telephone common-10 |  |  |
| Boutheastern Michlgan Gas -_- 10 | 28 | 30 | $5.75 \%$ subord | 119 | 121 | \$1.44 Junior conv preferred-25 | 30 | 31 |
| Southeastern Pubilic Service ----100 | 135/8 | 14 | 5.80\% proferred |  |  | Ohlo Gas |  |  |
| heenstern Treie | $191 / 2$ | $21$ | 5.85\% preferred_---100 | 1011/2 | 103 | West Penn Electric Oo | 3594 | 6 |
| Beuthern \% Atlantle Teleg (gtd)-.25 |  |  | 70\% preferred | 1061/2 | 08 | West Penn Power Co common._.. |  |  |
| Bouthern Calif Edison com----25 | 571/2 | 58 | ctric Service C |  |  | 11/\% prefe |  |  |
| all usted preferred issues can bo |  |  | pret |  |  |  |  |  |
| hound on page 36 |  |  | xa |  | 297/ | . 10 |  | 86 |
| Bouthern California Water com_- ${ }^{5}$ |  | $211 / 2$ | 5.40\% preferred --...-...-. 100 |  |  | West Texas Otilities $4.40 \%$ pfd_100 |  |  |
|  |  |  | 4.96\% preferred ----7----100 | $921 / 2$ | 94 |  |  | 22 |
| .72\% preferred --..-.-.-. 50 |  |  |  |  |  |  |  |  |
| $4 \%$ preferred ------- |  | 51 | ${ }_{85}$ Plinefere ${ }^{\text {a }}$ | $\begin{aligned} & 247 / 8 . \\ & 95 \end{aligned}$ | 253/8 | Westcoast Trenamission oo lit | 89 19 |  |
| hern Company- | $38^{11}$ | 387\% | Texas Power \& |  |  |  |  |  |
| uthern Gulf Utilit |  |  | 44 preferred. | n82 |  |  |  |  |
| Buthern Indiana Gas |  | 353/8 | 84.56 pr | 2 | 941/2 | Weatern Kentucky Gas |  |  |
| goutherr Natural Gas Co__7\% | $381 / 4$ |  | \$4.76 pre | 5 |  | Western Light \& Telephone com-10 |  |  |
| hern Nevada Power |  |  | 84.84 pref |  |  | 5\% preterred...- |  |  |
| Common |  |  | Texas Southeastern |  |  | 3.20\% conv preferred_--.-. 25 |  |  |
| 31/2\% preferred |  | - | Texas Utillites |  | E91/2 | Western Massachusetts Cos_- 500 |  |  |
| Southern Nevada Telephone |  |  | Three States Natura | 43/8 |  | ostern Un |  |  |
| Bonthern New Encland Tel.-.- 25 |  | 471/2 | ledo Edison Co |  | $171 / 8$ | tern Uti | $7{ }^{3 / 4}$ |  |
| Bouthern Onion Gas Co---1 |  | 263/4 | 41/3\% preforred ----------100 | 83 | -- | Westpan Hydrocarbon Ltà.-. 100 | \% |  |
| 4.64\% conv 2nd preferred...-.-25 |  |  | $4.56 \%$ preferred |  |  | pa |  |  |
|  |  |  | Trans-Canada Pipe Lines | 263/8 | 281/2 | W0iseonsin Hectric Power com---10 |  |  |
|  |  |  |  |  |  | ${ }_{3} 3$. |  |  |
| thwest Natural Gass-a---10c | $61 / 8$ |  | \$2.55 |  |  | Wisconsin M Itohigar Po |  |  |
| thwestern Elect |  |  | 84.90 |  | 94 | 41/\%\% preferred........-. 10 | 100 |  |
| 58. preterred ${ }_{65}$ |  | 100 | \$5.70 | 1001 | 102 |  |  |  |
| ${ }_{4}^{4.28 \%}$, preferred $-\cdots-100$ |  |  | \$5.96 preferred ---.-- --.-- | 1031/2 |  |  |  |  |
| thwestern Electric Service |  |  | om |  | 20 |  |  | \% |
|  |  |  | Tucson Gas \& Electric tit - 100 |  |  | red .--------100 | 93 | 96 |
| Common |  | 453/4 | Twln City Rapld Transit (Minn) |  |  | c | 98 | 102 |
| 3.70\% pref | 71 | 74 | 5\% |  |  | Common |  |  |
| 3.90\% pref | 73 | 78 |  |  |  | 6\% preterred. |  |  |
| 4.15\% preferred --------100 |  | 81 | Union Electric Co- |  |  | 5.04 |  |  |
| 4.36\% preferred 4.00 preferred ---------25 | 201/2 | $22$ | Commo | 313/ | 32 | 5.08\% preferred - - -----100 |  | 102 |
| $4.60 \%$ preferred | ${ }_{88}^{2014}$ | 92 | Al listed preferred issues |  |  | sconsin Southern Gas _-...-10 | 19 |  |
| western States Telephone-_-1 |  | $243 / 4$ | co |  |  | rcester Co |  |  |
| 33 conv proferred...-.-.-25 |  |  | eet Ry (New Bedfor |  |  |  | 33 |  |
| 01.44 conv preferred._-u- 25 | $301 / 4$ | 31 | nped | 29 | - | York water 00 | $\begin{aligned} & 49 \\ & 20 \end{aligned}$ |  |

## Investing Companies Stocks and Bonds



| stoeks and Bo | 314 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{24}^{44}$ |  | Axe-Houghton Fund $A$ $\qquad$ | $5.96$ | 6.48 | Sentury tivestors lue com_-..ar ${ }^{2}$ | $1 / 4$ | 32 |
| Adems Express Co-.---.-.-.-250 |  | $\begin{gathered} 2.40 \\ 9.01 / 2 \end{gathered}$ | ${ }_{\text {Axe-Houghton }}^{\text {Axe-Houghton }}$ Stock B Inc | 8.90 | ${ }_{5}^{9.67}$ | 82 non-cum preference |  |  |
|  |  | ${ }_{8.37}$ |  |  |  | Century Shares Trust (Boston)--1 | 9.20 | 9 |
|  | 36 |  | Axe Science \& Electronics Corp.--10 |  |  | Chase Fund of B | ${ }_{1127}^{12.80}$ |  |
|  |  |  |  |  |  | hristiana securities |  |  |
| dican European S |  | $4.60$ |  | 32.13 | 35.11 | Preferred |  |  |
| In | $781 / 4$ |  | Baystate Cor |  |  | CIT Financial Corp common |  |  |
|  | 173\% | 17\% | 3enefictal |  | $141 / 2$ | s debentures 1979..... | 8 | 100 |
|  |  |  | Benefial preferred 00 con |  |  |  |  |  |
| 34, \%\% prlor preferred --.---100 | 1011/ | 104 | 5 s debentures 1977 | 49 | 501/4 | 4\%48 - - - - - July 11960 |  |  |
| American Investors Corp | 31/8 | $43 / 8$ | Beneficial Industrial Lioan |  |  | 4\%48 |  |  |
| dmerican Mutual Fund In | \$15.40 | 1036 |  | $951 / 4$ | 95\% | $4 \% / 5 \mathrm{~s}$ _ - - - - - July 11963 | 1001/2 |  |
| erican Research \& Develp Corp-1 | 9.48 | 10.31/4 | Blue Ridge Mutual Fund |  |  | $43 / 8$, | 1001/2 |  |
| $r-$ South African Investment--si |  | 291/2 | Boston Fund Inc-- | 17.61 | 19.04 |  | 1001/2 |  |
| a Bancorpora | $22^{1 / 2}$ | $23^{1 / 2}$ |  |  |  |  |  |  |
| Associates Investment Co | 1.70 | 781/2 |  |  |  | 42/48 - - .-......July 119 | $1001 / 2$ |  |
|  |  |  | Bro |  |  |  |  |  |
| atskinon F |  | 21 | Ex-2-for |  |  | 43/43--------July 11970 | 1001/2 |  |
| \% preferred |  | 93 | dget Finan |  |  |  |  |  |
| m | 65/8 | 634 | nity eonv preferred |  |  | erre |  |  |
|  |  | $31 / 4$ | 6\% serial pre |  |  | Collateral Loan | n10 |  |
| pom |  |  | Bullock Fund | 14.17 | 15.53 | Oolenial Aceeptanc |  |  |
| S ${ }^{\text {a }}$ common | 3/4 |  | Byllesby ( H M) \& Co.---..-. 100 |  | 8 | Class A common 1 st series | 3/8 |  |
| Pinnice Co inc | 11 | 111/2 | Callfornia Pund Inc |  |  |  |  |  |
| c Devel Mutual F | 5.72 | .24 | Canada General Fund |  |  |  |  |  |
| Automobile Ban ${ }^{\text {coling }}$ | 27 | 28 | Canadian Fund. | 18.30 | 19.80 | es due 19 |  |  |
|  |  | 11 | ${ }_{\text {Canadian }}$ Interil Growth |  | 0.9 | 31/2\% notes due 1965 .-.......-D | $951 / 2$ | 97 |
| 81.50 preferred --------------25 |  |  |  | $83 / 4$ | 29 | \%\% notes 1976 - |  |  |
|  | 143/4 |  | Securities |  |  | \% notes 1974 | 98 | 99 |
|  |  |  |  |  |  | \% subord notes 1977 _-m- M |  |  |
| bentures 1970 |  |  | nv preference | $\begin{aligned} & 191 / 8 \\ & 281 / 4 \end{aligned}$ | $\begin{aligned} & 191 / 4 \\ & 291 / 4 \end{aligned}$ |  | $104,$ | $\begin{gathered} 1051 / 2 \\ 95^{1 / 2} \end{gathered}$ |



Etooks and Bonde-rar Pand Ina 1 Commonweuth Investment 1 Commonwealth Loan $4 \%$ prda- 100 Commonwealth stock Fund----Composite Bond \& Btock Fund Inc-1 Composite Fund Inc Oonsolddated Investment Trust-Continental Commercial Corp com-1 ${ }^{60 c}$ conv preforredOrown Finanee Oe Ine olaas A--
Crown Western Investments IneDiversified Income Fund
Crum \& Forster common_--10 Orum \& Frorster
Dalton Finance Co (Md)Class A common De Vegh Investing Co
De Vegh Mutual Fund Delaware Income Fund Inc Dempster Investment. Denver Acceptance Cor Denver Aceptance Growth Btock Fu
Diversifified Inventment Fund
Int Dividend ehares --- Inces Dominick Fund (The) Dorsey (The) Corp common $--\frac{1}{-1}$ Prefarred

## Dreyius rund Inc

87 preferred serifes
Eaton \& Howard Ealaneed Fund-1 Eaton \& Howard Etook Fun Electronics Investm
nergy Fund (ex 10 for 1 split)--
New com (ex
Equitable Credit 20 c partic pid - uily Cerp commen--10 Qpulty Fund Inc...............-20.
Family Finunce Corp common_---1 Fidelity Capital Fun Fiduciary Mutual Invest 00 Inc.10 Financial General Corp com_.-100 haneial industrial Fund Inc.-. 1 irstamerica Corp
Liret Boston Corp
Florids Growth Fund Inc.--100
Florida Mutual Fund.
rounders Mutual Fund -
Common skeek serles undamental Iavestors In putures Ine
Gas Industries Fund Ime. leneral Aceeplance Corp com
Warrants (expire May 3

BOc conv voting preferred
General Amerliae Corp General American Invostors com_-1 General Bancshares Corp-
General Bancshares Corp-
Ex-distribution
General Contract
Finance Corp
General Finance Corp (Del) ------ 1
General Investora Trust --- Corp
An listed bonds can be found
on page 10
General Publie service Dorp_- 10
Genoral Realty so Utilities com_-10
ieneral
Oeneral Tin Investment Lid-
Amorican certifigates......-
Great Western FYnancial Corp-
Croup Beourities Ine-
Aummonita shares
Aviation-Electronics- -10
Electrical Equipment Shares_10 Buluding Shares
Oapital Growth Fund
Ohpmical ghares
Comminon (The)
Find Shares --
General Bond shares -
Industrial Machinery share
Institutional Bond Ghares
bistitutional Bond sha
Merchandising ghares
Mining Bhares
Petroleum Bhares -
Rallroad Bond Bhares
Rallroad Equipment ghares
Rallroad stock Ehares
Steel Shares -
Utilities sharen
Growth Industry sharem Ine__-10
Guardian Consumers Finance Oorp
Class A

## BeA An

## $9.99 \quad 10.86$

Bteelss mad Bonde-
Guardian Mutual
Guardian Mutual Fund Inc. Gerles H -G7. Inc.Series H-C7.
Series H-DA

$\qquad$ Home Finunce Groun -
Gousehold Finance Corp-
Cousehold Finance Corp-
$3 \mathrm{3} \%$ proferred
3\%\% proferr
 vä--ues can All listed bond values can be
found on page 11
Income Foundation Fund____100 income Fund of Boston IncIncorporated Investors Induatrial Bank of Commerce_-10 nstitutional Shares Ltd-
Institutional Bank Fund Institutional Bank Fund- -10
Intitional Institutional Growth Pund_- 10 Institutional Income Fund--10
Institutional Insurance Fund-16 Insuramshares Ctis linc (Md)

International Harvester Credit Corp 45ss debs series A 1979 -_-
International Holdings International Resources Fund Inc Interstate fecurities Co_ Investment
Warrants

$$
\begin{aligned}
& \text { Warrants } \\
& \text { Investment Trust of Hoston, } \\
& \text { Investors Diversified Services }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Investors Diversified Bervices- } \\
& \text { Class A non-vot }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Class A non-vot - } \\
& \text { Tstel Fund Inc }
\end{aligned}
$$

Jersey Investment Corp (N Y)$6 \%$ convertible preferred_-.-10 10
Johnston Mutual Pund Inc_-_1
Keystone Custodian Funds, Inc-

$$
\begin{array}{ll}
311 / 2 & 317 / 8 \\
11.87 & 12.90 \\
16.98 & 18.36 \\
1805 & 10
\end{array}
$$

$$
\begin{array}{cc}
16.98 & 18.36 \\
18.05 & 19.51 \\
111 / 8 & 111 / 2
\end{array}
$$ Class A common non-voting-B-1 Investment Bond Fund-

B-2 Medium-Grade Bond Fund-B-2 Medium-Grade Bond Fund-
B-3
Low Priced Bond Fund. B-4 Discount Bond Fund K-1 Income Prd Stock Fund.-. K-2 Growth Fund S-2 Income Com stk Fund B-3 Appreciation Com 8tk Fund-
S-4 Low Priced Com Stk PundKeystone Fund of Ca Knickerhocker Fund
Knickerbocker Growth Fund Ino Knickerbocker Growth Lehman Corp-Lexington Venture Fund Liberty Loan Corp----
Life Insurance Investors In Life Insurance Stock Fund Ine-a Lincoln Service Corp 51/2s 1987_-J-D.
Loomis Eayles Mntual Fund_-...

Madison Fund In
 Managed Funds- $\qquad$ $-1$ Electrle Ehares tries shares $-16$ 16
10
10
Metal shares $\qquad$


Special Investments shares Transport shares --........ Rights (expire June 1)
$\qquad$ Shares of beneficial Interant $33 \%$ e Mass Investors Growth stock Fund Inc -
Massachusetts Life Fund Merchants Acceptance CorpClass A common_---ation
$\qquad$
Model FInance Service clase Monarch Royalty Corp class Mutual Income Foundation Mutual Investment Fund Mutual Shares Corp
Mutual Trust Inc-
shares of beneficial interest---1
Nation Wide Secur Oo Ine (Md) National Aviation Corp-
National Investors Corp National Investors Corp_----
Nat'l Securities \& Research_- $81 / 30$ Nat'l Securities \& Resla-
National Becuritien Berlea-

Balanced eries
Bond serles
Dividend series
Preferred stock series
Income serles
Gtock series
Growth Stocks Series
 $\begin{array}{ll}5.19 & 5.67 \\ 5.15 & \end{array}$ $\begin{array}{cc}5.15 & - \\ \$ 26.29 & \overline{30} 7 / 8 \\ 301 / 4 & 99 \\ 75 & 78 \\ 133 / 4 & 147\end{array}$ Cap Capital Fund o Niagara Share Corp (Md) North Amer Aceepl Cory ciass aNorthwest Bancorporation -
New common-1 -3.33
$4.50 \%$ convertible preferred- 100 Nualeonics Chem \& Electronics Bhen Oceanic Trading Co Fu-- -10 c
One William street Fund Inc.--1 Oversens Becurities Co
IOver-The-Counter Sec Fund Inc--
Preific Plinance Corl common $31 / 2 \mathrm{~S}$ debenture $1965-$
$45 / 8$ debentures 1971 $41 / 2 \mathrm{~s}$ capital debs 1967 (NY) M Peoples Securitles Corp (NY)_-_1
Petroleum Corp of Amer_ Petroleum Corp of Amer
thadelphla Fund Inc.
Pine street Fund inc.
Ploneer Finance Co
Ploneer Fund Inc.
Price (T Rowe) Growth stock
Purd Yne - Fund Inc.
Puritan Fund Inc-. Fund of Boston-1
Putnam (George) Fing Citss of beneficial interest_-_-1 Putnam Growth Fund ---Ritter Finance Co-

> Class B common$6 \%$ convertible preferred. $6 \%$ convertible preferr
$51 / 2 \mathrm{~s}$ subord debs 1966 $51 / 2 \mathrm{~S} 1966$
$53 / 4 \mathrm{~s} 1971$
$6 \mathrm{~s} \quad 1977 \mathrm{wW}$
Sohoellkopf Hution \&s Poineroy -
Scudder Fund of Canada Ltd-
Ex-10ur-10r-one spllark Fund
Soudder Stevens \& Clar
Soudder Stevens \& GlarkSeudder, Stevens \& Clark
Common Stock Fund.
Common Stock Fiund
Seaboard Finance Co----
Bears Roebuck Acceptance-

| 48 | 49 |
| :---: | :---: |
| 24.14 | 25.20 |
| 22.51 | 24.56 |

$$
\begin{aligned}
& \text { Seaboard Funance } \\
& \text { Bears Roebuck Acceptance- } \\
& 4 \% / 8 \text { debentures } 1972
\end{aligned}
$$

$$
\begin{aligned}
& \text { 8\% preferred A. . } \\
& \text { Securities Invest Co of st Louis- }
\end{aligned}
$$

Securities Corp General_-Shareholders Trust of Bobton.ghawmut AssoclationSmith (Edson B) Fund ----
Gouthern Industries Fund ne--gouthern Industries Fund Anc-_-1
Southwestern Financial Corp_-100
BouthestBouthwestern Investment Oo...-2.80Bouthwestern Investors In
Goverelgn Investors Inc.Soverelgn Investors Inc_-_
Special Invest \& Securities Inc_10Standard Financlal Corp common_-Btandard Bharea Inc----
Htate Loan \& Finance Corp-Olass A -
$6 \%$ preferred
6tate Street Investment Corp_-_-1.
State Street Investment Corp----10 Stein Roe \& Farnum
Balanced Fund Inc.---$\$ 37.11$ Talcott (James) Tre-
Television-Emectronics Fund Ins Tozas Fund Inc -Am dep rets ordinary reg
Am dep reth deferred reg....... Towne Munes Corp common_-_- 20 $\$ 175$ prior preferred Transamerica Corp-EXI-Continentio Corp commonWarrants $\qquad$ 1961 Union Investment Co Onited Funds Cana
Onited Funds IncUnited Accumulative Fund United Continental Fund08 \& Forelgn Securities Corp-1 $\nabla$ alue Line Fund Inc. Value Line Income Fund Inc-------1 Value Ine Special situations
Fund Inc Wall strent Investing Corp Washington Mutual Inv Fund Ine Webster Investors IncWellington Equity
Welington Fund

$$
\text { Securities els } 43 / 4 \mathrm{~s} \text { debs } 1968
$$ Onited Income Fund Welington Fund -

# June, 1959 

## Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all Bond issues which do not appear under Under three headings, namely "Railroads," "Investing Companies" and "Public Utilities." Real Estate Bonds, howthe prean be found on a succeeding page.
ever, can NOTICE-All bond prices are "and interest" except where marked " f " and income and defaulted bonds

| - | Bid | Ask |
| :---: | :---: | :---: |
| MISCELLANEOUS BONDS |  |  |
| AOF-Wrigley Stures Ino- | 110 | 113 |
| 1\%s8 cower \& Paper- |  |  |
|  | $93^{1 / 2}$ |  |
| Amme steel demp 1977 -, J-D | 98 |  |
| ${ }^{4 / 88} 81$ | 80 |  |
|  | 75 |  |
| abemarie Paper Mig Co | 205 |  |
| ${ }^{51 / 2 s}$ convert sub debs |  | -- |
| aldens Inc4y/28 ${ }^{2}$ Ludum Steel Corp- | $191 / 2$ | 1201/4 |
| scont zubord debs 1981 A-O <br> oconv embor Dye $31 / 281978$ A-O | 114 89 | 116 90 |
| Allied Sheres Corp 4\%/4 1976-M-N | 99 | - |
| Aloe (A S S Co-- ${ }^{3 / 4 \mathrm{~s} \text { conv subord debs 1974-M-S }}$ | 130 | 135 |
| Aluminum Co of Amer 31/ | 97 |  |
| ${ }_{38}$ s 1 debentures 1979 - |  | $831 / 4$ |
|  | 961/8 |  |
| 3/hs if debentures 1983-_- |  | $911 / 2$ |
| Aluminum Co or Cainada Lld-M |  |  |
|  |  | 941/2 |
| 4h2s of debs 1980__0 | $971 / 4$ | 981/4 |
| American Airlines Inc 38 1966.J-D |  |  |
| American Art Metals Co- |  |  |
| ${ }^{65}$ conv subord debs ${ }^{\text {chen }}$ 1968-J-D | 135 98 | 145 |
| Amer inosch brake shoe Oo- |  |  |
| $4{ }_{4} / 2 \mathrm{~s}$ \& f debentures 1982_-_-A | 98 | -- |
| ${ }^{\text {Amerlcan Can Co- }} 1088$ | $88^{1 / 4}$ | 3/4 |
| $33 / 88$ debentures 1988 _--- |  | 893/4 |
|  | 100 | 101 |
| American Electronics Ino- |  |  |
| abord debs | 112 | 116 |
| can Hide \& Leat |  |  |

Bonds-
Houdalle-Hershey Corp 38 " $60 \ldots \mathrm{M}-8$ Houston (The) Corp8 subord debs 1968_____-_P-A Hydraulic Press Brick Co-
5-T $1 / 2 \mathrm{E} \quad 1977$
I-T-E Circuit Breaker Co41/4s conv subord debs 1982_-A-O
Imperial Oil Ltd $3 \mathrm{~s} 1969 \ldots$ Inland steel Co-
1st mtge 3.20s ser I 1982
1st mtge $31 / 2 \mathrm{~s}$ ser J 1981_-
1st mtge $4 \%$ ser K 1987
$\begin{aligned} & \text { 1st mtge } 41 / 2 \text { ser ser } \mathrm{L} \\ & 1989-\mathrm{F}-\mathrm{A}\end{aligned}$
3.65s conv subord debs 1977-J-J

Interstate Oll Pipe Line Co-
31/ss s $f$ debs series A 1977__M-s
Isotta Fraschin! 7s 1942 stamped.-
Jerrold Electronics Corp-
6 s conv subord
6s conv subord debs 1975_-J-D
Joy Mfg 35/as of debs 1975_-M-S
$\mathrm{KLM}_{43 / 4 \mathrm{~s} \text { Royal Donv subord Airlines- }}$
Kaman Aircraft Corp- $1979 \ldots$ - M-S
6s conv subord debs 1974___J-J
Karstadt (Rudolph) Inc-
$41 / 2 s$ debt adjust 1963
Kerr-McGee Oll Industries Ine-J-J
$51 / 48$ s i debentures wW 1977.J-D
Witnout warrants Kidde (Walter) \& Co Inc-
$5 s$ conv subord debs 1972 _A-O
Kimberly-Clark Corp $33 / 4 \mathrm{~s}$ 1983_J-J Kimberly-Clark Corp $33 / 4 \mathrm{~s}$ 1983_J-J
Koppers Company $381964 \ldots-\mathrm{O}$

Lear, Ine.-
$41 / 4 \mathrm{~S}$ conv
Lehigh Coal \& \& Navigation $1970 \ldots$ J-D $S 1$ mtge $31 / 2 \mathrm{~s} \operatorname{ser} \mathrm{~A} 1970$ _A-A Gehigh Portland Cement Co-
Lerner stores Corp 38 1967_A-O Libby McNeill \& Libby $27 / \mathrm{ss}$ ' 67 - $\mathrm{F}-A$ $5 s$ conv 8 f debs $1976 \ldots \ldots-D-D$ Lit Brothers-
4s 8 I debs (subord) 1970__M-S Lockheedi Alrcraft Corp-
$3 \pi / 4 \mathrm{~s}$ conv subord debs $1980 \_M-\mathrm{N}$ $41 / 2$ s diebentures 197 Lone Star Gas CoLorillard ( P ) Co 198
3s debentures 1963 $\qquad$
$\qquad$
owenstetn (M) Sons
$4 \% \mathrm{~s}$ cons subord debs $1981 \ldots$ _ Ludman Corp-

Mack Trucks Inc-
$51 / 25$ subord debs ww 1968_M-S Maey $(R$ H) \& Co Ine-
5 s conv subord debs $1971 \ldots \ldots-\mathrm{A}$ $27 / 88$ s $f$ debs 1972 Magnolia Park 6s $\qquad$ Coll trust 6s 1965
Mangel Stores Corp-
$51 / 2 \mathrm{~s}$ conv subord debs 1973_M-S
Mansfield Tire \& Rubber Co-
Mansfield Tire \& Rubber Co$5 s$ conv subord debs 1973__J-J
Maracalbo Oll Exploration_-_A-O
Subord debs 6 s 1972___A-_
Maremont Automotive Products-A-O 5 s conv f f subord debs 1970 -J- g Martin Co $51 / 2 \mathrm{~s}$ s P debs ' 68 WW M-N
$51 / 2 \mathrm{~S}$
1968 ex-warrants_-. 51/2s 1968 ex-warrants.-
$2 \%$ s 8 i debs $1972 \ldots$
$31 / 4 \mathrm{~s}$ s $f$ debs $1980 \ldots$
MeDermott (J Ray) \& Oo5s subord conv debs 1972 _R-A
McKesson \& Robbins $31 / 28 \quad 73 \_M-N /$ McKesson \& Robbins $31 / 2 s^{\prime 7} 73-M-N$ Mead Corp 4s debs 1983_-_J.J Merchants Refrigerat'n 5 s "72_-
Merritt-Chapman \& Scott Corp-Merritt-Chapman \& Scott Corp___
$41 / 2 \mathrm{~s}$ conv subord debs $1975 \ldots-J-J$ Miami Window Corp-
$61 / 2$ s s f debs ww $1974 \ldots . . . .$.
Without warrants Miles Laboratorles Inc$43 / 8 \mathrm{~s}$ conv subord debs 1978 Minneapolls-Honeywell Regulator- $\mathrm{F}-\mathrm{A}$ 3.10 s of f debentures $1972 \ldots \ldots-\mathrm{A}$
$3 \mathrm{M} / \mathrm{s}$ sf debentures $1976 \ldots \ldots-A$ Minneapolis-Moline-
68 o f conv inc debs $1986,-Q$ 3.30s 8 f debs 1975 . Minvte Mafd Corp 4s 1974_-_-M-D Mississippi River Fuel Corp-$43 / 4 \mathrm{~s}$ \& f debs 1978.
Mountain Fuel Supply


Mueller Brass Co-
35/2s conv subord debs 1975_..J-Ts
ivat'l Alfalfa 5 s 1975 ivat'l Alfalfa 5 s 1975 .--
Not'l Can Co 5 s conv sub debs'78 $j-5$ National Cylinder Gas Co$51 / 4 s$ conv subord debs 197 Natinnal Dairy Products$23 / 4$ s debentures 1970
$3 s$ dehentures 1970 $3 s$ debentures 1970 3 1/ns dehentures 1976............... Nat'l Distillers \& Chemical-
$43 / 4 \mathrm{~s}$ s f debentures 1983. $43 / 48$ f debentures 1983__-_M
Nst'l Distillers Products Corp-
$33 / 8 \mathrm{~s} \neq \mathrm{debs} 1974$
$\xrightarrow[A-O]{A-O}$ A-O

## Bid A名

 $\begin{array}{rr}881 / 2 & 89 \\ 193 & 195\end{array}$ $93^{1 / 2}$ 26. 128 $\begin{array}{ll}187^{1 / 4} & 891 / \\ 79 & 80\end{array}$ ----
-
92
88
1127
108 $\begin{array}{rr}108 & 114 \\ 90 & 92\end{array}$ $109 \quad 109^{1 / 1}$ 113118 955/8 $99^{1 / 2}$ $\begin{array}{rr}105 & 109 \\ 95 & 99\end{array}$

| $98 \quad 102$ |  |
| ---: | ---: |
|  | 90 | $158 \quad 162$ $79 \quad 82$ 102

85
88
111 $\begin{array}{ll}111 & 114 \\ 213 & 217\end{array}$

$$
\cdots
$$

$$
\begin{array}{ll}
94 & 951 / \\
90 & 911 /
\end{array}
$$

$861 / 2 \quad 883 / 4$ - 65

Bonds-
Nat'l Gas \& O11 43/s 1973__M-8
National Res
$\qquad$
National steel conv surp

National Tea Co-
$31 / 2 s$ s $f$ subord debs 1980 _ M-N
$5 s$ is if debentures 1977 National Telefilm Associates
6s subord notes 1962 ww-_-J-D Without warrantes
ional Theatres Inc
$51 / 2 \mathrm{~s}$ s f subord debs $1974-\mathrm{M}-\mathrm{S}$
Nat'1 U. S. Radiator $41 / \mathrm{s}$ 1975 M-N Northern Chemical Industries$51 / 25$ subord debs $1969 \ldots \ldots$ Northrop Aircraft Ine-
4 s conv subord debs 1975 __J- J-D
Northspan Uranium Mines Ltd-_
$53 / 4 \mathrm{~s}$ gen mtge ser A w w 1963_Jo
$53 / 4 \mathrm{~s}$ gen mtge ser A w w 1963_J-
Without warrants Northwest Nitro-Chemicals LtdOlin Mathieson Chemical Corp$51 / 2 \mathrm{~s}$ conv subord debs 1982_M-N
$51 / 2 \mathrm{~s}$ conv subord debs 1983_M-S $51 / 2 \mathrm{~s}$ conv subord debs $1983 \ldots M-\mathrm{S}$
Oswego F'alls Corp-
 Oxford Paper Co--
43/4s conv subord debs 1978 _A-O Pacific Petroleums Ltd-
$5 s$ conv debs 1977 --
$51 / 2 \mathrm{~s}$ s d debs ww 1973
$51 / 2 \mathrm{~s}$ 1973 Ex-warrant $\qquad$ $-J$
$-\quad A-O$
$-\quad-0$ Pacific West Oll 31/2s 1964 Pan American Sulphur Co-
5 s conv subord ine debs $67 \ldots$ A-
Peabody Coal Co $51 / 4 \mathrm{~s}$ 1976__A-O Peabody Coal Co 51/4s 1976 -
Pennsyivania Salt Mig Co3.45 s s f debs 1981
Penobscot Chemical Fibre Co-A-O


Philco Corporation -
41/4s conv subord debs 1984_A-O Phillips Potroleum -
 Phoenix Silk Corp 5 s 196
Pillsbury Mills Inc-
$31 / \mathrm{s}$ s i debs 1972 $\qquad$ -JJ-D Pittsburgh Coke \& Chemical 0 1st mtge $31 / 2 \mathrm{~s}$ 1964---M-N $31 / 2 \mathrm{~s}$ debentures 1965 Pittsburgh Plate Glass 3 s , $67-\mathrm{A}-\mathrm{O}$ Plantation Pipe Line $23 / 4 \mathrm{~s}$ 1970_M-A
$31 / 2 \mathrm{~s}$ s I debentures 1986_-A-O $31 / 2 \mathrm{~s}$ \& 1 debentures 1986__A-O
Precision Transformer 6 s 1967_Procter \& Gamble
$\begin{array}{rl}3 \% \mathrm{~s} \text { debs } 1981 \text { M- } \\ \text { Producing Properties } 5 \mathrm{~s} & 1969\end{array}$ Units
Quaker City Cold Storage Co Inc
of Pennsylvania 1st 4 s 1973 of Pennsylvania 1 st 4 s 1973_--J
Quaker Oats Co 258 s debs 1964_-J-J

Radio Corp of America-
$31 / 2 s$ conv subord debs 1980_J-D
Ralston Purina $81 / 6 s^{2} 1977$ Ralston Purina $81 / 38$ American Corp-
7 s \& \& subord debs $1967 \ldots-\mathrm{M}-\mathrm{N}$
$53 / 4 \mathrm{~S}$ conv subord Red Owl Stores Inc$43 / 4$ s conv subord debs 1978 _F-A Reynolds ( R J) Tobacco Co-
3s debentures 1973
Rheem Mfg Co $3 \%$ 1975 Rheem Mfg Co $37 / 85$
Richfield Oil Corp-
Richfield Oil Corp
$43 / \mathrm{s}$ subord
Hiegel Paper $33 / 4$ d debs 1983_A-O Klegel Paper $37 / 8 \mathrm{~s}$ i f debentures 1981 ...M-N Rohr Aircraft Corp-
$51 / 48$ conv subord debs $1977 \quad 1-J$ $51 / 4 \mathrm{~s}$ conv subord debs 1977_-J
Royal McBee Corp-
$61 / 4$ S conv subord debs 1977__J-D
$61 / 4$ S conv
Safeway Stores $41 / 4 S^{s}$ ser B $\quad 69 \_M-N$ Salem-Brosius Inc- debs 1973 Sapphire Petroleums Ltd$5 s$ conv s f debs 1962
Scott Paper Co-
3 s conv debentures 1971__M-A Scovill Mfg 43/4s debs 1982
Seagram (Joseph E) \& Sons-
$2^{1 / 28}$ dehentures 1966
$41 / 4 \mathrm{~s}$ debentures 1983 $\qquad$ Sears Roebuck \& Co 43/4s 83 -F-A Service Pipe Line 3.20s 1982_-A-O 5 servechanisms Tnc-
5 s conv debs 1966................. J-D Shamrock Oll \& Gas Cozp-
$51 / 4 \mathrm{~s}$ conv subord deps 1982 A-A Shell Union Oil Oorn $21 / 2 s$ 1971.A-n
Siegler Corp $51 / 2 \mathrm{~S} 1966.2$ Sinclair Oll Corp-
43/4s conv subord debs 1986_J-D
Skelly Oll $23 / 4$ s dehs 1965 Smith-Corona Marchant Inc-
 South American Gold \& Platinum-
 South Coast Corn $\overline{\text { Si }} 1973 \ldots \ldots$ M-N 1st (closed) mortgage
 $6 \theta_{n}$ conv subhord debs 1966_ASpalding ( $A(G)$ \& Bros Inc

## Bid Ask Bonds-

Sperry (The) Corp 3 1/8s 1969__J-D
$51 / 2 \mathrm{~s}$ \& f debs 1982 w $\qquad$
$\qquad$ M-S $51 / 2 \mathrm{~s} 1982$ "without warrants".-Staley (A E) Mfg $31 / 4 \mathrm{~s} 1977 \ldots \ldots-J$
Standard Milling $\mathrm{Co} 31 / 2 \mathrm{~s}$ 1961_F-A Standard Oll Co (California) Standard Oll Co (Indlana) 31/ss conv debs 1982 $41 / 2$ s debentures 1983 Standard On Co (N J1$23 / 4$ s debentures $1974 \ldots \ldots M-\ldots$ \$1/4s sf debentures 1982 tandard-Thomson Corp-
$5 s$ \& $f$ debs $w$ w 1967 --J-J -M-S Stanrock Uranium Mines Lid$53 / 4 \mathrm{~s}$ 1st mtge s
Without stock

$$
\begin{aligned}
& \text { Without stock } \\
& \text { Stauffer Chemical Co } 37 / 2 \mathrm{~s} \text {-73-M-S } \\
& \text { Sterling Drug } 31 / 4 \mathrm{~s} \text { debs } 1980-A-\mathrm{O}
\end{aligned}
$$

$$
\begin{aligned}
& \text { Sterling Drug } 31 / 4 \mathrm{~s} \text { dpb } \\
& \text { Stubnitz Greene Corp- } \\
& 51 / 2 \mathrm{~s} \text { \& } \text { f subord debs }
\end{aligned}
$$

 Sun Cs 1 subord debs 1966_....M-N Sun Chemical Corp $23 / 4 s$ 1966. Sun Ray Drug $31 / 2 s^{s}$ debs 1961
Sunray Oll Corp $27 / 8 s^{2}$ debs ${ }^{\prime 66}$ Sunray Oil Corp $27 / 8 s^{2}$ debs 68
Superior Oil $33 / \mathrm{s}$ debs 1981
 25-year 27/as debs 1973 -
 Telaus is f debs 1980
${ }_{43 / 4 \mathrm{~s} \text { conv subord debs } 1965 \ldots \text { _-J-J }}$
Temco Alrcraft Corp-
$51 / 48$ conv subord debs 1971-A-O
Texas City Chemical $5 s$ 1967 Texas (The) Co $35 / \mathrm{ss}$ debs 1983-M-N Texas Corp 3s debs $1965 \ldots \ldots . M_{-N}$ Texas Industries Inc4.60s subord debs $1975 \ldots-\ldots-\mathrm{J}$
Textron American 5 s 1970 Textron American $5 \mathrm{~s} 1970 \ldots-\mathrm{Q}-\mathrm{F}$
5 s conv. subord debs $1971 \ldots-\mathrm{J}$ Textron Inc-
5 s subord debs ww $1984 \ldots \ldots$ Without warrants Thompson Products $31 / 4 \mathrm{~s}$ 1971-A-O
$47 / 8 \mathrm{~s}$ subord conv debs 1983 4 $7 / \mathrm{ss}$ subord conv debs 1982_-P-A
Thorofare Markets Inc4s $s$ if subord debs A 1975__J-J Thriftimart Inc 6s conv subord debs 1977._-_-J-J Tidewater Oll Co.$31 / 2 \mathrm{~s}$ s f debentures 1986_A-A
Tracerlab 5 S conv debs 1970_M-N Tracerlab 58 conv debs $1970 \ldots-\mathrm{M}-\mathrm{N}$
Two Guys From Harrison 6 S 1974 Underweed Corp-
$51 / 2 s$ conv subord debs 1971-A-O
Union ond $23 / 4 \mathrm{~s}$ debentures $1970 \ldots \ldots . . \mathrm{J}-\mathrm{D}$

Union Sulphur \& Oil $4 \mathrm{~s} 1978 \ldots \mathrm{M}$ | Union Tank Car Co | $41 / 4 \mathrm{~s}$ | $1973-A-O$ | 93 | 95 |
| :--- | :--- | :--- | :--- | :--- | :--- | United Artists Corp-

6s conv subord debs 1969___M-N al39 $1 / 214$
United Biscuit Co United Biscuit Co
 33/8s debentures 1977 -
United Dye \& Chemical Corp--
Debenture 6 B 1973
U S Industries
$41 / 2 \mathrm{~s}$
1970 U S Industries 41/2s $1970 \ldots \mathrm{M} / \mathrm{N}$ U S Plywood Corp-
 U S Rubber Co-
$25 / \mathrm{ss}$ debentures 1976 -
278 s debentures $\qquad$ $-M-N$
$-A-O$ United States Steel Corp4 s sf debentures 1983United Steel Works Corp-


## Van Norman Industries Inc-

3 s debentures 1962 ,-J.J.-J Vanadum Corp of America-

> Vanadium Corp of America$31 / 8 \mathrm{~s}$ conv subord debs 1989 41/as conv subord debs 1076 $41 / 4$ conv subord debs $1976 \ldots \mathrm{M}-\mathrm{S}$ Vicana Sugar Co 6s 1955 Victor Fuel Co 1st 5s 1953_--....J-J Walters (Jim) 9 s 2000
Weingarten (J) Inc 6s debs June 151987

## West Virginia Pulp \&8 Paper Co

West Virginia Pulp \& Paper C0-A-O
$31 / 4 \mathrm{~s}$ debentures 1971_..........-J.J. 4s debentures 1978 .
Western Air Lines
41/4s conv subord debs 1971 _J-D Western Development 6s 1970
Westinghouse AIr Brake CoWestinghouse Air Brake Co-
37/9s debentures 1978 Westinghouse Electric Corp-
25/as debenture 1971 .-.
Wheeling steel Corp--M-S
1st mtge $31 / 4$ ser C 1970_-.M-8
1st, mtge $31 / 4$ serles $\mathrm{D} 1967 \ldots \mathrm{~J}$.J $18 t$ mtge $31 / 4 \mathrm{~s}$ serles D 1967_J-J
$33 / 4 \mathrm{~s}$ conv debentures $1975 \ldots \mathrm{M}-\mathrm{N}$ Whirlpool-Seeger Corp$3^{1 / 2 s}$ s of debs
White Stores Inc-
White Stores Inc- $813 / 4$ $\begin{array}{lllll}43 / 4 \mathrm{~s} \text { conv subord debs 1979_M-S } & 1121 / 2 & 115\end{array}$ 5 F conv debs 1965 Williams ( J B) Co 5 s debs $\quad 62 \mathrm{M}-\mathrm{N} \mathrm{N}$ Wilson \& Co $41 / 8 s$ debs 1978 Winn-Dixie Ftores Inc-




## $\begin{array}{ll}90 & \\ 82 & 85\end{array}$

$1 \overline{0} 0^{1 / 2} \quad 101^{1 / 2}$ 124
f 60 $104 \quad 107$ $\begin{array}{ll}89 & 92 \\ 941^{1 / 2} & 96\end{array}$ 180
97 94 $92 \quad 94$ $88^{1 / 2} \quad 91$ $\begin{array}{ll}194^{3 / 3} & 85 \\ 193\end{array}$ $113^{1 / 8} 113^{1 / 1 /}$ $1051 / 8 \quad 1071 / 2$ $901 / 2 \quad 93$ $501 / 2$ ${ }^{881 / 2}$
f191/2 120

Quotations for all securities are as near as possible for the closing day of the month preceding the date of lssue


[^31]Stocks-
mpatic 8 Ineel Autcmatic steel
Preducts Ine
30c non-vot pi 30 c non-vot pld - 1 Automation Inatrumanta
Auro Beler co
Avco Corporation -3 Auso Boler Co-
Avco Corporation--
Aviation Equipmens-
 $6 \%$
Arien Inc crlass A_-100 Avien Inc class Machines com_- 1
s\% prior yid -1
vosadut Muls - -1
vom Froducts -8.0 Avon Products 8.80
nyjshire Coll's Corp-
Aster Oil As Gas B/G
dabbi
Babco
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asgre
Balley
B
Baird
Baker
Bake
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Bajer
Bald
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Bid Ask $\begin{array}{ll}6 & 61 / 4 \\ 43 / 8 & 47 / 8 \\ 43 / 4 & 5 \\ 47 / 8 & 51 / 8\end{array}$



|  |
| :---: |
| E¢ |

$\begin{array}{cc}8 & 81 / 4 \\ 145 / 8 & 15 \\ 1 & 11 /\end{array}$ $\begin{array}{ll}187 / 8 & 191 / 2\end{array}$

## $22^{1 / 2} \quad 23^{1 / 2}$

 $4 \%$ preferred $\quad 10$ Buxter handers (A J) Mrts-1 $6 \%$ conv clam A Begm James Distilling Co-..--3 Seatrice Feode Con 12.80 $33 / 8 \%$ ev prior pid 100
$41 / 2 \%$ prejerred_100 seau Brumanel ThenBeaunit Malls Beauty Counselors 3eaver Ledig on
Beck (A Bl Bhoe
Corp eamwnon_- -100
$43 \%$ Breferred_- 100 Teck man Instruments. Beech Atreratt Corp Savers lne. Savers Lne
elding Henainway Co-
10 Selknap Fardware ds
Mfg Co Bell \& Howell New common --_- 5 Bell Aireraft Cer
Bell Company
Bellanca Corp_-200
Belle 1sle cinnorn Bclucunt Iron Works. Belock Instrum't.
Qolt RR \& Stock Common - $6 \%$ - 80 Bemis Bros Bag Corp-B
Bendix Aviatiog Coser Bendix Aviation Oorp
Men Frankin Oxl Con Cranklin Oxl ${ }^{\circ}$

## Baguat Comeon dated Ine

1201
+39
36
11
113
84
3
8
38 $1 / 4$
$95 / 8$
$11 / 2$
$31 / 2$
4
3
$87 / 8$
$381 / 8$ As
$1211 / 2$
$397 / 8$
$381 / 2$
$113 / 21 / 2$
$1131 / 2$
$85^{2}$
318
$931 / 8$
38
Ca
Ca
Ca
Ca
Ca
Ca
Ca
Ca
Ca
Ca

78
Ca
Ca
Ca
Stocks- Par
Calif Consum Corp-10
unaternam matera
 Bid 4


[^32]

[^33]Quotations for all securities are as near as possibie for the closing day of the month preceding the date of issue

Bid Ask Bid As $65 / 8 \quad 678$ $56 / 2 / 2$
$1251 / 2$
$21 / 2$
$371 \%$
$311 / 4$
 $231 / 4$
 $\begin{array}{ll}70 & 703 / 4 \\ 201 / 2 & 211 / 2\end{array}$ $\begin{array}{ll}41 / 4 & 51 / 2 \\ 131 / 2 & 13^{3 / 4}\end{array}$ $\begin{array}{cc}27 & 29 \\ 51, & 51 / \\ 31 / 2 & 41 / \\ 66^{3 / 4} & 67^{1 / 2}\end{array}$ $\begin{array}{cc}133 / 4 & 147 \\ 21 / 8 & 23 / \\ 91 / 2 & 97 \\ 741 / 2 & 753 / \\ 851 / 2 & 88 \\ 133 / 8 & 143 / \\ 41 / 8 & 43 \\ 443 / 4 & 45 \\ n 4 & 43 /\end{array}$ $\begin{array}{ll}333 / 4 & 341 / 2 \\ 363 / 4 & 371 / 2\end{array}$ $\begin{array}{cc}9 & 93 \\ 1 & 2 \\ 6 & 7\end{array}$ $\begin{array}{cc}53 / 8 & 51 / 2 \\ 21 & 23 \\ 201 / 4 & 20^{1 / 2}\end{array}$ $62^{1 / 2} \quad 63^{1 / 2}$
$109^{1 / 4} 111$

## $\begin{array}{lll} & 93^{1 / 2} & 93 / 4 \\ & 741 / 2\end{array}$

$\begin{array}{ll}393 / 4 & 401 / 4 \\ 26 & 261 / 4 \\ 35^{1 / 4} & 36\end{array}$
$\begin{array}{lll}175 / 8 & 177 / 8 \\ 691 / 2 & 71 \\ 101 & 103\end{array}$
$\begin{array}{ll}141 / 2 & 161 / 4 \\ 123 / 8 & 131 / 2\end{array}$
$-1 / 1 / 2$
$31^{3 / 8}$
$\begin{array}{cc}31 / 4 & 167 / 8 \\ 13 / 8\end{array}$
$-1 / 2$
$41 / 2$
$61 \quad 651 / 2$
$\begin{array}{cc}57 / 8 & 6 \\ 103 / 4 & 111 / 2 \\ 151 / 2 & 16\end{array}$
$\begin{array}{lll}453 / 4 & 167 \\ 16\end{array}$ $\begin{array}{cc}46 & 47 \\ 4 & 41 \\ 91 / 2 & 9 \\ 61 / 4\end{array}$ $\begin{array}{ll}691 / 4 & 701 / 4 \\ 131 / 4 & 13^{1 / 2}\end{array}$ $\begin{array}{cc}\text { t35 } & 355 / 8 \\ 31 / 8 & 33 / 8\end{array}$ 30 c 40 c $\begin{array}{ll}221 / 2 & 241 / 8 \\ 135 / 8 & 137 / 8\end{array}$ $\begin{array}{ll}341 / 4 & 345 \\ 16 & 163\end{array}$ $\begin{array}{ll}13 / 4 & 11 \\ 17 & 44 \\ 17 & 19 \\ 233 / 4 \\ 28 / 4 & 29 \\ 29\end{array}$
stock dividend par value. a Called for redemption, see page 95. kLast sale. $n$ Nominal. r Canadian dollar value. $t$ New stock. Ex-dividend. y Ex-

| Stocks | Bid | sk | Stocks- Par | Bid | Ask |  | Bid | Ask | $\xrightarrow{\text { Stocks- Par }}$ | Bid Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Holmes (D H) Oo_-20 | 40 | 1/2 | Enspiration Oon |  |  |  |  |  | oehler Mig com4 $1 / 2 \%$ ser a ptd. | 1/2 |
| Holophane CO | $51^{1 / 2}$ | 1/2 | Oopper 00 | ${ }_{11}^{43}$ |  | Joy Mupply 0 |  | $521 / 2$ | Kroger | 283/8 $283 / 4$ |
| Hillt (Henry) A Oo | $32^{1 / 2}$ | 33. | masular Lumbe |  |  | Jullan \& Koke |  |  | (0) (0) | $8{ }^{3} 3{ }^{\text {a }}$ |
| ${ }_{\text {Class }}$ A |  | $17^{1 / 2}$ | - | 333/4 | 34 | Juniper oll a Mining |  |  | Krueger (W A) Co_. 5 | 8 7 88 |
| Class ${ }^{\text {B }}$ | 165/8 | 17 | $41 / 2 \%$ preserred |  |  |  | 1/4 | 23/8 | Kuhlman Electric ---2 | $51 / 4 \cdot 16^{1 / 2}$ |
| ome Tille Cty | 171/2 |  | Interiake Iron Co- 1 | $\stackrel{15}{29}$ | 291/2 | Jupiter Ois tra---10 | c |  |  |  |
| Eomestake Mining |  |  | Breweries | 15 |  | Justrite Mfg | Foc | 850 |  |  |
| Homestead Valve Manufacturing | 6 | 7 | New cor | 454 | 458 |  | $11 / 2$ | 13/4 |  | $6 \%$ |
| Einey Dow Foods |  |  | (nit |  |  | Roy |  |  | Gas C6 ------60 | 51c. 560 |
|  | 23/6 |  |  |  |  | Air |  |  | L'aiglon Apparel Inc-1 | 8 8\% |
|  |  |  |  |  | $47^{1 / 2}$ | Kahn's |  |  | La Consolid |  |
| Honolulu Oil Oorp.- 10 | ${ }_{2}^{51 / 4}$ | $2^{3 / 4}$ | ${ }^{\text {a }}$ \% $\%$ preferred-- 100 | 1441/8 | 1441/2 | er Alum |  |  | Common ----75 pesos | 12/4 |
| Hood Chemical Co-330 | $21 / 4$ |  | Int'l Metalu Corp-100 |  |  | Ohemical Corp |  | 511/8 | 6\% prd ${ }^{\text {c }}$ - 7 pesos | /8. 414 |
| Hooker Chemlcal Corp. | 43\% | 44 | cu1 |  |  | $41 \% \%$ conv pree | 1061/3 | 1081/2 | Laprance Industries--1 | 1/2 |
| 44.25 preferred | 85 | 86 | 4\% 185 | 91/4 | 70 | 4\%\% pr | 45 | 471/2 | La salle Ext | $101 / 2$ |
| loover Ball a Bearing |  |  | Minerals 82 | 33 |  | 43/4\% conv | 122 |  | La |  |
| ${ }^{0}$ | $\begin{aligned} & 32 \\ & 32 \end{aligned}$ |  | -4\% preferred --100 | 76 | $761 / 2$ | 43/4\% conv pref 1959 |  |  | Eheetronic | $32.34 \%$ |
| Hoover Class O |  |  | Int'1 Mining Corp-5 | $241 / 4$ | 24\%/8 | ralser In | 51/8 | $15^{1 / 4}$ | Laclede steel Co--.. 20 | 0220 |
| ${ }_{\text {Corizon }}^{\text {Class }}$ B Titantum_- ${ }^{2.50}$ | n32 ${ }^{1 / 4}$ | -3/8 | ntil Nok | 93 | 931/2 |  |  |  | Laguna Ni |  |
|  | 571/2 | 58 | nat' Olia a Metale- ${ }^{\text {a }}$ | 10 c | 151 | mon | $53^{1 / 2}$ | 563/4 |  | 4 1018 |
| orn \& Hard't ( | $341 / 2$ | 351/4 | Int'l Packers Ltd-: | 1441/8 | 16 15 | \$1.46 preierr | $251 / 4$ | \% | Lake Ontario |  |
| 15\% preferred -- |  | 1300 |  |  |  | mazoo vegetable |  |  | Portland | $23 / 8 \quad 24$ |
| Horn st Hard't Bak | 134 11 | 1351/2 |  | 1181/4 | 183/4 |  |  | 13/8 | 5\% | 3 6\% |
| 33.60 prete |  |  |  |  |  | Kaltman (D) \% Co_soo |  |  | ke Shore | 53/4. $5 \%$ |
| 30 preferre |  | 36 | 84 |  |  |  |  |  | 1 | 83 |
| Bhoppes 1 |  | 36 | (nt') Petrolenm | $35^{1 / 4}$ | 35\% | Class A | 181/2 | $\begin{aligned} & 1901 / 2 \\ & 201 / 2 \end{aligned}$ | T | 8\%/ |
|  |  | 1/8 | Int'l Postal Supp |  |  |  |  |  | Lamb Indus Inc----3 | 3\% |
| conv | $301 / 2$ | 31 | Prod | 171/8 |  | , |  | -- | Lambrecht-Ke | 3/8 ${ }^{1 / 2}$ |
| udallie Ind |  |  | Int'1 Rectifier |  |  | referre | 97 |  | 4.75\% | 293/8 |
|  |  |  | les 1 |  |  | Kats |  |  | Lamson Corp ( De | $1 / 2.167 \%$ |
|  |  |  | Ct'l Resistanoe - |  | \% | Kaweck | $431 / 8$ |  | pld_----50 | 22 |
| Houdry Proce | 28 | 30 | nternational sait |  |  | Kawneer Co (D |  |  | Lamston (M H) Inc | 121/4 |
| Houston Corp com | 21 | 23 | miernational shoe | 36 |  | Kay Jewelry |  | 213/4 |  |  |
| Amer | 35 |  | ${ }^{\text {n }}$ +1 1 Siliver commm | ${ }_{33}$ | ${ }_{35}$ |  | ${ }_{20}^{301 / 8}$ |  |  | 235\% |
| usto |  | 3 | 7\% preterred |  | 35 | Kearney (James R)- 5 |  |  | Landis Machine (Pa) -2 | $31 \quad 33$ |
| Eouston Oil |  |  | 7\% preferred_... 100 | $\begin{gathered} 301 / 2 \\ 1031 / 2 \end{gathered}$ | -- | ${ }^{\text {soarney \& }}$ Tr | 16\% |  | Landis Tool Oo | 52 |
|  |  | 63/8 | int'1 Textbools Oo..... | $611 / 2$ | 65 1 1/2 |  |  |  | Lane Byrant | 28 28\% |
| Oi/m preferred - 100 | 12 | 141/ |  |  |  | ${ }^{5}$ |  |  | La |  |
| ard mitores | 141/4 | $14^{3 / 4}$ | Line Co - | 55 | $553 / 4$ | Eedoti | $31 / 8$ | 33/8 | ${ }^{\text {Bakerles, }}$, | 334 |
| und $\%$ | 20 | 201/8 | materstate Amien |  | -- | Keliling Nat |  |  | nolin Plus Ino |  |
| Howell Elec Motors - 1 | 11 | 12 | orstate Bake |  |  | Kellogg Compan | 353/8 | 35\% | Lenston Industr | 144/4 |
| nubbell (Harvey) In |  |  | Common --- |  | 343/4 | referr |  |  | trobe Steel | 363/4 |
| Hibinger Co --3.bo | 30 | 32 | 84.80 preferred |  |  | Kelsey-Hayos $\mathrm{CO}^{\text {O}}$ | $4611 / 2$ | 47 | wer | $8 \%^{8}$ |
| abshman Yact |  |  | Interstate CO_---2.50 | 191/2 | 201/2 | dall Co com | 601/2 | 1/2 | dramation | 546 |
| s8 |  |  | arstate Dep |  |  | st.en prd ber A.-..co |  |  | Laurens M1lls .-.-. 100 | 292 - |
| on Bay | 567/ | $571 / 4$ | Interstate Engineering | 1/2 | 211/4 | Kondan Refintm | $22^{21 / 2}$ |  | Lawyers Mortalage |  |
| eiling |  |  | interstate Motar |  |  | Kennam | 112 |  |  |  |
| Clas a common |  |  | rraight svate | 12\%/8 | 137/8 | Kennedy ( D S) \& Co-1 |  | 34 | Ley (H Wh) \& Co---600 | 281/4 |
| pfd serten 4 | 21 | $221 / 2$ | Interstate Motor |  |  |  | $203 / 4$ |  |  |  |
| 5.12\% proferre |  |  | Lines Inc | 18 | 19 | 81.28 eonv p ( | 21 | 21 | MP | $1 / 4 \quad 1 / 4$ |
| 81.41 and pia | 28 | $91 / 2$ | ter-World T |  |  | Kent-Moore Orga |  |  | Tourneau | 6. |
| Hudson's Bay |  |  | matex oñ $00-33 \mathrm{M}$ |  |  |  |  |  | Lea Fabries Inc.-.-.- 5 |  |
| udeon's Bay |  |  | Investors Royait | 27/8 | 3 | Kontmefy river Coal | 49 | 53 | Lear Inc | 15\% |
| ${ }^{3} 0^{\circ} \mathrm{Lta}$ |  |  | Ionics Inc | 143 |  | Kentucky stone com_10 |  | 5 | Lee (H D) Co In | $681 / 271$ |
|  | ${ }_{2}{ }^{1 / 2}$ | $62 \%$ | Iron Fireman Mfg | $24 \%$ | $25^{1 / 4}$ | 5\% preierred | $271 / 4$ | -281/4 | Laece-N | $131 / 2{ }^{14}$ |
| Hungerrord Plast |  |  | Ironrite Inc commo | 5 |  | Kern County Lit |  | $54^{3 / 4}$ | Lee |  |
| , | 22 | 22 | be proforred |  |  | Kern oll $0_{0}$ Ltd |  |  |  |  |
| ped |  |  | gring Air Chute | $211 / 2$ | $2{ }^{213 / 4}$ | Amer deposit | 21/8 | - | Common -...-....-3 | 451/2 46 |
| upp Oorp oom | 67/8 |  |  |  |  | Kerr addison C |  |  |  |  |
| 5\% conv prd A - - | 37 | $371 / 2$ | 6\% preferred.-.-28 | 19 |  | Mnes | 203/8 | 207/8 |  | $31 / 4.33 / 4$ |
| rd |  |  | Oommen |  |  | Korr MoGee Onl |  |  |  | $3.13 \%$ |
| Husky Oll ${ }^{\text {manem }}$ |  |  | oferred ---iod | 120 | 1211/2 | dustries In | $19$ | $21$ | Cohligh Po |  |
| Huyck ( $\mathrm{P} \mathbf{O}$ ) \& Sonis | 40 | 42 | srael-Amerioan |  |  |  |  |  | Lehigh Valley Indus ${ }^{\text {cos }}$ | 23/8 $21 / 2$ |
| con Mfg Co |  |  |  | 17/8 | 2 | preferred |  |  |  | 1\%, |
| \% conv |  |  | 析 |  |  | K |  |  | S |  |
| artie pid. |  |  | $\mathrm{O}^{\mathrm{O} 11} \mathrm{OO}$ |  | 1/4 |  |  |  | Lean | 664 |
| Hydra-Powe |  |  |  |  |  | Retchum \& Co Incoil | 115/8 | 121/8 | Lel Inc | $37 / 4$ |
| Eydraunc-Press |  |  | Petroleum |  |  | Kewanee 011 --... 10 | $511 / 2$ | 531/2 | Lemake (B L) \& Co-500 | 1/4 |
| Brick Co |  |  | Itex Corp | $4771 / 2$ | $491 / 2$ | Teyes Fibre 0000 m | 277/8 | 293/8 | Leon | $1 \%$ |
|  |  | 151/8 |  |  | $181 / 2$ | 4.80\% 18 st pra.- |  |  | Leomard | 1/8 12 |
| Hygrade Food | 1/2 | 29 | 3 E Plastles Mgy-_100 |  |  | Oement Oo - --- 3 | 42 | 43 | Lerner stor | 1/4 |
| I-T-m ${ }^{\text {alf }}$ |  |  | J-V-M Mlcrowave - 25 c | 1/4 |  | Keystone Steel |  |  | errsd_-100 | , |
|  |  | 48 | Paok a Feinte Ine-n-1 | $131 / 4$ |  | Wire Co |  |  |  |  |
| 0\% proferred - 50 |  |  | Jackson's Minit |  |  | Kidde (Walter) - 9.50 | 183/4 | $1 / 2$ | Lester Lingineering -1 | 8\% |
|  |  |  | arkets Inc ---m 1 | 67/8 | $71 / 4$ | Kilburg (James) | 54/2 |  | Levingston shiph g---6 |  |
| 1 Cem | 363/4 | 37 | - |  |  | Kimberly-Clark |  |  | L |  |
| Indual Otammeot |  |  | conv pr |  |  |  |  |  | Lewnds Wharf Co.... 100 |  |
| mperial Oll lid | 431/8 | $4311 / 4$ | Jaeger Machine | 213/4 | 22 | King Br | 15/4 | 17/8 | Lewisohn Copper---10c | $11 / 4$ |
| rial Color Chemical |  |  | lahn \& Ollt |  |  | King oil Ine (Del)-1 | 3 | 11/2 | Lexa Oil Corp-- | 33/4 |
| Paper | 1 | -- | Engraving | $22^{1 / 2}$ |  | Kingsburg Cotton Oil 1 | ${ }_{2}^{2}$ | /1/8 |  |  |
| of Oanada | 133/4. | 141/4 | Careck1 Corp | $71 / 2$ |  | K1ngsport Press Ino 2.50 | 31 |  | Glass Co new com | 661/4 66/2 |
| mperial Tobacee $0_{0}$ |  |  | feannette Of | 45/8 | 43/4 | King-soeley Co | 40 | 401/2 | ubby MeNelll at |  |
| of Great Britaln |  |  | Jeddo H1 |  |  | Kingston Pro | $2{ }^{7 / 8}$ |  |  | 12.1278 |
| ${ }_{4}{ }^{\text {cher }}$ | 8 | 83/8 | Tefferson Elec | 45\% | 15\%/8 | Kingwood Oll --- ${ }^{\text {a }}$ | 7 |  | Ctherty Pabrion |  |
| ${ }_{\mathrm{x}-2 \text {-for-1 }}$ |  |  | ferson Lake |  |  | Klinney Coastal Oil | 44 |  | Now Yerk Inc referred | 1/8 |
| ${ }_{\text {Ex }}^{\text {Ex }}$-2-for-1 preferred split |  | $22^{24} 1 / 4$ | trochemicals of | 93/8 | 101/8 | Kirby Lumber Corp-- | 441/2 | 35\% |  |  |
|  |  |  | tefferson Lake sulph |  |  | Kirly Petroleum Trust |  |  | Tobaeco erm _- 25 | $901 / 2$ 91/4, |
| Tndiana |  |  | O | 243/4 | 251/4 | Certifleates No. 1 | n55/8 | 61/8 | \% proferred ----100 |  |
| al Cor |  |  | \% preferre | $10^{3 / 4}$ | 111/ | Certifioates N | n15 |  | Lilly (Eil) \& Co- | $871 /{ }^{191 / 4}$ |
| Ondiana Limesto | 5 | 6 | Jenkins Bros | 48 |  | Kirk Industries ---- ${ }^{1}$ |  |  |  |  |
| Induetion Motort | 35 | 37 | Jorrold Eleotronies- 100 |  |  |  |  |  |  |  |
| Industria Mlentrion de Mexico ( A) |  |  | Jerry O'Mahony-...-100 | $43 / 4$ |  |  | 19 |  | New common $\$ 5 \mathrm{par}$ $\mathrm{EX}-2$-for-1 split | t58 58\% |
| Industrial Entorpria | 17 | $171 / 2$ | Tessop steel Co...-1 | $23^{3 / 4}$ | 25\% | Klein (8) Dept |  |  | Limestone Produc |  |
| dustrial Hax |  |  | Jetronte Industries-10c | $101 / 2$ | 10\% | Stores (Inc) | 171/4 | 175\% | Corp of America | 1/2 |
| MPg ${ }^{\circ}$ |  |  | Je |  |  | Kleinert ( ${ }^{(1)}$ B) Rub-- ${ }^{\text {c }}$ |  | 211/4 | Lincoin stores --- ${ }^{5}$ | 1/8 1 1\% |
| Industrial Limerock -10 |  |  | Common----- |  |  | Knox Corp cl A com-1 | 123/4 | 13 |  | $28^{3 / 4}$ |
| Industrial Plywood |  | 73/4/4 | 33/\% Preferred_100 | $82^{1 / 2}$ | 84 | Knox Glass, Inc_-_6.25 | $331 / 2$ | 341/2 | 6\% Electronics----50c | 2.85 |
| Industrial Rayon- ${ }_{\text {Industios }}$ | 231/2 | 233/4 |  | 55 | 45 | Knudsen Crasmery |  |  | Link-Belt Co...------ | $681 / 46881 / 2$ |
| Industro Transistor_100 |  | $6^{1 / 1 / 2}$ | Johnson \& Johnsor | 51 | $513 / 4$ | Kobacker Btores--7. | 141/4 | 143/4 | LIonel Corp | 101/ |
| Ingersoll Rand Co |  |  | Johinson Service Oa-5 | 77 |  | Koehring Co com- 2 | 17 | 18 | Lion |  |
| Common | 100 | 101 | lolly Jack. Oranium_100 | 1 c | 2 c | 5\% conv pid ---.-50 |  |  | 1.1pe-Rolliway class A-1 |  |
| \% preferred -- 100 | 156 | 164 | Tones \& Lamson |  |  | Koppers ${ }^{\text {Co com---- }} 10$ | $\begin{aligned} & 445 / 8 \\ & 0001 \end{aligned}$ |  | Liquidometer Corp--1 ${ }^{\text {L }}$ |  |
|  | 8 | 9 | Machine 0 | 24 | $261 / 4$ | J) ${ }^{\text {din }}$ - ${ }^{-100}$ | $\begin{aligned} & 801 / 4 \\ & 14 \end{aligned}$ | 141/ |  |  |
| New common |  |  | Steel common_ 10 |  |  | Kratter Corp- |  |  | Urantum Co_-..-_10 | 1 c ( ${ }^{36}$ |
| man $M$ | 11 | 12 | 100 | 00 |  | Class A ------ | 113/4 |  | Lithtum Corp on A,m |  |
|  |  |  | nsen (Earle M)-1 | 19 |  | Kreage (5 B) Co-. 10 | 321/2 |  | ttle (J J) \& Ives Co |  |
| Insley MPE Oorp-20 | $12^{1 / 4}$ | 13 | Joseph \& Foles Co-2.50 |  |  | Kress (S H) \& Co... 10 | $40^{2,1 / 2}$ |  |  |  |

*Without par value. a Called for redemption, see page 95 . k Last sale. $n$ Nominal. r Canadian dollar value. $t$ New stock. x Ex-dividend. $y \mathbb{E}$ stock dividend.


[^34]| cks－ | Bid | Ask | Stocks－Par |  | Ask | Stock－Par | Bid | Ask | Stocks－Par |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 mboel Corp－ | 91 | $911 / 2$ | North |  |  | ack |  |  | Pfa | 4． 364 |
| National steel and |  |  |  |  | $71 / 2$ | tronics Corp |  | 431／2 |  |  |
| Shipbuiling oorp |  |  | ${ }_{8}$ |  | 101／2 | Page－Her | 313／8 | $\overline{32}$ |  | $371 / 4$ |
| National Tank Co | $22 / 2$ | $231 / 4$ | No | 37 | $371 / 4$ |  |  | 25 | 4\％2nd conv pfd－100 | 961／2 |
| National Tea Co | 191／2 |  |  |  |  |  |  |  |  |  |
| National Telefilm |  |  | Ltd |  | 13／8 |  | $213 / 4$ | $23^{1 / 8}$ | 1ps Dodge－－12．50 |  |
| Associates |  | $11 / 2$ | Northwest Arrines |  |  | nerican |  |  | Pheoll MIg Co |  |
| Nat＇1 | 18 | 20 | O | 38 | 381／4 |  | 291／8 | 291／4 |  |  |
| at＇l Theatre |  | 101／2 | 51／4\％conv pld＿－25 |  |  | stal |  |  | r－1 split |  |
| Warr |  |  |  | 42 | 44 |  |  | $7 / 8$ | Fairfax Corp＿－5c |  |
| Name changed to |  |  | ass | 42 | 44 |  |  |  | illo vory comi－－－s |  |
| Nat＇l Cleveland Corp |  |  |  |  |  | vo |  | 左 | 3\％9\％Prd ser A－100 |  |
| Nat＇l Transit | 35／8 | 37／8 | Ohemicals Ltd＿－ 10 |  | ${ }^{\text {P }}$ | Pantasote Co－－3 |  |  | Common－－ 5 |  |
| ational Unlon |  |  | Northwest Paper |  | 7 | Amer shares | $13 / 4$ | 1／8 |  |  |
| Mat＇l－utric Corp－＿30e | $13{ }^{4} / 4$ | $\begin{array}{r} 41 / 8 \\ 13^{1 / 2} \end{array}$ | Northwest Plastuction－1 | 2\％ | 3 |  |  |  | 0 |  |
| National Vulcant |  |  | North western s |  |  | New |  |  |  |  |
| ${ }^{1}$ | 203／4 | 21 |  | 61 | 64 | 7－for－1 spilt， | $25^{25 / 8}$ | ${ }_{27}^{2 / 8}$ | Philips Gloellampen | 204 |
| Natomas Oompany－－ 10 |  | 77／8 |  | 233／4 |  | 81．50 preierrac．－－20 |  | 35 | Fabrieken（1 |  |
|  | 34 | 371／2 | Norwa Wire ${ }^{\text {a }}$－ | 23／4 |  | Paradox Prod | 50 c | 60 c | florins） | 75 1789 |
| Bros＿－－－－1 | $13^{3 / 4}$ |  | Norwalk Tank | $33 / 4$ | 1／4 |  |  | 70 | 50 florin | 33／4 8994 |
| aper cla | 21 | 23 |  |  |  | Paramount | 47\％ | 481／2 | Phıllips Petroleu | 8\％ |
| － | 21 | 23 | ma Ohemical |  |  | Chem | 3／4 | 113／8 | Phillips Screw． | T3 |
| une |  |  | Class B common－－1 | 36 |  | Park oity consut |  |  | orp | 3＂， |
| mm | 33 | 333／8 |  |  |  |  |  | $\begin{aligned} & 11 / 8 \\ & 1 / 8 \end{aligned}$ | 5\％preferred＿－ 100 | 9 |
| 40 preferred－－． 80 | 491／2 |  | ar Corp of Ame |  |  |  | $27^{1 / 4}$ | $\begin{aligned} & 9 / 8 \\ & 93 / 8 \end{aligned}$ |  |  |
| Le mur $\mathrm{Co}^{-1}$ | 17 | 177／8 | Del）common－10 | $21 / 2$ |  | Parker Pen C |  |  |  | 9 |
| New brusule |  |  |  |  |  |  |  | 17 | Plas | 4 |
|  |  | 11／8 | wunn Bush ghoo | 143／4 | 16114 | class |  | 16 |  |  |
| New Cornella Ex |  |  | Nylonet Corp |  |  | Pe |  |  |  |  |
|  |  |  |  |  | 23／8 | Common－－－－－100 |  | 1／2 | Pled | $33 / 4$ |
| New England |  |  | 5\％cenv pid－－－－10 |  |  | 6\％eonv pra－ 10 |  | 7 | Pigeon Hole | 3\％ |
| Common cla |  |  | Hliling |  |  |  |  | 2 | Was |  |
|  |  |  | ${ }_{\text {Explora }}$ |  | 68 | Corpor | 11\％／8 | 12 |  | $1 / 4 \quad 1 /$ |
| En |  |  | conv pfa－－．．．－0 |  |  |  |  |  | lsbury（The） |  |
| New England | 35 | 373／4 |  | ${ }_{11 / 8}$ | 13／8 | 35c partic pfd＿－＿4．50 | 41／2 | －－ | New com（no p | 4\％ |
| Ball Bearings $\qquad$ | 22 | 223／4 | Ohio．Brass Co |  | $71 / 2$ | Parmelee Trans | $513 / 4$ | 531／4 | Pinellas In |  |
| New Hamphire Juckey |  |  | Ohlo Cranks |  | －－ |  |  |  | Class A－－ 1 | 63 |
| w Haven | 34 |  | Ohle Laather | $42^{1 / 2}$ | 43 | aper Co－ | $171 / 4$ | ${ }^{17 / 8}$ | Pinnacle Exploration－ | ， |
| Carton | $73 / 4$ |  | O1 mmaneo 0 |  | 2c | Patino of |  |  |  |  |
| w Haven－ |  |  | Ollgear Co |  |  | Enterpri |  |  |  | ／8－4／4 |
|  | 41 | 41／4 |  | ${ }_{1}{ }^{181}$ | $\begin{aligned} & 2_{13 / 4}^{4} \\ & 11 / 8 \end{aligned}$ |  |  |  | oneer Stubs |  |
|  |  |  | Oka |  |  | Pato |  |  | Ploneer I |  |
| mla | 11／8 | 11／4 |  |  |  | Dredging Ltd | 5／8 | $51 / 8$ | Pioneer Plastics－－－1 |  |
| Jersey |  |  | Old | 13 | 135／8 |  |  |  |  | 321／2－ |
| Arizona Land |  |  |  |  |  | Paule |  | \％ | nc |  |
|  | 2 c |  |  |  |  | Pa |  |  | common | 51／4 |
| Tew Pacific Coal |  |  | mmon | 33／8 | $37 / 8$ | Common |  |  | tts Coke \＆ |  |
| ＊Olls Ltd－ |  |  | 40 e proferred－－7 |  |  | 6\％conv prio |  | ${ }_{23}^{13 / 4}$ | Commo |  |
| New Park Min | $11^{1 / 2}$ | 25／8 |  |  |  | Pearc |  | 4 | 85 | 5\％／4 |
| Now Process Co | 7 | 152 |  | 211／2 | 23\％ | Pearl Brewing | \％ | 20 |  |  |
| da Ltd |  |  | Olin oil \＆Gas com－1 | n40 |  | Pearson Corp | 212 |  | Pitts Forging | \％ 1 |
| New York Air B |  | 291／8 | Oliver | n 17 |  | Pecos Exploratio |  |  | Pgh Metallurgical 1.25 | 91／4．30 |
| New York Airways．．． 1 |  | 14 | Ollver Corp | 19 | 193／6 | Pendeton ${ }^{\text {Industries Inc }}$ |  | 201／8 | Pittsburgh P1 Glass－10 | 81／4／811／6 |
| 18 P Auetion．－－－－－－－ | 267／ | 271／8 |  |  |  |  |  |  | Pittsburgh sta |  |
|  |  |  |  |  | 1／2 |  |  | $2.90$ | Pittsburgh steel Co |  |
| on class | 30 | 34 |  |  |  | Penick \＆Ford Peninsular Met |  |  | Common－－－10 | 213／4 221／4 |
| N Y \＆Hondu |  |  | red | 25 | ${ }^{27}$ | Products |  |  | 83／2\％conv prior pid |  |
| ${ }^{\text {Ro }}$ | 28 | $281 / 4$ |  | 29 | 31 | Penn－Akron Corp－＿5c | ， | 3／8 | $5 \%$ 18t | 生 |
| －Merband | 26 |  |  |  |  |  |  |  | Pittsburgh |  |
| nlding | 32 | 321／2 | Opelike Mig Dorp＿－${ }^{\text {American }}$ | $17^{1 / 4}$ |  | colleries uni |  | 41 | P1ttston ${ }^{\text {co }}$ | 65\％$\quad \overline{66}$ |
| ${ }_{\text {Y }}$ Worter Mirs |  | 80 | Oroco Oll | 11／8 |  | Penn Controls |  |  | \＄3．50 conv pid－－－75 |  |
| Nowberry（J J） |  |  | Orradio Indua－－26e | $321 / 2$ | 351／8 | class |  |  | Placer Development ．－1 | $13 / 8$ |
| 3\％\％\％preferre |  |  | n |  |  | Penn－Dixie Cement | 343／ | 34 | Planet | 41／2 |
| Newmont Mining－－ 10 | 801／2 |  |  |  |  | Penn Fruit 00 |  |  | lanters |  |
|  |  |  | Otis Elevator $\mathbf{C O}$ |  | $72^{1 / 4}$ | $4.88 \%$ | $1 / 2$ | 22 | Chocolate | $\begin{aligned} & 63 \\ & 16^{3 / 4} \end{aligned} \quad \begin{aligned} & 1761 / 2 \end{aligned}$ |
| bldg \＆ | ${ }_{18}^{393 / 4}$ | 401／2 |  |  |  | 4．68\％conv pra－－－60 |  |  |  |  |
| choison File． | 18 | \％ | boa |  |  | Cenn－texas |  |  | Corp |  |
| \％Dock Co | $10^{3}$ |  | let Co | 111 | 114 |  | 1／8 | ${ }_{23}{ }^{1 / 4}$ | Plastlo Wire | 1／251／2 |
| ckel Rim Min |  |  | Overand | 151／2 | 16 |  |  |  | Plough Inc |  |
| plss | $21 / 2$ | \％ | Overnight Trans ．－．50c | 25 |  | Penn | 1121 | $113^{1 / 2}$ | Plume \＆Atwo |  |
| Jo－S | 12 | 15 |  |  | $121 / 2$ | Pennsalt Ohemicals＿＿10 | $911 /$ |  | Plym | 23 |
| ma |  |  | Owens－Corning |  |  |  |  |  |  | 273／488／3 |
| Com Chemic |  |  | 万wens－milnols－ |  | 83 | Pennsylvania Coring Corp－－＊ |  |  | Plymouth Rubber－－．－${ }^{5}$ | 51.53 |
| 4\％ |  | 1／2 | Glass Co com＿－ 6.28 |  | 88 | Sennsylvanis Mass ${ }^{\text {Sand }}$ |  | 69 | Polaroid Corp－ |  |
|  |  | $531 / 8$ | 4\％proferred－ 100 | 105 | ${ }^{3}$ | Pennsyl Indus |  |  | Common | I |
| Norande |  |  | －Prd escrow otig－ | 18 | $2{ }^{\text {a }}$ | Chenical Cor | 42 | －－ | 5\％18t pid－－－－－－50 | 43 |
| Norma－Hof |  |  | Fibre | $3 / 4$ | $77 / 8$ | Penobscot |  |  |  |  |
| ${ }_{\text {Bear1 }}$ |  | 14 | Oxford Paper |  |  | ？ | $44_{46}{ }^{3 / 4}$ | 48 | Polass A－ | ${ }^{3}$ |
| Norris－ |  | 181／2 | Common | 351／4 | $351 / 2$ | Pep（The）Boys | $81 / 4$ | 85\％／8 | poly－Seal Corp－－－10c |  |
| ortex |  | 47／8 | ${ }^{56}$ prof | 96 | 98 | Pepperell Mig Co＿－＿20 | $631 / 2$ | 64 | Polymer Corp－ |  |
| \＄1．20 conv |  |  | zark Air | 41／2 | 43／4 | Pepsi－Cola Botting |  |  | class A | n11／2－ |
| rth \＆Judd MPg－25 |  |  | Pabst brew Pac Airmot | 121／4 | 131／8 | of Long Island－＿－2 | $61 / 2$ | $63 / 4$ | PolyPane Pack |  |
| h | 453／4 | 457 | ${ }_{\text {act a }}$ | $\begin{array}{r} 57 / 8 \\ 121 / 2 \end{array}$ | ${ }^{63} 2^{3 / 4}$ | B |  |  | Polyplastex Uniled－－20c | $11 / 2 \quad 18$ |
|  |  |  | Pacific Aut |  |  | Pepsi－Cola Co | $291 / 8$ | $291 / 4$ | Ponce de Leo |  |
| Bowling－－ | 2 | 23／8 | uc | 223／4 | $2311 / 4$ | Pepsi－Cola ${ }^{\text {a }}$ |  |  | Trotting Assn－－－－1c |  |
| Class Amer Cem |  |  | Agrregaten，Ind |  |  | Bottiers Ine | 7／8 |  | Poore \＆Taibot com－ 5 |  |
| Class B－．．．－－10 | 381／2 | 381／2 | Pa．cific Clay | n313／4 | $32 \%$ | a |  |  | 6\％preferred－－． 5 | 47／6 |
| North Amer |  |  | fic Oos |  |  | Perfect Olirle Core ${ }^{\text {a }}$－1／6 | 30 | $301 / 2$ | Portabie Elec Tools ${ }^{\text {a }}$ | 9. |
| Man |  | 6 | Common |  |  | Performer Boat－＿－25c | 53／8 | 53／4 | Porter（H K）Co（Del） |  |
| Jorth American |  |  | 5\％conv pid | 201／8 | ${ }^{221 / 8}$ | PerkIn－E1mer Corp－1 | 54 | 571／2 | Common－－-5 | ${ }_{90}^{61}{ }_{91}^{63}$ |
| Ooal Oorp－－－ | 121／2 | 2\％／2 | dific Far mast Inno |  |  | rkins Machi |  |  | 51／2\％S F pref－ 100 |  |
| rth American C |  |  | Common mat Line |  |  | Gear Co＿ | 131／2 | 141／2 | Porte |  |
| North American |  |  | 5\％4\％conv 18t pid 25 |  |  | Class A common－100 |  |  | e Machine 10 | $31 / 2$ |
| Retrac | 39 | $421 / 2$ | Paeific Gamble |  |  | Permanente Cement－1 | 253／8 | 27 | Port Huron sulphite st |  |
| orth American |  |  | cifle Intermo |  |  | $0^{\circ}$ |  |  | $\underset{\text { Paper }}{\text { Portsmouth }}$ Steel $-\ldots-1$ |  |
| rth American |  |  |  | 141／8 | 145 | rrine Industr |  |  | ost Office square |  |
| Van Lines 1 | 18 | 183／4 | Pacific |  |  | ass A comm | 6\％ | 7 | 5 |  |
| arth Oanadian |  |  | E | 121／2 | 131／2 |  |  |  | Potgletersrust |  |
| orth Central |  | 16 | 110 N |  |  | Pe | 401／2 | $41^{1 / 2}$ | Platinums Ltd－．．．9s |  |
| Airlines Inc |  |  | Airlines Ine |  |  | ¢ Mis Co com |  | $45^{1 / 2}$ | Potlatch Forests－－${ }^{1}$ |  |
| North European |  | 1\％ | Pacifle Petroleums Ltd 1 | 151／8 | 151／4 |  |  |  |  |  |
| Mines Ltd |  |  | Warrants |  |  | erals＿－－100 Gas Berv．－－2 | $26^{1 / 2}$ | $\begin{array}{r} 11 / 4 \\ 27^{1 / 2} \end{array}$ | （Delaware）－－－－2．50 Prairle Oil | 11. |
| Mines Ltd |  |  |  |  |  | Cxplor－－10 | 571 | 64 | Prairie Reyatios Oo xtda＿－ 1 |  |
| rtheast Capltal |  | 333／4 | Pacifle Urantum |  |  |  |  |  |  | 5／8 $711 / 2$ |
| Northeast Metals |  |  | nes 00 |  |  | ur Oil Corp－10c | ${ }^{1 \frac{5}{18}}$ |  |  |  |
| Industries Inc＿－10e | $21 / 4$ | 3 | age Machlnery－－1 | $73 / 4$ | $183 / 4$ | ttibone Mulliken＿＿ 20 | $31$ | $34$ | 1 |  |

Without par val
＊－stock dividend．

|  |  | Ask |  | r Bid | Ask | Stocks－Par | Bid | Ask | Stocks－Par |  | Ast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | $75^{1 / 2}$ |  |  |  | nd |  |  |
| mon |  |  | of Callf |  |  | pra |  | \％ | al | 75 |  |
|  |  |  | Research Sp |  |  | Royailto Ofi ${ }^{\text {coro }}$ |  | 818 | urity－Columblan |  |  |
| \％ |  |  | Reslatance |  | ， | Rubbermald In |  | 63／4 | security Freehoia |  |  |
| －Utillies Mrg |  |  | Resistoflex Corp |  |  | Ruberold Co | 10 | 5 | Petroleums Lid |  |  |
| Corp com－－－100 |  |  |  |  |  | Ruppert（Ja | 121／2 | 1／4 | Seeburg（The） 0 |  | 3／4 |
|  |  | 41／4 | North Oaro | 1／4 | 11／2 | Rumbeth sth | 35／8 | $376$ | g |  | $387 / 8$ $22 / 8$ |
|  |  |  | Resource |  | Oc |  | 5／8 | $47 / 8$ | $5 \%$ preferred A－－ 100 | 1 |  |
|  | $101 / 2$ | 101／2 | Brass Ins |  |  | 田u | $27^{1 / 2}$ | 303／8 | 41／\％\％prior pfd－ 100 | 77 | 78 |
|  |  |  | Revere RaOIng |  |  |  |  |  |  |  |  |
| Proseserice Ine＿－－－－60 |  | 11／4 | 10n， $\mathrm{lne}-$ |  | 571／4 |  |  |  | Belect Theatres－－．－10c |  |  |
|  |  | 61／2 | $\mathrm{Co}^{\text {all }}$ Drug \＆Chemical |  |  |  |  |  | ry |  | － |
|  |  | 91／4 | Re |  |  | dyan Aerona |  |  | Seminole Oil \＆Gas－50 |  |  |
|  | $6^{1 / 2}$ | 65／8 |  | 46 |  |  |  |  |  |  |  |
| ， |  |  | $41 / 2$ |  |  | Ayder System Ima | 661／2 | 671／4 | neea Fa |  |  |
|  |  | 14 | 00 | $1281 / 2$ | 129 |  | $51 / 8$ | 51／4 | try |  | 1／8 |
| Procter \＆Camble Co， |  | 81 |  |  |  |  |  |  | riok Corp class B |  | $141 / 2$ |
| Common－ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | aheem Mig Co com＿－ 1 | $231 / 8$ | $233 / 6$ | mmo |  | $71 / 2$ | Servel |  | 123／6 |
| s | 14 | 16 | 41／2\％conv pld－－100 |  |  | Saaty Fue |  | ${ }^{3}$ | \＄5．2 |  |  |
| producing Properties ${ }^{10 \mathrm{c}}$ |  |  |  |  |  | Sabre－rinon Corp－ 200 |  |  | Servo Corp of Amer－1 |  | ／4 |
| 68 preferred－ |  | ${ }^{63} 6^{3 / 4}$ |  |  | 7／8 | Sacol Inc el A com＿10c |  | $\begin{gathered} 31 / 2 \\ 177^{2 / 4} \end{gathered}$ | Servomechanisms－ 20 C |  |  |
|  |  |  |  | $123 / 8$ |  |  |  |  | Session |  |  |
|  | 181／8 | 181／2 | Rhodestan Broken Hili |  |  | Safeway stores |  |  |  | $44^{1 / 2}$ |  |
|  | $143 / 4$ | 14\％／8 |  |  |  | Common－－－ $1.66 \%$ |  |  | － O p |  |  |
|  | 7 | $21 / 4$ |  |  |  |  |  |  | Hous |  |  |
| Pubco Petroeum－－－ |  |  | desian selection |  |  | 4\％ |  |  | 0 |  |  |
| Pubulicker | 101／2 | 103／4 | Trust |  |  |  |  | 193／4 |  |  |  |
|  |  | 85 | n |  |  | Croix Paper |  |  |  |  |  |
| nd Pu |  |  |  |  |  | $x$ | 32／4 | 33 | Shahmoon In | 通 | 13 |
| Tlumber Co －－－－－－3 | 23 | 233／6 | dson | 15 | 寿 | Mini |  |  |  |  |  |
|  |  |  | eld Oll Corp |  | 1／2 | st Jos |  | 34\％／8 | Shamrock Oll |  |  |
| Punta Alegre | $121 /$ | 133／8 | Rich Ice Cream ${ }^{\text {co }}$ | 43 |  | St．La | 173／4 | 17\％ | Bharon stee |  | 367／8 |
|  |  | 441／4 | Richmond |  |  | St Lou |  | 5／8 |  |  |  |
| purex Corp Ltd | 29 | 31 | Works | 13／4 |  |  |  | $481 / 4$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 38 \\ & 74 \end{aligned}$ |  | orks Mfg Co |  | 11／4 | malem－Bronius | $33 / 4$ | 193／9 | Shattuck | $63 / 4$ |  |
|  | 74 | 76 | R1 |  | 5／8 | pan |  | 263／4 | Shawano D | 3 c |  |
| 8 |  | 5 |  | 23 | 5／8 | Janborn Map |  | 5 |  |  |  |
|  | 31／4 |  | 33／4\％preferred＿＿ 100 |  |  | San Carlos |  | 11 | 8 bb |  | 86 |
|  |  | $23 / 4$ | R1 |  |  |  |  |  |  |  |  |
| Quaker Oats com | 505／8 | 51 | Piddle Alrlines | 18 | 1／8 | Sand |  | $38^{1 / 8}$ |  |  | \％ |
| 68 proferred－－－－100 |  | 32 | R1 |  |  |  |  | $25^{1 / 2}$ |  |  |  |
| 10 |  |  |  |  | 97／8 |  |  |  |  |  |  |
|  | $\begin{aligned} & 51 / 8 \\ & 51 / 8 \end{aligned}$ | $\begin{gathered} 257 / 6 \\ 53 / 8 \end{gathered}$ | Rlegel Paper Corp＿－10 |  | 351／4 | san Prass Works－i－${ }^{\text {a }}$ | 4 | 41／2 |  |  |  |
|  |  |  |  |  |  |  |  |  | Shepard |  |  |
| storage \＆Wh |  |  |  |  | 82 |  |  |  |  |  |  |
|  |  | 13／4 | Rieke Metal |  |  | － |  | 313／4 |  | 33 |  |
|  |  |  | Rike－Kumler | 41 |  | New commo |  |  | Sherman $\mathbf{P}$ |  |  |
|  |  |  | Rilley |  | 8 | San Jo | 5 | 15 c | Sherwin－willams＿＿ 25 |  |  |
|  | $67$ | 671／8 | Rimrock ${ }^{\text {P10 }}$ | 1／4 | 5／8， | ${ }_{\text {San }}{ }^{\text {ang }}$ Juan Racin |  |  | 4\％preferred－－－ 100 |  |  |
| ${ }^{3} 3.50$ | $711 / 2$ | 72 | RIo de Oro |  |  | 8n |  |  |  |  |  |
| Rsdorock Resourcei |  | $1{ }^{1 / 8}$ | Rio Tinto |  |  | itary Paper Mills－＊ | $31 / 2$ |  |  |  |  |
| Ralston Purina |  | 491／2 | Ordinary |  |  |  |  |  |  |  |  |
| Ramo Investment | 26 | $26^{1 / 2}$ | sdon Mig |  |  | min | 1／4 |  | Shulton Ino－ |  |  |
|  |  |  | er |  | 40 | antos Ltd of |  |  | Class A eommon＿ 1 |  |  |
|  |  |  | $r$ Brand |  |  | Australia |  | 1／8 | class |  | 6 |
| Ranco |  | 34／1 | rills |  | 241／8 | apphire Petroleur |  |  |  |  |  |
|  |  |  | cad |  |  | Saratoga Plast |  | $\begin{gathered} -74 \\ 178 \\ 178 \end{gathered}$ | Mining Co | 11 |  |
| Randal |  |  | Class |  |  | 101 |  |  |  |  |  |
| Randail Graphite | 3 | 31／2 |  |  |  | Sargent \％Co | 21 | 221／2 |  |  |  |
| Rank |  |  |  |  | 41／8 |  | 14 | $141 / 4$ |  |  |  |
| Ordinary－ | 21／6 | $2^{1 / 4}$ |  | 5 | 7 | ， | $341 / 2$ |  |  | 35 |  |
| Rapld－Amer Corp＿－＿－1 | 30 | 30 |  |  |  |  |  |  | Slemens \＆Hal |  |  |
|  | 15／8 | $13 / 4$ |  |  | 46 |  |  |  | Amer dep |  |  |
| R |  |  | （d |  |  | Savoy Industries＿－25 |  |  | erra Petio |  |  |
| of A |  |  | Robertson（ H H） |  | $711 / 2$ | ubular |  |  |  |  |  |
| Rath Packing | 21 | 21 | Robinson is C）Co |  |  | Saxon Paper |  |  | signa |  |  |
| Raybestos－Manhattan－ | 碞 | 72 | Conv class A． | 6 | $61 / 2$ | Sayre \＆Flahor | 71／8 | 11／4 | Class A ．－．．．．．－ 2 |  |  |
| Raymond Internat＇L10 | 61 | 62 | Robinson Aviation Inc |  |  | Schenley Indu | $353 / 4$ | 35\％／8． | Olass B －－－－－ 2 | 1／2 |  |
| Rayonier |  | 263／4 |  |  |  | 8 O |  |  | \＄1．25 prefe |  |  |
|  |  |  |  |  |  |  |  |  | signode |  |  |
| Raytheon Company－＿5 | 563／4 | 57 | Tec |  | 15 | 5\％htek ${ }^{\text {conv }}$ |  | 413／4 | 6\％preierr |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 26 |  | $\begin{aligned} & 1 / 8 \\ & 1 / 8 \end{aligned}$ | 18， | － |  |  |
| Common $\qquad$ 200 | ${ }_{10}^{2}$ | ${ }_{10}^{23 / 8}$ |  |  |  | Scholz |  | $10^{18}$ | Sillicon Tr |  |  |
|  |  | 101／2 | Roch |  | 15 | Schroeder |  | 1 |  | ${ }^{6}$ |  |
|  | 125／8 |  | Rock |  | $17^{1 / 2}$ | Schlumber | 54 | 55 | Silve |  |  |
|  |  |  | ckw | ${ }_{363 / 8}$ | 37 | Schuster（Ed）\＄00－10 |  |  | Silver Milier Mines＿－1 |  |  |
| 20 | 231／8 | 24 | Rock |  |  | 4／4\％preie |  | 191／2 | 81lvray Lighting－－250 | $1 / 8$ |  |
|  |  | 5／8 | 5\％pid serles | 68 |  | 43／4\％\％pref |  |  | mia Amer shares－－ | 1／2 |  |
| $\begin{aligned} & \text { Real } \\ & \mathrm{Tr} \end{aligned}$ |  |  | Zocky Mount |  |  | Scott | 63 | 65 | Additional shares wi | 3／8 |  |
| Real sill |  | － | Uranium Corp＿－100 |  |  | cott Paper |  |  |  |  |  |
| Mills Ine | $481 / 2$ | $501 / 2$ | 2oddis Plyw | 1／2 |  | Common |  | $761 / 2$ |  |  |  |
| Reardon | $61 / 4$ | $63 / 4$ | 4\％pfd series A－100 |  | $901 / 2$ | \＄4 preferre |  | 898 |  | 3／4 |  |
| Red | － | 50 | Rohr Airer | $20^{3 / 4}$ | 21 | cott | 341／2 | 851／2 | Simon（W） |  | 1／4 |
| ${ }^{\text {Red }} \mathrm{OWl}$ St | 48 | 50 | keach（I）\＆ |  |  |  | ${ }_{25}$ | 25\％／8 | Simonds Saw \＆Steel－ |  |  |
| Reda Pump Co | $19^{1 / 2}$ | 20 | lass A |  | 65\％8 | ． 65 \％pre | 72 | 76 | Eimplex Paper |  | $13^{1 / 2}$ |
| Reece Corp con | 21 | $221 / 2$ | Warrants |  | $41 / 2$ | Screw \＆Bolt |  |  | Simplex | 13 | $131 /$ |
|  | 92 | －－ | Id G | 25 | 35 | America－－ | $81 / 8$ | 83／8 | Industries |  |  |
| mad |  |  | rdinary reg |  |  | Class A com |  |  | Simp | 253 |  |
| Red Roller Bit－ | 265／ | 27 | Ronson Corp | 113／8 | $11{ }^{1 / 2}$ | Scruggs－ |  |  | ${ }_{\text {gim }}^{\text {Sim }}$ |  |  |
| Reeves | 1975 | ${ }_{81 / 4}^{20}$ | Roosevelt Flield | 57／6 | 6 | Scrugssevay com－－1．25 |  |  | Eincla | 62\％ |  |
| Reere | 7 | 81／4 | Roosevelt Racev | 67／8 | 7 | \＄4．50 prd series $\mathrm{A}_{-}$－ | 89 | 93 | din |  |  |
| Reifr | ${ }_{34}^{13}$ | ${ }_{34}^{14}$ | Roper（George |  |  | urry－Rainbow |  |  | ， |  |  |
| Chemicals－1 | 2 | 341／2 | Corp | 307 | 311／2 | Oll Ltd－－－－．－3．5 | 97／8 | 101／8 | Binger Mig Co．－．－－ 20 | 493／ | 49\％／8 |
| 81.25 prior pro |  | 11 | R |  | －－ | board |  |  | dio |  |  |
|  |  |  |  |  |  |  | $113 / 4$ |  | dep |  |  |
| Ralable Stores | 183／8 | 19 | （ex－3－for－1 split）－ | $43^{1 / 2}$ | 465\％ | part |  |  | Sloux Cuty stock |  |  |
| don |  |  | e Marie re | 13 | 141／8 | ce－ |  |  | aras |  | 33 |
| Rallance $\mathrm{MgE} \mathrm{CO} \mathrm{Com}^{\text {and }}$ |  | $\begin{gathered} 531 / 2 \\ 291 / 2 \end{gathered}$ | Ose＇s $510 \%$ |  |  | Seaprave Corp－ | 181 | $19$ | \＄1．50 partic pid－ 15 |  |  |
| Rem | $581 / 2$ | 60 | Ross Gear \＆Tool 10 |  | d | sealed Power Corp＿－ 10 | 22 | 233／4 |  |  | 650 |
| Remmingon Armi | 113／4 | 117／ |  | 45 | 47／8 | Falls Corp |  |  |  |  |  |
| Ramington Corp－－ |  |  | Roxbury Carpet－ 1 | 181／8 | 183／6 | Sea Pak Corp | 43／8 | 45\％ | nando |  |  |
|  | $231 / 4$ | 23 | Royal American＿－＿－50c | $41 / 4$ | 43／8 | Seaporcel Metals－10s | 4\％ | 43／4 | Common－－．．． 5 |  |  |
|  |  |  | Royal Corp |  |  | Searle（a D）\＆Co－z |  |  | 3\％class A pid＿－ 100 |  |  |
| － |  |  | Royal Crown | 191／2 | 193／4 | Sears Roebuck \＆Co．－3 | 45\％ | 45\％ | Exiatron Electronics 100 |  |  |
| res－－－608 | $91 / 8$ |  | Now York mhares－ |  |  | Beatra | ${ }^{4 \mathrm{c}} 1$ | 1／4 | rp |  |  |
|  |  |  | Ordinary（20 floring） | 433／4 |  | bewaing Brewing． | 75 c |  | d Arways，Ine |  |  |

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## UNITED STATES AND MUNIOIPAL BONDS

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the bonds yield per annum. Therefore, in furnishing the prices below, it will be found that for the single maturity bond
a bid and asked quotation is published-either actual figures or on a percentage basis. In furnishing prices for the a bid and asked quotation is published either actual figures or on a percentage basis. In furnishing prices for the bond in our list matures from 1960 to 1974 and is quoted 0.90 to $2.95 \%$-this would indicate that the earliest maturity yields $0.90 \%$ and the later maturity is yielding $2.95 \%$.

Therefore, in the following list, it must be remembered the word "to" indicates that the figures shown are the bid yield basis for various maturities; all other figures are bid and asked prices.

Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue


|  |  |
| :---: | :---: |
| ds- |  |
| Los Angeles (City) - (Cont.) |  |
| Issue of 1944 |  |
| 11/2s 1960-61-..----F-A | 02.00 to 2.70 |
| 13/4s 1962-76_....--F-A | b2.80 to 4.10 |
| 3rd issue of 1944 |  |
| 13/4s 1959-68--...-A-O | b2.00 to $4.00 \%$ |
| 2 s 1969-75.-.-.-A-O | b3.90 to 4.10\% |
| $13 / 4 \mathrm{~s}$ 1976-78 | b4.15 to $4.20 \%$ |
| Issue of 1949 |  |
| 2s 1961-64 | b2.50 to 3.30\% |
| 21148 1965-72-.-.--M-N | b3.25 to $3.90 \%$ |
| $21 / 2 \mathrm{~s}$ 1973-85_-.-.-M-N | b3.90 to 4.10 |
| $21 / 4 \mathrm{~S}$ 1986-89__-M-N |  |
| Elec Plant Rev (1952 issue) |  |
| 13/4s 1962-65 --...-J-D | b2.80 to 3.75\% |
|  | b3.50 to $4.00 \%$ |
| $21 / 4 \mathrm{~s}$ 1973-84-------J-D | b4.00 to $4.20 \%$ |
| $21 / 2 \mathrm{~s}$ 1985-92_--..- $J$ - |  |
| Blec Plant Rev (1953 issue) |  |
| 21/4s 1962-68 -....-...A-O | b2.70 to 3.80\% |
| $\begin{array}{ll}21 / 2 \mathrm{~s} & 1969-77\end{array}$ | b3.80 to $4.00 \%$ |
| $23 / 4 \mathrm{~s}$ 1978-83--A-O | \% |
| Elec Plant Rev (1954 issue) |  |
| 2.00 s 1965-1968_----A-O | b3.30 to $3.90 \%$ |
| $21 / 4 \mathrm{~S}$ $21 / 2 \mathrm{~s}$ $1974-1977$ | b3.90 to $4.00 \%$ |
| $21 / 2 \mathrm{~s}$ 2.60 s $1974-1977-1981$ | b3.95 to $4.00 \%$ |
| 2.60s 1978-1981_--A | b4.00 to 4.10\% |
| 2.70s 1982-1984_---A-O |  |
| Flood Control District |  |
| 31/4s May 1 1960-1983 | b2.00 to 3.70\% |
| High \& Junior College Dis |  |
| $31 / 2 \mathrm{~s}$ Election 1958 ser B |  |
| 1959-1983 -------J-D | b2.00 to 3.70 |
| Metropolitan Transit Auth |  |
| $53 / 4 \mathrm{~s} 1983 \ldots-\ldots-\ldots-\ldots$ | 10210 |
| Water Wks Rev (issue of '49) |  |
|  |  |
| $21 / 4 \mathrm{~s}$ $1968-78 \ldots \ldots-\ldots$ <br> $21 / 2 \mathrm{~s}$ $1979-89 \ldots$$\quad$ b3. |  |
|  |  |

Los Ang City High Sch Dist-

$21 / 48$ 1960-72
 b2.00 to $3.90 \%$ Election 1952 b2.00 to $4.00 \%$
b2.00 to $4.05 \%$
Election 1952 series C-
$21 / 2 \mathrm{~S}$
1959-1979
os Angeles County
Os Angeles County
Flood Control District-
$21 / 2 \mathrm{~S} \quad 1960-94$ -
$\begin{array}{ll}21 / 25 & 1960-94 \ldots \\ 23 / 4 & 1960-1983\end{array}$ etropolitan Water District
of Southern Cal
3.10s Nov $11959-1970 \ldots$ b2.00 to Par
akland $41 / 2 \mathrm{~F}$ 1959-65 Municipal Improvement-_-
is 1960-68 1s 1960-68
School \& High
School \& High School Dist-
11/4s
Pasadena (City of) -
Elec Wks rev 1954
Elec Wks rev 1954
2s $1960-1970$ $\begin{array}{cc}\text { 2s } 1960-1970 & 1 / 4 \mathrm{~s} \text { 1971-1974_-J-D } \\ \text { b2. } 60 \text { to } 3.60 \%\end{array}$ Richmond (Civic Center) $11 / 48$ June $15 \quad 1960-74$
1s June $15 \quad 1975-76$ $\begin{array}{lll}\text { Sch Dist } 21 / 2 \mathrm{~s} & 1959-67-M-\mathrm{N} & \mathrm{b} 3.10 \text { to } 3.70 \% \\ 23 / 4 \mathrm{~s} & 1968-73\end{array}$ b3.15 to $4.25 \%-$ Sacramento 3s 1959-68__J._J b2.00 to 3.50\% Sen Diego 5 1060-1006 San Diego 5 s 1960-1966_....
41/2s water 1960-66
Water system Water system extension
$13 / 4 \mathrm{~s}$ June $11959-1968$ 2s June 1 1967-76 Unified School District
$13 / 4$ Sune $15 \quad 1960-67$ San Fran (City and County) Various purposes (dated

114 s Nov 1 1959-61. $11 / 2 s$ Nov $11962-64$
55 water 1959-69 5s water 1959-69-7
$41 / 2 \mathrm{~s}$ water 1959-77 4s water dist $1959-63-J-D$
Alrport bonds (1945
 $13 / 4 \mathrm{~s} \quad 1960-66$
Hetch Hetchey $41 / 2$ Hetch Hetchey $41 / 2 \mathrm{~S}$ 1967-77-
Spring Val $41 / 2 \mathrm{~S}$ 1967-69-J-J San Jose
Unified School District-
$\begin{array}{ll}11 / 2 \mathrm{~S} & 1959-61 \\ 13 / 4 \mathrm{~S} & 1962-69 \ldots \\ \text { 2s. } 1970-73\end{array}$ Tri-Dam Revenue-
3.05s July 12004 opt '59... b2.75 to $3.25 \%$
k 2.75 to $3.25 \%$ bz 2.75 to $3.25 \%$ b3.00 to $4.00 \%$ b3.30 to $3.90 \%$ b2.90 to 3.60\% b2.60 to $3.70 \%$
b2. h2.60 to $3.25 \%$ b2.50 to $2.85 \%$ b2. 75 to 3.75 b3.00 to $3.40 \%$ b2.70 to $3.65 \%$ b3.10 to $3.90 \%$

## CANADA

CANADA

## Colora Colorado

State H'way Fund Revenue
$21 / 281960-1961$ warrants
$\begin{array}{ll}21 / 28 & 1960-1961 \\ 21 / 48 & 1962-1971\end{array}$
Colorado Springs (City) -
1.70 s 1959-66 1.75 s
3 s
1967-72
14
$1960-1963$ 13/4s 1964-1971 2s 1972-1974
21/4s 1978-1982

[^37]
## ol

| Bonds- | Yield Basis or To |
| :---: | :---: |
| Denver (gen oblig) _ Bid Ask Net |  |
|  |  |
| $11 / 2 \mathrm{~s} 1960 \ldots \ldots$ | 2.50 |
| 1.60s 1961-64_-...---A- ${ }^{\text {O }}$ | b2.70 to $3.25 \%$ - |
| 1.70 s 1965-68 $\quad .-\ldots-A^{-}$ | b3.40 to $3.60 \%$ |
| 15/ss 1959-60 $-\ldots-\cdots-{ }^{\text {M- }}$ N | b2.50 to $2.70 \%$ |
| School District No. 1 |  |
|  |  |
| 13/4S 1959-61_......-A-O | b2.40 to $2.75 \%$ |
| 2s 1962-63_-.-.-.-.-A-O | b2.80 to $2.90 \%$ |
| El 2.10s 1964-67-...-.--A-O | b3.00 to $3.35 \%$ |
| El Paso County- No. 11 |  |
|  |  |
| 13/4S 1960-65_......-M $M$ | b2.50 to 3.30\% |
| 11/2s 1960-63 | b2.60 to $3.25 \%$ |

$\begin{array}{lll}2 \mathrm{~S} & 1960-1974 \\ 13 / 4 \mathrm{~S} & 1959-84 \\ 11 / 4 & 1059-70\end{array}$


$$
{ }^{\circ} 11
$$ Fuel Tax-

Third Series
$33 / 4 \mathrm{~s} 1962-1989$
$35 \mathrm{ss} 1990-1991$ $\qquad$ b2.00 to $3.85 \%$
3.85
3.90
3.65s 1992-1997
Fourth Series

6s 1963 -1966
4s 1967-1968
$33 / 4 \mathrm{~s} \quad 1969-1973$
$\begin{array}{ll}35 / 2 s & 1974-1975 \\ 3^{1 / 2 s} & 1976-1989\end{array}$
$\begin{array}{ll}31 / 2 \mathrm{~s} & 1976-1989 \\ 3.60 \mathrm{~s} & 1990-1991\end{array}$
$\begin{array}{ll}3.60 \mathrm{~s} & 1990-1991 \\ 3.65 & 1994-1997\end{array}$
3.65s 1994-1997
Sixth Series

31/4s 1968-1981
$3.30 \mathrm{~s} \quad 1982-1989$ $\qquad$
 b2.95 to $3.30 \%$ b3.30 to $3.50 \%$ University $11 / 4 \mathrm{~S} \quad 1959-67 \ldots-\mathrm{J}-\mathrm{J}$ $11 / 2 \mathrm{~s}$ April 15 1962-71
Bridgeport (City of)b2.10 to $3.60 \%$
$\qquad$ b2.10 to $2.80 \%$ East Hartford (Town)-
2s $1960-65$ 2 s 1960-65
Hartford County

## Metropolitan District-

$21 / 4 \mathrm{~S} 1959-78 \ldots$
$2 \mathrm{~s} 1959-89 \ldots$ Meriden $1.40 \mathrm{~s} 1960-70 \ldots-\ldots$ - O 2.20 to $3.60 \%$ New Britain (City) -
$\begin{array}{cc}21 / 2 \mathrm{~s} 1959-66 \ldots & \mathrm{~J} 2.20 \text { to } 3.05 \%\end{array}$
$\begin{array}{cll}\text { New Haven } 13 / 4 \mathrm{~S} & \text { 1959-68__F-A } & \text { b2.10 to } 3.30 \% \\ 1.40 \mathrm{~s} & 1959-69\end{array}$ $\begin{array}{lll}1.40 \mathrm{~s} \text { gen imp } 1959-71--J-J & \text { b2.10 to } 3.50 \%\end{array}$
 $\begin{array}{lll}3.40 \mathrm{~s} & 1960-1979 \\ 1.30 \mathrm{~s} & \text { park } 1960-\ldots 1\end{array}$ Norwich $41 / 4 \mathrm{~s} 1960-65 \ldots-M-\mathrm{S}$ b2.20 to $2.95 \%$ $13 / \mathrm{ss}$ 1959-61
Stamford (City) -
$2^{1 / 2 s} 1959-61$
 Stamford (Town)- $41 / 2$ school 1960-65_-M-N b2.20 to $2.95 \%$ $\begin{array}{rl}1 \mathrm{~s} \text { highway } 1959-65-\cdots-J-D & \text { b2.30 to } 3.35 \% \\ \text { Waterbury } 5 \mathrm{~s} & 1959-71\end{array}$


## DELAWARE

3.40 s various $1959-1977$ _-M-S $\quad$ b2.15 to $3.30 \%$ 3.30 s Sept 1 1959-1978_-....... b2.15 to $3.40 \%$
$3 \mathrm{~s} 1960-1979$

 | 2.60 s Mar 1 | $1960-1978$ | $M-\mathrm{S}$ |
| :--- | :--- | :--- |
| 2.25 s | $\mathrm{~b} 260-40$ to $3.75 \%$ |  | 1.70 s 1959-7 60s 1959-7 $1 / 2$ S pub im 1959-64----M-N

$11 / 2$ s 1968 b2.20 to $3.75 \%$ Delaware Memorial Bridge-
 1.40 s 1960-1968_- 1.40 s Imp-
1969

 New Castle County-
$1 / 4 \mathrm{~S}$ 1960-61.
$2 \mathrm{~s} \quad 1960-81$ $\qquad$ $-J-D$
$-\mathrm{J}-\mathrm{J}$
$\mathrm{M}-\mathrm{D}$
b2.50 to $3.70 \%$ Sussex Co $11 / 2 \mathrm{~s}$ 1959-73_M-N
Wilmington 1.70 s 1960-81_J-D

## FLORIDA

Florida State Turnpike Auth$31 / 4 \mathrm{~S}$ (1955 series) 1995_A-O FSIC Lower Tampa Bay-State Imp CommissionJacksonville Expressway rev
$21 / 2 \mathrm{~s} 1980$ opt ' $60 \ldots \ldots-\mathrm{A}$ $21 / 2 \mathrm{~S} 1980$ opt $60 \ldots$ A-O
Coral ${ }^{\text {Gables-Ref of }} 1944$ b2.10
$861 / 2 \quad 89$ $31 / 2 \mathrm{~S}$ optional 1979 Tax partic ctfs
Highway 5s 1960-66
Hig
Special Co Building-
County-Wide Sch $5 \mathrm{~s} 1960-1963$
$3.30 \mathrm{~s} 1964-1971$
Florida Development Com-

## Jacksonville -

Electric revenue certificates

 $\quad \begin{aligned} & \text { Jax Express Authority - } \\ & \text { Revenue } 41 / 4 \mathrm{~s} \text { 1992 }\end{aligned} \quad 1011 / 2 \quad 1031 / 2$
Miami (City of) -
 St Petersburg-

$\begin{array}{ll}23 / 4 \mathrm{~s} \text { non-call ref } 1979 \ldots M \text {-s } \quad 82 \\ \text { Sannord ref } 11 / 2 \mathrm{~S}-21 / 2 \mathrm{~s} 1977 & -\end{array}$ | Tampa ref 4 s | $1960-65$ | $-M-\mathrm{S}$ | 60.15 to $3.20 \%$ |
| :--- | :--- | :--- | :--- | Special Obligation_

Cap imp 3.70s $1983 \ldots A-O$ Sewer rev $23 / 4 \mathrm{~s}$ 1985_-....Cero Beach ref 3 s 1979

West Palm Beach (City of) -
Wat \& Sewer rev ser A
b3.25 to $4.25 \%$

## FOREIGN GOVERNMENTS

Akershus (Dep of) 4s 1968 M -S $\quad 92 \% / 4$ $51 / 4 \mathrm{~s}$ s $\mathrm{f} \$$ bonds 1973 $\$ M-\mathrm{S}$ 1023/4 104 Extl s 7 Col (Dept of Extl sf 7s ser A 1945 Extl s f 7s ser C 1945
 Extl sf 7s 1957 2d ser_-A-O Extl sf 7 s 1957 3d ser_A-O
30 yr s $\mathrm{f} \$$ bonds $3 \mathrm{~s} 78 \mathrm{~J}-\mathrm{J}$

Australia (Commonwealth)
15 -year $33 / \mathrm{ss} 1066$ ealth)
 Berlin (City of) -
$\begin{array}{lllll}68 & 1958 & & & \\ 61 / 25 \text { loonn of } 1925-1950-A-O & \text { tk169 } & \mathrm{Feb} & 13 \\ \text { k180 } 1 / 2 & \text { Feb } & 5\end{array}$
4 418 s series A $1970 \ldots-\cdots$ 41/2s series B $1978 \ldots$ A-O

Bogota (City) extl 8 s 1945A-O | Extl s f $61 / 2 \mathrm{~s}$ | $1947 \ldots$ | 95 |
| :--- | :--- | :--- | Bogota ((Mtge Bank)-

7s May 1947
 Bolivia (Rep) Ext 8s 1947 M - N External s f $7 \mathrm{~s} 1969 \ldots-\mathrm{M}-\mathrm{J}$ External 6s $1940 \ldots \ldots$..........
Adjustment $1-3 \mathrm{~s}$ 1993_J-J

Brazil (United States of)-

| 8s external 1941_....-...J-D | 1130 |  |
| :---: | :---: | :---: |
| Stamped 3.5\% 1978__J-D | 187 | $883 / 4$ |
| 7 s Cent Ry Elec 1952_J-D | 1130 |  |
| Stamped 3.5\% 1978_JJ-D | 186 |  |
| Extl 61/2S (1926) 1957_A-O | 1117 |  |
| Stamped 3.375s 1979_A-O | 73 | 74 |
| Extl 61/2s (1927) 1957_-A.O | 1117 |  |
| Stamped 3.375s 1979_A-O | $721 / 2$ | 75 |
| External \$ bonds of 1944- |  |  |
| $33 / 4$ s Series No. 1 | 98 | 99 |
| $33 / 4$ S Series No. 2 | 98 |  |
| $33 / 4$ s Series No. 3 | 98 | 99 |
| $33 / 4 \mathrm{~s}$ Series No. 4 | 98 | 991/8 |
| $33 / 4 \mathrm{~s}$ Series No. 5 | 98 | 531/8 |
| 33/4s Series No. | 96\% |  |
| $33 / 4$ s Series No. 8 | 97 |  |
| $33 / 4 \mathrm{~s}$ Series No. 9 | 98 |  |
| $33 / 4$ S Series No. 11 | 96 | 99 |
| 33/4s. Series No. 12 | 95 | 99 |

Yield Basis or To
Bid
Ask Foreign
Cities
(Concl)
(Cond
Brazil United States (cont.) $33 / 48$ Series No. 13
$33 / 4 \mathrm{~S}$ Serles No
$33 / 2$ $33 / 48$ Series No.
$33 / 2$
$33 / 3$ Series No. 1
$33 / 4 \mathrm{~S}$ Series No. 1
$33 / 45$
33/4s Series No. 1
33/4s Series No. 1
333 s Series No.
$33 / 4 \mathrm{~s}$ Serles No.
33,8 Series No.
$33 / 4 \mathrm{~s}$ Series NO.
$3 / 48$ Series No.
$3^{3} / 4 \mathrm{~s}$ Series No.
33/4s Series No. 2
$33 / 4 \mathrm{~S}$ Series No. 2
$33 / 4 \mathrm{~s}$ Series No. 2
$33 / \mathrm{s}$ Series No. 29
5s Funding Loan of 1931
stpd pursuant to Plan $A$
(interest reduced to
$3.375 \%$${ }_{1979}$
$3.375 \%$ ) 1979 (n) A-O
$41 / 2 \mathrm{~s}$ (now 15 s ) of 1888 -
5 s (now $13 / 4 \mathrm{~s}$ ) of 1895
5 s (now $23 / 4 \mathrm{~s}$ ) of 1903 .
5s (now $11 / 2$ s) of 1913
ssues stpd uner
Issues stpd under Plan B-

Caldas Extl s $\mathrm{f} 71 / 2 \mathrm{~s}$ 1946
Cali
$30-\mathrm{yr}$ s $f \$$ if $\mathrm{fs} 1947-M-\mathrm{N}$
Callao (Peru) $71 / \mathrm{s}$ 3s Cauca Val (Dept) (Col)-
$30-\mathrm{yr}$ s f \$ bonds 3 s '78-J-J
Ceara (Brazil) 8 s 1947_-J-D Central Bk of German State
\& Prov Bks 6s ser A'52_F-A
6s series B 1951_5-A-O
Chilean Cons Munic Loan-
Extl s f 7s 1960 ser A.M-S
7s assented $1960 \ldots$ M-S
Chile (Republic of
External 7s 1942
----M-N
External s f 6s 1960
6s assented 1960 .
Extl s f 6s Feb 1961
6s assented Feb 1961
Extl s f 6s Sep 1961....
Ex $\begin{aligned} & \text { 6s assented Ry ref 6s Jan 1961-J-J }\end{aligned}$
6s assented Jan. 1961
6s assented 196
6s assented 196
Sinking fund $61 / 251957$ J-D
$61 / 2 \mathrm{~s}$ assented 1957 ...
$63 / 4 \mathrm{~s}$ assented 196
6s assented 1961_.......

Chinese Government-
Hukuang Rys 5 s 1951 , J-D
 Colombia Rep 6s $19610^{-}$M-S 6s Oct 1961
External s i 3 s
$1970 \ldots-A-O$
Costa Rica (Republic)-
Ext1 sec s i 7s 1951_
Extl sec s f 7s 1951_-M-N 3s ref \$'53 due '72_....A-O Cuba (Republic) -
External 41/2s $1977 \ldots \ldots$ J-D
Cundinamarca Dep (Colombia)
External s $\mathrm{f} 61 / 2 \mathrm{~s} 1959-\mathrm{M}-\mathrm{N}$
30-yr s f $\$$ bonds 3 s '78-J-J
Czechoslovak Republic-
Stamped assented (int red
Danzig Port \& Wat Ways Bd
Extl s f $61 / 2 \mathrm{~s} 1952$ -
$51 / 2 \mathrm{~s}$ extl loan $1974 \ldots$
$31 / 2 s$ extl $s$ f $\$$ Jan 11976 .
3s extl s f \$ Jan $11976 \ldots$
estonia (Rep of) 7s $1967 \ldots$ J.
Frankfort on Main-
Extn \& funding of 1952
French Government-Q Mar 16
German (Federal Rep of) -
External loan of 1924
$51 / 2 \mathrm{~s}$ dol bonds $1969 \ldots$ A-O
3 s dollar bonds 1972_-A-O
10-year bonds of $1936-$-J-J
3s of 53 due $1963 \ldots-$ J
Prussian Conversion-
As dollar bonds 1972_A-O
An
5 s dollar bonds $1980-J-\mathrm{D}$
3s dollar bonds 1972 .-D
Clearing Asso
$1 / 4 s$ debt adjusted deben-
tures series A 1967_-J-J $1 / 2 s$ debt adjusted deben-

| Bonds- | Yield Basis or To |  |  |
| :---: | :---: | :---: | :---: |
| Great Britain - |  |  |  |
| All British issues are quoted |  |  |  |
| in U S dollars per $£ 20$ principal amount flat |  |  |  |
| 21/2s Annuities............-- | $271 / 4$ | $273 / 4$ |  |
| $21 / 2 \mathrm{~s}$ "Consols" | $283 / 8$ | 287/8 |  |
| 4s "Consols" | $411 / 4$ | $413 / 4$ |  |
| $31 / 2 \mathrm{~s}$ conv of 1921-1961 | $361 / 4$ | 37 |  |
| $21 / 2 \mathrm{~s}$ fund loan 1961 opt ${ }^{56}$ | $541 / 4$ | $543 / 4$ |  |
| 3s fund loan 1969 opt 1959. | $461 / 2$ |  |  |
| 4s fund loan 1990 opt 1960. | $503 / 8$ | 507/8 |  |
| 3s savings bds 1965 opt 1955 | $50^{3 / 4}$ | $511 / 4$ |  |
| 3s savings bds 1970 opt 1960 | $451 / 4$ | $453 / 4$ |  |
| 4 s victory bonds of 1919 | $531 / 2$ |  |  |
| 3s war loan 1959 option 1955 | $553 / 4$ | $561 / 4$ |  |
| 31/2s war loan 1952 | $361 / 4$ | $363 / 4$ |  |
| Greek Govt s f 7s 1964__M-N | f38 | 40 |  |
| Sinking fund 6s 1968-F-A | f36 | 37 |  |
| Hamburg (State of) 6s '46.A-O | 1 | - |  |
| Conv \& fund 41/2S 1966_A-O | 103 | -- |  |
| Hanover (City) Germany- |  |  |  |
| 7 s 1939 (80\% redeemed) --- | ${ }_{\text {f15 }}$ | -- |  |
| Hanover (Prov) 61/2S '49_-F-A | $f 130$ | -- |  |
| Helsingfors (City) - | 997/8 | 104 | -- |
| Italian (Republic) extl sf- |  |  |  |
| 30 -year ext s f 3 s 1977_-J-J | $70^{3 / 4}$ |  |  |
| Italian Credit Consortium for Public Works-$30-\mathrm{yr}$ gtd ext sf 3 s 1977_J-J | 70 | 707/8 | -- |
| Italian Public Utility Credit Institute |  |  |  |
| $30-\mathrm{yr}$ gtd ext S I $3 \mathrm{~s} 1977-J-\mathrm{J}$ | 2 | an 30 |  |

Bonds-
Oriental Development-
See "Japanese Govt"
Oslo (City of)
$51 / 2 s$ s $f$ external 1973__-D Panama (Republic of) 4.80s extl sec 1993.
 Pernambuco (State of) Brazil
External s f 7 s 1947 $\ldots-\ldots-\mathrm{S}$ Stpd pursuant to Plan A (int red to $2.125 \%$ ) 2008 Peru sec s f 7s 1959__-_M-S
Net Loan extl 6s 1960_J-D
External s f 6 s 1961__A-O External s f 6s 1961-A-O
Sinking fund 3s Jan 1997 Poland (Rep of) 6s 1940_A-O
 $41 / 2 \mathrm{~s}$ assented $1968 \ldots-\mathrm{O}$
External $8 \mathrm{~s} 1950 \ldots$ $41 / 2 \mathrm{~s}$ assented $1963 \ldots$

Porto Alegre (City) Brazil-
Sinking fund 8s 1961 Stamped pursuant to Plan $2.375 \%$ ) 2001 --.----Stamped pursuant to Plan $2.25 \%$ ) $2006 \ldots \ldots-\ldots$ External sity 7 Greater
$\begin{array}{rrr}71 / 2 \mathrm{~s} & 1952 \ldots \\ 6 \mathrm{~s} 1960\end{array}$
Rhodesia \& NyasalandRio de Janeiro 8s 1946__A-O A (interest reduced to 2.375\%) 2001 ---A-O Stamped pursuant to Plan A (interest reduced to external $61 / 2 \mathrm{~s} 1959 \ldots-\cdots-\bar{J}$ Stamped pursuant to Plan xternal 6s 1933
$\qquad$
Rio Grande Do Sul
Brazil extl S (State) 8 s 1946_-A-O Stamped pursuant to Plan $2.5 \%$ ) $1999 \ldots \ldots-\cdots$ 7 s external s f 1966.-.-M-N A (interest reduced to $2.25 \%$ ) 2004 External s f 7 s 1967 - 10 D
Stamped pursuant to Plan A (interest reduced to

${ }_{169} 559^{1 / 2}=$ A (interest reduced to Rome (City) of) 612 - $1952-A-0$ Russian $61 / 2 \mathrm{~S}$ June 18 1919-1
$51 / 2 \mathrm{~S}$ external loan Dec 1921 Salvador 7s 1957.-.-.-.-.-J.J
Ctfs of dep (Mfrs Trust) Santa Catharina (Brazil)San Paulo (City of Brazil-
External 8 S Mar $11952-M-\mathrm{N}$ External 8s Mar $11952-M-N$
Stamped $2.375 \mathrm{~s} 2001 \_M-N$
External $61 / 2 \mathrm{~S} 1957 \ldots-\mathrm{N}$ Stamped 2.35 S 2001-M-N
External $61 / 2 \mathrm{~S} 1977 \ldots-\mathrm{N}$
Stamped $2 \mathrm{~s} 2012 \ldots$
 External see 6s 1943_-.M-N
San Paulo (State of) BrazilExternal 8s 1936 Stamped 2.50 s 199
External 8 s 1950
Stamped 2.50 s 1999

 Santander (Dept) Colombia External s f 7s 1948_...A-O S f 3s July 11978 .
Santiago (City) Chile 7s'49-J. External s f 7s $1961 \ldots-M_{-N}$ Serbs Croats \& Slov (King of)
External 8s 1962 (-M-N External 7s 1962 ser $\mathrm{B}_{-} M-\mathrm{N}$

## 114 15



a Called for redemption, see page 85 . basis. f Flat price. $k$ Last sale. n Nominal r Canadan dollar value.

June, 1959
STATE AND MUNICIPAL BONDS

|  | Yield Basis or To <br> Bonds- |
| :--- | :--- |
| Bid Ask Net |  |

Oruguay (Republic)-
$33 / 45-4 / 8 / 8$ readjustm't 1979
External read External convertible_-1979 $3 / 8 \mathrm{~s}-41 / \mathrm{s}-4 \frac{5}{6} \%$ external conversion s $11978-\quad J-D$
 $3^{3 / 1 / 8}$ external
Falle del Cauca- Cauca Valley (Dept of)
See Ca (City) 7 s 1958_-F-A
Warssw assented $1958 \ldots-F-A$
4/2s
Wuerttemberg (State of)Wuerttemberg (State of)-7
Cons Ext loan of 25 rokohama (City of)- 1961

6s extl loan of 26 65 68 1961 stamped $\begin{array}{llll}\therefore \text { extended to } 1971- & & \\ & 1001 / 4 & 1017 / 8\end{array}$ | Yugoslavia (Kingdom) - |  |  |  |
| :---: | :---: | :---: | :---: |
| Funding 5s 1956_-N | 12 | 16 | - |

## CANADA

Al canadian issues shown
below are quoted in $U S$
below are quoted in
funds
Gort of Canada (External)
Goort of Sept 11974
Gort of Canada (Internal)
Gort of Cory Loans
6th 3s Jun 11960 opt :57
7th 3s Feb 11962 opt '59
8th 3s Oct 11963 opt 59
2th 3s Sep
9th 3s Sep 1 1966 opt '61
Alberta (Province)
$.25 / 8 \mathrm{~s}$ Mar 111962
$\begin{array}{llll}23 / 45 & \text { Mar } & 1 & 1965 \\ 23 / 5 & \end{array}$

Municipal Financing Corp
$43 / 4 \mathrm{~s}$ \& $f$ debs $1984 \ldots-\mathrm{N}$ British Columbia (Province) -

4/2\% Jan 23 1969.
Manitoba (Province) Montreal (City of Ss \& $f$ debentures 1978__M-N
New Brunswick (Province ${ }^{\mathrm{NeW}} 41 / 2 \%$ April 151961 $5 \%$ oct 11959
Nora Scotia (Province)
$334 \%$ July 151966
$334 \%$
$33 / 5$
July
15
1966
3345
$3 \% 8$ debs Mar 151
Ontario (Province)
$31 / 4 \%$ May 15197
$31 / 4$ Sept 11972.
$33 / 4 \mathrm{~s}$ debentures
3\%s debs 1978
4s debentures 1983
4/2\% May $151967 \quad-M-\mathrm{N}$ Quebec (Province) -
2 $2 / \%_{6}$ April 11971
$31 / 4 \mathrm{~s}$ debs Dec $1 \quad 1972$
$41 / 4 \%$ May $11961 \ldots$
Saskatchewan (Province) -
Toronto (Metropolitan) -
4 $4 / 8 \mathrm{~s}$ \& f debs 1977.-.

## GEORGIA

State Bridge Bldg Auth-
Revenue series A of 1953-J-J
2.70 s 1959-65
2.60 s
$1966-69$ State School Bldg Authority Rev 2.60 s 1959-70__...... Revenue Series $1953 \mathrm{~A}-\mathrm{M}$
4s $1959-62$
3.60s $1963-67$ $3.60 \mathrm{~s} 1963-67$

$3.70 \mathrm{~s} 1968-71$. | $-\mathrm{M}-\mathrm{S}$ |
| :---: |
| $-\mathrm{M}-\mathrm{S}$ |
| $-\mathrm{M}-\mathrm{S}$ | Revenue Series $1954 \mathrm{~A}-1$ Revenue Serie

4s 1960-65
4s $1960-65$
$21 / 4 \mathrm{~S}$
$21961-6$
$21 / 2$ s $1965-68$
2.70 s $1969-70$
$2.80 \mathrm{~s} 1971-74$
$20-\cdots-\cdots$
State Toll Bridge Authority
Turtle River Toll Bridge
$33 / 8 \mathrm{~s} 1984$

$2^{1 / 28}$ 1961-79
Wat Wks Rev
(1954 ser $)$
21/2s April 1 1960-74-
Wat Wks Rev
23/48 1959-75 (1955 ser)
$31 / 4 \mathrm{~s}$
Hugusta
(City)
23/45 1959-78

Anticipating ctfs 1952 ser 3s-2s-2.20s Aug 1 1959-72 Chatham Co 2s $1960-81 \ldots-J$ -
Cosstal Highway District
Coastal Highway District
Savannah River Crossin
33/4s Bdge Rev 1985ing
Columbin Columbus (City) $2 \mathrm{~s}, 60-77-A-\mathrm{O}$
De Kalb Co 2 s 1960-77 Fultos School 1959-70 $-\cdots \mathrm{M}-\mathrm{N}$ Futon Co $11 / 2 \mathrm{~s}$ 1960
$1961-76$ $11 / 281961-76$
Macon (City of
$21 / 2 \mathrm{~s}$ gen oblig $1960-75 \mathrm{M}-\mathrm{S}$ Suscogee County
School 2s 1960-70 School $21 / 4 \mathrm{~s}$ 1971--80_---JJ J
$\begin{array}{lll}81 & 813 / 4 & - \\ 80 & 813 / 4 & -\end{array}$ $\begin{array}{ccc}1005 / 8 & 1015 / 8 & - \\ 97 & 98 & - \\ 951 / 2 & 97 & - \\ 911 / 4 & 923 / 4 & - \\ 9 & & \end{array}$ $\begin{array}{cc}963 / 8 & 973 / 8 \\ 91^{1 / 2} & 93 \\ 83^{1 / 2} & 85^{1 / 2} \\ 102 & -\end{array}$ $\begin{array}{ll}83 & 85 \\ 851 / 2 & 87^{1 / 2} \\ 100 & 102^{1 / 2}\end{array}$ 103

$99^{1 / 2} \quad 100^{1 / 4}$ $\begin{array}{ll}101^{1 / 2} & 1021 / 2\end{array}$ $\begin{array}{ll}93 & 94^{1 / 2} \\ 87 & 99\end{array}$ $\begin{array}{lll}87 & 89 & \\ 95 & 961 / 2 & =\end{array}$ $\begin{array}{lll}81 & 83 & - \\ 84^{1 / 2} & 86 & = \\ 83 & 841 / 2 & - \\ 95^{1 / 2} & 961^{1 / 2} & - \\ 83^{1} & 871 / & \end{array}$ | $95^{1 / 2}$ | $961 / 2$ | - | Ch |
| :--- | :--- | :--- | ---: |
| 86 | 85 | - | 4 |
| 86 | $87^{1 / 2}$ | - | Chi |
| 87 | $88^{1 / 2}$ | - | 2 |
| 97 | 99 | - | 2 |
| 98 | 99 |  |  | $\begin{array}{ll}83 & 84^{11 / 2} \\ 84 & \end{array}$ $\begin{array}{cc}84 & 86 \\ 1011 / 2\end{array}$ $\begin{array}{lr}103 & - \\ 981 / 2 & 100\end{array}$ $981 / 2 \quad 100$

## b2.00 to $3.40 \%$

 b3.50 to $3.70 \%$ b2.00 to $3.90 \%$ b2.00 to $3.10 \%$ b3.30 to $3.60 \%$b3.70 to $3.90 \%$ 3.00 to b2.00 to $3.50 \%$ b3.30 to $3.40 \%$ b3.50 to $3.70 \%$ b3. 90 to $4.00 \%$ $87 \quad 92$ b2.30 to $3.20 \%$ b2.00 to $3.40 \%$ b2.00 to $3.40 \%$ b2.00 to $3.50 \%$ b2.00 to $3.80 \%$ b2.00 to $3.80 \%$ b2.00 to $3.90 \%$ 79 b2.90 to 3.830 8\% b2.00 to $3.90 \%$ b2.00 to $3.60 \%$ b2.10 to $2.00 \%$ b2.00 to $3.60 \%$ b2.00 to $3.40 \%$ 3.50 to $3.90 \%$

| Bonds- $\quad$ Yield Basis or To |
| :---: |
| Bid Ask Net | $\begin{array}{rll}\text { Savannah 21/2s 1959-67_-JJ-D } & \text { b2.00 to } 3.30 \% & \text { as } 1960-1980 \ldots\end{array}$ ILLINOI

Illinois State Toll Hway Comm
Northern Ill. Toll Hway
$33 / 4 \mathrm{~S}$ revenue $1995 \ldots \ldots \mathrm{~J}$ -
$43 / 4 \mathrm{~s}$ revenue $1998 \ldots$
Service Recognition ser
$13 / 4 \mathrm{~S}$ 1961-72
Adams County- $\qquad$ $-A-O$ $\begin{array}{ll}72 & 73 \\ 88^{1 / 2} & 891 / 2\end{array}$ Bloms 1961-1963 $2^{1 / 25}$ 1960-70-M-N
$21 / 2 \mathrm{~S} 1968$ opt $1960-68 \ldots$ J-J b2 50 to $3.70 \%$ 2 s 1960-70
$\qquad$
Sch bldg $3 \mathrm{~s} 1960-73-\mathrm{M}-\mathrm{S}$ b2.50 to $2.70 \%$ Bridge E1 St Itt Sys
\& Refuse $23 / 4 \mathrm{~s} 1969-$
School Bldg of 1958-
$31 / 2 \mathrm{~s}$ Dec $11961-78$
Hsg Auth $23 / 8 \mathrm{~s}$ June 1977-
Sewer \& Superhighway-
$11 / 2 \mathrm{~S} \quad 1960-66$
Transit Authorit
Revenue series of 1947

Revenue series of 1952
Water Works Revenue-
$23 / 4 \mathrm{~s}$ ctfs $1962-64-\cdots$ - $\mathrm{M}-\mathrm{S}$
$21 / 4 \mathrm{~s}$ ctfs May $1 \quad 1961.70$ to $2.80 \%$
$21 / 4 \mathrm{~S}$ ctfs May 11961
$11 / 2 \mathrm{~s}$.
$2^{3 / 4 \mathrm{~s}} \mathrm{ctfs}$ June 11960
$2^{33 / 4}$ stfs June $1 \quad 1960-63$.
$23 / 4 \mathrm{~S}$ ctfs May $1 \quad 1967-69$
$21 / 2 \mathrm{~s}$ ctfs June $11964-66$
$13 / 4 \mathrm{~S}$ ctfs 1961-63_-M-N
Calumet Skyway Toll Bridge
$33 / \mathrm{s}$ revenue $1995 \ldots . . J-J$
Chicago Housing Authority
Chicago-O'Hare Int Airport-
43/4s rev 1959 ser 1999
Chicago Park District-
Ref bonds of $194411 / / \mathrm{s}$ ser $J$
Mar 11964 opt 1960-64
Refunding bonds of 1945-
$11 / 2 \mathrm{~s} 1965$ opt 1960-65-J-D
Judgment Funding-
$13 / 4 \mathrm{~s} 1960-68$
$\operatorname{Imp} 23 / 4 \mathrm{~s} \cdot 68 \mathrm{opt} \cdot 65-68-\mathrm{M}-\mathrm{N}$
icago Regional Port Dist-
Chicago Sanitay District-
$23 / 8 \mathrm{~s}$ construction series 12
Jan 11968 opt ' $60-69-\mathrm{J}-$
$21 / 2$ s construction series $1-$
July 11960 opt $59-60$ J-J
July 11960 opt '59-60_J-J
$21 / 4 \mathrm{~S} 1960$ opt 1960
 $11 / 4$ s construction series 7-
2 s construction series. 8
Jan 11966 opt '60-65---
$21 / 4 \mathrm{~S}$ construction series $10-$
Jan 1.' 67 opt ' 60 to 68 -
$23 / 4 \mathrm{~s}$ construction series 11 -
Jan 11968 opt ' 60 to ' 67 _
$21 / 2$ s construction series $13-$
Jan 11969 opt ' 60 to $\quad 68$ _
$21 / 4 \mathrm{~s}$ construction series 14 -
$21 / \mathrm{ss}$ construction series 16 -
Jan 11971 opt '60-69
$21 / 8 \mathrm{~s}$ construction series 18 -
Jan 11971 opt '60-70
$21 / 4 \mathrm{~s}$ construction series $19-$
Jan 11972 opt $\quad 60-71$
Jan 11972

## Expressway series

Expressway series A
$25 / \mathrm{s}$ 1960-75
Expressway series C
Expressway series C - -- -0 b2.50 to $3.80 \%$
$23 / 4 \mathrm{~s} 1960-73$
Expressway series D
Expressway series D
Superhighway bonds-
$21 / 2 \mathrm{~s} 1969 \mathrm{opt} 1960-69$
$21 / \mathrm{ss}$ ser B 1970 opt $\quad 60-70$
$21 / 4$ s ser C 1972 opt '60-70 b2.50 to $3.80 \%$ 3 s ser D 1973 opt $1960-72$ b2.50 to $3.80 \%$ Decatur (Water rev)2.10s Sept 1 1960-79 $\ldots-\ldots$-.-. b2.50 to $4.20 \%$ Water Rev $21 / 4 \mathrm{~s} \quad 1960-73$ _J-J b2.50 to $3.60 \%$ Water Rev $21 / 2 \mathrm{~s} 1974-79_{-J-J} \quad$ b3 35 to $3.80 \%$ Peorla School Dist No 150
$11 / 2 \mathrm{~s}$ June 1 1961-67.
Springfield 100 c
Elec rev $2^{1 / 2 \mathrm{~S}}$ 1960-74_-M-S $\quad$ b2.60 to $2.90 \%$

## INDIANA

Indiana Toll Road Comm-
 Indiana Sanitary District-
Ind State Office Bldg Comm
4.20s 1980-88 J-J b3.75 to $3.85 \%$ 2s sch dist 1959-69__....J-J b2. 20 to $3.25 \%$ Fort Wayne-
Waterworks rev of 1951——_J b2.20 to $3.60 \%$
$21 / 2 \mathrm{~S} 1960-76$ b2.50 to $3.40 \% 2.50$ b2.75 to $3.80 \%$ b2.60 to $3.60 \%$ b2.50 to $3.90 \%$ b2.50 to $3.60 \%$ b2.50 to $3.70 \%$ b2.50 to $3.70 \%$ b2.50 to $3.70 \%$ b2.50 to $3.30 \%$ b2.50 to $3.90 \%$

## Bonds-

Yield Basis or To
Indiana University
 Indianapolis Gas Util Rev-
$\qquad$ $27 / 8 \mathrm{~s} \quad 1960-1969 \ldots \mathrm{~J} \ldots \mathrm{D}$
$17 / \mathrm{ss}$ sewer imp 1959-81_J-J $17 / 8 \mathrm{~s}$ sewer imp $1959-81-J$-J
$13 / 4 \mathrm{~S}$ refund Jan $1960-61$ $13 / 4 \mathrm{~s}$ sch bldg 1959-70_A-O
$11 / 2 \mathrm{~s}$ s. $1960-62$ 2.00 to $3.50 \%$

10WA
Korean Service Compensation $21 / 2 \mathrm{~s}$ Dec 1 1959-1976_-.J-D Ames $13 / 4 \mathrm{~s}$ April 11963

Lib Mem 2s 1959-71___J-D b2.50 to 3.50\% scott CountyWaterloo (School Building) - b2. - 20 to $3.10 \%$ $\begin{array}{ll}11 / 2 \mathrm{~s} & 1959-62 \ldots \\ 13 / 4 \mathrm{~s} & 1963-69 \ldots\end{array}$

## KANSAS

$\begin{array}{llll}\text { Kansas Turnpike Authority- } & & \\ & 741 / 2 & 761 / 2\end{array}$ $33 / 8 \mathrm{~s}$ Turnpike Au 1994_-A-O
Kansas City Expway Rev
$\qquad$ $41 / 25$ 1971-1973_-M-N b2.70 to $3.50 \%$ $43 / \mathrm{s}$ s Terminal $1997-M-\mathrm{N} \quad$ b4.00 to $4.10 \%$ Wat \& Sew Sys Rev

Wat \& Sew
4s 1959-63_...........A-O

b2.25 to $3.00 \%$
b3.05 to $3.50 \%$
Topeka (City of)
$15 / 8 \mathrm{~s}$ st \& sewer $1960 \ldots$ J-D b2.25 to $2.50 \%$ Wichita (City of) -
Board of Education-
13/4's Feb 1 1960-69
Waterworks rev (series '57) b2.50 to 3.40\%
5 s 1962-70_............. b2 50 to $3.60 \%$
$\begin{array}{lll}41 / 4 \mathrm{~s} & 1971-76 \ldots \ldots \\ 4.40 \mathrm{~s} & 1977-79 \ldots \ldots\end{array}$

KENTUCKY
Commonwealth of Kentucky-J
3 s 1960-1967
 3s 1971-1972. b3.15 to $3.20 \%$ Bridge Revenue----------J-J $\begin{array}{lllll}\text { Project } \\ \text { No. } & 18 & 3^{1 / 4 \mathrm{~s}} & 1983 \text {.- }\end{array}$ $\begin{array}{rr}89 \quad 102 \\ & 91\end{array}$ 3.40 s (series 1954) 1994_-J-J Ashland (City) Util Rev4s 1960-1966 $31 / 2 \mathrm{~s} 1967-1970 \ldots \ldots A-\cdots$ $31 / 4 \mathrm{~s}$ 1971-1996 $\quad \cdots A-A \quad$ b2.10 to $3.10 \%$ Covington $21 / 4 \mathrm{~s} 1960-86 \ldots-\mathrm{J}$ $\begin{array}{cc}\text { School Dist } 31 / 2 \mathrm{~s} & 1960-65 \text { _J-J } \\ 3 \mathrm{~s} 1966-1980 & \text { b2.00 to } 3.00 \%\end{array}$ $\begin{array}{lll}3 \mathrm{~s} & 1966-1980 \ldots \ldots . . . . . . J . J . ~ & \text { b33.10 to } 3.60 \% \\ 31 / 4 \mathrm{~s} & 1981-1996 \ldots \ldots\end{array}$ Frankfort-
lec $u$ ght \& Pow Rev
$2^{11 / 2 s} 1966$
$23 / 4 \mathrm{~s} \quad 1970$
$3 \mathrm{~s} \quad 1975-1984$
b2.40 $2.20 \%$

Henderson (City of )-
Elec Light \& Pow Rev
$21 / 2 \mathrm{~S}$ 1960-1961.......J.D b2. 10 to $2.25 \%$
 sefferson County-
School Bldg rev $23 / 4 \mathrm{~s} 1970$..
$23 / 4 \mathrm{~s}$ 1960-1973
23/4s 1960-1973
$41 / 2 \mathrm{~s}$ sewer $1969 \ldots \ldots . . . . .$.


$13 / 4 \mathrm{~S}$ June 11976
Water Revenue
$\qquad$
$\qquad$
$\qquad$ ouisville \& Jefferson County Metropolitan Sewer Dist-
Sewer Revenue (series 1949)
$11 / 2 \mathrm{~s}$ 1960-61
2 s 1961-73
2 s 1961-73
$13 / 4 \mathrm{~s}$ 1974
$21 / 2 \mathrm{~S} 197$
4 s 1990
95
b2.50 to $3.60 \%$
b3.30
b3 $\quad 3.10 \%$ $\begin{array}{ll}\text { b3.30 } & 3.00 \% \\ & 3.10 \%\end{array}$ b3.60 to $4.00 \%$. b2.00 to $2.90 \%$ b3.00 to $3.25 \%$ b3.30 to $3.45 \%$
b3.50 to $3.75 \%$ b2. 20 to $2.50 \%$ b 2.60 to $3.50 \%$ to $4 . \overline{-}-30$ ensboro (City Elec Lt \& Pow rev ('51 ser) $\begin{array}{ll}2^{1 / 2 s} & 1960-68 \\ 23 / 4 \mathrm{~s} & 1969-78\end{array}$
b2. 10 to $3.25 \%$
 b3.30 to $3.80 \%$
b3.90
$3.75 \%$

## LOUISIANA

Chef Menteur Hammond
\& New Orleans Highway-
$31 / 2 s$ ser C dated Jan 1
1938 matures in 5 yrs 1938 matures in 5 yrs
Highway $33 / 4 \mathrm{~s}$ series Q
Dated Jan 11937 matures Dated Jan 11937 matures Refunding $31 / 4 \mathrm{~S}$ dated Aug 1 1938 matures in 5 years.Institutional Improvement-, $11 / 4 \mathrm{~S}$ ser B dated May $1 / 4 \mathrm{~S}$ ser B dated May 1 . 46
Matures in 5 years
 Highway $33 / 4 \mathrm{~s}$ series S -
$\begin{array}{llll}\text { Dated July } 1 \text { ' } 37 \text { due in } & 5 \text { yrs } & \text { b2.95 } & 2.75 \%\end{array}$ Highway $21 / 2 \mathrm{~s}$ series HH-
Dated Jan 1 1947-

Due in 5 years.-
b3. 25
$3.10 \%=$
$3.35 \%=$
a Called for redemption, see page 95. b Basis. \& Flat price.


Dated Nov 1 1949-
Due in 5 years (opt at
Highway $11 / 2 \mathrm{~s}$ series EE
Dated July 1 1943-
Due in 5 yrs (opt at 100)
Veterans refunding bonus-
$23 / 4$ s dated Jan 15 -
Matures in 5 years...-
$2.10 s$ matures in 8 yrs
Atchafalaya Levee District-
5 s Sept 1959-7
Caddo Parish-
Caddo Parish-
Wide S D $21 / 2 \mathrm{~s}$
1964-76
Consol Sch Dist No 1:
21/2S Feb 11966
Recreation \& Park Com-
$21 / 4 \mathrm{~S}$ 1960-61 21/2s 1962-68
Greater Baton Rouge Port
$23 / 4 \mathrm{~S}$ ser A $1961-68 \ldots \mathrm{M}-\mathrm{M}$
2.60 s ser A $1969-73 \ldots \mathrm{M}-\mathrm{N}$ b2.60 to $3.30 \%$ b2.25 to 3.30\%
$23 / 4 \mathrm{~s}$ ser A $1974-85 \ldots \mathrm{M}-\mathrm{N}$
2.80 s ser A $1986-94 \ldots-\mathrm{M}-N$
5 s series B $1960-1964 \ldots \mathrm{M}-\mathrm{N}$ $51 / 4$ S series B $1965-71-M-N$
3.30 s series B $1972-77$ 3.30s series B 1972-77,-M-N
Greater New Orleans Exp'wy4s Nov 1 1994_-_-_ 3.60 Bridge rev 1994--M-N
Monroe 2 s 1960-64_-M-N $21 / 4 \mathrm{~s}$ 1965-72
$41 / 2 \mathrm{~s}$ serial
$41 / 2$ s serial gold $1960-80$
$23 / 4 \mathrm{~s} .1960-69$ $21 / 2 \mathrm{~S}$ 1970-89 b3.35 to $3.50 \%$ b3.55 to $3.75 \%$
b3.75 to $3.85 \%$
$=$ b2.25 to $3.00 \%$ b3.10 to $3.45 \%$
b3.50 to $3.60 \%$

$$
\begin{gathered}
971 / 4 \\
\\
\mathrm{~b} 2.70 \text { to } 3.20 \%
\end{gathered}
$$ b2.70 to $3.20 \%=$

b3.25 to $3.65 \%-$
$\qquad$
nion Passenger Term Rev
3s $1960-67$
3s 1960-67
$23 / 4 \mathrm{~s}$ 1968-7
$23 / 4 \mathrm{~S}$
$21968-78$
$21 / 2 \mathrm{~s} .1979-87$
$21 / 2 \mathrm{~S} 1979$
2s 1998.

b2. 40 to $3.80 \%$ b2.40 to $3.35 \%$

Orleans Levee District-
Reparations refunding
$11 / 4$ S 1963-65
1 s 1964
1s 1964 --
Orleans Parish-
4 s 1960-62_...........
${ }_{23 / 4 \mathrm{~S}} 1963-73 \ldots M-N \quad$ b2. 40 to $2.75 \% \quad-$ $\begin{array}{cccc}23 / 4 \mathrm{~S} & 1963-73 & \cdots & -\cdots-M\end{array}$
Shreveport-
5 s Dec $11959-69 \ldots \ldots . . . . J-D$
$13 / 4$ b2.25 to $3.35 \%$ MAINE
17/s Highway \& Bridge-
1959-60 - Oblig $23 / 4 \mathrm{~s}$ 1966-76_-
Gen Oblig H'way \& Bdge$11 / 2 \mathrm{~s} \quad 1960 \quad-$
Maine Turnpike Authority-
4 s rev ref \& ext $1989 \ldots-J$ - J
13/4S July 1 1959-69
$1.60 \mathrm{~s} 1960-1971$
ortland Water District -
2s ref w w Jan 11961 .
Refunding bonds-
$23 / 4 \%$ July 11965
MARYLAND
MARYLAND
Bridge \& Tunnel Revenue
Term 3 s Oct 11994 ..-.---
Certificates of Indebtedness

> b2.40 to $3.25 \%$ b3.30 to $3.60 \%$ b3.60 to $3.75 \%$ 23/8s 1961-1973_.......M-N $13 / 4 \mathrm{~s}$ certificates of
indebtedness 1959-68__J-D
$11 / 4 \mathrm{~s}$ 1960-66 $\ldots \ldots$. tate Roads Commission

Revenue series E
$21 / 4 \mathrm{~S} \quad 1959-61$
$\begin{array}{ll}21 / 2 \mathrm{~s} & 1959-61 \\ 2196\end{array}$
2.60s $1967-68$

Allegany County-
$\quad \mathrm{F}-A$
$-\mathrm{F}-A$
$-\mathrm{F}-\mathrm{A}$
b2.05 to $2.50 \%$ 1.90s 1960-74
$\qquad$ $2.4 \mathrm{~S} \quad 1960-66$
$2.40 \mathrm{~s} \quad 1968-73$ $13 / 4 \mathrm{~S} 1962$
$13 / 4 \mathrm{~S}$
1969
Baltimore 5 s 196
$31 / 2 \mathrm{~s} 1959-69 \ldots \ldots$
$31 / 2 \mathrm{~s}$ water $197 \ldots$
2s water 1970-198
11/4s 1959-62
$\begin{array}{lll}11 / 2 \mathrm{~s} & 1959-72 \\ 11 / 2 \mathrm{~s} & 1976\end{array}$
$11 / 2 \mathrm{~S} 1979$ $\qquad$
$-\quad \mathrm{M}$
$-\quad-\mathrm{M}-$ b2.40 $2.30 \%$ $\begin{array}{ll}\text { O b2.40 } & 2.30 \% \\ & \text { b } 2.40 \text { to } \\ 3.10 \%\end{array}$ $841 / 4 \quad 851 / 4$ timore County-
$13 / 4$ s 1959-65 $\qquad$ $\xrightarrow[-\mathrm{M}-\mathrm{S}]{-\mathrm{M}}$

## Metropolitan District-

## $21 / 4 \mathrm{~s}$ Sept $11961 \ldots$

$11 / 2 \mathrm{~s} 1960-65 \ldots \ldots \ldots$ $\begin{array}{ll}1 / 60 \mathrm{~s} & 1966-83 \\ 11 / \mathrm{s} & 1961-64 \\ 1\end{array}$ Issues dated Jan 11950 2 S Jan $11961-81$.
$21 / 4 \mathrm{~S}$ Jan $11982-8$ 21/4s Jan 1 1982-87.
Issue dated June 1 1951—— 21/2S 1960-1991_......... Chesapeake Bay Ferry DistChesapeake Bay Ferry Dis
Rev 41/4s 1986 -
Hagr
Hagerstown $11 / 2$ s 1967
Hartford County
(Public
Sch Const) $13 / 4 \mathrm{~s}$ 1959-60_J-J b2.00 to $2.25 \%$
$2 \mathrm{~s} \quad 1961-73^{2}$ 2s 1961-73
Montgomery County-

b Basis. f Flat price. $n$ Nominal.
$\begin{array}{ll}\text { Eansas City- } \\ 3_{3 / 2} \text { various } 1960-72 \ldots & \text { b2.25 to } 3.25 \%\end{array}$
$33481960-75-6 \overline{3}$
$33 / 4 \mathrm{~s}$ 1959-63
$23 / 48$
$2^{2}$
$21970-73$
$21 / 2 \mathrm{~s}$
Airport rev
$41 / 4 \mathrm{~s}$
$1963-79 \mathrm{~J}-\mathrm{J}$
Airport Works Improvement
$11 / 2$ s $1960-67$.-.--- $M-S$
Water Works Ref series B-
2S $1960-62$
Louls (City of)
St Louis (City of
$2^{3 / 4}$ F Feb $11964-1977 \ldots \ldots .$.
springfield-Springfield-
Public Util Rev series A-
$2 \mathrm{~S} 21 / 4 \mathrm{~S}$ \& $21 / 2 \mathrm{~s}$ '59-69 M-N
Public Utill Rev 1955 ser-
2s $1966-72$
$21 / 29$ $21 / 4 \sin 1973-82(1957 \mathrm{ser})$
A-O
Waterworks Rev (1957 ser)
$41 / 2 \mathrm{~S}$ 1991-1997

## MONTANA

War Veteran's Compensation ${ }^{21 / 2 \mathrm{~s}} 1964$
Montana (State of)-
1.60s Sept 1 1959-69opt '59 Cascade School District No 1 (Great Falls)-

2 s and $11 / 4$ s June 20
$1960-68$ opt ' 58
Helena High School District$21 / \mathrm{s}$ Jan 11973 opt 1963 2.40 s Sept 11969 opt 1959.silver Bow County S D No 1(Butte) $3^{3 / 4 \mathrm{~s} \text { Suly } 1,73 \text { opt } 63}$ Yellowstone
Billings 2.30 s Feb $11974-$ Billings
optional 1964

## NEBRASKA

Central Neb Pub Power and
Cenrigation Dist Elec Rev-
21/4s $1960-63$
 b2.80 to $3.30 \%$ Consumer Pub Power Dist-
Consol Eastern System and Western System bonds $21 / 2 \mathrm{~s}$ 1959-61. 2s $1962-69$
$13 / 4 \mathrm{~s} \quad 1970-71$
 b2.60 to $2.50 \%$ 21/45 Jan
1st Issue of 1951 -
$11 / 2$
$1959-67$
$13 / 4$
$1968-81$ 13/4s 1968-81
First Issue of $1948-$
$23 / 4 \mathrm{~s} 1959-71$ $23 / 48$ 1959-71 First Issue of 1949$21 / 481960-71$
Western System RevenueWestern System Reven -
$21 / 4 \mathrm{~S}$
$21960-63 \ldots \ldots$
$1964-71$
Western System Revenue-
Issue of 1950- $\qquad$ J-J

Lincoin City $11 / 4 \mathrm{~S}$ 1959-62_J-J
S D $41 / 2 \mathrm{~s}$ 1959-62 $13 / 4 \mathrm{~s} 1960-71$ opt 56 Loup River Pub Pow Dist-
Elec rev ref \& impr
Omaha (City of
Pub Pow Dist (Elec Rev)
Issued in 1949-
Issued in 1949
$13 / 4 \mathrm{~s} \quad 1960-63$
$\qquad$

Pub Pow Dist (Elec Rev)
Issued in 1950 .
Issued in 1950-
$11 / 2 \mathrm{~s} 1960-62$
$13 / 4 \mathrm{~s} 1963-72$
$2 \mathrm{~s} 1973-80$ $\qquad$ $F-\mathrm{A}$
$F-\mathrm{A}$
$F-\mathrm{A}$
b1.25 to $1.60 \%$
2s 1973-80 --...--
1/7s 1960-1980
Highway-
Highway-
13/8 Dec 11962 opt '54 1/9s Dec 11962 opt '5 $\begin{array}{rr}1.60 \mathrm{~s} & 1960-76 \\ 1.70 \mathrm{~s} & 1960-68\end{array}$ Turnike $21 / 4 \mathrm{~s} 1960-1983 \ldots M-\mathrm{S}$ 41/4s U T D 1960-65
Manchester-1
$1 / 25$ Aug
$1959-68$ $\qquad$ b1.80 to $2.40 \%$ $-\quad-\quad 3 . \overline{25}$ b1.60 to $3.00 \%$ b3.00 to $3.50 \%$ b1. 60 to $3.10 \%$ b1.70 to $3.20 \%$ .
b1.60 to $3.50 \%$
b0.80 to $1.50 \%$ b1.75 to $2.50 \%$.
b2.50 to $4.00 \%$ b1.25 to $1.70 \%$ b2.50 to $3.10 \%$ b2.70 to $3.30 \%$

| Bonds- | Yield Basis or Bid Ask |
| :---: | :---: |
| Highway Extension- |  |
| 41/2s ser B of '30 July ' 59-67 | b2.00 to 2.85 |
| $31 / 4 \mathrm{~s}$ ser C of '30 Nov '59-69 | b1.60 to 3.00\% |
| Institutional Construction- |  |
| $31 / 2 \mathrm{~s}$ ser A July 1959-66. | b2.00 to 2.75\% |
| 41/2s ser B July 1959-67- | b1.60 to 2.85\% |
| 4 s ser C April 1960 | b2.00 to 2.80\% |
| $23 / 4$ s ser D May 1960-70 | b1.70 to $2.85 \%$ |
| 1.20s Nov $11959-65$ | . 00 to 2.65\% |
| Highway Improvement- |  |
| $13 / 4$ s series E Jan 1960-62 | b2.00 to 2.50\% |
| 21/2S series F July 1959-83 | . 35 to 3.40\% |
| Emergency Housing- |  |
| Series A of 1946 |  |
| $13 / 4 \mathrm{~s}$ Jan 1960-62 | b2.00 to 2.40\% |
| Series C of 1948 |  |
| 1.70s Jan '60-62 opt 58 | b1.70 to 2.45\% |
| Series D of 1948 |  |
| 1.35 s 1959-60_......J. | b2.00 1.85\% |
| State Institution Constr- |  |
| 1.90s 1960-68--.----- | 0 to 2.75\% |
| State Teachers' 'College- |  |
|  | b1.50 to 2.50\% |
| 13/4S 1964-65 | b2.60 to 2.70\% |
| Water Development- |  |
|  |  |
| 4s 1964-1968_,_........J-D | b2.50 to 2.85\% |
| 3s 1969-1974_........-J-D | b2.90 to $3.10 \%$ |
| $31 / 4 \mathrm{~s}$ 1975-1979 $\ldots \ldots . \ldots-\mathrm{J}$ - | 3.15 to Par |
| /4S 1980-1984 opt '75_J-D | ar to $3.35 \%$ |
| Atlantic City- |  |
| Ref bonds of 1944 |  |
| 31/4s 1960-67 | $95 \quad 97$ |
| 3s Dec 1 '67 opt ' 48 to '54 |  |
| ayonne |  |
| $41 / 4 \mathrm{~S}$ school 1959-68_-_- |  |
| Sewage Disp Sys (ser B) |  |
| 3112 S 1960-93_-----M-N | b2.50 to 4.40\% |
| Belleville 3s ref 1959-60_ M | \% |
| Bergen County- |  |
| $51 / 4 \mathrm{~s}$ Dec 15 1959-60_....J-D | b2.20 to 2.35\% |
| Sewer Authority |  |
| $21 / 4 \mathrm{~s}$ 1960-1961___J-D | b2.40 to 2.60\% |
| $21 / 2 \mathrm{~S}$ 1961-65 ---_--J-D | b2.70 to 3.25\% |
| 23/4S 1966-76 _--.-----J-D | b3.40 to $4.00 \%$ |
| 2.70s 1977-89_-.-.-----J-D | b4.00 to 4.50 |
| Sewer System series F |  |
| 6s 1961-1968_-.-.-.---J-D | b2.60 to 3.40\% |
| 31/4s 1969-1974___J-D | b3.45 to $3.75 \%$ |
| $311251975-1989 \ldots . .-\ldots-$ - J-D | b3.35 to $4.25 \%$ |
| 3.60s 1990-1997_-_-.-JJ-D | b4.40 $4.30 \%$ |
| Bloomfield $41 / 4 \mathrm{~S}$ 1959-60 $\ldots J$ - D | b2.20 to $2.40 \%$ |
| 411/4 1960-1968...-......J-D | b2.20 to 3.15\% | Camden

$5^{1 / 2 s} \quad 1959-61$
9-61 $\qquad$ F-A $\quad$ b2. 50 to $3.00 \%$ $\begin{array}{ll}41 / 2 \mathrm{~s} \text { water } 1960-69 \ldots \ldots \text {. } \\ 4 \mathrm{~s} 1960-70 & \text { b2. }\end{array}$
 Camden County 41/4s 1959-70. 4s 1960-68 $\qquad$ $\begin{array}{ll}\text { J-J } & \mathrm{b} 2.25 \text { to } 3.40 \% \\ - & \mathrm{b} 2.40 \text { to } 3.30 \%\end{array}$ Camden (Housing Author) 23/8S June 1989
Clifton 3 s 1959-75 $21 / 4 \mathrm{~s} 1959-78$ East Orange3s. school 1959-74 $\qquad$ $-\mathrm{F}-\mathrm{A}$ J-D

23/4s 1960-1978 $\qquad$ A-O $\quad$ b2.25 to $3.20 \%$ $-M$-S b2. 40 to $4.00 \%$ Essex County-
1.70 s
$1.4059-87$
$1959-90$ $\qquad$ -A-O $\begin{array}{lll}\text { A-O } & \text { b2.25 to } & 4.10 \%\end{array}$ Glen Ridge- $\qquad$ $\begin{array}{lll}41 / 4 \mathrm{~s} \text { Mun Bldg 1959-70__F-A } & \text { b2.25 to } 3.30 \% \\ 13 / 4 \mathrm{~s} \text { sch dist } 1959-85 \ldots-\text { M-S } & \text { b2.25 to } 4.20 \%\end{array}$ b2. 25 to $3.30 \%$ Gloucester City-
$\qquad$ Hackensack 3s 1959-66_M-S b2.40 to $3.75 \%$ Hamilton (Township)-
$3^{1 / 2 S}$ sewer 1960-1978
Hudson County-
$41 / 25 \quad 1960-78$ $\qquad$ $2.65 \mathrm{~s} \quad 1960-70$
$\qquad$ $\begin{array}{lll}-\mathrm{N} & \text { b2.30 to } 3.85 \%\end{array}$ $\begin{array}{ll}\text { Irvington } 5 \mathrm{~s} \text { school } 1963-\mathrm{J}-\mathrm{D} & \mathrm{b} 2.40 \text { to } 3.75 \% \\ \text { b3.20 to } 3.00 \%\end{array}$ Jersey City-
5 s 1959-69

$41 / 2$ s water 1961
$41 / 4 \mathrm{~S}$ 1960-1967
$41 / 4 \mathrm{~S}$ 1960-1967................... $M-\mathrm{D}$
$4 \mathrm{~s} 1960-64 \ldots$
2.30s 1959-62
Hospital 2.60 s
$1959-76-M-N$
Water 2.60 s 1959-76 $\ldots \ldots \mathrm{M}-N \quad \mathrm{~N} 2.00$ to $3.90 \%$ Water Series D-
$\qquad$
Sewer Authority 1st ser
Sewer Authority 1st ser-J-J
$31 / 4 \mathrm{~s}$ 1966-1992
Kearny- $41 / 2 \mathrm{~s}$ water 1959-70 $\qquad$ 4.20\%

51/2s $1959-70$ Linden
1.60 s
$1959-69$ $--J-D$
$M-N$ b b2.00 to $3.40 \%$ 1.60 s 1959-69_-.............. $\quad \mathrm{b} 2.00$ to $3.75 \%$ 4s 1960-1967_ Middlesex (Borough) $\begin{array}{ccc}33 / 4 \mathrm{~s} 1960-67 & \mathrm{~J} & \mathrm{~J} 2.00 \text { to } 3.40 \% \\ \text { Montclair } 21 / 2 \mathrm{~S} & 1960-70 & M-\mathrm{N}\end{array}$ Montclair $2 \frac{1}{2}$ s $1960-70 \ldots \ldots$-N b2.00 to $3.50 \%$
Morristown 4s 1960-69 _.................... $41 / 2 \mathrm{~s} 1959-83$ 4 s 1960-1970 3.10 s April $-\cdots \cdots$ 3.10s April $1 \quad 1960-77$
$23 / 4 \mathrm{~S}$ Jan $15 \quad 1960-76$ ${ }^{23 / 4 / 4}$ S Jan 15 1960-76.
2.40 s 1959-1974 $21 / 4 \mathrm{~s} \quad 1959-1968$
 1.60s Aug 15 1959-70 $41 / 2 \mathrm{~s}$ sch \& wat $\quad 60-69 \ldots J$-D

South Jersey Port District-
Marine Terminal -
41/2s 1959-1973
outh Orange
$6 \mathrm{~s} 1960-62 \ldots \ldots . . M$ - $\quad$ b2.25 to $2.50 \%$
 Summit- $\quad$ - 2.15 to $2.90 \%$ 1.70s school 1960-69__A-O b2.25 to $3.45 \%$ $\begin{array}{rlr}\text { Tenafly } 43 / 4 \mathrm{~s} \quad 1960-63 \ldots \ldots-\ldots & \text { b2. } \\ 1.20 \mathrm{~s} & 1960-74 & \ldots\end{array}$ Trenton
3s gen imp 1959-67___M-N b2.15 to $2.90 \%$ $23 / 4 \mathrm{~s}$ gen fd \& ref $\quad 160-68-F-\mathrm{A} \quad \mathrm{A} 2.25$ to $3.05 \%$
 $\begin{array}{lll}21 / 2 \mathrm{~S} & \text { Em House } 1959-71 \_M-N & \text { b2.15 to } 3.30 \% \\ 17 / \mathrm{ss} & 1959-74 & \end{array}$

Union County-
2.80s June 1 1960-1965
$41 / 2 \mathrm{~s}$ Township School Dist- b2.15 to $2.70 \%$
 $\begin{array}{lll}\text { Weehawken } & 1 / 2 \mathrm{~s} & 1959-70 \ldots J-\mathrm{J} \\ \text { b2 } & \text { b2. } 25 & \text { to } 3.55 \% \\ \text { b2 } & 3.25\end{array}$ Westfield-
5 s June $151960 \ldots \ldots$.....J-D b2.30 to $2.40 \%$ West New York $\qquad$ b2.40 to $3.10 \%$ $41 / 2 \mathrm{~S}$ Oct 1 1959-6
5 s school $1960-61 \ldots \mathrm{M} \quad \mathrm{O} \quad \mathrm{N} .40$ to $3.75 \%$ $\begin{array}{lll}5 \mathrm{~s} \text { school } 1960-61 \ldots \ldots M & \mathrm{~N} & \text { b2.40 to } 2.75 \% \\ 2.10 \mathrm{~s} \text { ref } 1960 \ldots \ldots\end{array}$

NEW MEXICO
Highway Debentures-
$21 / 2 \mathrm{~S}$ Aug $1 \quad 1960-61$
Severance Tax-
$\qquad$ b2. 40 to $2.60 \%$ 2 s July $11960-65$ $\qquad$ b2.40 to $3.15 \%$ $\begin{array}{ll}13 / 4 \mathrm{~s} \text { July } 1 \quad 1960-62 \ldots & \text { b2.40 to } 2.85 \% \\ \text { Albuqu July } 1 & 1963-65 \ldots\end{array}$ $\begin{array}{rr}13 / 4 \mathrm{~s} \text { July } 1 \quad 1960-62 \ldots \ldots & \text { b2.40 to } 2.85 \% \\ \text { Albuqu July } 1 & 1963-65 \ldots\end{array}$ $\begin{array}{llll}21 / 4 \mathrm{~s} \\ 21 / 4 \mathrm{~s} & 1960-70 & 1960-62 \ldots \mathrm{~J}-\mathrm{J} & \text { b2 } 2.85\end{array}$ to $3.30 \%$


Highway Improvement -


Southern State Pkwy Rev-
Jones Beach State Pkwy
Auth $2^{7 / 9 s}$ Nov 1988
N Y Thruway AuthorityN Y Thruway Authority${ }_{2}^{1 / 2 s}$ June 11971 21/2S June $11971 \ldots \ldots$
$21 / 2 \mathrm{~S}$ June $1 \mathrm{I}_{1} 1973 \ldots$ 21/2s June $11^{1975}$
2.60s June $11977-78$ 2.70s June 1 1987-78Thruwav Authority (2nd issue) $2^{1 / 2}$ s Oct 11971 $1 / 2$ Oct 1 1975 2.60s 1976
$2.70 \mathrm{~s} \mathrm{1977-1978}$ $2.70 \mathrm{~s} 1977-1978$
$23 / 4 \mathrm{~s} \quad 1979-1980$ $\qquad$ Thruway Authority-
Gen Revenue series A-

## Gen Revenue series A-

$21 / 2 \mathrm{~s}$ 1964-1971_...J.J b3.75 to $4.30 \%$

b3.40 less b3.60 less b3.60 less b3.60 less
b3. 70 less
b3.45 less b3.45 less
b3.60 less b3.60 less
b3.60 less b3.60 less b3.65 less
b3.70 less
b3. 75 to $4.30 \%$
b4.20 to $4.35 \%$
$\ddagger$ Bids to option dates. a Less 1. dLess $11 / 4$. b Basis. f Flat price.


Albany County- $\qquad$ J-D

Albany (City of) -
$\begin{array}{ll}41 / 22 & 1959-69 \\ 41 / 2 & 1959-70\end{array}$ $\qquad$ $\mathrm{M}-\mathrm{N}$
$\mathrm{J}-\mathrm{D}$
$\qquad$
$4 \mathrm{4} 1 / 2 \mathrm{~s}$ 1959-64
$21 / 4 \mathrm{~S} \quad 1960-73$
$\begin{array}{ll}1.90 \mathrm{~s} & 1960-1978\end{array}$
$1.80 \mathrm{~s} 1960-1962$ 1.70s $1959-$

Buffalo -
41/2s $1959-67$
$\qquad$
Yield Basis or To
Bid Ask Net
Yiel
Bid b3.85 to $4.25 \%$ b4.20 to $4.40 \%$ b3.80 less
b3.80 less
b3.80 less
b3.85 less
b3.70 less
b3.70 less
b3.75 less
b3.50 less
b3.50 less
b3.50 less
b330 less
b3.50 less
b3.50 less
arious purposes31/2s March 11981
31/4s March 151981 3 s March 251987 .60s June 181984
$11 / 2 s$ Aug 11965
$1 / 2 \mathrm{~s}$ Dec 41980
b3.40 less
b3.40 less
b3.40 less
b3 b3.45 less
b4.00 less
b4.15 less b2.90 less
b3.60 less b3.60 less
b4. 20 less
b2.35 to $3.70 \%$ b2. 25 to $3.50 \%$ b2.35 to $2.60 \%$
b2.50 to $3.20 \%$ b2.35 to $3.30 \%$
b2.50 to $4.00 \%$ b2.50 to $4.00 \%$
b2. 50 to $4.35 \%$ b2.50 to $4.35 \%$
b2.50 to $3.20 \%$ b2.50 to $3.20 \%$
h2.50 to $4.40 \%$
b2 b2.20 to $3.15 \%$ b2 20 to $3.15 \%$
b2 20 to $3.50 \%$ $1.70 \mathrm{~s} \quad 1960-1981$
$1.20 \mathrm{~s} \quad 1960-1961$ 1981--A-O
$J-D$ b2.20 to $3.50 \%$
b2.20 to $2.65 \%$
Sewer Authority -
4 s 1959-64
$31 / 2 \mathrm{~s} 1959-6$

$31 / 2 \mathrm{~s}$ ser F 1959-64--M-N
2.10 s ser
2.10 s ser I $1959-67 \ldots \mathrm{M}-N$
$17 / \mathrm{s}$ ser J 1965-66_.. $\mathrm{M}-\mathrm{S}$

Cortland (City)1.60 s 1960
reeport
2.20 s sewer 1960-66
$J-\mathrm{D} \quad \mathrm{b} 2.40$ to $3.20 \%$ b2. 20 to $3.00 \%$ b2.20 to $3.00 \%$ b2.20 to $3.00 \%$ b2.20 to $3.60 \%$ b2.60 to $3.40 \%$ G.20s sewer $1960-66$ Dist No 9 $4.40 \mathrm{~s} 1960-1965 \ldots-\quad . \quad-\mathrm{D}$ Hempstead 2.30 s Sch Dist No 1
2.80s 1960-84

Hempstead-
Union Free School District
 b2.50 to $3.10 \%$ b2.60 to $4.30 \%$ Mamaroneck $41 / 4 \mathrm{~S}$ 1959-64-J.J
3.90 s 1959-68 b2. 60 to $4.10 \%$ $\begin{array}{lll}\text { 3ineola } 1959-68 & 4.40 \mathrm{~s} & 1959-68-J-J\end{array} \quad$ b2.30 to $3.40 \%$ Mount Vernon-1
$41 / 4 \mathrm{~S}$ school $1962-72 \ldots-M-\mathrm{N}$ b2.80 to $3.50 \%$

Nassau County-
4.20 s 1959-86 $\qquad$ M-S b2.40 to $4.00 \%$ 3 3/4s 1959-61 $33 / 4 \mathrm{~S}$ 1959-61
$31 / 2 \mathrm{~S} 1959-87$ 3.40s 1959-85 2.40s 1960-64 $2.41 / \mathrm{s}$ revenue
$21 / 2 \mathrm{~s}$
$1959-82$ $21 / 2 \mathrm{~s}$ 1959-82
2.10 s im 195 2 s 1959-80

Newburgh-
4s water impt 1959-63_-J-J b2.30 to $2.80 \%$
New Rochelle-
$41 / 25 \quad 1960-65$ $\qquad$ $\begin{array}{ll}M-\mathrm{N} & \mathrm{b} 2.40 \text { to } 3.20 \%\end{array}$ $\begin{array}{lll}41 / 45 & 1959-63 \\ & 180\end{array}$ $\qquad$ $M-N$
$M-N$

> New York City (various) -
$\begin{array}{ll}\text { Bonds- } & \text { Yield Basis or To } \\ \text { Bid Ask Net }\end{array}$
4.15s sewer $1965-70 \ldots \ldots$-N b3.00 to $3.50 \%$ 3.95 s Nov 1 1961-70__MWater 1.80s 1959-80 opt '57 nondaga County2.10s Feb 1 1960-68 1.70 s 1959-68.
oughkeepsie 4 s

Port of N Y Authority-

2 s 8 th ser Aug 15 1974.

$11 / 2 \mathrm{~s} 12$ th ser $59-62 \ldots J-D$ Gen \& ref ser 14 and 15 -
$11 / 2 \mathrm{~s}$ Dec $151959-64$
b2.30 to $3.30 \%$ b2.30 to $3.30 \%$ b2.50 to $3.75 \%$
b2.25 to $3.90 \%$
b2.10 to $3.60 \%$ b2.00 to $3.70 \%$
$11 / 2 \mathrm{~s}$ Dec $151959-64-$---
3 s consolidated (1st series)
1st instal due 1982 _M -N
$23 / 4 \mathrm{~s}$ consol (2nd series)
1st instal due 1984_M-S
1.70 s consol (3rd series) 1.70 s consol (3rd series)
$1960-64$
$23 / 4 \mathrm{~s}$ consol (4th series)
Due April 11984 _-
2.90s consol ( 5 th series)
3s consol (6th series)
3s consol (6th series)
Due May 11986 .
Due May ( 7 th series)

Ninth ${ }_{6 \mathrm{~s}}$ Series-1961 $\qquad$ $\underset{\substack{J-D \\ J-D \\ J-D}}{\substack{\mathrm{D} \\ \hline}}$ $\begin{array}{lll}31 / 4 s & 1962 \\ 31 / 2 \mathrm{~s} & 1963-7\end{array}$ $\qquad$ $33 / 4 \mathrm{~s}$ consol (10th series) 11 tht installment
6s Aug 1 1959-62
2.40 s Aug 11963

$21 / 2 \mathrm{~s}$ Aug 1 1964-66
$23 / 4 \mathrm{~s}$ Aug $11967-69$
3 s Aug $11970-78$
12 th Series-
$33 / 8 \mathrm{~s}$ consol (1st instal)
1988
13th Series-
6 s 1959-63 $\qquad$ $\begin{array}{ll}\text { A-O } & \text { b2.20 to } 3.10 \% \\ \text { A-O } & \text { b3.20 to } 3.45 \%\end{array}$ $31 / 4 \mathrm{~S}$
3.40 s
3 $\qquad$ $\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$

$35 / 2519891$ st instal_-_F-A
Air Terminal (2nd series) Air Terminal $1 / 2 \mathrm{~s}$ ind series Marine Terminal_1st series $21 / 2 \mathrm{~s}$ 1978__M-N
Terminal bonds_ 1 st series J 1985__A-O Air \& Marine Terminal-
2.20s Dec 11980 Ramapo (Central S D No 1) Rochester 5s 1960-62 $\qquad$ Schenectady-
$13 / 4 \mathrm{~S} 1959-76$ $\qquad$ Syracuse 3s 1959-71--J.Syracuse Housing Author
Ref 1st issue series A-
2 s Aug $15 \quad 1959-64$ 2s Aug 15 1959-64
2.10s Aug 151965 2s Aug 15 1966-67-7
2.10s Aug 15 1968-70 2s Aug 15 1971-73 2.10s Aug 15 1974-

Tonawanda (City)-1/4 Tonawanda (Town)2.40s drainage 1959-68_-_J-J
Triborough Bridge Authority) Triborough Bridge Authority)
Gen rev Ser A 1951 (issue)

$$
\begin{aligned}
& \text { 13/4s Tan } 1 \text { 1960-62 } \\
& \text { 2s July } 1 \text { 1962-64 }
\end{aligned}
$$

$\qquad$ 218 s J $1959-70 \ldots$
$\operatorname{Troy} 43 / 4 \mathrm{~s}$
$41 / 4 \mathrm{~s} 1959-70$
210 m
$2959-78$
$2 \mathrm{~s} 1960-81$ 2s 1960-81 ---
Union (Town of) 2.20 s Feb $1.1960-79$
Watortown 1.60 s 1960 Cou 1960-79_-J-J Westchester. County-
5 s 1960-1976....
a, is narkway 1962-86
$41 / 2 \mathrm{~s}$ san sew 1960-82 a. $3 / \mathrm{s}$ narkway 1962-86
$41 / 2 \mathrm{~s}$ san sew 1960-82
$41 / 4$ - $1060-1969$
 2.70s 1959-81. 1s 1960-62

## Tonkers-

$51 / 2 \mathrm{~S} \cdot \operatorname{Tan} 1960-81$
5 s 1959-61
$\qquad$
$\qquad$ $-\mathrm{A}-\mathrm{O}$
$-\mathrm{A}-\mathrm{O}$ 5s 1959-61 $\qquad$ 3.10 s Oct 11
2.70 s 1959-62 $2.40 \mathrm{~s} \quad 1959-61$ $11 / 4 \mathrm{~S}$ July 1 1959-69---A-A-A

\section*{NORTH CAROLINA} | 5s July 1961 |
| :--- |
| $41 / 2 \mathrm{~s}$ |
| $1960-62$ |
| $41 / 2 \mathrm{~s}$ |
| $1960-68$ | Issues dated Oct 1 1950-A-C 11/4s April 1 1960-63 13/2s April 1 1965-70

Road bonds dated July 11949
$\begin{array}{lll}11 / 4 \text { S Jan } 1 & 1960-64- \\ 13 / 4 \mathrm{~S} \text { Jan } 1 & 1968-69 .\end{array}$
$\begin{array}{ll}771 / 2 & 791 / 2 \\ 60 & 62\end{array}$ $\begin{array}{ll}641 / 2 & 561 / 2\end{array}$ b2.40 to 3.50\% $85 \quad 87$ $80 \quad 82$ b2.75 to $3.60 \%$ $761 / 2 \quad 78$ - 8182
$84 \quad 86$
$911 / 2 \quad 93$
$921 / 2 \quad 94$ b2.40 to $2.90 \%$ b3.30 to $4.00 \%$ $\because$ b2. 20 to $2.90 \%$ b3. 60 to $3.7 \overline{70} \%$ b3.70 to $3.80 \%$

90 b3.20 to $3.45 \%$
b3.30 to $3.40 \%$ b3.50 to $3.60 \%$
$951 / 2 \quad 961 / 2$ $77 \quad 79$ $78 \quad 80$ 65. 67 $731 / 2 \quad 75$ b2.50 to $4.10 \%$
b2.00 to $2.50 \%$ b2.00 to $3.60 \%$
b2.00 to $3.25 \%$
b2.00 to $2.50 \%$ b3. $\overline{00}$ to $3 . \overline{10} \%$ b3.00 to $3.10 \%$ b3.50 to $3.65 \%$ b3.70 to $3.85 \%$ b2.00 to $3.65 \%$
b2.00 to $3.50 \%$ b2.00 to $3.50 \%$ b3.10 to $3.40 \%$ b3.70 to $4.05 \%$ b3.85 to $4.10 \%$ h2.25 to $3.75 \%$ b2.25 to $3.50 \%$ b2.25 to $4.25 \%$ b2.00 to $3.90 \%$ b2. 00 to $3.25 \%$
b2. 50 to $3.50 \%$ b2.50 to $3.50 \%$ b2.00 to $3.15 \%$ b2.00 to $3.15 \%$ b2.00 to $3.25 \%$ b2.00 to $3.40 \%$ b2.40 to $2.70 \%$ b2.50 to $4.00 \%$ b2.50 to $2.80 \%$ b2. 25 to $2.40 \%$
b2.00 to $2.30 \%$
b2.00 to $3.00 \%$ b2.00 to $3.00 \%$ b2.00 to $2.70 \%$ b2.00 to $2.30 \%$
 b2. $\overline{40}$ to $2 . \overline{65 \%}{ }^{2 .}$ b2.40 to $3.10 \%$ b2. 75 to $3.40 \%$ b3.50 to $3.85 \%$ b2.70 to $3.50 \%{ }_{3} \overline{75}$
Second Bonds (Continued) 112/2s Jan $1.1965-69$ $1 / 4 \mathrm{~S}$ Jan 11070
Secondary road of Jan 1 's $13 / 4 \mathrm{~s}$ 1962-66 $\qquad$

Asheville-
2-4s gen ref July 1 1976_-Buncombe County-
3-4s gen ref July $1976 \ldots-$.

Charlotte-
$41 / 2 \mathrm{~s}$ 1960-70
$41 / 1 / \mathrm{s} \quad 1960-7$
$3 \mathrm{~s} 1960-77$ $2^{1 / 2 s}$ 1960-66 21/4s 1960-72 $\qquad$ $M-N$ $21 / 251973-80$
Issues dated Issues dated $\qquad$ $3-\mathrm{M}-\mathrm{N}$
$\mathrm{M}-\mathrm{N}$ $6 \mathrm{~s} 1959-64$
$21 / 3 \mathrm{~s}$ 1965-75
23 s 1976-85 $\qquad$ $23 / 4 \mathrm{~s}$ 1976-85
aven County $\qquad$ Ref $23 / 4 \mathrm{~s} \quad 1960$ - $\qquad$ Durham (City
3s 1960-62
$\begin{array}{ll}21 / 2 \mathrm{~S} & 1963-78 \\ 21 / 4 \mathrm{~s} & 1979-83\end{array}$ $\qquad$ $-F-A$
$-F-A$
$-F-A$ Durham (County of Elizabeth City (pub imp) ${ }^{\text {- }}$-D 2.50 to $3.75 \%$ 31/4s 1960-67 ................ $3 \mathrm{~s} \quad 1968-70$ $\qquad$ $A-\mathrm{O}$
$A-\mathrm{O}$
Greensboro-
$\begin{array}{ll}43 / 4 \mathrm{~s} & 1960-63 \\ 41 / 2 \mathrm{~s} & 1960-65\end{array}$ $\qquad$ $\begin{array}{lll}\text { Ref } 31 / 2 \mathrm{~s} & 1960-63 \ldots-\cdots--J-J & \text { b2.50 to } 3.05 \%\end{array}$ High Point (refunding) $\begin{array}{ll}3^{3 / 4 s} & 1959-69 \\ 3^{1 / 2 S} & 1970-75\end{array}$ $\begin{array}{llll}31 / 2 \mathrm{~s} & 1970-75 & \cdots-\cdots & M-N\end{array}$ $\begin{array}{lll}5 \mathrm{~s} \text { water SET } & 1959-68 \ldots \ldots & \text { b2 } \\ 11 / 2 \mathrm{~S} \text { April } 1 & 1960-66 \ldots & \text { b2 } 3.30 \% \\ \text { b2. }\end{array}$ Kinston (E1 Lt \& Street Imp) $21 / 4 \mathrm{~S}$ 1959-66
2s 1967-71 $\qquad$
Macklenburg County$13 / 4 \mathrm{~S} \quad 1960-65$
2 s
$1966-75$
Raleigh $41 / 2 \mathrm{~s}$ $\qquad$
 3s 1959-70 ------------A-O b2.25 to $3.40 \%$ Water and sewer bonds

| $21 / 2 \mathrm{~s}$ |
| :--- |
| $21960-70$ |
| $21 / 4$ | Transylvania CountyRer. 1972 opt 1958 -

ilmington-
-J-J
Wilmington-
$43 / 4 \mathrm{~s}$ 1959-62
$41 / 2 \mathrm{~s}$ pub impt 1960
Water Works Extension
Water Works Extension $\quad J-J \quad$ b2.25 to $2.85 \%$ $33 / 4 \mathrm{~S}-2 \mathrm{~s}-11 / 2 \mathrm{~S} 1959$
Tilson (Town of $\begin{array}{ll}21 / 4 \mathrm{~s} & 1960-65 \\ 21 / 2 \mathrm{~s} & 1960-78\end{array}$ $\qquad$ $21 / 2 \mathrm{~s}$ 1960-78
Winston-Salem- $\qquad$ $A$ $41 / 2$ s 1960-73 1960 $M-\mathrm{N}$
$J-\mathrm{J}$
$J-\mathrm{J}$ 2s refunding $1960-68 \ldots-J-J$
$13 / 4 \mathrm{~s}$ refunding $1969-73 \ldots-\mathrm{O}$

## 0 HIO

Korean Conflict Compensation

3s May 15 19602 s compensation '59-62 A-O bPar to $2.60 \%$ Turnpike revenue No 1Major Thorofare Construction Series A $11 / 4$ s 1959-62--M-S Serial L | $31 / 4 \mathrm{~S}$ | $1962-1969$ | $----M-S$ |
| :--- | :--- | :--- |
| 3.40 s | b2.65 to $3.25 \%$ |  | 3.40s 1970-1972 ------M Mor Thoroughfare Cons Series C 31/2s 1960-61_--M-S

$31 / 4 \mathrm{~S}$ 1962-1964
 Cincinnati-
5s July 1, 1965 $\qquad$ ${ }_{2}^{23 / 4 \mathrm{~s}}$ S Sept 1 1959-76
 $\begin{array}{ll}2 \mathrm{~s} \text { schoo } 190 & 1960-90 \\ 13 / 4 \mathrm{~s} \text { water wks } 1959-79-\mathrm{M}-\mathrm{S} & \text { b1 } \\ \text { b } 1.70 \text { to } 3.85 \% \\ 3.65 \%\end{array}$
Yield Basis or ?
Bid b3.50 to $3.75 \%$ b2. $\overline{75}$ to $3.50 \%^{3}$ b2.50 to $4.00 \%$ b3.20 to $3.55 \%$
b3.60 to $3.75 \%$ $91 \quad 93$ $91 \quad 93$ b2. 50 to $3.40 \%$ b2.50 to $3.65 \%$
b2.50 to $3.75 \%$
b2.50 to $3.20 \%$ b2.50 to $3.20 \%$ $-A-\mathrm{O} \quad \mathrm{b} 2.50$ to $3: 80 \%$ $\begin{array}{cc}\mathrm{M}-N & \mathrm{~b} 2.25 \text { to } 3.05 \% \\ \mathrm{~b} 3.15 \text { to } 3.85 \%\end{array}$ b3.50 to $4.25 \%$ b3.00 to $3.50 \%$
b3.60 to $3.75 \%$ $\begin{array}{cl}J-\mathrm{J} & \mathrm{b} 2.50 \text { to } 2.90 \% \\ F-A & \mathrm{~b} 2.50 \text { to } 3.15 \%\end{array}$ b2.75 to $3.65 \%$
b3.75 to $4.00 \%$ J-D b2.75 to $3.40 \%$
$\begin{array}{ll} & \\ J-\mathrm{J} & \mathrm{b} 2.50 \text { to } 3.65 \% \\ \mathrm{~b} 3.75 \text { to } 4.20 \%\end{array}$ $A-\mathrm{O} \quad \mathrm{b} 2.60$ to $3.40 \%$ b2.50 to $4.10 \%$ b2.50 to 3.50\% b3.60 to $3.90 \%$ bPar to 3.10\% b2.25 to $3.50 \%$ .65 to $3.85 \%$ b2.30 to $2.50 \%$

| ds | Yield Basis or Bid Ask |
| :---: | :---: |
| - Cieveland (Cont)- |  |
| Waterworks extension 1st mtge rev ser D |  |
| 2s 1961-1972-- | b2.60 to $3.60 \%$ |
| $2_{2}^{1 / 4}$ s 1973-1976 _-----F-A | b3.50 to 3.75\% |
| columbus--1963 .....-F-A | b2.20 to $2.65 \%$ |
|  | b2.25 to $4.10 \%$ |
| $2 \% / 451959-1974$ _-_-------A-O | b2.25 to 3.90\% |
| 20/3s 1959-1972__....-MM | b2.40 to 4.15\% |
| Waterworks 2s 1959-87-M-S | b2.25 to $4.20 \%$ |
| Cuyahoga County- ${ }^{\text {a }}$ - 6 - A-O |  |
| $13 / 4 \mathrm{~s}$ Co Bldg 1959-68_-A-O | b2.40 to $3.90 \%$ |
| 2s Rd imp 1959-73_....-A-O | b2.25 to 3.90\% |
| Coun59-1969 _-_-_-_-_- | b2.25 to 3.85\% |
|  | b2.15 to $2.40 \%$ |
| D83/4, ${ }^{1 / 4}$ Nov 1 1959-1973 | b2.25 to $3.85 \%$ |
| ${ }_{25}{ }^{245}$ Waterworks 1960-62 | b2.40 to $2.80 \%$ |
| $1^{1 / 4}$ S.D bldgs 1960-72_M-N | b2.40 to $4.15 \%$ |
| Tranlin County 1s '59-68_M-S | b2.65 to $4.40 \%$ |
| $1^{3 / 4}$ S D bldgs 1960 | b2 |
| Hamilton- 1959 |  |
| City $11 / 2 \mathrm{~S}$ 195 1959-69——M-S | b2.65 to $4.40 \%$ |
| 1st mtge Wat Wks Revenue |  |
| $21 / 4 \mathrm{~s}$ 1959-71 ------ A-O | b2.25 to $4.25 \%$ |
| SD 13/4s 1959-70 | b2.40 to $4.15 \%$ |
| Library 2s 1959-73_---MM-S | b2.25 to $4.00 \%$ |
| Lima (City) S D- |  |
| $21 / 4 \mathrm{simp}$ 1959-72_----J-D | b2.25 to 3.90\% |
| Mrion (City of) - <br> Is and $11 / 4 \mathrm{~s}$ 1959-71_-_J-D | b2, |
| Portsmouth (City of)-- |  |
| 1st mtge Water Revenue |  |
| 21/2s 1959-65 ----------A-O | b2.25 to 3.90\% |
| ${ }_{2} / 4 / 5$ 1966-68 ---A---A | b4.00 to $4.15 \%$ |
| Steubenville $21 / 2 \mathrm{~S}$ '59-'79_-M-N | b2.25 to 4.25\% |

Toledo-
6 S pub wharf $1960 \ldots \ldots \mathrm{M}-\mathrm{S}$ - 2.40
65 pub warks Extension
Waterwork
$\begin{aligned} & \text { 1st mtge revenue- } \\ & 23 / 4 \text { opt } \text { re due } 1961-69-J-D \quad \text { b2.60 to } 3.40 \%\end{aligned}$ W21/8s opt 1956 due 1970 -J-D
 2385
$23 / 4$
1991

Zanesville City (School Dist)
2s bulding 1960-1969
${ }_{25}$ building $1960-1969 \ldots$ Mist) $\quad \mathrm{S} 2.40$ to $4.00 \%$

## OKLAHOMA

Okla Turnpike Auth-
$33 / 4 \mathrm{~s}$ 1990
33/4. 1990 $\qquad$ F-A
$991 / 4 \quad 100$
Northeastern Turn

| Northeastern Turnpike- |  |
| :---: | :---: |
| 31/4S 1962-1965 _-...JJ-D | \% |
| 31/2s 1966-1969 _-...-J-D | b4.70 to 4.95\% |
| 3.60s 1970-1982___-_J-D | b5.00 to 5.10\% |
| 33/4s 1983-1993 ...-.-J-D | b5.00 to 5.10\% |
| ahoma City- |  |
| t May 11960 | b1.25 to 3.65\% |
| sules dated May 11953 |  |
| 21/28 1960-68__....... ${ }^{\text {M }}$ - ${ }^{\text {N }}$ | b2.00 to 2.85\% |
| 23/4s 1969-78_-_-_-.-M-N | b3.00 to 4.00\% |

Tulss-
$11 / 8 \mathrm{~s}$
1959-63 $\qquad$ $J=J \quad$ b1. 40 to $2.50 \%$ General obligations1.10s 1960-1965 J-J b2.60 to $2.90 \%$ aterworks \& SewerJ b1.50 to $3.60 \%$ 2 s 1959-1962
$21 / 4 \mathrm{~s}$ 1963-19 $\begin{array}{ll}\text { J-J } & \text { b1.40 to } 2.35 \% \\ \mathrm{~J}-\mathrm{J} & \text { b2.45 to } 3.85 \%\end{array}$

## OREGON

Highway $11 / 2$ S 1960-71__-A-O b2.60 to $3.95 \%$ lighway series 1953 " B " 28 1959-1962
$21 / 4 \mathrm{~s}$
$1963-1966$ 21/45 1963-1966 $\qquad$ M-S $\begin{array}{lll}31 / 4 & \text { Oct } 1 & 1972-1975 \\ 31 / 2 s & \text { Oct } & 1 \\ 1975\end{array}$ 3145
2148
$13 / 4 \mathrm{Apr} 1$
1 1967 $1 / 45$ Apr $1960-1962$
$11 / 2 \mathrm{~s}$ 1960-1962 $\qquad$ $11 / 2 \mathrm{~s}$
1962 b2.40 to $2.70 \%$
eterans' Compensation -

 b2.75 to $3.70 \%$ b3.70 to $4.00 \%$
b2.00 to $2.80 \%$ b2.95 to $3.15 \%$

21/2s Airport 1960-1964__J-J b2.30 to $3.00 \%$
Sewer disposal
$11 / 28$ 1961-64 opt '55--M-N b2.75 to $3.20 \%$ Salem (City of ) opt '55_-M-N b3.40 to $3.60 \%$ Salem (City of)
$1 / 4 \mathrm{~s}$ 1960-61
$1 / 2 \mathrm{~s}$ 1962-70
 b2. 60 to $3.00 \%$

## PENNSYLVANIA

$\begin{array}{lll}\text { 1/28 series } M & 1960-65 \ldots & M-S \\ \text { 1.45s series } N & \text { b2.35 to } 3.25 \% \\ 1966-67 \ldots & F-A & \text { b3.35 to } 3.50 \%\end{array}$ $\begin{array}{lll}\text { 1.45s series } \mathrm{N} \\ \text { Delaware } & 1966-67 \ldots-\mathrm{F}\end{array}$ 31/2s 1st ser rev 1983 The General State Authority of the Commonwealth of Pa 28
$2960-61$
2.10 s 1962 $2.20 \mathrm{~s} 1963-6$
$21 / 4 \mathrm{~s} 1965$ 2.30 s 1966

2.40 s 1967 $21 / 2 \mathrm{~s} 1968-7$ | ${ }^{2} 1 / 2 \mathrm{~s}$ |
| :--- |
| 2.608 |
| $2.68-70$ |
| 2.70 s |
| $1971-73$ |

$103 \quad 104$ p2.50tot3.00\%

B. $370.50 .3,0_{0}^{3.30}$ b3.85 to $3.90 \%$
b3.95 to $4.00 \%$

Bonds-
Pa (Commonwealth) (Cont)$21 / 4 \mathrm{~s}$ series21/4s 1959-1960
2.40s 1961-1967 21/2s $1968-1972$
$2.60 \mathrm{~s} 1973-1982$ Eighth Series

$$
\begin{aligned}
& \text { Eighth Series } \\
& 6 \mathrm{~S} \text { Oct } 1592
\end{aligned}
$$

$\begin{array}{llll}\text { 6s Oct } & 15 & 1959-62 \\ 3.30 \text { s Oct } & 15 & 1963-64\end{array}$ $\begin{array}{lll}\text { 3.30s } & \text { Oct } & 15 \\ 3.40 \mathrm{~s} & \text { Cct } & 15 \\ 1963-64 \ldots & \mathrm{~J}-\mathrm{J}\end{array}$ $\begin{array}{llll}31 / 2 \mathrm{~s} & \text { Oct } & 15 & 1967-74-\mathrm{J}-\mathrm{J} \\ 3.70 \text { s } & \text { Oct } & 15 & 1975-83-J-J\end{array}$

State Highway \& Bridge Auth
Series of 1952 $2.30 \mathrm{~s} 1965-1966$
$\qquad$ 2.50s 1971-1974 Series of 1954 1.40s 1960-1961 1.50s $1962-1963$ $\begin{array}{ll}13 / 4 \mathrm{~s} & 1964-1965 \\ 1.90 \mathrm{~s} & 1966-1967\end{array}$ 2s 1968-1970 $\begin{array}{ll}2 \mathrm{~s} & 10 \mathrm{~s} \\ 20-1971-1973 \\ 21 / 4 \mathrm{~S} & 1974-1977\end{array}$

Turnpike revenue-
$31 / 4 \mathrm{~S}$ term 1988_-J-D
$3.10 \mathrm{~s}(1954)$ ser $1993 \ldots J$ 3.10 s (1954) ser 1993_-J-D
2.90 s western ext 1986_J-D Delaware River Extension
$\begin{array}{ll}23 / 4 \mathrm{~s} \text { June } 11970 . \\ 3 \mathrm{~s} & \text { June } 11982\end{array}$
Allegheny Co $43 / 4 \mathrm{~s}$ '60-62_A-O
$2^{1 / 2 \mathrm{~S}} 1967-1978 \ldots-\mathrm{S}$ $21 / 2 \mathrm{~s}$
$2367-1978$
$21 / 8 \mathrm{~s}$
$21960-1984$
$21 / 2$ 21/4S May 119
17 sS 1960-1972
15 ss 1959-1980 $\qquad$ 13ss 1959-1965 $\qquad$ Sewer Revenue series C -
 2.70s June $11965-67 \ldots J-\mathrm{D}$
3 s June $111968-1971 \ldots J-\mathrm{D}$
3.20s June $11972-75 \ldots J-\mathrm{D}$ 3.20 s June $1 \quad 1972-75 \ldots J-\mathrm{D}$
3.30 s June $1 \quad 1976-81 \ldots J-\mathrm{D}$ Allentown 17/8s 1959-76. Allentown 17/8S 1959-76
S D is 1960-1974 Allentown AuthorityWater rev 2s 1959-69_-J.J.J.J.J.J.J.J.
$21970-1977$.
Chester Municipal AuthorityWater rev $23 / 4 \mathrm{~s}$ Dec 1 1960-85
$21 / 2 \mathrm{~S}$ Dec $11986-1988$ Term 2s 1988-....--J-D Del Riv Ju Comm Bridge Ref bdge 1s June $1 / 1966-N$ 2.30s Bdge rev sec A ${ }^{\prime} 84-\mathrm{M}-\mathrm{N}$
2.35 s Bdge rev B 84
 Easton (City of) Authority
Sewer rev 1951 series-


Erie (City of) -
$\qquad$ 13/4s imp 1960-7 $-\mathrm{M}-\mathrm{N}$
$\mathrm{A}-\mathrm{O}$

 b2.40 to $4.10 \%$
b2.20 to $4.10 \%$
b2.40 to $3.60 \%$ b2.40 to $3.80 \%$

Philadelphia (City of)-

Bid for average maturity. b Basis. n Nominal

Quotations for all bschaties are as near as possible for the closing day of the month preceding the date of issue


Yield Basis or To
Bid $\quad$ Ask Net पणणणणन

Davidson County -
$21 / 4 \mathrm{~s}$ rural sch $1959-74$.
1.80 s rural sch $1959-75$
Jackson $21 / 2$ s $1960-65$
Johnson City ref 31/2s 196
Electric Revenue ser A
Electric Revenue ser A
$11 / 4 \mathrm{~s}$ 1960-1965 - $J$ -
nox County (Rural School)
nox County (Rural School)
Knoxville-
General obligation $41 / 2$ S...
General obligation $43 / 4 \mathrm{~S} \ldots$
General obligation $43 / 4 \mathrm{~S}$ —
General obligation 5 s .
Water $41 / 2 \mathrm{~S}$--A-
4 s funding 1960-62
Electric revenue ser A 194
$\begin{array}{lll}2^{1 / 45} & 1960-61 \\ 2^{1 / 2 S} & 1962-65\end{array}$
$233 / 4 \mathrm{~s} 1966-$
2 s 1969
Memphis $43 / \mathrm{s}$ wtr 1959 Electric Plant-
1.40 s 1960-1969

Board of Education-
1.20s 1959-64

General liability $13 /$
and $11 / 2 \mathrm{~s} 1959-17-\mathrm{F}-\mathrm{A}$
13/4s various 1960-74_--M-N
is various $1975-81 \ldots-\mathrm{N}^{2}$
Nashville
$41 / 4 \mathrm{~s} \quad 1959-6$
$1059-3$ bl. 50 to $2.80 \%$
$11 / 2 \mathrm{~s}$ 1960-1974
Elec Power Rev ser C
$\begin{array}{ll}13 / 4 \mathrm{~s} & 1959-66 \\ 2 \mathrm{~s} & 1967-73\end{array}$
$21 / 4 \mathrm{~s} \quad 1974-81=$
Street Improvement -
1.10 s 1960-69
Robertson County
$\begin{array}{ll}21 / 2 \mathrm{~s} & 1960-66 \\ 23 / 4 \mathrm{~S} & 1967-70\end{array}$ $\qquad$ A-O b1.50 to $2.60 \%$ TEXAS
Texas Turnpike Authority

$$
\begin{aligned}
& \text { Dallas-Fort Worth Revenue } \\
& 2.70 \mathrm{~s}(1955 \mathrm{ser}) \quad 1980 \ldots J-\mathrm{J}
\end{aligned}
$$

$$
\begin{aligned}
& 2.70 \mathrm{~s}(1955 \mathrm{ser}) 1980 \quad J-\mathrm{J} \\
& 27 / \mathrm{sS} \text { (1955 ser) } 1995 \ldots J-\mathrm{J}
\end{aligned}
$$

Veterans' Land Bonds-
$13 / 2$ s 1960-65
$\begin{array}{lll}13 / 4 \mathrm{~s} & 1966-74 \\ 13 / 4 \mathrm{~s} & 1975-79\end{array}$
$13 / 4$ s 1975-79
$\begin{array}{lll}\text { Series of } & 1953- \\ 3 \mathrm{~s} & 1960-65\end{array}$
$\qquad$
 $\begin{array}{lll}2.40 s & 1982-89 & \text { opt } \quad, \quad 64-J-D \\ J & \text { b4. } & 10 \text { to } 4.10 \% \\ 4.20 \%\end{array}$
austin-
$\begin{array}{ll}43 / 4 \mathrm{~s} & 1960-61 \\ 11 / 2 \mathrm{~s} & 1960-1968\end{array}$ $\begin{array}{ll}13 / 4 \text { S } & 1960-1968 \\ 1967-75\end{array}$
Beaumont-
5 s 1960-65
$\qquad$ $\begin{array}{lll}J-J & b 2.25 & \text { to } 2.50 \%\end{array}$
$\qquad$ b2.25 to $2.50 \%$
b2.00 to $3.80 \%$
$\qquad$ A-O b2.50 to 3.20 $4 \mathrm{~s} \quad 1960-77$
$\qquad$ b2.50 to $3.20 \%$ b2.50 to $4.10 \%$

Colo Riv Mun Wat Dist-
Water Revenue bonds
2 s Jan 1 1960-66_...... b2.75 to $3.80 \%$ $21 / 4 \mathrm{~s}$ Jan $11967-72 \ldots \ldots$ b3.70 to $4.20 \%$ Corpus Christi- 1961 -73_J-D b2.75 to $4.00 \%$ Waterworks Revenue-
$31 / 4 \mathrm{~s}$ 1960-78
Dallas 196 $\begin{array}{lll}41 / 2 \mathrm{~S} & 1960-70 \\ 31 / 4 \mathrm{~S} & 1960-197\end{array}$
$\qquad$ $13 / 4 \mathrm{~s} \quad 1960-69$ $\begin{array}{ll}1.70 \mathrm{~s} & 1960-1970\end{array}$ $\qquad$ . Aprl 1960-19 Independent School District
$\qquad$
$2 \mathrm{~s} \quad 1960-67$
Independent $13 / 4 \mathrm{~S}$
Series A of 1949-
11/2s $1959-62 \ldots$
$M-\mathrm{N} \quad \mathrm{b} 2.25$ to $3.00 \%$ $\begin{array}{ll}M-\mathrm{N} & \mathrm{b} 2.25\end{array}$ to $3.00 \%$ b2.25 to $3.60 \%$
b2.00 to $3.85 \%$ b2. 60 to $4.00 \%$
b2.00 to $4.00 \%$ b2.00 to $4.00 \%$
b2.10 to $3.80 \%$

| $13 / 4 \mathrm{~s}$ | $1963-66$ |  |  |
| :--- | :--- | :--- | :--- |
| $11 / 2 \mathrm{~S}$ | $1967-69$ | J | D |

Paso-
Pmpt 2s 1960-1961__._J-D b2.00 to $3.00 \%$
 Fort Worth-
${ }_{4}{ }_{41 / 4} \mathrm{~S}$ 1960-64 $\qquad$ J-D F-A -A b2.25 to $3.00 \%$ Ind Sch Dist $4 \mathrm{~s}, 60-64 \ldots-\mathrm{F}-\mathrm{A}$ b2.25 to $3.00 \%$ $33 / 4 \mathrm{~s}$ Nov $11960-1967-\ldots \mathrm{M}-\mathrm{N}$ b2.00 to $3.25 \%$ 3 s 1961-73.
$21 / 2 \mathrm{~S}$ 1960-19
 Galveston $1 \mathrm{~s} 1960-64 \cdots \cdots \quad-\quad$ b-A $\quad$ b2.00 to $3.00 \%$
$\begin{array}{ll}\text { Bonds- } & \text { Yield Basis or To } \\ \text { Bid Ask Net }\end{array}$
Harris County${ }^{23 / 4 \mathrm{~s}}$ Road 1960-68__-M-S b2.00 to $3.40 \%$ $\begin{array}{llll}2.20 \mathrm{~s} & \text { Mar } & 10 & 1960-62 \\ 1.70 \mathrm{~s} & 1960-75 & & \text { b2 } 2.20 \text { to } 2.75 \% \\ \text { an } & \text { b2.50 to } 4.15 \%\end{array}$ Flood Control District

| $13 / 4 \mathrm{~s}$ | $1960-65$ | District |  |
| :---: | :---: | :---: | :---: |
| 3 S | $1960-63$ |  |  | $\begin{array}{lll}\text { 3S } & 1960-63 & -M-S \\ \text { Rd } 2.10 \text { ser C } & \text { b2.20 tc } 2.90 \% \\ 1959-71 \_A-O & \text { b2.20 to } 3.60 \%\end{array}$

Houston- 1962 $\qquad$ $-\mathrm{M}-\mathrm{N}$ $\begin{array}{ll}21 / 4 \mathrm{~s} & 1959-76 \\ 2 \mathrm{~s} & 1959-76\end{array}$ $-1$ $M-N$
$M-N$ b2, 20.0 to $4.0 .00_{2}$

 Various Imp Purposes-
$\begin{array}{ccc}\text { Various } & \operatorname{Tmp} \text { Purposes- } & \\ 23 / 4 \mathrm{~s} & 1960-1968 & \\ 23 / 4 \mathrm{~s} & 1960-1969 \ldots-J \text { b2. } & \end{array}$ - J-D Houston (Ind Sch Dist)-
 Jefferson County
$\begin{array}{cc}\text { F-A } & \text { b2. } \\ -20 & \text { to } \\ 4.25 & \overline{2}\end{array}$ $13 / 4 \mathrm{~s}$ and 2 s 1960-62__J-D b2.25 to $3.10 \%$
1963 to 1967 opt $62 \ldots J-D \quad$ b3.20 to $3.65 \%$ Lower Colorado River AuthRevenue Refunding
$1.60 \mathrm{~s} 1960-62 \ldots-M-N \quad$ b2 30 to $3.25 \%$

 San Antonio-
$\begin{array}{lll}51 / 2 s & \text { w W } \\ 41 / 2 s & 1960-67\end{array}$
670-65 $-M-\mathrm{N}$
$41 / 4 \mathrm{~s} \quad 1959-68$
 $-\begin{gathered}J-\mathrm{J} \\ -\mathrm{F}-\mathrm{A}\end{gathered}$ 2s Nov 1 1959-66 13/4s Nov 1195 - 6
 Rev ref $13 / 4 \mathrm{~s}$ 1960-71__F-A b2.30 to $3.90 \%$
 Wichita Falls$31 / 25$ Dec $11959-62$ $\qquad$ b2. 20 to $2.75 \%$ $2^{3 / 4 \mathrm{~S}}$ Dec 1 1963-74 $-\cdots \quad$ b2. 20 to $4.00 \%$

## UNITED STATES

See pages 4 and 78

## UTAH

Granite School District 2s school bldg 19
Salt Lake City- $\qquad$ -J-J b2.15 to $2.30 \%$ 4 S 1960-63 b2.10 to $2.60 \%$

## VERMONT

$\begin{array}{llll}\text { State } 2 \mathrm{~s} \mathrm{1959-66} & \mathrm{~J}-\mathrm{J} & \mathrm{b} 2.10 \text { to } 2.90 \% \\ \text { Sta }\end{array}$ School Bldg $11 / 2 \mathrm{~s}$ 1959-74_-M-S $\quad$ b2. 10 to $3.40 \%$ School Bldg. \& H'way Const-J
3 s 1959-77 Burlington-
11/2s various 1960-75
Airport purchase money
GEn \& Imp $3 / 4 \mathrm{~s}$ 1960
 VIRGINIA
 $2^{11 / 4}$ S refunding 1959-60_-J.
Toll revenue (series 1949) Toll revenue (series 1949)-
3 S (series 1954) 1994 -M

87 881/2 Alexandria 3s 1959-83_-_-J-D $\begin{array}{lll}21 / 2 \mathrm{~S} & \text { Dec } 15 & 1959-77 \\ 4 \mathrm{~s} & 1959-62 & \mathrm{M} \\ 23 / 4 \mathrm{~S} & 1963-84\end{array}$ b2.20 to $4.10 \%$ 20 to $4.10 \%$ b2.90 to $4.20 \%$

## Charlottesville-

## Street Imp \& Wat System

$$
\begin{aligned}
& 1.40 \mathrm{~s} 1959-72 \text { May } \\
& \text { Chesapeake Bay Ferry Dist-1 }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Chesapeake Bay Ferry Dist- } \\
& \text { 41/4s April } 1 \text { 1966 }
\end{aligned}
$$

b2.30 to 3.80\% $41 / 4 \mathrm{~S}$ April 11966
Danville (City of $)$ -
 $3_{3}^{11 / 2 \mathrm{~s}}$ s revenue $1980 \ldots \ldots$ Dist-A $\quad 1031 / 2 \quad 1041 / 2$ $\underset{\text { Sewer }}{\text { Fairfax }}$ County-
Sewer (series A)
$6 \mathrm{~s} \quad 1959-65$
$\begin{array}{ll}6 \mathrm{~s} & 1959-65 \\ 41 / 4 \mathrm{~s} & 1966\end{array}$
$\begin{array}{ll}23 / 4 \mathrm{~s} & 1967-75 \\ 2.80 \mathrm{~s} & 1976-89\end{array}$ $\qquad$ J-J $\quad$ J2. 40 to $3.30 \%$
 Fredericksburg (City of)
2s $1960-1971$ Hampton (City of)-
$2^{3 / 4}$ S $1960-68$ $\begin{array}{ll}23 / 4 \mathrm{~s} & 1960-68 \\ 3 \mathrm{~s} & 1969-78\end{array}$ $\qquad$ -D b2.15 to $3.20 \%$ 3s $\quad 1969-78$ $\begin{array}{ll}J-\mathrm{J} & \mathrm{b} 2.30 \text { to } 3.55 \% \\ J-\mathrm{J} & \mathrm{b} 3.50 \text { to } 4.00 \%\end{array}$

Lynchburg $1.30 \mathrm{~s} \quad 1959-67 \ldots \mathrm{M}-\mathrm{S}$ b2.25 to $3.60 \%$ $11 / 4 \mathrm{~S} 1960-76$ _-........-.-A $\quad$ b2.60 to $4.00 \%$ Newport News-
2.30s Pub Bldg 1959-68 F-A b2.20 to $3.60 \%$ Norfolk-
1.70s water 1959-67 $\quad$ - J-D $\quad$ b2.25 to $3.60 \%$ 1.70 s gen imp 1959-71-F-A b2.25 to $4.00 \%$ 1.80 s gen $\operatorname{imp} 1959-62 \ldots \mathrm{~J}-\mathrm{D}$
$21 / 4 \mathrm{~s}$ gen $\operatorname{imp} 1960-67 \ldots \mathrm{M}-\mathrm{N}$ 2.40s water $1960-1967 \ldots-M-\mathrm{N}$ $23 / 4 \mathrm{~s}$ gen imp 1959-72_-J-D
$41 / 2 \mathrm{~s} 1960-72$ Water of 1948 series A-


Richmond-
$\begin{array}{lll}41 / 25 \\ 41 / 4 \mathrm{~S} & \text { July } \\ 1 & 1964\end{array}$

$\begin{array}{ll}13 / 4 \mathrm{~s} & 1960-68 \\ 11 / 2 \mathrm{~s} & 1960-71\end{array}$

b2. 30 to $3.50 \%{ }^{2.85}$
Richmond-Petersburg-
Turnpike Authority-
 Roanoke-
$2^{3 / 4} \mathrm{~s}$ water 1960-68_A-_A-A $\quad$ b2.30 to $3.50 \%$
Gen obligation-Wat System Gen obligation-Wat System ${ }_{11 / 4 \mathrm{~s} \quad 1960-75}$ b2.50 to $4.20 \%$

## WASHINGTON

Motor Vehicle Fuel Tax rev
Revenue
Revenue (series B)-
$2^{1 / 4 \mathrm{~s} \text { Sept } 1} 1959-69$
$21 / 2 \mathrm{~s}$ Sept 1970-76 $\quad$ bPar to $4.00 \%$

2s May 11971 opt 1959 -
State H'way Motor Vehicle

War Veteran's Compensation-
Issues dated Oct 1 1950-
Washington Toll Bridge Auth ash State Ferry System$31 / 4 \mathrm{~s}$ revenue Apr $11966 .-$
ncouver-Portland Interstate
Toll Bridge$31 / \mathrm{ss}$ 1961-68
3.20 s
1971 $\qquad$ $-M-N$ $\begin{array}{llll}\text { Chelan County-1 } \\ \text { Nash Dist No 1 } 5 \mathrm{~s} & 2013 \ldots & 1053 / 4 & 1063 / 4\end{array}$ b3.15 to $3.85 \%$ Grant Countic Utility Dist No. 2 $37 / \mathrm{ss}$ rev 1956 ser due
Seattle-
$\begin{array}{ll}21 / 4 \mathrm{~s} & 1959-68 \\ 13 / 4 \mathrm{~s} & \end{array}$ $\qquad$ $-\mathrm{M}-\mathrm{S}$ $911 / 4 \quad 921 / 4$ Seattle Light \& Power $21 / 2 \mathrm{~s} 1960-70$
2 s ref ser LS 5 , $59-70-\mathrm{F}$
$\begin{array}{ll}\text { 2s ref ser LS-5 59-70_F-A } & \text { bPar to } 4.00 \% \\ \text { Municipal Lt \& Pow Rev- } & \text { bPar to } 4.20 \%\end{array}$
 $\begin{array}{lll}21 / 4 \mathrm{~s} & 1960-74 & \cdots--M-A \\ 23 / \mathrm{s} & 1970-87 & \mathrm{~b} 2.60 \text { to } 4.25 \% \\ 1958 & \text { Series } & \end{array}$ 1958 Series$\begin{array}{ll}68 & 1960-67 \\ 31 / 4 \mathrm{~s} & 1968-77\end{array}$ $\begin{array}{lll}31 / 4 \mathrm{~S} & 1968-77 & \cdots-\cdots\end{array}$

Spokane-
$41 / 2 \mathrm{~s}$ park 1962 $\qquad$

 Spokane Co Sch Dist No 81
1.30 s Sept $11967-75$ Tacoma-Revenues Lt \& pow (rev) series 1944 General obligations$13 / 4 \mathrm{~s}$ July 1 ' 64 opt ' $62 \_M-\mathrm{N}$ $\qquad$ Central Library Building- $M-N \quad-3$ $\begin{array}{ccc}\text { Tacoma } & \begin{array}{c}\text { Narrows Toll } \\ 33 / 4 \mathrm{~s}\end{array} & \text { revenue } \\ \text { 1978 }\end{array}$

## WEST VIRGINIA

Road Bonds-
3 s 1960-67

| $19$ | b2.30 to |
| :---: | :---: |
| 23/4, $1959-60$--------M | b2.10 to $2.30 \%$ |
| 21/2S 1959-62 -.-.-.-.-.-M-N | b2.10 to $2.70 \%$ |
| 2s 1959-63 _-.-.-...---M | b2.10 to 2.75\% |
| 13/4s 1959-64 -...------M- | b2.20 to 3.00\% |
| 11/2S 1960-64 ---------A-O | b2.20 to 3.10\% |
| 11/2S 1963-73 ---------J-D | b2.85 to $3.80 \%$ |
| 11/4S 1960-68 --..-.-.-.-J-J | b2.30 to 3.40\% |
| 1s 1960-70 _--..-.-.-J-J | b2.35 to $4.20 \%$ |
| $3 / 4 \mathrm{~s}$ 1960-62 ----------M-S | b2.60 to 3.30 |
| Road Bond series |  |
| 11/2S 1959-64 --------.-J-J | b2.10 to 3.10\% |
| 13/4s 1965-67 -.-------J-J | b3.20 to 3.60\% |
| Turnpike Revenue (ser A)- |  |
| 33/4s Dec 11989 | 155 |
| 41/8s Dec 11989 | 658 |
| Veterans series V- |  |
| 13/4s Dec 11959 | b2.20 to $4.00 \%$ |
| harleston- |  |
| $21 / 4 \mathrm{~S} \quad 1959$ | b2.00 to 3.50 |
| Kanawha (County) | b2. 20 to $3.90 \%$ |
| $11 / 4 \mathrm{~S}$ 1959-75 | 62.20 to 3.90 |
| Board of Education $3^{1 / 4}$ S 1960-1969 |  |

## WISCONSIN

$\begin{array}{ll}\text { Green Bay_ } \\ 6 \mathrm{~s} \text { w w } 1959-60 \ldots & \mathrm{M}-\mathrm{N} \\ \text { b2.10 to } 2.40 \% \\ \text { Madison City } 13 / 4 \mathrm{~s}, 60-64 \ldots-\mathrm{S} & \mathrm{b} 2.30 \text { to } 3.00 \%\end{array}$ $\begin{array}{lll}\text { Madison City } 13 / 4 \mathrm{~s} & \text { '60-64_M-S } & \text { b2.30 to } 3.00 \% \\ \text { Metropolitan Sewerage Dist }\end{array}$ 2 s extension 1959-67_-_F-A $\quad$ b2. 10 to $3.10 \%$
Milwaukee (City of) Milwaukee (City of) -
$13 / 4 \mathrm{~s}$ 1959-71
 Milwaukee County-
Metropolitan Sewerage Area
$21 / 2 \mathrm{~S} 1960-67$ $\begin{array}{cll}\text { Racine street imp \& sewer- } \\ \text { 11/2s } & 1959-66 & \text { b2 } 2.20 \text { to } 3.30 \%\end{array}$ WYOMING
$\begin{array}{lll}\text { Casper ref } 41 / 2 \mathrm{~s} & 1960-64 \ldots J-J & \mathrm{~b} 2.50 \text { to } 3.15 \% \\ \text { Sheridan (wat) } 3^{1 / 2 \mathrm{~s}} 1960-65 \ldots & \text { b2. } 60 \text { to } 3.30 \%\end{array}$

[^38]Quotations for all securities are as near as possible for the cosing day of the month preceding the date of issue

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $y$ \& Surety Co__-_10 | 194, |  | Great National Life (Dallas) - - 10 | 55 |  | Old Republic Insurance ( Pa ) $\ldots-{ }^{-} 5$ | 143/4 | /4 |
|  |  |  | Great Southern Life (Houston)-10 |  | 89 | Old Republic Life Ins (Chic) -1.50 |  |  |
|  | 229 | 2397/8 | Guf Insurance (Dallas) ----10 |  | 273/4 | ${ }^{\text {Pacific }}$ Pacific Indemnity | 59 |  |
| gaticumerican Life \& Casualty--. 1 |  | 11/8 | Hancer Insurance |  | $411 / 8$ | Palmetto State Life --. | 203/4 |  |
|  |  |  | Hartford Fire (Hartford) | 180 | 187 | Peeriess Insurance C |  |  |
| York | 42 |  |  |  | 99 |  |  |  |
|  | $13^{3 / 4}$ |  |  | $52$ | $55$ | Peoples Life Ins (Wash |  |  |
|  | $1 / 2$ | $21^{1 / 2}$ |  |  | $95 / 8$ |  |  |  |
| \$1.25 |  | $3 / 4$ | Insurance Co of North | $1281 / 2$ | 129 . | Insurance |  |  |
| dmer Heritage Life In |  |  |  |  |  | Postal Life Insurance | 28 |  |
| (Jacksonville Fla)- | $10^{1 / 2}$ | 11 | Jefferson Standard Life |  |  | Protective Life Ins (Birm A |  |  |
| me |  |  | (Greensboro N C) --------10 | 841/2 | 1/4 | New com |  |  |
| Ame |  |  | Jersey Insurance Co-.-.-----10 |  |  | Providence-Washin |  |  |
| Ampr ITdependent Rein | 㐌 $261 / 4$ | 277/8 | Kansas City Fire \& Marine |  | 31/2 | \$2 conv preferred-- 10 |  | $41^{1 / 2}$ |
| Amerlican mercury ( W | 23/4 |  | Lawyers Title Insurance Cor |  |  | Pyramid Life $\qquad$ | $\frac{94}{51 / 2}$ | 61/8 |
| Amutican Motorist Ins (Chic) $-\ldots-3$ | 19 | 21. | (Richmond Va | $11 / 4$ | $23^{1 / 4}$ |  |  |  |
| merican National Ins (Galv) ${ }^{\text {max }}$ |  | $87 /$ | Liberty Life (Greenville S C) _- 10 | 130 |  | Quaker City Life I |  |  |
|  | $243 / 4$ | $261 / 2$ | Lo (Birmingham Ala) |  |  | Reinsurance Corp (New Reliance Insurance Co |  |  |
| dinerical (Waco Texas) | 55 | 57 | Life \& Casualty (Nashvill |  |  | ublic Insurance |  |  |
| Nation | 26 | 28 | Comp |  |  | Republic Nationa |  |  |
| ${ }^{\text {bin }}$ | 60 | 641/2 | Life Insurance Co of | $531 / 2$ | 57 | Rio Grande Nati Life (Dallas)-10 | 315 |  |
|  | ${ }^{14}$ | 151/8 | Lincoln Natl Life | 207 | 212 | Paul Fire \& Marine.--6. 6.25 |  |  |
| ${ }_{\text {gnation }}$ Insurance Co------------5 |  |  | Loyal American Life |  |  | board Surety Corp |  | 13/4 |
| Wen Fire Ins Assn ( NJ J) $\ldots \ldots$. |  | 381/4 | Mobile Ala) | 6 | $61 / 4$ | Security Insurance (New | $411 / 2$ |  |
|  |  |  | New common |  |  | ston-Salem N C |  |  |
|  |  |  | Ex 2 -for-1 |  |  | Skyland Life Insuran |  |  |
| Castal states Life Insurance-1.25 | 37 | , | Maryland Casualty | 1/8 | $1 / 2$ | Southern Fire \& Casualty |  |  |
| ealth Life (Louisville) -2 | 23 |  | Massachusetts Bondin |  |  | conv preferred |  |  |
| Comerecticut General Life Ins=--10 | 359 | 374 | Boston) ----- | 33 | 353/8 | Southland Life Ins | 0 | 105 |
| nental American |  |  | Massachusetts Indemnity \& Li |  |  | Southwestern Fire \& Casualty Co_-10 |  |  |
|  |  |  | Insurance Co |  |  |  |  |  |
| continental Assualty Co---------5 | 159 | 167 | Mercant |  |  |  |  |  |
| al Casualty ${ }^{\text {a }}$ |  |  | erchants Fire |  |  | pringfield Mass) comm | 29 | 313/4 |
| cortinental Insurance |  |  | M | $3^{11 / 2}$ |  | $\$ 6.50$ preferred |  |  |
| (Newark) | 33/8 |  | Michigan Life Insurance |  |  | Slandard Accident |  |  |
| yers Casualty (Dallas) .-.._10 | 34 | 36 | Monumental Life Ins (Balt |  | 72 | State Fire \& Casualty |  |  |
| Grou | $65^{1 / 2}$ | 70 | National Casualty (Detro | $481 / 2$ |  | Class A common |  |  |
| Emplosees Reinsürance |  |  | National Fire (Hartford) -------10 |  |  | Clas |  |  |
| ior |  | 1/4 | National Life \& Accid |  |  | Stuyvesant Insurance Co |  |  |
| W |  |  | $\mathrm{Na}$ | 131/2 | 151/2 | Sun Life Assurance (Canad | 36 | 339 |
|  | 64 | $681 / 2$ | Class AA con |  |  | Title Guar and Tru |  |  |
| Fidility \& |  |  | Class BB comm | $\ddagger 18 /$ |  | Title Insur \& Tru | 4 |  |
|  |  |  | National Union Fi |  |  | Travelers Insurance | 843/4 |  |
| Pidelity-Ph | 59 | 593/4 | Nationwide Corp class | 263/4 | 281/2 | Trinity Universal Life (Dall |  | , |
| Pio | 155 |  | New Amsterdam Casualty | 47 | 503/8 | United Fidelity Life (Dallas) |  |  |
| Firemen's (Washington D C) $-\ldots-{ }^{20}$ |  |  | New Han |  |  | United Ins Co of Americ |  | 383/4 |
| Firemen's Fund (San Fran) ----2.50 |  |  |  | $45^{1 / 2}$ | 491/4 | Fidelity \& Guaranty (Bait)-10 | 341/2 |  |
| Franklin Life Insur |  |  |  |  |  | United States Fire Ins Co | ${ }^{1 / 2}$ | $313 / 4$ |
| einsurance |  |  |  |  |  |  |  |  |
| einsurance |  |  |  |  |  | New |  |  |
| Germantown Frre --------------30 |  |  | Northeastern (Hartford) | 133/4 | $151 / 8$ | Universal Insurance |  |  |
|  |  |  | North River Insurance ( ${ }^{\text {N M }}$ ) |  | 4311/2 | Universal Life \& Ac |  |  |
| Ge \& Republic. |  |  | Northern Insurance Co (N Y) |  |  | (Dallas Texas) | 69 |  |
| 0y | 44 |  | Northwestern Nation |  |  |  |  |  |
| E |  |  | Minneapolis Minn) |  |  | West Coast Life Ins (San Fran) |  |  |
| Government Employees Life Ins Co_1 | 15 | 165 | Occidental Life Ins- |  |  | West coast die mis (San Fr |  |  |
| Gratat American Ins Co (N Y) | 39 | 41 | Ohio Casualty Insur | $33^{1 / 2}$ |  |  |  |  |
|  |  |  | Ohio State Life (Columbus Ohio)-10 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Mlami Fla) class A | $33 / 8$ | 4114 | (Milwaukee) | 64 | 67 | Wolverine Insurance Co " $\mathrm{A}^{\prime}$ "---10 | $\begin{aligned} & 49 \\ & 69 \end{aligned}$ | $73$ |



## Banks and Trust Companies

Quotations in this department are quoted per share, not per cent, and are as near as possible for the closing dm of the month preceding date of issue, though they often are nominal. An asterisk(*) denotes a recent sale.

| Par | Bla | As |
| :---: | :---: | :---: |
| Birmingham- |  |  |
| Birmingham Trust National Bk_-10 | 42 | 45 |
| Exchange-Security Bank --..- 10 | ${ }_{11}$ | ${ }_{12}^{52}$ |
| First National Bank .-...-10 |  |  |
| Mobile- |  |  |
| American National Bank \& Tr- 10 | $251 / 2$ | - |
| First National Bank - - 25 | ${ }_{83}^{117 / 2}$ |  |
| Merchants National Bank-_20 | 83 |  |
| Montgomery- |  |  |
| Alabama National Bank --. 10 | 62 | -- |
|  |  |  |
| Onion Bank \& Trust Co | 64 |  |

## ARIZONA

Phoenix-
Bank of Douglas (The) Bank of Douglas Fritional Bank of Arizona-10 $\begin{array}{ll}36 & 38 \\ 42 & 44 \\ & \end{array}$ Valley National Bank

## ARKANSAS

Little Rock-
Amer Natl Bank No Little Rock_-20

Bank of Arkansas Bank of Arkansas --_-.-25 Commercial National Bank _- 20 First National Bank (The) $\quad$| 25 |
| :---: |
| 20 |

Pine Bluff-
National Bank of Commerce__-_10

## CALIFORNIA

Long Beach-
Farm \& Merch Bk of Long Beach_20
$\begin{array}{llll}\text { Citizens National Bank- } & 10 & 77 & 80\end{array}$ Security-First Nat'l Bank $-\quad 121 / 2 \quad 57, \quad 58$ Union Bank
Oakland-
Central Valley National Bank_- 10
Oakland Bank of Commerce $\ldots-{ }^{-10}$
San Diego-
First Natl Trust \& Savings Bk__10 New common $\$ 5$ par
(ex two-for-one split) San Diego Trust \& Sav Bank-25
© National Bank

San Francisco-
San Francisco-
American Trust Co--
Bank of California
N
A
10 Bank of California N A $\quad-\quad-10$ Crocker-Anglo National Bank- 10 First Western Bank \& Tr Co-12 $1 / 2$ Hibernia Bank (The) Pacific National B

San Jose-
First National Bank $\qquad$ 100 49
39
63
40
65
-
$\overline{42}$
68 $\stackrel{\rightharpoonup}{2}$

Connecticut Bank \& Trust Co $12 \frac{1 / 2}{2}$ Glastonbury Bank \& Trust__-_-_10 Hartiord National Bk \& Tr Co__10 Riverside Trust Co
Denver-
COLORADO

Central Bank \& Trust. $\qquad$ Colorado National Bank $\qquad$ $-\quad-10$ $191 / 2 \quad 201 / 2$

Denver U S National $-50$ $\begin{array}{rr}28 & 30 \\ & 205\end{array}$ First National Bank

## CONNECTICUT

## Bridgeport

Black Rock Bank \& Trust__-__ 20 City Trust Co $\qquad$ -20
10 Connecticut Nat Bk of Bridgeport_5 West Side Bank $\qquad$
Derby-
Birmingham National Bank__-_ 100 -
Greenwich-
Putnam Trust Co
$\qquad$

S South End
Meriden-
Home National Bank \& Trust Co_10 33 -Meriden Trust \& Safe Dep Co__ 2554 -Puritan Bank \& Trust Co_-_-_-_25

New Haven-
American Bank \& Trust Co_-_25 100 Community Bank \& Trust Co_-25 50 First New Haven National Bank_10 $30 \quad 32$ Second National Bank__-_-.......-121/2 Trademen's National Bank___ 20 Union \& New Haven Trust Co__25

New London-
Union Bank \& Trust C0____-_100 105
Winthrop Trust Co


Stamford-
Fairfield County Trust Co____ $25 \quad 361 / 2 \quad 371 / 2$ $\begin{array}{llll}\text { Fairfield County Trust Co_____-20 } & 361 / 2 & 371 / 2 \\ \text { National Bank \& Trust Co__-_- } & 31^{1 / 2} & -\end{array}$
Stampo
Stamford Fidelity Bk \& Tr Co-
t30
Waterbury-
Citizen \& Mfrs National Bank--25 120 --

Waterbury National Bank_--12 $1 / 20$

## CANADA

Prices are in Canadian Funds

## NOVA SCOTIA

Hallfax-
Bank of Nova Scotia__-_10 $\quad 775$

## ONTARIO

Toronto-
Canadian Bank of Commerce.-- 10 Toronto Dominion Bank-...-. 10 Imperial Bank of Canada_...... 10

## QUEBEC

Bank of Montreal $\qquad$ 10
-10 Banque Canadienne-_----10 10 Provincial Bank of Canada_-10 10
n

FLORIDA Par Bid
Jacksonville -
American National Ban Atlantic Nation Bank Barnett Natl Bk of Jacksonville- 20 Central National Bank
Florida Dealers \& Growers Bk-100 Florida National Bank. Springfield Atlantic Bank

## Miaml-

First National Bank_-_-_-_-10 10 Florida National Bank \& Tr Co-- 25
Metropolitan Bank of Miami_---10 Miami Beach First Natl Bank 10 Miami National Bank --....-71/8 Orlando-
Citizens National Bank --_-10 First National Bank at Orlando-20 $\quad 105 \quad$ 110
Palm Beach-
First National Bank_-_-_-_-_-_-_10 50
Pensacola-
Florida Natl Bank at Pensacola_100 38
St. Petersburg-
$\begin{array}{lll}\text { First Natl Bank in St Petersburg-_ } 5 & 161 / 2 \\ \text { Florida National }\end{array}$
Florida National Bank ---n 25 Union Trust

Tampa-

| Broadway National Bank | -100 | 275 | 300 |
| :--- | :--- | :--- | :--- | :--- |
| Exchange National Bank | -100 | 300 |  | First National Bank--

West Palm Beach-
Atlan Natl Bk of West Palm Bch_10 40 4)

## GEORGIA

## Atlanta-



## Augusta-

First Natl Bank \& Trust Co___ 10
Columbus-
Columbus Bank \& Trust__-_10 First National BE of Columbus_- 100 Savannah-
Citizens \& So Natl Bank__-_-_10 Liberty National Bank \& Trust-_ 10 Savannah Bank \& Trust $29 \quad 31$

## IDAHO

Boise City-
Idaho First National Bank___-_10. 33

## ILLINOIS

## Aurora-

Aurora National Bank --------_-100 Belleville-
$\begin{array}{llr}\text { Belleville Natl Savings Bank___ } 12 \frac{1 / 2}{2} & 43 \\ \text { First National Bank } & 110\end{array}$ Chicago Banks-
Aetna State Bank-_121/2 Amenue St Bank Oak Park_-...-40 Avenk of Chicago (The) Belmont Natl Bank of Chicago-- 10
 Chatham Bank of Chicago
Chicago National Ban
City National Bank \& Trust Co_-25 Commercial National Bank---. 20 Consumers National Bk of Chi_-10 10 Cont Ill Natl Bank \& Trust_- $331 / 3$
Cosmopolitan National Bank Cosmopolitan National Bank_-100
Devon-North Town State Bank_- 20 $\left\lvert\, \begin{aligned} & \text { Devon-North Town state } \\ & \text { District National Bank- }\end{aligned}\right.$
${ }^{\bullet}$ Sale price. a See comprehensive footnotes on page 92. dEx-rights.t New stock. x Ex-dividend. y Ex $5 \%$ stock dividend. $z$ Ex stock dividen


[^39]| Par | Bid | Ask |
| :---: | :---: | :---: |
| Lynn- |  |  |
|  | 33 | - |
| Lynn Safe Deposit \& Trust | 350 |  |
| Security Trust Co-----20 | 71 | 72 |
| Malden- |  |  |
| First National Bank__-_ ${ }^{\text {d }}$ | 142 |  |
| Malden Tiust Co_-_-_-_-10 | 37 | $\overline{40}$ |
| New Bedford- |  |  |
| First Safe Deposit National Bk__ 5 | 123/4 | $13^{1 / 2}$ |
| Merchants National Bank_-_-10 | $271 / 2$ | $291 / 2$ |
| Salem- |  |  |
| Merchants-Warren Natl Bank_--10 | 28 | - |
| Naumkeag Trust Co- |  |  |
| Common - - - - - - - - 10 | 80 | 90 |
| Preferred -----------10 | 10 | - |
| Springfield- |  |  |
| Security National Bank-_--10 | 39 |  |
| Springfield S Deposit \& Trust | 62 | - |
| Third Naticnal Bank \& Trust -10 | 44 |  |
| Valley Bank \& Trust._-..-.-10 | 26 | 29 |
| Taunton- |  |  |
| Bristol County Trust_-_--- -25 | 67 |  |
| First Machinists' National Bank-10 | $22^{1 / 2}$ |  |
| Worcester- |  |  |
| Mechanics National Bank __- 100 | 500 | 540 |
| Guaranty Bank \& Trust Co__-10 | 241/4 |  |
| Incustrial City Bank \& Bkg Co_n 10 | 39 |  |
| Worcester County National Bank_25 | 80 | 86 |

## MICHIGAN

Bay City-
 Dearborn-
Bank of Dearborn $\qquad$ $-10$ Detroit-
Bank of the Commonwealth__._- 50
City Bank of Detroit__-_
$\qquad$ $\begin{array}{rr}153 & 163 \\ 27 & 29 \\ 48 & 51\end{array}$
Detroit Bank \& Trust Co___10
Manufacturers National Bank_-10
Nanufacturers National Bank -- 10
Public Bank
Flint-
Citizens Ccm \& Savings Bank _-_ $20 \quad 77 \quad 79$ Genesee Merchants Bank \& Trust

## Grand Rapids-

Central Bank
Citizens Industrial Bank $-100$
Old Kent Eank \& Trust Co $\begin{array}{ll}431 / 2 & 461 / 2 \\ 300 & -\end{array}$
Union Bank \& Trust Co $\begin{array}{ll}451 / 2 & 48\end{array}$

## Lansing -

Michigan National Bank $\qquad$ O $441 / 2 \quad 46$ Livonia-
Bank of Livonia $\qquad$ $10 \quad 231 / 2 \ldots$

Montrose-
Montrose State Savings Bank___20
Saginaw-
Second National Bank_ 25

## MINNESOTA

Minneapolis-
First Bank Stock Corp__ 10

## MISSISSIPPI

Jackson-
$\begin{array}{lllll}\text { Depos Guaranty Bank \& Trust_10 } & 49 & 50 \\ \text { First National Bank }\end{array}$ Vicksburg
First National Bank \& Trust__-8 8_ 25

## MISSOURI

|  | 190 |  |
| :---: | :---: | :---: |
|  | 30 |  |
| Cliy National Bank \& Trust Co_n 25 | $57^{1 / 2}$ |  |
| Columbia National Bank_--..- 100 | 224 |  |
| Commerce Trust Co_n --...- - 20 | 100 | 105 |
| Community State Bank_......-. 20 | 40 |  |
| First National Bank_-....-_-_-25. | $971 / 2$ |  |
| Grand Avenue Bank | 68 | 73 |
| Kansas City Bank \& Trust Co__-25 | 175 |  |
| Linwood State Bank_-.-.-------20 | 25 |  |
| Livestock National Bank._--.--10 | 16 |  |
| Manufacturers \& Merchants Bk_-20 | 57 |  |
| Merchants-Produce Bank -_- 20 | 32 |  |
| Mercantile Bank \& Trust__-...-_25 | 45 |  |
| Missouri Bank \& Trust Co__-_-100 | 180 | 200 |
| National Bank (The) No K C__-100 | 150 |  |
| Park Naticnal Bank_-.-.-.-.--100 | 200 |  |
|  | 90 |  |
| Plaza Bank of Commerce_-.-.-100 | 250 |  |
| Southeast State Bank_-_- - ---100 | 175 |  |
| South Side Bank._-......-.-. 100 | 150 |  |
| Traders National Bank _--.-.-25 | $571 / 2$ | 66 |
| Union National Bank_-.-.-.-.-. 10 | 28 |  |


| Newark- At |  |
| :---: | :---: |
| Bank of Commerce_-_-..-_-_ 25 |  |
| Fidelity Union Trust Con_-10 | ${ }_{711 / 2}{ }^{45}$ |
| Natl Newark \& Essex Bkg Co_ 25 | 651/4 674 |
| National State Bank ---- $121 / 2$ | 54. 57 |
| Union National Bank_--------50 | 72 - |
| New Brunswick- |  |
| National Bank of N J- | 35 |
| New Brunswick Trust Co- |  |
| Common --------------10 | 12 |
| Peoples National Bank | 12 22 |
| North \& West Hudson- |  |
| Commonwealth Trust Company-_10 | 15 |
| Hudson Trust Co Union City --- 8 | 18.194 |
| Weehawken Trust Co Union City-10 | $241 / 227 h^{2}$ |
| Passaic- |  |
| Bank of Passaic \& Clifton_-_--10 | 55 |
| Paterson- |  |
| Broadway Bank \& Trust_-_-_-_-_61/2 | 20 |
| First National Bank of Passaic County | 71 |
| Franklin Trust Co of Paterson.--10 | 26.29 |
| New Jersey Bank \& Trust Co_- 11 | $321 / 43$ |
| Peoples Bank of Hawthorne__-_-_10 |  |
| Prospect Park National Bank_-_-25 | 150160 |
| Plainfield- |  |
|  | 72 |
| Toms River- |  |
| First National Bank_-----------5 44 45 |  |
| Trenton- |  |
| Broad Street National Bank_---20 | 62 |
| First Trenton National Bank_---10 | 41 |
| Security National Bank__-_-_-25 |  |
| Trenton Trust Co_---------------5 | $391 / 2$ 414/2 |
| Woodbury- |  |
| Farmers \& Mechanics Nat'l Bk_-10 | 49 |
| Frrst National Bank \& Tr Co_m 50 | 195230 |
| Woodbury Trust Co_---.-------10 | 49 |

## NEW YORK

Albany-


## NEW HAMPSHIRE

Manchester-
Amoskeag National Bank___-_ 100650
Indian Head National Bank_-_-75 300 Nashua Trust Co of Nashua_Second National of Nashua_-_100
Portsmouth-
First National Bank_-_-20
New Hampshire National Bank_25 $\overline{80}$
220 $\begin{array}{lll}\text { First National Bank_-_-----_-_-20 } & 50 \\ \text { New Hampshire National Bank_- } 25 & 50\end{array}$

## NEW JERSEY

## Atlantic City-

Boardwalk National Bank_-_--_100 4247 Guarantee Bank \& Trust_-_------1 $\quad 41 / 2 \quad 51 / 2$ $\begin{array}{llll}\text { Asbury Park Nat1 Bank \& Tr Co_10 } & 32 & 33 \\ \text { Asbury Park \& Ocean Grove Bk_20 } & 39 & 41\end{array}$ Bayonne
Broadway National Bank_-_-_-_-_50 140
Bridgeton-
Bridgeton National Bank-_-----100 $110 \quad 120$ Farmers \& Merch Nat'l Bank_20 23

## Camden-

Camden Trust Co
Finst Camden Natl Br---------15
Merchantville Natl B1 \& Tr Co-61/4

## Elizabeth-

$\begin{array}{llll}\text { Central Home Trust Co_-_-_-_-_20 } & 58 & 61\end{array}$
$\begin{array}{llll}\text { National State Bank } & -\ldots-\ldots & 86 \\ \text { Union } & 55 & 57\end{array}$
Union County Tr

## Hackensack-

Peoples Tr Co of Bergen County_-. $5 \quad 23^{1 / 2} 25^{1 / 2}$
Jersey City-
Bergen Trust Co J C
Commercial Trust N $\qquad$ -25
-25
-25
-25
Hudson County Natio
Common -
Long Branch-
Long Branch Banking Co___ 25 Tr
Maplewood-
Maplewood Bank \& Trust_-_-_-_20 140
Morristown-
First National Iron Bank__-_-_10
Trust Co of M
Mt Holly-


[^40]| Par | Bid | Ask | Par | Bid | Ask | Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industrial Bank of Commerce_--10 | 39 | 40 | Norwood-Hyde Pk Bk \& Tr Co_ 100 | 265 |  | Pittsburgh Banks- |  |  |
| Industrant's Bank of New York_-25 | 60 | - | Northside Bank \& Trust Co__-_50 | 165 |  |  |  |  |
| Penn Exchange Bank |  |  | Provident Bank $\qquad$ 10 | 441/2 | $461 / 2$ | Alegheny Valley Bank -- | 85 70 |  |
| Name changed to |  |  | South Ohio National Bank__-_-20 |  | -- | Hazlewood Bank (The) _-_-10 | 32 |  |
| Gotham Bank of New York |  | 19 | Cleveland- |  |  | Hill Top Bank --50 | 120 |  |
| Rogal State Bank of New rork- 5 | 44 | 45 |  |  |  | Iron \& Glass Dollar Savings__100 | 230 |  |
| sterling National Bank \& | 44 | 45 |  | 72 |  | Mellon Natl Bank \& Trust Co_-25 | 156 | 159 |
| Nem York City Trust Cos |  |  |  | 320 | 43 335 | North Side Deposit Bank--40 | 80 |  |
| American Trust Co | $201 / 2$ | $221 / 2$ | National City Bank--..---16 | 37 | ${ }_{81}$ | Peoples First Natl Bk \& Tr Co__ 20 | 266 | 67 |
| Bsnkers Trust $\mathrm{CO}-\cdots-10$ | ${ }_{223} 82^{5 / 8}$ | 83 | Union Commerce Bank (The)_-10 | $493 / 4$ | $503 / 4$ | St Clair Deposit Bank _-_-_-_10 | $241 / 2$ |  |
| Bmpire Trust Co - - Trust Co--10 | 223 | 228 | Union Savings \& Loan Co_n_._-25 | 90 |  | Union National Bank_-_-_-_-_-_-10 |  |  |
|  | $33^{1 / 2}$ | $351 / 2$ | Columbus- |  |  | Pittsburgh Trust Cos- |  |  |
|  | 391/8 | 391/2 |  |  |  | Allegheny Trust C0____ 20 | $531 / 2$ |  |
| Iring | $541 / 2$ | 547/8 | City National Bank \& Trust Co_-10 | 29 |  | Commonwealth Trust Co___ 100 |  |  |
| Manuan Guaranty $\operatorname{Tr} \mathrm{Co}$ of N Y | 103 | 1031/2 | Huntington National Bank_----20 | 59 | -- | Fidelity Trust Co_........._-_ 25 | a88 |  |
|  | $951 / 2$ | 961/2 | Dayton- |  |  | West End Bank-------10 | 20 |  |
| Trade Bank \& Trust Co_-_-10 | $261 / 4$ | $271 / 4$ | Merchants National Bk \& Tr_-121/2 |  |  | William Penn Bk of Commerce_20 | 74 |  |
| Onderwriters Trust Co_- 100 | 300 |  | Peoples Bank \& Trust Co_-121/2 | 35 |  | Pottsville- |  |  |
| OS Trust Co of New York__-_-20 | $933 / 4$ | 943/4 | Third National Bank \& Tr Co-121/2 | 34 |  | Miners National Bank | 53 |  |
| Rochester- |  |  | Winters National Bank \& Trust_-10 | $251 / 4$ | $26^{1 / 4}$ |  |  |  |
| Central Trust Co_-----20 | $521 / 2$ | $551 / 2$ | Toledo |  |  | Reading - |  |  |
| Lincoln Rochester Trust Co_-m-20 | $541 / 2$ | 57 | Iuces County Bank 50 |  |  | Berks County Trust Co__ _ _ | 24 | 25 |
|  | 52 | 55 | Lucas County Bank-------50 | 160 |  | City Bk \& Tr Co | 33 | 35 |
| Schenectady- |  |  | Ohio Citizens Trust Co $\qquad$ | 41 52 |  | Reading Trust Co .-.......-. 10 | 39 | 40 |
| Mohawk National Bank_-_-..-.. 25 | 58 | -- | Spitzer-R T \& S Bank_-_-.-.-. 50 | a |  | Scranton- |  |  |
| schenectady Trust Co_-.-...-.- 20 | 60 | -- | State Bank of Toledo-_-..-.-. 50 | 100 | -- | East Scranton State Bank__ 25 | 37 |  |
| Syracuse- |  |  | Toledo Trust Co | 101 | -- | Green Ridge Bank _-_ 50 | 160 |  |
| First Trust \& Deposit- |  |  | Youngstown- |  |  | North Scranton Bank \& Trust_-15 | 42 |  |
| Common ---------2.50 | 15 | 151/2 |  |  |  | Northeast Pa Natl Bank \& Tr-18 | 48 | $491 / 2$ |
| 41 conv preferred --- 1 | 30 | 31 | Mahoning National Bank | 110 | 353/8 | Scranton National Bank_-----50 | 78 |  |
| Lincoin National Bank \& Trust__10 | $371 / 4$ | $381 / 2$ | Union National Bank | 76 | 353/8 | South Side Bank \& Trust___- 25 | 50 |  |
| Merch National Bank \& Tr___10 Troy- | 38 | 3812 | Union National Bank -------20 | 76 | -- | Third National Bank \& Trust___25 <br>  | 66 70 |  |
|  | 33 |  |  |  |  | Wilkes-Barre- |  |  |
| Onlon National Bank_-_-_-162/3 | $38^{1 / 2}$ | -- |  |  |  | First-Second Natl Bk \& Tr Co_-20 | 49 | 51 |
| Utica- |  |  |  |  |  | Hanover National Bank _-_-... 40 | 94 |  |
| Mrine Midland Trust Co of the |  |  | Commercial National Bank_----10 | -- | 35 | Miners National Bank_-.-.---10 | $361 / 2$ | $381 / 2$ |
| Mohawk Valley ---- | $211 / 2$ | 24 | Oklahoma City- |  |  | Wyoming National Bank_-----10 | 31 |  |
| Onedda National Bank \& Trust__10 | 50 | 52 | First National Bank |  |  | Williamsport- |  |  |
| Waterto |  |  | Liberty National Bank \& Trust._10 | $281 / 2$ |  | First National Bank _-_.-.-. 10 | 120 |  |
| Northern New York Trust__-_-25 | 83 |  | Tulsa- |  |  | West Branch Bank \& Trust__-_-10 | 40 |  |
| Watertown National Bank__-_-. 40 | 20 |  |  |  |  | York- |  |  |
| Gramatan National Bank \& Tr__20 | 65 | -- | Utica Square National Bank---15 | 32 | 34 | Industrial Nati Bank West York_-10 | 32 |  |
| Mount Vernon- |  |  |  |  |  | National Bank of York County_10 | $26^{1 / 4}$ | 351/4 |
| First National Bank_-_-_-_-_-25 | 90 |  | RFGON |  |  | York National Bank \& Trust_--10 |  | $381 / 2$ |
| New Rochelle- |  |  |  |  |  | York Irust Co --...-.-.-.---10 | $301 / 2$ |  |

## RHODE ISLAND

First National Bank of Oregon_12 $1 / 2$
Portland



## PENNSYLVANIA

Allentown-
County Trust Co-_-_-5
National Bank of Westchester
Yonkers-
First National Bank in Yonkers_ $21 / 2$
$\begin{array}{ll}351 / 4 & 36 \\ 241 / 4 & 24^{3 / 4}\end{array}$
First National Bank

$\begin{array}{llll}\text { Liberty Bank \& Trust Co__-_-_-_-1 } & 10 & 12 \\ \text { Merchants National Bank__-_-_12 } & 33 & 37\end{array}$
Altoona-

## NORTH CAROLINA

Altoona Trust $\qquad$
 $\begin{array}{ll}10 & 32 \\ 10 & 33 \\ 10 & 32\end{array}$
-
First National
Bryn Mawr-
Bryn Mawr Trust Co _-_-_-_-.-.-.-. 5 Chester-
$49 \quad 52$
Delaware County Natl Bank__-_10 4042
Doylestown-

| Doylestown Natl Bank \& Trust_-_5 |
| :--- |
| Doylestown Trust Con |
| Do |

## Erie-

Bank of Erie

$\qquad$

Marst National Bank
Security Peoples Trust_----------121/2
Union Bank (The)
Co
Camp Curtin Trust Co
Central Trust Capital Bank_---10
Ditizens Trust Co Trust Co
Harrisburg National Bank _--_-25
Harrisburg Trust Co
Keystone Trust Co_
Jenkintown-
Jenkintown Bank \& Trust_-_-_ 10 Lancaster-
Conestoga National Bank_-_-_-_-20 Farmers Bank \& Trust $\qquad$ Lancaster Co National Bank_---10 Philadelphia Banks-
Central-Penn National Bank_-_-10 10
First Penn Banking \& Trust_-_10
Philadelphia National Bank
$\qquad$ Philadelphia National Bank_-_-10
Second National Bank of Phila_-10 Philadelphia Trust CosBroad Street Trust $\qquad$
$\qquad$
$\qquad$ $\begin{array}{r}-10 \\ \hline\end{array}$ Broad Street Fidelity Philadelphia Trust Co_-_ 20 Finance Co of Frankford Trust Co_-_-10 Girard Trust-Corn Exchange Bk_10
Industrial Trust Co Industrial Trust Co
 19
41
43
67
45

30
19
120
65
106
131
22

## Providence- <br> Citizens Trust Co Columbus National Bank_-.......... 10 $\begin{array}{ll}94 & - \\ 22 & \overline{7} \\ 441 / 4 & 47 / 4 \\ 78 & \overline{1} 1 / 2 \\ 97^{1} / 2\end{array}$ $\begin{array}{llll}\text { Plantations Bank of Rhode Is__20 } & 78 & -\overline{1 / 2} \\ \text { Rhode Island Hospital Trust Co_20 } & 971 / 2 & 1021 / 2\end{array}$

## SOUTH CAROLINA

## Charleston-

Citizens \& Southern Natl Bank
Ex $10 \%$ stock dividend.
$\begin{array}{lll}5 & 56 & 58 \\ & 331 / 2 & 35\end{array}$
Columbia-
First National Bank of So Car_-10 $38 \quad 40$ Greenville-
Peoples National Bank_-_-_--10 54
Spartanburg -
Commercial National Bank___-_20

## TENNESSEE

## Chattanooga-

American National Bank \& Tr--20 80
Hamilton National Bank
Ex $81 / 3 \%$ stock dividend_-_-....- 78
Knoxville-
Hamilton National Bank__-_-_100 305310 Memphis-
$\begin{array}{llll}\text { First Natl Bank } & & & \\ \text { National Bank of Commerce_-_10 } & 36 & 373 / 4 \\ \text { Sta } & 483 / 4 & 503 / 4\end{array}$ $\begin{array}{llll}\text { State Savings Bank }---\quad-100 & 200 & 205 \\ \text { Tri-State Bank of Memphis_-_100 } & 105 & 110\end{array}$ $\begin{array}{lllrr}\text { Tri-State Bank of Memphis__-100 } & 105 & 110 \\ \text { Union Planters Natl Bk of Mem_10 } & 49 & 51\end{array}$ Nashville-
$\begin{array}{llll}\text { Commerce Union Bank } & 10 & 43 & 47 \\ \text { First Amer National Bank_-_10 } & 28 & 30\end{array}$ $\begin{array}{llrr}\text { First Amer National Bank_-_-_10 } & 28 & 30 & 30 \\ \text { Third National Bank } & 450\end{array}$

## TEXAS

OHIO
Pirst National Bank___-_-_-_-_-_10
Canton National Bank $\qquad$ Frrst National Bank of Canton-- 20
Harter Bank \& Trust Co

Clincinnati-

*Sale price. a See comprehensive footnotes on page 92. d Ex-rights. t New stock. x Ex-dividend. y Ex $5 \%$ stock dividend. z Ex stock dividend.

| UTAH |  |  | WASHMNGTON |  |
| :---: | :---: | :---: | :---: | :---: |
| Par | Bid | Ask | Seattle- Par | Bld Ask |
| Ogden- |  |  | Seattle- |  |
| Commercial Security Bank_---25 | 46 | 48 | Marine Bancorporation ---No par | 101 |
|  | $59^{1 / 2}$ | 61 | Pacific National Bank --10 | $321 / 2351 / 2$ |
| Salt Lake City- |  |  | Peoples Natl Bank of Wash_-20 | 71. |
| Continental Bank \& Trust Co_n 10 | $281 / 2$ | $301 / 2$ | Seattie-Frrst National Bank---20 | $1031 / 2108$ |
| Tracy-Collins Trust Co____-_25 | 85 | 90 | Seatlie 1 rus |  |
| Walker Bank \& Trust Co___-25 | 96 | 104 | Spokane- |  |
| Zions First National Bank__-10 | 59 | 61 | First National Bank in Spokane_100 | 90 |
|  |  |  | Old National Bank of Spokane.-10 | 32 |
|  |  |  | Old National Corp ------10 | 301/2 $311 /$ |
|  |  |  | Washington Trust Bank_--.-.-100 | $300-$ |
| 1 |  |  | Tacoma- |  |
|  |  |  | National Bank of Washington_-121/2 Puget Sound National Bank_-_-. 10 | $421 / 4$ $353 / 4$ |

## WEST VIRGINIA

Montplier-
Montilier National Bank_____-_20 20
Montplier
$\begin{array}{llrrr}\text { Killington Bank \& Trust Co_nnan } & 25 & \\ \text { Rutland Co National Bank } & 10 & 175 & 180\end{array}$

## VIRGINIA

## Lynchburg-

Commercial Trust \& Savings Bk- 5 First Natl Trust \& Saving Bk-121/2 People's Nat1 Bk \& Trust Co_...20

## Norfolk-

National Bank of Commerce_-_10 Seaboard Citizen National Bk---1

Petersburg-
Petersburg Savings \& Am Tr _-_ 15 * $31 \frac{1}{2}$ -
Portsmouth-
$\begin{array}{lrrr}\text { American National Bank_-_-_100 } & 31 & - \\ \text { Citizens Trust Co_-_-_- } & 205 & - \\ \text { Merchants \& Farmers Bank_-_10 } & 40 & -\end{array}$
Richmond-
Bank of Virginia (The) $-\ldots-\ldots-10$
Central National Bank_-_- 10 First \& Merchants Natl Bank_- 20 Southern Bank \& Trust-_-15 State-Plant Bk of

## Roanoke-

Colonial-Amer National Bank_-_10 $\quad 291 / 4 \quad 30$

REAL ESTATE STOCKS

| Stocks- Par | Bid | Ask | Stocks- Par | id |  | Stocks- Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mer Furn Mart Bldg (Chicago) _ 1 |  |  | French (Fred) Inv Co common - * | $111 / 2$ | $12^{1 / 2}$ | New Jersey Realty | $101 / 2$ | 111/2 |
| ${ }_{\text {Bagiey }} \mathrm{mmer}$ Bldg Corp-- | $12^{1 / 4}$ |  | 7\% non-cum preferred.-.-.-100 | 125 |  | 900 Michigan Ave North Corp_.._10 |  |  |
| ${ }_{\text {Bank }}$ Bars Bldg Corp ( | 57 |  | Grant Building (Pittsburgh) _---1 | 35 | 38 | One La salle Co | $\times 64$ |  |
| Barlum Tower (Detroit) - | 48 |  | Griswold Building | 12 |  |  |  |  |
| ${ }_{\text {Beaux }}$ Arts Apts common | 66 |  |  |  |  |  | 155 |  |
|  |  |  | H \& G Properties In | 33/8 | $33 / 4$ | Park Sheraton Cor | 80 |  |
| gellerue-Stratford Co (Phila) $-\ldots-1$ | n29 81 | 32 83 | Henry Hudson Hotel Corp com_.--1 | 17 |  | Philadelphia Bourse | 43 |  |
| Blismark Hotel ${ }^{\text {conen }}$ - |  |  |  | ${ }^{70} 11 / 2$ | 347\% | Pinclawn Cemetery ( N | 41/2 | 5 |
| Colass A common | $71 / 2$ | -- | $51 / 2 \%$ series A preferred__-_-25 | $263 / 4$ | $27^{3 / 4}$ | Sheraton Corp of America__-50c | 17\% | 177/8 |
| ${ }_{85}$ non-cum preferre | 211/2 |  | Hotel Sherman Inc_-.-...--1 | 103 |  | \$10 warrants | $113 / 4$ | $12^{1 / 2}$ |
| Brookridge Developm't Corp (NY)_1 | $23 / 4$ | $31 / 4$ | Hotel Syracuse Inc vtc-_------10 | 38 | 40 | \$25 warrants | $63 / 4$ | $71 / 8$ |
| central Manhattan Propertles.-.-1 |  | 6 | Insur Exch Bldg (Chicago) ....-.-10 | 3311 | $341 / 2$ | Sherry-Netherland Ho Trustee certificates | 95/8 |  |
| Cricago Builders Bldg v | 59 | -- | Knickerbocker Village -------2.15 | 33/8 | 33/4 |  | $61 / 8$ | 67/8 |
|  | 46 |  | Knott Hotels Corp_-_--.-.-.-. 5 | $211 / 4$ | 215/8 | Statler Hotels Delaware Corp_--1 | $75 / 8$ | $81 / 4$ |
| city \& Suburban Homes Co_n- |  |  | Lefcourt Realty Corp- |  |  | Tishman Realty \& Construction--1 | 21 | $211 / 2$ |
| pistrict Th | $11 / 2$ | 17/8 |  | $75 / 8$ | 77/8 | Tower Acceptance Corp class A--1 | $71 / 2$ | 7 \% |
| puitable Detroit | 12 |  | Lexington Ave \& 42nd St Corp- |  |  | Tremont Motel Corp.-......-.-10c |  | $3 / 4$ |
| Equatable Office Building --..-- 1 | 10 | -- | London Terrace Inc class A--1 | 27 |  | 208 South La Salle |  |  |
|  |  |  |  | 3 | $31 / 4$ | 277 Park Ave Corp. | $23 / 4$ |  |
|  | 93 |  | Metropolitan Playhouses ' B '"-----* | 10 | 13 | Woodland Memorial Park (N | 23/4 |  |
| Vall Street Building | 27 | 29 | Montauk Beach Co ( N Y) | $31 / 2$ | 4 | Woodmont Corp --. | $11 / 2$ |  |
| Pox St Louis Properties units. | 18 | -- |  | 160 | - | Units | $11 / 2$ | $45$ |

*Without par value. a Called for redemption, see page 95. k Last sale. t New stock. x -Ex-dividend.

## REAL ESTATE BONDS



[^41]
## Securities Called for Redemption

We are attempting to indicate in this tabulation not ONLY the issues being called for redemption, but also the details of any contemplated mergers, purchase or exchange offers, special interest payments OR dissolutions of the various companies quoted in this Record.

## BONDS

Adens, Inc. $\mathbf{4}^{1 / 2 \text { s }}$ due Sept. 1, 1970, entire issue called for redemption on June 26 at $104.40 \%$. convertible to June 11.
crane Company $31 / 8$ s sinking fund debentures crape May 1, 1977, entire issue called for redemption on June 30 at $\$ 1.02625$.

Mangfield Tire \& Rubber Co. 5 s due 1973, entire issue called for redemption on Jun

Toth Coast Corp. 41/4s due 1960, entire issue gonth called for redemption on June 30 at 100 .
rilted Artists Corp. 6 s due 1969, entire issue called for redemption on June 22 at 107. Con version expires on June 12

## STOCKS

pena-Standard Engineering Co. stockholders deta-standard Engineering Co. stockholder company has declared initial liquidating distribution of $\$ 25$ a share payable March 20.
Alitec Companies, Inc. $80 \%$ of stock acquired by
ling Electronics through share for share exchange offer.
american Bakeries Co. $41 / 2 \%$ conv. pfd., entire issue called for redemption on June 15 at $\$ 110$ per share plus $17 \frac{1}{2} \mathrm{c}$ dividend. Convertible into common to June 5 .

Arizona Public Service Co. $\$ 2.40$ conv. pfd., entire issue called for redmption on June 5 at $\$ 53$ per share plus dividend. Convertible into

Blamenthal (Sidney) \& Co. purchase offer by Burlington Industries to buy about $77 \%$ of offered to buy balance of shares at same price.

Ciitizens Utilities Co, series A and series B shares split two-for-one and par value of both changed to $16^{2} / 3$ c.
Consolidated Cement Corp. stockholders approve merger with and into General Portland Cement Co. Each present company shares will be split of Consolidated will be convertible into $11 / 5$ company shares.

Consolidated Coppermines Corp. acquired by Cerro de Pasco Corp., and company dissolved. Under
the plan stockholders will receive 107126 shares of common plus $\$ 14$ of debentures. New convertible debentures are $51 / 2 \%$ bonds maturing Jan. 1, 1979.

Crum \& Forster, Inc. 8\% pfd., entire issue called for redemption on June 30 at $\$ 115$ per share plus regular $\$ 2$ dividend.
Flagg-Utica Corp. 5\% prior pfd., entire issue called for redemption on June 1 at $\$ 52.50$ per
share plus 42 c dividend

Eastern Industries, Inc. 70c conv pfd., entire issue called for sinking fund on May 19 at $\$ 12.535$ per share, dividend included. Convert ible into common to May 18.

Eastman Kodak Co. $6 \%$ pfd. (exchange offer) Holders of each old $\$ 100$ par $6 \%$ pfd may elect to receive on retirement of their shares two new shares of $\$ 50$ par value $\$ 3.60$ pfd. Unexchanged shares were retired at $\$ 180$ a share and dividends on May 22, 1959.

Eaton Paper Corp, purchase offer made by Gor ham Manufacturing Co, of $\$ 110$ per share.
Feders Corp. $51 / 2 \%$ conv. pfd., entire issue called for redemption on May 29 at $\$ 52.50$ per share mon $68 / 4 \mathrm{C}$ dividend. Convertible into com -
Foote Bros. Gear \& Machine Corp. each share of $\$ 2$ par common was reclassified into one share of class A and one share of class B $\$ 5$ par value.

General Minerals Corp. assets sold to Fargo Olls Ltd. Stockholders will receive one share for each four held.
Holiday Coffee Corp. merged with and into Schroeder Products Co., Inc. Class A stockeach 10 shares held, a be canceled.
Israel-Mediterranean Petroleum see Pan-Israel Oil Co. item in this tabulation.

Los Angeles Transit Lines initial liquidating distribution of $\$ 16.50$ per share paid in June,
1958. Final of $\$ 6.064295$ per share paid in March, 1959.
Machlett Laboratories, Inc. stockholders approve merger with and into Raytheon Co. (name recently changed from Raytheon Manufacturing Co.) Stockholders will receive new $51 / 2 \%$ pfd. $\$ 50$ par value and common stock.

Metals \& Controls Corp. to merge with and into rexas Instruments, Inc., subject to stockhold common share or eight-tenths of a new $4 \%$ conv. pfd, share for each share held.

New England Gas \& Electric Assn. $41 / 2 \%$ conv pfd., entire issue called for redemption on July 1 at $\$ 104$ per share plus dividend. Con-
vertible into common to June 30 .

Pan-Israel Oil Co. and Israel-Mediterranean Petroleum, Inc. to consolidate into their jointly owned subsidiary, Magellan Pe of one share in exchange for each five shares of Pan-Israel and/or Israel Mediterranean.
Pratt-Hewitt oil Corp. acquired in December, 1958 by Cosden Petroleum Corp. Stockholder in cash for each share held

Resort Airlines, Inc. (N. C.) merged into Resort Airlines, Inc. (Del.) Stockholders will receive one share for each 10 old 5c par held, or one share for each 50 old 100 par held.

Shedd-Bartush Foods, Inc. stockholders approved sale to Beatrice Foods Co. One share of eatrice will be exchanged for each two shares held

Signal Oil \& Gas Co. $\$ 1.25$ pfd., entire issue to be redeemed
63 c dividend.

Sokane Natural Gas Co. merged into Washington Water Power Co. Stockholders receive 0.2174 shares for each share held.

Tennessee Gas Transmission $5 \%$ conv. 2nd pfd. entire issue called for redemption on June 1 vertible into common to May 22.

Textron, Inc. $4 \%$ pfd. series A and series B, entire issues being called for redemption on dend

Warner Collieries stockholders approved merger with and into North American Coal Corp. held.

Warren-Bradshaw Exploration Co. assets acquired by Sunset International Petroleum Corp.


[^0]:    New York market for cable transfers, payable in the foreign currencies as shown. Value in United States dollars. Nominal rate. fofficial rate.

[^1]:    For footnotes, see page 15.

[^2]:    For footnotes, see page 15.

[^3]:    For footnotes, see page 15.

[^4]:    For footnotes, see page 29.

[^5]:    For footnotes，see page 29.

[^6]:    

[^7]:    For footnotes, see page 38.

[^8]:    y Ex-rights.

[^9]:    *No par value. $\ddagger$ Corrected figure. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

[^10]:    (Un) Admitted to unlisted trading privileges, See page 50 for all other footnotes.

[^11]:    (Un) Admitted to unlisted trading privileges. See page 50 for all other footnotes.

[^12]:    ding and the range for the new shares. §This isuue, the primary market of which is on the Ne volume and the range shown here is simply the
    Exchange, was etther spilt or exchanged during the year 1958, the detalls of the basis of exchange can be found in the footnote on page 29 or 38 of
    this record. \& Odd-lot sales. r Oash sales. (Un) Admitted to unilsted orivi leges. x Ex-dividend. y Ex-stock dividend. \& Ex-liquidating distribution.

[^13]:    EEx-dividend. y Ex-rights.

[^14]:    Called for reciemption, see page 95. b Basis. e Ex-Interest. 1 Flat price. $k$ Last sale. $n$ Nominal. r Canadian dollar value

[^15]:    . Called for redemption, see page 95. b Basis. e Ex-Interest. \& Flat price. k Last sale. n Nominal. r Canadian dollar value.

[^16]:    a Called for redemption, see page 95. b Basis. e Ex-interest. \& Flat sale. k Last sale. n Nominal. r Canadian dollar value.

[^17]:    a Called for redemption, see page 95. e Ex-interest. f Flat price. EL Lastsale. n Nominal. r Canadian price. y Ex-coupon.

[^18]:    stock dividend

[^19]:    EEx-stock dividend.

[^20]:    *Without par value, a Called for redemption, see page 95. $k$ Last sale. $n$ Nominal. r Canadian dollar value. $t$ New stock. $x$ Ex-dividend.

[^21]:    *Subject to all Federal taxes. a Called for redemption, see page 95 . b Basis. f Flat price. n Nominal.

[^22]:    a Called for redemption, see page 85 . b Basis. f Flat price. $k$ Last sale. $n$ Nominal $r$ Canadian dollar value.

[^23]:    $\ddagger$ Bids for average maturity. b Basis. n Nominal. f Flat price.

[^24]:    stock. x Ex-dividend. y Ex-rights.

[^25]:    Sale price. a See comprehensive footnotes

[^26]:    a Called for redemption, see page 95. e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y Ex-Coupon.

[^27]:    a Called for redemption, see page 95. b Basis. f Flat price. k Last sale. n Nominal. r Canadian dollar value.

[^28]:    a Nominal, r vanadian dollar value. $\ddagger 499$ New stock. 340 associate members. a Called for redemption, see page 95 . basis. f Flat price. $k$ Last sale.

[^29]:    a Called for redemption, see page 95. b Basis. e Ex-interest. f Flat sale, k Last sale. n Nominal. r Canadian dollar value.

[^30]:    *Without par value.

[^31]:    stock dividend par value. a Called for redemption, see page $95 . \mathrm{k}$ Last sale. n Nominal. r Canadian dollar value, $t$ New stock. $x$ Ex-dividend. y Ex-

[^32]:    Without par value. a Called for redemption, see page 95. \& Last sale. n Nominal. r Canadian dollar value. $t$ New stock. $x$ Ex-dividend. y Ex-rights.

[^33]:    stock dividend

[^34]:    stock dividiend.

[^35]:    tock dividend．par value．a Called for redemption，see page 95．kLast sale．n Nominal．r Canadian dollar value．t New stock．x Ex－dividend．y Ex－

[^36]:    Without par value. a Called for redemption, see page 95. k Last sale, n Nominal. r Canadian dollar value, t New stock. x Ex-dividend.

[^37]:    b3. 85 to $4.00 \%$

[^38]:    $\ddagger$ Bids for \&verage maturity. b Basis. n Nominal. \& Flat price.

[^39]:    *Sale price. a See comprehensive footnotes on page 92 . dEx-rights.t New stock. $x$ Ex-dividend. y Ex $5 \%$ stock dividend. $z$ Ex stock dividend.

[^40]:    - Sale price. a See comprehensive footnotes on page 92. d Ex-rights. $t$ New stock. $x$ Ex-dividend. y Ex $5 \%$ stock dividend. $z$ Ex stock dividel

[^41]:    a Called for redemption, see page 95 . e Ex-interest. f Flat price. $k$ Last sale. $n$ Nominal. $r$ Canadian price. y Ex-Coupon.

