## BANK and QUOTATION RECORD <br> REG. U. S. PAT. OFFICE

## Stock Exchange Quotations

Range for November 1960

| pac | as |
| :---: | :---: |
| American Stock Exchange_-.-.-.-- 30 | New York Stock Exchange-Stocks 16 |
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General Quotations
Values as of November 30

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| :---: | :---: | :---: |
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| Money Market. | 1 | Volume of Trading-.--- |

## December 1960

# William B. Dana Company, Publishers 

25 Park Place, New York 8, N. Y.


# BANK and QUOTATION RECORD <br> REG. U. S. PATENT OFFICE 

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| :--- | :---: | :---: |


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| CHICAGO OFFICE-135 South La Salle Street. WILLIAM B. DANA COMPANY, Publishers 25 Park Place, New York 8 |

Volume of Business on New York Stock Exchange



|  | $\begin{gathered} \text { Inãustrials } \\ \mathbf{3 0} \end{gathered}$ | $\begin{gathered} \text { Railroads } \\ 20 \end{gathered}$ | Utilities $15$ | Stocks Total 65 | Big Board Volume |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 1-------- | 585.24 | 125.11 | 92.64 | 194.72 | 2,600,770 |
| Nov. 2 | 588.23 | 126.60 | 93.02 | 195.92 | 2,777,970 |
| Nov. 3------- | 590.82 | 127.88 | 93.28 | 196.93 | 2,575,240 |
| Nov. 4--.-- | 596.07 | 128.22 | 93.75 | 198.27 | 3,048,677 |
|  | - Saturday |  |  |  |  |
| Nov. 6 | Sunday |  |  |  |  |
| Nov. 7-_------ | 597.63 | 128.03 | 93.17 | 198.22 | 3,543,180 |
|  | - Holiday |  |  |  |  |
| Nov. 9 | 602.25 | 127.79 | 93.09 | 199.01 | 3,439,683 |
| Nov. 10----- | - 612.01 | 129.75 | 92.61 | 201.72 | 4,025,920 |
| Nov. 11-------- | - 608.61 | 129.46 | 93.58 | 200.96 | 2,734,075 |
| Nov. 12-.------ | - Saturday |  |  |  |  |
| Nov. 13 | Sunday |  |  |  |  |
| NOV. 14 | 604.80 | 128.65 | 93.75 | 200.07 | 2,655,620 |
| Nov. 15.-.----- | 606.87 | 128.70 | 93.71 | 200.46 | 2,987,024 |
| Nov. 16.-.-. | - 604.77 | 128.39 | 94.10 | 200.16 | 3,106,840 |
| Nov. 17 | 602.18 | 128.39 | 93.84 | 199.53 | 2,460,260 |
| Nov. 18-4----- | - 603.62 | 128.98 | 94.13 | 200.13 | 2,759,100 |
| Nov. 19------- | - Saturday |  |  |  |  |
| Nov. 20_-.-- | - Sunday |  |  |  |  |
| Nov. 21------ | - 604.54 | 129.34 | 94.81 | 200.74 | 3,091,680 |
| Nov. 22_------ | - 601.10 | 128.79 | 95.07 | 200.04 200.73 | $3,434,660$ $2,995,555$ |
| Nov. 23 | - 602.47 | 129.80 | 95.32 | 200.73 | 2,995,555 |
|  | - Holiday | 130.13 | 95.45 | 201.66 | 3,188,030 |
|  | - Saturday |  |  |  |  |
| Nov. 27-.------ | - Sunday |  |  |  |  |
|  | - 605.43 | 129.58 | 95.64 | 201.39 | 3,864,120 |
| Nov. 29_------ | - 602.40 | 129.37 | 95.57 | 200.71 | 3,634,080 |
| Nov. 30--- | 597.22 | 129.34 |  |  |  |
| Averages are 3.38: Rails, 5.2 | e compiled d 234: Utilitie | aily by usin | the follo cks, 17.5 | ng divisor | Industrials, |



Daily Record of Time Loans


## 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.

|  | $\overline{\text { Official }} \ddagger$ | Free | $\ddagger$ Australia Pound | $\ddagger$ Austria Schilling | $\ddagger$ Belgium Franc | Bolivia Boliviano | Official | ${ }_{\text {Free }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 1-_- | ** | . 0120 | 2.2438 | . 0384 | . 0201 | . 0009 | . 0545 | . 0054 |
| Nov. 2-m | ** | . 3120 | 2.2444 | . 0384 | . 0201 | ** | . 0545 | . 0054 |
| Nov. 3-- | ** | . 0120 | 2.2444 | . 0384 | . 0201 | . 0008 | . 0545 | . 0054 |
| Nov. 4-_-- | ** | . 0120 | 2.2431 | . 0384 | . 0201 | . 0008 | . 0545 | . 0054 |
| Nov. 5---- | Saturday |  |  |  |  |  |  |  |
| Nov. 6---- | Sunday |  |  |  |  |  |  |  |
| Nov. 7--m- | ** | . 0120 | 2.2428 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov. 8----- | Ifoliday |  |  |  |  |  |  |  |
| Nov. 9----- | ** | . 0120 | 2.2443 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov. 10-_- | ** | . 0120 | 2.2436 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov: 11----- | Holiday |  |  |  |  |  |  |  |
| Nov. 12-m | Saturday |  |  |  |  |  |  |  |
| Nov. 13--m | Sunday |  |  |  |  |  |  |  |
| Nov, 14----- | ** | . 0120 | 2.2412 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov. 15---- | ** | . 0120 | 2.2408 | . 0384 | . 0201 | . 0008 | . 0545 |  |
| Nov. 16_--- | ** | . 0120 | 2.2419 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov. 17--- | ** | . 0120 | 2.2415 | . 0384 | .0201 | . 0008 | . 0545 | . 0055 |
| Nov. 18_- | * | . 0120 | 2.2413 | . 0384 | . 0201 | . 0008 | . 0545 | . 0055 |
| Nov. 19_--m | Saturday |  |  |  |  |  |  |  |
| Nov. ${ }^{20}$ | Sunday |  |  |  |  |  |  |  |
| Nov. 21 --- | ** | . 0120 | 2.2414 | . 0384 | . 0201 | . 00008 | . 0545 | . 0054 |
| Nov. 22--- | ** | . 0120 | 2.2410 | . 0384 | . 0201 | . 0008 | . 0545 | .0054 .0054 |
| Nov. 23-...- | ** | . 0120 | 2.2411 | . 0384 | . 0201 | . 0008 | . 0545 | . 0054 |
| Nov. 24. | Holiday | . 0120 | 2.2408 | . 0384 | . 0201 | . 0008 | . 0545 | . 0053 |
| Nov. 26----- | Saturday |  |  |  |  |  |  |  |
| Nov. 27---m | Sunday |  |  |  |  |  |  |  |
| Nov. 28_-mm | ${ }_{*}^{*}$ | . 0120 | 2.2388 | . 0384 |  | . 0008 |  |  |
| Nov. 29---m- | ** | . 0120 | 2.2384 | . 0384 | . 0201 | . 0008 | . 0545 | .0053 .0053 |
| Nov. 30 - | ** | . 0120 | 2.2394 | . 0384 | . 0201 | . 0008 | . 0545 | . 0053 |


|  | Dollar | Banker's Checks | ¢Ceylon Rupee | $\begin{aligned} & \text { Chile } \\ & \text { Escudo } \end{aligned}$ | Freolom | (Peso) $\qquad$ Certificate | $\begin{aligned} & \text { Cuba } \\ & \text { Peso } \end{aligned}$ | TCzechoslovakia Crown |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1.0252 | 1.02 \% ${ }^{\text {\% \% prem. }}$ | 2107 | . 95 | ** | ** | ** | . 1400 |
| Nov. 2 | 1.0264 | $1.0255 / 64 \%$ prem. | .2107 | ** | . 1420 | . 1493 | ** | 1400 |
| Nov. 3--- | 1.0274 | 1.02 51/64\% prem. | . 2107 | . 96 | . 1425 | ** | ** | . 1400 |
| Nov. 4---- | 1.0279 | $1.023 \frac{3}{3} \%$ prem. | . 2106 | . 96 | . 1430 | . 1493 | ** | . 1400 |
| Nov. 5-- | Saturday |  |  |  |  |  |  |  |
| Nov. 6--- | Sunday |  |  |  |  |  |  |  |
| Nov. 7------ | 1.0250 | $1.0238 \%$ prem. | . 2107 | . 96 | . 1435 | ** | ** | . 1400 |
| Nov. 8------ | Holiday |  |  |  |  |  |  |  |
| Nov. ${ }^{\text {Nov. }} 10$ | 1.0266 | $1.02 \text { 49/64\% prem. }$ | . 2107 | . 96 | .1430 .1425 | ** |  | $\begin{aligned} & .1400 \\ & .1400 \end{aligned}$ |
| Nov. 10---- | Holiday | $1.02 \mathrm{~F} \%$ prem. | . 2106 | . 96 | . 1425 | ** | ** | $.1400$ |
| Nov. 12-- | Saturday |  |  |  |  |  |  |  |
| Nov. 13- | Sunday |  |  |  |  |  |  |  |
| Nov. 14---m | 1.0238 | 1.02 $12 \%$ prem. | .2106 | . 96 | . 1425 | ** 1493 |  |  |
| Nov. 15---- | 1.0219 1.0217 | 1.02 15/64\% prem. | .2106 .2106 |  | . 1425 | . 1493 | *** | .1400 .1400 |
| Nov. 16 | 1.0217 1.0201 | $1.0213 / 64 \%$ prem. $1.023 / 64 \%$ prem. | . 2106 | . 96 | . 1425 | ** | ** | . 1400 |
| Nov. 18_- | 1.0198 | 1.02 7/64\% prem. | . 2106 | . 96 | . 1425 | . 1493 | ** | . 1400 |
| Nov. 19_-_- | Saturday |  |  |  |  |  |  |  |
| Nov. 20_-.---- | Sunday |  |  |  |  |  |  |  |
| Nov. 21_---2 | 1.0221 | 1.02 15/64\% prem. | . 2106 | . 96 | .1415 |  | - | . 1400 |
| Nov. 22----- | 1.0217 | 1.02 13/64\% prem. | . 2106 | . 96 | . 1420 | .1493 | ** | . 1400 |
| Nov. 23--- | 1.0230 | 1.02 19/64\% prem. | . 2106 | . 96 | . 1420 | ** |  | . 1400 |
| Nov. 24 ---- | ${ }_{1}$ | 1.02 25/64\% prem. | . 2106 | . 96 | . 1415 | . 1493 | ** | . 1400 |
| Nov. 26---m | Saturday | 1.02 25/64\% prem. |  |  |  |  |  |  |
| Nov. 27------ | sunday |  |  |  |  |  |  |  |
| Nov. 28_--- | 1.0232 | 1.02 13/64\% prem. | . 2105 | .96 | .1420 |  |  | .1400 |
| Nov. 29----m | 1.0214 | 1.02 17/64\% prem. | . 2105 | ${ }^{.96}$ |  |  |  |  |
| Nov. 30-m- | 1.0222 | $1.02{ }^{\text {a }}$ \% prem. | . 2105 | . 96 | . 1415 | . 1493 | ** | . 1400 |


|  | Denmarik Krone | Eeuador Sucre | Sterling | 30 Days | 60 Days | 90 Days | \$Finland | $\ddagger$ France (Metropolitan) New Franc |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov, 1- | . $14541 / 2$ | ** | 2.8160 | 2.8111 | 2.8031 | 2.8051 | . 0031 | . 2040 |
| Nov. 2-- | . $14541 / 2$ | ** | 2.8168 | 2.8110 | 2.8078 | 2.8046 | . 0031 | . 2040 |
| Nov. 3---m | . $14543 / 4$ | * | 2.8168 | 2.8114 | 2.8082 | 2.8051 | . 0031 | . 2040 |
| Nov. 4---mer | . 1455 | ** | 2.8151 | 2.8108 | 2.8077 | 2.8044 | . 0031 | . 2040 |
| Nov. 5-- | Saturday |  |  |  |  |  |  |  |
| Nov. 6-7- | Sunday | ** | 2.8147 | 2.8111 | 2.8080 | 2.8048 | . 0031 | . 2040 |
| Nov. ${ }_{\text {Nov. }} \mathbf{8 - - \infty}$ | Holiday |  |  |  |  |  |  |  |
| Nov. 9--- | . 1455 | ** | 2.8167 | 2.8110 | 2.8079 | 2.8048 | . 0031 | . 2039 |
| Nov. 10-- | . $14541 / 4$ | ** | 2.8157 | 2.8110 | 2.8077 | 2.8044 | . 0031 | . 2039 |
| Nov. 11---m | Holiday |  |  |  |  |  |  |  |
| Nov. 12- | Saturday |  |  |  |  |  |  |  |
| Nov. 13--m | Sunday |  |  |  |  |  |  |  |
| Nov. 14-2- | . 1453 | ** | 2.8127 | 2.8082 2.8087 | 2.8048 | 2.8012 | . 0031 | . 2040 |
| Nov. 15--- | . 1453 | ********* | 2.8122 2.8136 | 2.8087 2.8093 | 2.8057 2.8063 | 2.8022 2.8033 | . 00331 | . 2049 |
| Nov. 16---m- | . 1453 | ** | 2.8131 | 2.8093 | 2.8062 | 2.8034 | . 0031 | . 2040 |
| Nov. 18 | . 1452 | ** | 2.8129 | 2.8090 | 2.8059 | 2.8028 | . 0031 | . 2040 |
| Nov. 19---m | Saturday |  |  |  |  |  |  |  |
| Nov. 20 -m- | Sunday |  |  |  |  |  |  |  |
| Nov. $21-$ | . 1452 | ** | 2.8130 2.8125 | 2.8104 2.8095 | 2.8077 2.8070 | 2.8050 2.8046 | . 0031 | . 2039 |
| Nov. 22----- Nov. 23 | . 1452 | ** | 2.8125 2.8126 | 2.8095 2.8090 | 2.8070 2.8066 | 2.8046 2.8042 | . 0031 | . 2040 |
| Nov. 24--m | Hollday |  |  |  |  |  |  |  |
| Nov. 25-m | . 1452 1/4 | ** | 2.8122 | 2.8096 | 2.8070 | 2.8046 | . 0031 | . 2040 |
| Nov. 26_-mem | Saturday |  |  |  |  |  |  |  |
| Nov. 27--w-m | Sunday |  |  |  |  |  |  |  |
| Nov. 28_- Nov. 29 | . $14514013 / 4$ |  |  | 2.8060 2.8078 | 2.8040 2.8057 | $2.8036$ | . 0031 | .2040 |
| Nov. 29-.--0- Nov. | . 14552 | ** | 2.8104 | 2.8073 | 2.8053 | 2.8033 | . 0031 | . 2040 |

All footnotes shown on page 8.

## Daily Rates of Foreign Exchange-Continued



|  | Lebanon Pound | $\ddagger$ Malaysia Malayan Dollar | $\begin{gathered} \pm \text { Mexico } \\ \text { Peso } \end{gathered}$ | \$Netherlands Guilder | $\ddagger$ New Zealand Pound | $\ddagger$ Norway Krone | Pakistan Rupee | Peru Sol | $\underset{\text { Peso }}{\text { Philipine }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nov. 1-...-- | . 3200 | . 3287 | . 0800 | . 2651 | 2.7881 | . 1405 | . $21163 / 4$ | . 0375 | .4400 |
| Nov. 2_-...- | . 3200 | . 3286 | . 0800 | . 2650 | 2.7869 | . 1405 | . $21171 / 4$ | . 0375 | . 4400 |
| Nov. 3-.-.- | . 3200 | . 3287 | . 0800 | . 2650 | 2.7889 | . 1405 | . $21161 / 2$ | . 0375 | .4400 |
| Nov. 4--.-- | . 3200 | . 3285 | . 0800 | . 2650 | 2.7872 | . 1405 | . $21151 / 2$ | . 0375 | . 4400 |
| Nov. 5-...-- | Saturday |  |  |  |  |  | .211512 |  |  |
| Nov. 6----- | Sunday |  |  |  |  |  |  |  |  |
| Nov. 7----- | .3200 | . 3285 | . 0800 | . 2650 | 2.7868 | . 1404 | .21153/4 | . 0375 | . 4400 |
| Nov. $8-\ldots-$ <br> Nov. | Holiday |  |  |  |  |  |  |  |  |
| Nov. ${ }_{\text {Nov. }} 10$ | . 3200 | .3286 | . 0800 | . 2650 | 2.7888 | . 1405 | . $21163 / 4$ | . 0375 | . 4400 |
| Nov. ${ }^{10}$ Nov. $11-$ | . 3200 | . 3285 | . 0800 | . 2649 | 2.7879 | . 1405 | . 2116 | . 0375 | . 4400 |
| Nov. 12-..-- | Saturday |  |  |  |  |  |  |  |  |
| Nov. 13--- | Sunday |  |  |  |  |  |  |  |  |
| Nov. 14---- | . 3200 | . 3288 | . 0800 | . 2648 | 2.7849 | . 1403 | . 2113 | . 0375 |  |
| Nov. 15----- | . 3200 | . 3283 | . 0800 | . 2649 | 2.7844 | . 1402 | . 2113 | . 0375 | . 4400 |
| Nov. 16---- | . 3200 | . 3284 | . 0800 | . 2648 | 2.7857 | . 1403 | . $21131 / 2$ | . 0375 | 4400 |
| Nov. 17--- | . 3200 | . 3285 | . 0800 | . 2648 | 2.7852 | .1403 | . $21131 / 4$ | . 0375 | .4400 |
| Nov. 18--- | . 3200 | . 3284 | . 0800 | . 2648 | 2.7850 | . 1403 | . $21121 / 2$ | .0375 | . 4400 |
| Nov. 19-mom | Saturday |  |  |  |  |  |  |  |  |
| Nov. 20. | Sunday |  |  |  |  |  |  |  |  |
| Nov. $21-$ | . 3200 | . 3286 | . 0800 | . 2646 | 2.7852 | . 1403 | . $21141 / 4$ | . 0375 | . 4400 |
| Nov. 22----- | .3200 | . 3285 | . 0800 | . 2646 | 2.7847 | .1403 | . $21131 / 2$ | . 0375 | . 4400 |
| Nov. 23----- | . 3200 | . 3286 | . 0800 | . 2648 | 2.7848 | . 1403 | . 2114 | . 0375 | . 4400 |
| Nov. 24. | Holiday | . 3286 | . 0800 | . 2648 | 2.7844 | 1403 | .2113 $3 / 4$ |  |  |
| Nov. 26,...-- | Saturday |  |  |  |  |  | .21139/4 | . 0375 | . 4400 |
| Nov. 27--.--- | Sunday |  |  |  |  |  |  |  |  |
| Nov. 28_---- | . 3200 | . 3286 | . 0800 | . 2648 | 2.7819 | . 1403 | .21103/4 | . 0375 | . 4400 |
| Nov. ${ }^{\text {Nov }}$ 30....- | . 3200 | . 3286 | . 0800 | 2.649 | 2.7814 | . 1401 | . 2112 | . 0375 | . 4400 |
| Nov. 30_...- | . 3200 | . 3285 | . 0800 | . 2650 | 2.7826 | . 1402 | . $2112{ }^{1 / 1}$ | . 0375 | 4400 |



# New York Stock Exchange-Bonds 

## Monthly and Yearly Record

## RANGE OF BOND PRICES FOR NOVEMBER

Bond Sales1960

1959
Bond Sales-
1960
1959
November -...........- $\$ 109,299,700 \$ 130,049,600 \quad$ Jan. 1 to Nov. $30 \ldots \ldots$.... $\$ 1,216,244,250 \quad \$ 1,429,982,200$
The tables on pages 4 to 29 furnish a complete record of the transactions on the New York Stock Exchange during November and the range since Jan. 1. They need no extend ed 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.


[^0]

For footnotes, see page 15.


[^1]Price Jan
1960

Interest | Opening |
| :---: |

| Nov. 1 | Nov. 30 |
| :---: | :---: |
| Opening or | Closing or |
| Bid Ask | Bid Ask |


| NOVEMBER- |  |
| :---: | :---: |
| Lowest | Highest |
| Sale | Sale |
| Prices | Prices |

## Serbs Croats \& Slovenes-

 $\Delta 8 \mathrm{~s}$ secured external-1982 $\begin{array}{lll}M-N & 201 / 4 & 207 / 4 \\ M-\mathrm{N} & 201 / 4 & \text { Sale }\end{array}$ $\begin{array}{ll}181 / 8 & 181 / 2\end{array}$$18 \%$
$18 / 819$ $\quad \Delta 61 / 2 s$ ist mtge 8 i
$61 / 25$ due 1952 ext to 1952 $\Delta$ Silesia (Prov) ext 8 \& $7 \mathrm{~s}-1958$
$\Delta 41 / 2 \mathrm{~s}$ assented_ $\triangle 41 / 2$ assented-10n of
South Africa (Unfon
$51 / 2 s$ extl loan Jan 11968
$51 / 2 \mathrm{~s}$ extl loan.-Dee 11968
SoItaly Development Frund
Gtd exter loan $51 / 28$ Gtd exter loan 5 1/2s.--197 Taiwan Elec Power Co Ltd-
$\Delta 51 / 2 \mathrm{~s}(40-\mathrm{yr})$ s f
$51 / 2 \mathrm{~S}$ due 1971 ext to

 $* \Delta 6 s$ 1st mtge $\$$ ser--1 1933
6 s 1953 extended to Uruguay (Republic)

|  | 33/4-4-41/8\% (\$ bonds '37) |
| :---: | :---: |
| 29,000 | Extl readjustment_---1979 |
|  | Extl conversion----1979 |
| 15,000 | 37/8-41/8-41t\% ext conv-1978 |
| 30,000 | 4-41/4-41/2s ext readjust_1978 |
|  | $1 / 28$ extl readjustment |

83
95
90
-

$$
\begin{aligned}
& \text { Sale } \\
& 91 \\
& 96 \\
& \text { Sale } \\
& 95
\end{aligned}
$$

$$
\begin{array}{cc}
83 & 85 \\
90 & 91 \\
93 & \text { Sale } \\
961 / 2 & -
\end{array}
$$

Valle Del Cauca-
See Cauca Valley (Dept of
$\stackrel{5,000}{5,000}$

RAILROAD AND INDUSTRIAL

|  | RA |
| ---: | ---: |
| 4,000 | Al |
| 6,000 | Al |
| - | Al |
| - | Al |
| 769,000 |  |
| 46,000 | Al | Alabama Gt Southern $31 / 4 \mathrm{~s} 1967$ 1st mortgage $31 / 9 \mathrm{~s} \ldots-1984$

Albany \& Susq RR $41 / 2 \mathrm{~s}-1975$ Aldens IncAlleghany Subord debs 5 C . Allegheny Ludium Steel_1
4s conv subord debs_-_1981 Allegheny \& West 1st 4s 1998 1,000
167,000 1,000
167,000
128,000 128,000
10,000 110,000
21,000 81,000
75,000
3,000 3,000
15,000
22,000
557,000 Aluminum Co of Can 3\%ss $41 / 2 \mathrm{~s}$ s f debentures-- -1980
American Airinnes 3 s debs_-1986
Am Bosch Corp $33 / 4 \mathrm{~s}$ debs_1964 Am Bosch Corp $33 / 4$ debs_1984
American Can Co $33 / 48_{-}-1988$
$43 / 4$ debentures $43 / 4$ debentures
Amer \& Foreign PWr $58+2030$
4.80 s junior debs American Machine \& Foundry 5s conv subord debs-- 1977
American Optical Co $911 / 2$
$841 / 2$
$991 / 2$
$-791 / 2$
$9101 / 2$
58
88
$961 / 2$
$821 / 2$
$951 / 2$
89
$921 / 3$
95
90
95
863 $\begin{array}{ll}1 / 2 & \text { Sale } \\ 81 / 2 \\ 1 / 2 & --\end{array}$ $\begin{array}{cccc}88 & 913 / 4 & 911 / 4 & - \\ 89 & \overline{81} & 89 & \overline{81} \\ 961 / 8 & - & 961 / 8 & - \\ 110^{1 / 2} & \text { Sale } & 118 & \text { Sale }\end{array}$ Allegheny \& West 1st $4 \mathrm{~s}-1998$ 3 s s if debentures_-_- 1979
$41 / 4 \mathrm{~s}$ i debentures_--1982
37 ss s f debentures /3 Sale 4.40 s conv subord debs__ 1980

American Tel \& Tel-
340,000
142,000
217,000
76,000
50,000
217,000
115,000
174,000
175,000
629,000
943,000
822,000
226,000
100,000
28,000
2,000
1,000

| A3/4S debentures__- 1980 |  |
| :---: | :---: |
|  |  |
|  | $23 / 4 \mathrm{~s}$ debentures_-------1975 |
|  | $23 / 88$ debentures_.-...-. 1986 |
|  | 23/4, debentures_-.-----1982 |
|  | 2\%/8s debentures__-_---1987 |
|  | 33/8s debentures |
|  | 23/4s debentures_......- 1971 |
|  | $31 / 4 \mathrm{~s}$ debentures_-..----1984 |
|  | $37 / 8 \mathrm{~s}$ debentures__-_-_-1990 |
|  | 43/6s debentures_-.-.---1985 |
|  | 5s debentures .-.-.-...- 1983 |
|  | $41 / 4 \mathrm{~s}$ conv debs_------1973. |
|  | American Tobacco 3s_----1962 |
|  | 3s debentures..-------1969 |
|  | $31 / 4 \mathrm{~S}$ debentures |
|  | Anheuser Busch Inc 37/8s_1977 |
|  | Arbor 1st g 4s_._July 1995 | $\mathrm{F}-\mathrm{A}$

$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{C}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{J}-\mathrm{D}$
$\mathrm{J}-\mathrm{D}$
F
M
J
$A$
M
M
A
A
A

Armco Steel Corp-

| 26,000 | 4.35s S I debentures_---1984 |
| :---: | :---: |
|  | rmour \& C0 |
| 561,000 | 5 s inc subord debs_-.-1984 |
| 130,000 | Associates Invest $33 / 88$----1962 |
| 3,000 | 41/2S debentures_------1976 |
| 7,000 | 53/4s subord debs_-----1977 |
| 13,000 | $51 / 48$ debentures_-_----1977 |
| 10,000 | $51 / 8 \mathrm{~s}$ debentures |
|  | Atchison Top \& Sa |
| 113,000 | General |
| 27,000 |  |


$981 / 4.99$ $\begin{array}{lll}\mathrm{M}-N & 817 / 8 & \text { Sale } \\ \mathrm{M}-\mathrm{S} & 951 / 2 & \text { Sale } \\ \mathrm{F}-A & - & 93\end{array}$ $851 / 2$ Sale $\begin{array}{cc}991 / 8 & \text { Sale } \\ -\quad 993 / 4\end{array}$ $1051067 / 8$
105106
$1045 / 8$
$93^{1 / 4} 95$
88
Atlanta \& Charlotte Air Ine atl mortgage $33 / 48$ _-_... 1963 Gen unified $4^{1 / 2 s}$ ser Gen unified $41 / 2 s$ ser A-1964 Gen mtge $41 / 4 \mathrm{~s}$ ser. C-1972
Gen mtge $35 / \mathrm{s}$ ser $\mathrm{D}_{-1} 1980$ Gen mtge $3^{5 / 8 s}$ ser D--1980
Atlantic Refin $25 / 8 \mathrm{~s}$ debs-1966 3,000
24,000
586.000 1,738,000 Avco Manufacturing CorpAvco Manufacturing Corp-
5s conv subord debs_1970 Baltimore \& Ohio RR Co-
1st cons mtge $37 / \mathrm{si}^{2}$ ser A- 1970 1 st cons mtge $3 \% / 8 \mathrm{~s}$ ser A_1970
1st cons mtge 4 s ser B_1980 1 st cons mtge $41 / 4 \mathrm{~s}$ ser C-1995 $\begin{array}{lll}\triangle \text { Conv } 41 / 2 \mathrm{~S} \text { inc_-Feb } 12010 & \mathrm{May} \\ 41 / 2 \mathrm{~S} \text { conv debs ser A- } 2010 & \mathrm{~J}-\mathrm{J}\end{array}$




 $\begin{array}{cc}771 / 2 & \text { Sale } \\ 811 / 2 & \text { Sale } \\ 72 & \text { Sale } \\ 771 / 8 & 78 \\ 741 / 8 & \text { Sale } \\ 901 / 8 & \text { Sale } \\ 875 / 8 & 881 / 4 \\ 79^{1 / 2} & 821 / 2 \\ 963 / 4 & \text { Sale } \\ 103^{1 / 8} & \text { Sale } \\ 2441 / 2 & \text { Sale } \\ 991 / 2 & \text { Sale } \\ 93^{1 / 8} & \text { Sale } \\ 88^{11 / 2} & - \\ 871 / 4 & \text { an } \\ 53 & 60\end{array}$ $961 / 2 \quad 971 / 2$ $87^{1 / 4}$ Sale $\begin{array}{ll}99 & \text { Sale } \\ 991 / 4 & \text { Sale }\end{array}$ $9.1 / 4$
$104^{\text {Sale }}$
$-\quad 106$
$-\quad 1051 / 2$ $921 / 2 \quad 95$

## $97_{1 / 2}^{2}$

 $\begin{array}{ll}101 & \text { Sale } \\ 871 / 2 & = \\ 921 / 8 & = \\ 801 / 2 & - \\ 92 & 93 \\ 87 & 89\end{array}$
 $13 / 4$
Sale
-
$933 / 4$
Sale
Sale --
$1001 / 4$
$871 / 2$
$9251 /$
$801 / 2$
$923 / 4$
87
104 $1001 / 4$
$871 / 2$
$925 / 8$
$801 / 2$
$923 / 4$
87
104 $81 / 4$
$925 / 2 \mathrm{~N}$
$801 / 2 \mathrm{~N}$
$923 / 4$
87 971
85
99
99
104
105
104
 $793 / 4$
$821 / 2$
$755 / 8$
$783 / 4$
$771 / 8$
$921 / 4$
$88^{11 / 4}$
$841 / 2$
$927 / 1$
$981 / 4$
$1051 / 2$
$2461 / 2$
$1001 / 8$
$93^{131 / 2}$
$891 / 2$
88
54 $3 / 4 \mathrm{Nov}$
$1 / 2 \mathrm{NNo}$
$5 / 8 \mathrm{Nov}$
$3 / 4 \mathrm{Nov}$
$1 / 8 \mathrm{Nov}$
$1 / 4 \mathrm{Nov}$
$1 / 4 \mathrm{NNo}$
$1 / 2 \mathrm{Nov}$
$7 / 8 \mathrm{Nov}$
$1 / 4 \mathrm{Nov}$
$1 / 2 \mathrm{Nov}$
$1 / 2 \mathrm{NOV}$
$1 / 8 \mathrm{Nov}$
$3 / 8 \mathrm{Nov}$
$1 / 2 \mathrm{Nov}$
Nov
Nov $\begin{array}{r}2 \\ 10 \\ 21 \\ 15 \\ 1 \\ 28 \\ 4 \\ 4 \\ 4 \\ 1 \\ 2 \\ 29 \\ 2 \\ 4 \\ 17 \\ \hline 17 \\ \hline 11 \\ \hline 17\end{array}$

72
77
69
7
7
8
8
7
8
9
10
19
9
8
8
8
5 $721 / 2 \mathrm{Jan}$
$771 / 3 \mathrm{Jan}$
$691 / 2 \mathrm{Jan}$
$713 / 4 \mathrm{Jan}$
71 Jan
$861 / 2 \mathrm{Jan}$
$811 / 4 \mathrm{Jan}$
$781 / \mathrm{Jan}$
$851 / 4 \mathrm{Jan}$
$931 / 2 \mathrm{Jan}$
$1001 / 2 \mathrm{Jan}$
198 FJb
95 Jan
88 Jan
$815 / 9 \mathrm{Jan}$
$833 / 4 \mathrm{Jan}$
$511 / 2 \mathrm{Aug}$
 811/2 Aug 12 $811 / 2$ Aug
$847 / 8$ Aug
$763 / 4 /$ Aug 843 Aug
763/4 Aug 1
8031 Aug 80 $1 / 4$ Aug
Sep
$89^{1 / 2}$ Aug

$87^{\text {Aug }}$ $941 / 4 \operatorname{Jan} 14 \quad 10$ 813/8 May $24 \quad 90$ Nov | $951 / 8 \mathrm{Feb}$ | 8 | $995 / 3$ |
| ---: | ---: | ---: |
| 93 | No |  | $\begin{array}{ll}93 & \text { Jan } 22 \\ 1023 / 2 & \text { Sep } \\ 101 / 2 & \text { Jan } 18 \\ 106 & \text { Apr }\end{array}$ $1011 / 8$ Jan $26 \quad 1071 / 2$ Aug 30

$983 / 4$
Jan 20

$1051 / 4$ Apr 6 $\begin{array}{llll}90 & \text { Jan } & 5 & 953 / 4 \\ \text { Aug } 24 \\ 86 & \text { Feb } & 17 & 91\end{array}$

| 931/8 | n 22 | 981/4 Sep |
| :---: | :---: | :---: |
| 95 | Jan 21 | 103 July 13 |
| 79 | Jan 18 | 887/8 Nov |
| 85 | Feb 8 | $931 / 8$ Nov 18 |
| $801 / 2$ | Nov 15 | $811 / 8$ July 20 |
| 87 | Jan 15 | 941/2 Sep 9 |
| 83 | Jan 21 | 891/2 Aug |
| 00\% | Mar | 1063/4 Nov |

118 May 11 150 $1 / 2$ Aug 18

For footnotes, see page 15.


For footnotes, see page 15.


New York
Stock Exchange
BONDS

Price Jan. 4,
1960
$\begin{array}{r}\text { Interest Opening or } \\ \text { Period Bid Ask }\end{array}$ C I T Financial Corp-


## 93 $3 / 4$ Sale

 $35 / 18$ debentures -1970$41 / 4 \mathrm{~s}$ debentures
Cities Serv Co 3 s s debs 1977 Cleve Cinc Chicago \& St I-
General gold 4 s General gold 4s
General 5 S series B-193

## 128,000 128,000 21,000 18,000 98000

12,000

$$
\begin{array}{r}
\text { Gen } \\
\text { Ref } \\
\text { Cinc } \\
\text { St L } \\
\text { Clevelan } \\
1 \text { 1st m } \\
1 \text { st } \\
1 s t ~ m
\end{array}
$$

8,000
6,000
3,000
2,000
911,0@0

$$
\begin{array}{r}
3,000 \\
2,000
\end{array}
$$

$$
\begin{aligned}
& \text { 1st mortgage } 43 / 98-1994 \\
& \text { Clev Short L Ist gtd } 41 / 2 s^{2} 1961 \\
& \text { Colorado Fuel \& Iron Corp- } \\
& \text { 47/s ser A s f conv debs } 1977 \\
& \text { Columbia Gas System Inc- }
\end{aligned}
$$

$$
\begin{array}{r}
3,000 \\
26,000 \\
26,000 \\
59,000
\end{array}
$$

$$
\begin{aligned}
& \text { Columbia Gas System Inc- } \\
& \text { 3s debentures series A- } 1975 \\
& \text { 3s debentures series B_ } 1975
\end{aligned}
$$

$$
\begin{aligned}
& \text { 3s debentures series A-1975 } \\
& \text { 3s debentures series B-1975 } \\
& \text { 33/8S debentures ser C-1977 }
\end{aligned}
$$

$$
\begin{array}{r}
59,000 \\
29,000
\end{array}
$$

$$
\begin{aligned}
& \text { 3s debentures series B-1975 } \\
& 33 / \mathrm{s} \text { debentures ser C-1977 } \\
& 31 / 2 \mathrm{~s} \text { debentures ser D-1979 }
\end{aligned}
$$

$$
\begin{aligned}
& 3^{1 / 2 s} \text { debentures ser D-1979 } \\
& 3^{5 / 85} \text { debentures ser E-1980 } \\
& 37 / / 2 \text { debentures ser }
\end{aligned}
$$

$$
\begin{array}{r}
29,000 \\
60,000 \\
34,000 \\
113,00
\end{array}
$$

$$
\begin{aligned}
& 35 / 98 \text { debentures ser E- } 1980 \\
& 37 / 3 \mathrm{~s} \text { debentures ser } \mathrm{F}-1981 \\
& 43 / 4 \mathrm{~s} \text { debentures ser } \mathrm{G}-1981
\end{aligned}
$$

$$
\begin{array}{r}
34,000 \\
113,000 \\
89,000
\end{array}
$$

$$
\begin{aligned}
& 41 / 4 \mathrm{~S} \text { debentures ser } \mathrm{H}-1981 \\
& 51 / 2 \mathrm{~s} \text { debs series H_-1982 } \\
& 5 \mathrm{~s} \text { debentures series I_ } 1982
\end{aligned}
$$ 5 s debentures series I_1982

$$
\begin{array}{r}
20,000 \\
147,000 \\
5,000
\end{array}
$$

$$
\begin{array}{r}
147,000 \\
5,000 \\
1,000
\end{array}
$$ $47 / 8 \mathrm{~s}$ debs series K

$53 / 8 \mathrm{~K}$ debs series N $51 / 18 s$ debentures ser $\mathrm{O}-1985$
$31 / 2 \mathrm{~S}$ conv subord

$$
10,000
$$ Columbus \& Sou-Ohio Elec1st mortgage $31 / 4 \mathrm{~s}$ _ Ele- -1970

$$
377,000
$$ $1 s t$ mortgage $33 / 4 \mathrm{~s}-\cdots-1986$

1st mortgage $41 / 2 \mathrm{~s}-1987$
Combustion Combustion Engineering Inc-
$33 / 8$ s conv subord debs__1981

Commonwealth-Edison Co
1st mtge 3 s series
92
$\begin{array}{r}92,000 \\ 3,000 \\ 6,000 \\ \hline\end{array}$ ist mtge 3s series L_-_1977
1st mtge 3s series
N_-_1978 $33 / \mathrm{S}$ sink fund debs--- 1999
$27 / \mathrm{sS}$ i f debentures-- 2001

65,0
26,0
25,0
820
82
10
10
10,
10,
10
10,000
50,000
20,000
20,000
13,000
4,000
4,000
22,000
11,000
61,000
61,000
56,000
83,000
$\begin{array}{r}83,000 \\ 79,000 \\ \hline\end{array}$
113,000
109,000
109,000
4,000
681,000
503,000
503,000
———

35,000
22,000
22,000
105,000
12,000

$$
\begin{aligned}
& 2^{7 / \mathrm{Rs} \text { s f debentures }} 2001 \\
& \text { Consolidated Edison of NY- }
\end{aligned}
$$

$$
\begin{aligned}
& \text { onsolidated Edison of NY- } \\
& \text { 1st \& ref M } 23 / 4 \mathrm{~s} \text { ser A } 1982
\end{aligned}
$$

Cons
Consolidated RRs of Cuba-
$\begin{aligned} & \text { as to payment in } \mathrm{U} \mathrm{S} \\ & \text { dollars }\end{aligned}$



| 187,000 |
| ---: |
| 97,000 |
| 467,000 |
| 80,000 |
| 15,000 |
| 5,000 |
| 4,000 |
| 1,000 |
| 7,000 |
| 60,000 |
| 264,000 |
| 74,000 |
| 1,000 |
| 23,000 |
| 41,000 |
| 10,000 |
| -2 |

28,000

| 28,000 |
| ---: |
| $-\cdots$ |
| - |
| 1,000 |
| 14,000 |
| 38,000 |
| 76,000 | 87,000

Conv debentures $43 / 8 \mathrm{~s}$. 1975 1st mortgage $43 / 4 \mathrm{~s}, \mathrm{~s}-\ldots 1975$
1st mortgage $41 / 2 \mathrm{~s}$ 1st mortgage $41 / 2 \mathrm{~S}-\ldots-1988$ Continen Baking 3 s debs_1965 Contin Can $33 / 8$ s debs.-- 1976
$45 / 8$ debentures Continental Oll Corp 3 s
$\qquad$ 5s conv subord debs---1979
Corn Products Co $45 / 8 s_{-1983}-1983$
Crucible Stl 1st matge $31 / 8 s_{-1966}$ $\mathrm{A}-\mathrm{O}$
$\mathrm{M}-\mathrm{S}$
$\mathrm{F}-\mathrm{R}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{F}-\mathrm{A}$
$\mathrm{J}-\mathrm{J}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{A}-\mathrm{O}$
$\mathrm{M}-\mathrm{N}$
$\mathrm{J}-\mathrm{D}$
$\mathrm{A}-\mathrm{O}$

$\mathrm{M}-\mathrm{N}$ | - |
| :--- |
| $\overline{9}$ |
| 9 |
| $\overline{8}$ | $\begin{array}{ll}53 / 4 & \text { Sale } \\ -\quad & \overline{-} \\ \overline{92} & \overline{97} / 2 \\ 981 / 4 & \overline{S a l e} \\ \overline{82} & 901 / 2 \\ \overline{795} & \overline{80} 1 / 2\end{array}$ $795 \quad \overline{80} 1 / 2$

$$
\begin{aligned}
& -773 \\
& 89
\end{aligned}
$$

$$
\begin{array}{ll}
975 / 8 & -\overline{5} 5 / 8 \\
89 & -
\end{array}
$$

$$
101 / 212
$$

$$
\begin{aligned}
& \text { Cuba Railroad- } \\
& \Delta 1 \text { st mtge 4s-June } 30-1970 \mathrm{~J}-\mathrm{J} \\
& \Delta \text { Imp and Equip } 4 \mathrm{~s}
\end{aligned}
$$

$$
\begin{aligned}
& 9 \quad \text { Sale } \\
& 81 / 8
\end{aligned}
$$

$$
\begin{aligned}
& \Delta \operatorname{Imp} \text { and Equip 4s-- }-1970 \\
& \Delta 1 \mathrm{st} \text { \& ref } 4 \mathrm{~s} \text { series A-1970 } \\
& \begin{array}{l}
1 \text { st \& ref } 4 \mathrm{~s} \text { serfes B_1970 }
\end{array}
\end{aligned}
$$

$$
\begin{array}{ll}
9 & \mathrm{Sal} \\
81 / 8 & -9 \\
81 / 2 & 9
\end{array}
$$

$$
\begin{aligned}
& \Delta 1 \text { st \& ref 4s series } \\
& \Delta 1 \text { \& ref 4s serfes } \\
& \text { Curtis Publishing Co- }
\end{aligned}
$$

Dayton Power \& Light

| Dayton Power \& Light- |
| :---: |
| 1st mortgage $23 / 4 \mathrm{~s}_{\text {_ }}$ |
| 1st mortgage 3s_---.---1978 |
| 1st mortgage 31/4s_-----1982 |
| 1st mtge 3s_----------1984 |
| 1st mortgage 5s_-_-_---1987 |
| 1st mortgage $51 / 8 \mathrm{~S}$ _-..---1990 |
| Deere \& Co 23/4s debs_-_-1965 |
| 31/8s debentures_-_----1977 |
| $41 / 2 \mathrm{~s}$ subord debs |
| vare \& Hud 4s ext__1963 |

$771 / 279$ $1001 / 41013 / 4 \quad 104$
${ }_{76}^{821 / 2}{ }_{823}^{83}$ ${ }_{8}^{8341} 8$

$31 / \mathrm{s} \quad$ Sale $\begin{array}{rr}31 / 8 & \text { Sale } \\ 83^{1 / 2} & 85^{1 / 4} \\ 1091 / 4 & \text { Sale }\end{array}$ | 3 | Sale |
| :---: | :---: |
| 83 | Sale |
| $1103 / 4$ | Sale |
| $1011 / 8$ | Sale |
|  | 100 | $1011 / 8$

$1013 / 4$ $\begin{array}{cc}105 & \overline{-} \\ 100^{3 / 8} & \text { Sale }\end{array}$ $\begin{array}{cc}\overline{00}^{3} & 901 / 8 \\ 82^{1 / 2} & 84\end{array}$ 933/4 Sale $101^{3 / 4}$ Sal $1011 / 2103$ 5
$\begin{array}{ll}4 & 41 / 4 \\ 43 / 6 & 45 / 8 \\ 41 / 4 & 5 \\ 41 / 4 & 5\end{array}$
$983 / 81003 / 4$

$\overline{87} 1 / 2 \quad \overline{\text { Sale }}$ $821 \frac{1 / 4}{841 / 8}-$
$103^{1 / 4} 102^{3 / 4}$
$95^{1 / 2} \quad 98^{1 / 4}$

| 83 |
| :--- |
| 84 |
| 84 |
| 74 |

Nov
Nov 29
$77^{1 / 2}$ Nov $75^{1 / 2}$ Nov
$82^{1 / 4}$ Nov $821 / 4$ Nov
$863 / 4$ Nov
$843 / 4$ Nov 21
$741 / 2$ Nov
79 Nov
80 Nov
80 Nov
86 Nov
88
Nov

33/4 Nov 1
$81 / 8$ Nov
Nov
$1 / 4$ Nov
$83 / 4$ Nov
$941 / 8$ Nov 1
$051 / 2$ Nov
$1051 / 2$ Nov $102^{5 / 8}$ Nov $2521 / 2$ Nov 3
$1081 / 2$ Nov 28 124 Nov 11

## Z

921 Nov $90^{3 / 3 / 4}$ Nov 9 $1031 / 4$ Nov 15 103
99 99. 1045

## $\therefore$

33/8 Nov $841 / 4$ Nov 7
$1111 / 4$ Nov 30
$1021 / 4$ $1021 / 4$ Nov 7
100 Nov 17 $\begin{array}{r}100 \text { Nov } 17 \\ 1011 / 4 \text { Nov } 15 \\ 95 \\ \hline 83 / \text { Nov } 7\end{array}$ 95 . Nov 7
$883 / 4$
Nov 14 $101^{1 / 4}$ Nov 4
$83^{1 / 2}$ Nov 21
$96^{3 / 4}$ Nov 2 $1023 / 8$ Nov 28 $891 / 4$ Nov 2
53/4 Nov 2
$\begin{array}{lll}5 & \text { Nov } 7 \\ 4 & \text { Nov } & 4\end{array}$
Nov 7
Nov 7

## $803 / 2$ 78 68 70 69 71 $731 / 2$ $801 / 4$ $8001 / 4$ $783 / 2$ 75 79 79 $811 / 2$ 79 79 $823 /$ $901 / 2$ $1001 / 2$ 875 100 $1031 /$ $991 / 2$ 236 $1021 / 2$


 $843, \mathrm{Nov}$
$7641 /$ Aug
$74 / 2 \mathrm{Aug}$
7 $741 / \mathrm{A}$ Aug
81

Aug 22 | 81 |
| :--- |
| 80 |
| 80 |
| Aug |
| 10 | $871 / \mathrm{Augg}^{89} \mathrm{Aug}$

85

8.2 Aug | 85 Aug |
| :--- |
| $\begin{array}{l}841 / 2 \mathrm{Aeg} \\ 87 / 4 \mathrm{Sep} \\ 8\end{array}$ | $87 \%$ Sep

$88 \% / 2$ Sep
8 91
88, Aus
88, $921 /$ Sep
$1082(1 / 2 e p$
108 ${ }^{108} 1 / 2$ Aug 23 $100^{3} \mathrm{July}$
$104 / 4 \mathrm{Aug}$
104
 $148 \%$ Jun 16 $763 / 4$ Jan 11
 ${ }_{82 \%}^{84 / 2}$ Sug 31 $84 \frac{1 / 4}{}$ Jan $5 \quad 92 \frac{1}{4}$ Oct $81^{11 / 2}$ Jan $5 \quad 841 /$ May $81 / 2 \mathrm{Jan}$
$801 / 2 \mathrm{Jan}$
$983 / 4 \mathrm{Feb}$ 100 Jan 92 Jan
$100 \% \mathrm{Apr}$ 27/8 Jun 23 7 Jan 11 $793 / 4$ Jan 6
$1091 / 4$ Oct 28 $971 / 2 \mathrm{Jan} 6$ $921 / 4 \mathrm{Feb}{ }^{2}$
967 Jan 11
883 Mar 883/8 Mar 9
84
$100^{1 / 6}$ $1001 / 8$ Nov 17
79
$93^{3 / 4}$ Nov 28 $971 / 2$ Jan 18
89 $1091 / 4$ Jan 20 $\begin{array}{cc}1043 / 8 & \text { Sep } 12 \\ 90 & \text { Feb } 23\end{array}$ $31 / 2$ Oct 14
$\begin{array}{llll}31 / 4 & \text { Oct } & 13 \\ 33 / 8 & \text { Jun } & 30 \\ 4 & \text { July } & 15 \\ 3 & \text { Jun } & 17\end{array}$ $\begin{array}{ccc}101 / 2 & \text { Feb } & 11 \\ 91 / 4 & \text { Jan } & 11 \\ 105 / 8 & \text { Feb } & 29 \\ 93 / 8 & \text { Feb } & 12\end{array}$
$95^{1 / 2} \mathrm{Apr} 4$
$761 / 2 \mathrm{Jan}$
75 Apr 75 Ap
$771 / 2 \mathrm{Jan}$
70 $1001 / \mathrm{Jun}$ $1013 / 4 \mathrm{Ma}$
$877 / 8 \mathrm{Jan}$
$823 / 8 \mathrm{Feb}$ 91 Jan
93 Jan


[^2]

For footnotes, see page 15.

| Sales in NovembeValue s | New York Stock Exchange BONDS | Interes Period | $\begin{aligned} & \text { Price Jan. 4, } \\ & 1960 \\ & \text { Opening or } \\ & \text { Bld } \end{aligned}$ |  | $\begin{gathered} \text { Nov. } 1 \\ \text { Opening or } \\ \text { Bid Ask } \end{gathered}$ |  | $\begin{aligned} & \text { PRIICES } \\ & \text { Nov. } 30 \\ & \text { Closing or } \\ & \text { Bid Ask } \end{aligned}$ |  | Lowest Sale Prices | Highest Price | $\underset{\substack{\text { Rowest } \\ \text { Laweste }}}{\text { Since }}$JAN． <br> Highest <br> Sale |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| 212，000 | Great Western Financial－ <br> 5s conv subord debs＿＿－1974 | J－D |  |  |  |  | 1021／2 | － | 134 | Sal | $23^{1 / 2}$ Nov | 136 | 1041／4 Mar | 153 May 25 |
| 00 | Gulf Mobile \％Ohio Rr | April | 72 |  |  | 72 |  | $711 / 4$ | Nov 25 | $711 / 4$ Nov 16 |  |  |
| 37，000 | Gen mtge inc 4s B＿Jan 2044 | Ap | 57 | Sale | － | Sale |  | Sale | $543 / 4$ Nov 30 | 56 Nov | $4 . J$ Jun 29 | 1／2 Feb 18 |
| 6，000 | 1st \＆ref $33 / 85 \mathrm{ser}$ G＿－－19 | $N-\mathrm{N}$ | 817／8 |  | 83／8 |  |  |  | $83 \%$ Nov 14 | $837 / 8$ Nov | $313 / \mathrm{FeO}{ }^{24}$ | 837／8 Nov 22 |
| 66,000 | Gulf States |  |  |  | $653 / 8$ | 6911／ |  | Sale | 65 Nov | 67 Nov | 13／4 July 12 | $701 / 6 \mathrm{Jan} 7$ |
| 5，000 | Gulf 1st mortgates Util 3s | $M-\mathrm{N}$ |  |  |  | 81 |  | 79 | No |  | Fe |  |
|  | 3s debentures | ${ }_{\text {J－J }}^{\text {A－}}$ |  | － | $\overline{87}$ | － | 87 | － | － |  | 87 Mar 25 | $\overline{87} 1 / 4$ Sep 20 |
|  | 1st mortgage $23 / 48 .-\ldots-1979$ |  |  |  |  | 7980 |  | 80 |  |  | 87 Mar 25 |  |
|  | 1st mortgage $33 / 8$. | M－N |  |  |  |  | 77. |  | －－ | － |  | $\begin{aligned} & 80 \text { Aug } 88 \\ & 87 \% / 2{ }^{8} \end{aligned}$ |
|  | 1st mortgage $31 / 8$ | J－D |  | ＝ | $77^{1 / 2}$ | － | $771 / 2$ | － |  |  |  | $\begin{aligned} & 781 / 2 \mathrm{Jun} 8 \\ & 77 \\ & 801 / 2 \mathrm{Mar} 4 \\ & 80^{2} \end{aligned}$ |
|  | 18t mortgage ${ }^{\text {1s }}$ |  | 74 | 763／4 | 791／8 | 81 | 77 |  |  |  | $\begin{aligned} & 77: \mathrm{Mar}_{4}^{4} \\ & 74 \end{aligned}$ |  |
|  |  | ${ }_{J-J}^{J-J}$ |  |  |  |  |  |  |  |  | 90 Jan | $\overline{90} \mathrm{Jan}^{4}$ |
|  | 41／28 debt adjustment＿－＿1970 Hertz Corp－ | J．J | 90 | Sale |  |  |  |  |  |  | 90 Jan | 90 Jan 4 |
|  | $\qquad$ |  |  |  |  |  |  |  |  |  |  |  |
| 5，000 | $51 / 2 \mathrm{~s}$ secured（7th ser）-1 |  |  | 析 |  | Sale |  |  | $\begin{aligned} & 90 / 2 \text { Nov } 11 \\ & 951 / 2 \text { Nov } 18 \end{aligned}$ |  | $963 / 4$ Jan 1989 $95^{1 / 2}$ Nov 18 | $\begin{aligned} & 1051 / 2 \text { Aug } 5 \\ & 100 /{ }^{5} \text { July } 29 \\ & 97 \text { Oct } 27 \\ & 993 / 4 \text { Sep } \end{aligned}$ |
| 1，000 | （11th series） |  |  | $\overline{95}$ | $\begin{aligned} & 911 / 4 \\ & 961 / 4 \\ & 97 \end{aligned}$ | Sale $991 / 2$ | $\begin{aligned} & 915 / 9 \\ & 95 \% / 8 \end{aligned}$ | $\begin{aligned} & \text { Sale } \\ & \text { Sale } \end{aligned}$ |  | $92^{1 / 4}$ Nov 18 |  |  |
| $\begin{array}{r} 48,000 \\ 2,000 \end{array}$ | 53\％${ }^{\text {a }}$（13th series） |  |  |  |  |  |  |  |  | $\begin{aligned} & 961 / 2 \text { Nov } 11 \\ & 97 \\ & \text { Nov } 17 \end{aligned}$ |  |  |
| 242，000 | Hooker Chemical 58 conv subord debs＿－1 | M－S | 119 | Sale | 1121／2 | Sale | 1181／2 | Sale | $113 / 4$ Nov 2 | $181 / 2$ Nov 30 | 1091／2 Oct 6 | 201／2 Feb 24 |
|  | Hs conv coll tr debs－－1972 |  | 811／8 | － |  |  | 103 |  | $\begin{array}{r} 101 \text { Nov } 11 \\ 871 / 2 \text { Nov } 2 \end{array}$ | $\begin{array}{r} 104 \\ 871 / 2 \\ \text { Nov } 28 \\ 2 \end{array}$ |  |  |
| 000 | Household Finance $2^{3 / 48}$－－1970 |  |  |  | $7^{1 / 2}$ | Sal |  |  |  |  |  | S |
| 43，00 | \％ss debentures - －－－－－19 | ${ }_{\text {M－D }}^{\text {M－S }}$ | 885／3 |  | 979\％／2 | ${ }_{93}^{993}$ |  |  | 91. Nov 25 | $931 / 2 \mathrm{Nov}$ | ${ }_{88} 8^{1 / 4}$ Jan ${ }^{\text {J3 }}$ | ${ }_{94}^{99 / 4}$ Sep 29 |
| 14 | \％s s $f$ debentures－－－19 | J | 02 | 961／4 | 98 |  |  | 99 | $981 / 2$ Nov | 99 Nov | Jan 19 | 101 Aug 9 |
| 13，00 |  |  |  |  | 5／8 | 991／2 |  | 973／8 | $965 / 8$ Nov | $981 / 2 \mathrm{Nov}$ | 4\％Feb 18 | 100\％ |
| 57，000 | 5 S |  | $98 \quad 99$ |  | 02 |  |  | 1017／8 | 1011／2 Nov 29 | 1031／2 Nov | $981 / 2$ Jan 22 | 105 Au |
| 8，000 | $\triangle 1 \mathrm{st}$ \＆ref 5 s A | F－A |  |  | 56 | Sa | 61 Sale |  | $\begin{aligned} & 551 / 2 \text { Nov } 1 \\ & 81 / 8 \text { Nov } 1 \\ & 77 / 8 \text { Nov } 25 \\ & 821 / 2 \text { Nov } 2 \end{aligned}$ | $\begin{aligned} & 621 / 2 \text { Nov } 22 \\ & 9.1 \\ & 781 / 2 \text { Nov } 21 \\ & 83 \text { Nov } 1 \\ & 83 \text { Nov } 4 \end{aligned}$ | $471 / 8$ Sep 20 $71 / 4$ Aug 5 $731 / 2 \mathrm{Jan} 4$$\qquad$ | $621 / 2$ Nov 22 13 Feb 16 $841 / 2$ July 29 |
| 000 | ＊$\triangle$ Adjust tnc 5 5 |  | 12 | Sale | 83／4 | Sale |  | Sale |  |  |  |  |
| 45，000 | Illinois Bell Tel $23 / 4 \mathrm{~s}$ |  | $3^{1 / 2}$ | 80 | $781 / 4$ | Sale |  | 88 |  |  |  |  |
| 17，000 | 1st mtge 3 se serles | $J=$ D |  |  | $823 / 4$ |  |  |  |  |  |  |  |
|  | Cons mortgage $3^{3 / 4}$ | M－N | 80 |  | $821 / 8$ | － |  | Z |  |  | $\begin{array}{ll} 82 y / 2 & \text { May } \\ 81 \\ 81 & \text { May } \\ 83 & \text { Aug } \end{array}$ | $\begin{aligned} & 821 / 6 \text { May } 4 \\ & 83 \\ & 831 / 2 \text { Nov }^{4} 70 \end{aligned}$ |
| 15，000 | Cons mort |  | 80 |  |  |  |  |  | 83 Nov 1 | Nov 10 |  |  |
|  |  | ${ }_{\text {J－J }}$ | $76^{1 / 4}$ |  | 77 | ＝ |  | － | $771 / 4 \overline{\text { Nov }} 9$ | $77^{1 / 4} \times 10$ |  | $77 \%$ July 22 $721 / \mathrm{Feb}^{2}$ |
| 5，000 | t mtge $3^{1 / 4 \mathrm{~s} \text { ser }}$ | F－A | 76\％ |  | $77^{1 / 4}$ |  | $771 / 4$ |  |  |  | 76 \％Jun 16 $693 / 4$ Oct 17 |  |
| 8，000 | 1 | M－S |  |  | $701 / 4$75 |  |  | 72 | 71 Nov 28 | 71 Nov 28 |  |  |
|  | $31 / 2 \mathrm{~s}$ s f debentures |  |  |  |  |  |  | － | －－．－－－－－－ | －－－－－－－－ |  | $23 \overline{\text { July }} 13$ |
|  | Inland Steel Co 31／48 deb－1972 | $\xrightarrow{\mathrm{M}-\mathrm{S}}$ |  |  | $\overline{8} 7^{1 / 2}$ |  |  | 897／6 | 90 Nov 14 | $\overline{90}$ N̄ov |  | Nov 14 |
| $\begin{aligned} & 1,000 \\ & 3,000 \end{aligned}$ |  | $\underset{J=J}{\mathrm{M}-\mathrm{S}}$ | 1／2 |  |  | － | 87 | 891／8 | 87 No | $8_{87}$ Nov | $831 / \mathrm{Feb} 4$ | 8 |
| 42，000 | 1st mtge 44 yss ser K |  | 51／4 | $961 / 4$ |  | $\overline{\text { Sale }}$ |  | $1001 / 4$ |  | 903 | 4 Jan 14 | 1011／2 Aug 29 |
| 14，000 | 1st mtge $41 / 2 \mathrm{~s}$ ser L－1989 |  |  | 99 |  |  |  |  | $1001 / 4$ Nov | $1011 / 4$ Nov 21 | 96\％／8 Feb 23 | 103 Aug 15 |
|  | International Harvester Credit |  | 961／8 | 88 |  |  |  |  |  | 991／4 Nov 2 | $\begin{array}{lll} 96 & \text { Jan } 26 \\ 983 / 8 & \text { Oct } & 11 \end{array}$ | $1011 / 4$ Aug 16 |
| 60，000 |  |  |  |  | $99$ | Sale | $993 /$ |  | $981 / 2$ Nov 21 | $100 \%$ Nov 1 |  |  |
|  | rnati Minerals \＆Chem－ |  | － | $881 / 4$ | 92 | 93 | 90 | $921 / 2$ | 91 Nov 10 | $921 / 2 \mathrm{Nov} 3$ | 84 May 2 | $931 / 2$ Aug 29 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 772，000 | 47／8 conv subord debs＿－19 | M－N |  |  |  | Sale | 232 | ale | 205 No | 233 Nov 29 | $75^{1 / 2} \mathrm{Feb}$ | 5 |
|  | Interstate Oil Pipe Line |  |  | 65 |  |  |  |  |  |  |  |  |
|  | $1 / 458$ s f debentur |  |  |  | $95^{1 / 2}$ | $981 / 2$ | － | 98 |  |  | 4. Feb 25 |  |
|  | Interstate Power Co 33／4s－1978 | ${ }^{J-J}$ |  | 84 |  |  |  | 96 |  |  |  |  |
|  | 1st mortgage 3s－－－－ 1980 |  |  |  | 858 | $751 / 2$ | 685／ | $51 / 2$ |  |  | 85\％Oct 12 |  |
|  | ${ }_{4}^{\text {T E E C C }}$ |  | 11 | Sale |  | Sa |  | Sal | 901／8 No | 93 Nov |  |  |
|  | Jersey Cent |  | $741 / 2$ |  |  |  |  | － | $81 / 1 / 8$ No | 8118 No | \％ | 831／6 Aug 23 |
| 3，000 | Manufa |  |  |  |  |  |  | Sale | No |  | Ma | Jul |
| 221，000 |  |  | 103 | Sale | 1001／2 | Sale | 95\％ | Sale | 95 Nov 23 | $1001 / 2$ Nov 1 |  |  |
|  | anawha \＆Mich Ry 4s－ 199 |  | 79 |  |  |  |  |  |  |  |  |  |
|  | ansas City $\mathrm{Pr} \& \mathrm{Lt} 23 / 88$－19 | － | 5 | 9 |  |  |  |  |  |  |  |  |
| 1，000 |  |  |  | 82 |  |  |  |  | $1 / 2$ Nov | $771 / 2$ Nov 9 | July | Jul |
| 19，000 | Kansas City Sou |  | 1／8 | Sal |  |  | 801／4 | Sale |  |  | Jan 4 | Sep 19 |
| 1，000 | Kansas Cy Term Ry $23 / 5 \mathrm{~s}$－ 1 |  |  |  | 785\％ | 81 |  |  | $785 / 6$ Nov 23 |  |  | No |
|  | ${ }_{\text {Karsta }}$ | J－J | $951 / 2$ |  | 95 |  | 99 |  |  |  | 1／4 Fe | 89 May 18 |
|  | Kayser－ |  |  |  |  |  |  |  |  |  |  |  |
| 303，000 | $51 / 25$ conv subord debs－－198 | J－J |  |  | $78^{1 / 2}$ | － | $\begin{aligned} & 961 / 4 \\ & 788^{1 / 2} \end{aligned}$ | $\begin{gathered} \mathbf{S a} \\ 85 \end{gathered}$ | Nov |  | $78^{1 / 2}$ Aug 29 | 79 July 14 |
|  | Kentucky Central 1st 4s＿＿18 Kentucky \＆Ind Term RR－ |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st $41 / 2$ s Stamped －－－－－－－－－－－－1961 | ${ }_{\substack{\text { J－J } \\ J \text {－J }}}$ |  |  |  |  |  |  |  |  | $931 / 4 \mathrm{Ap}$ | 61／4 Mar 14 |
| 3，000 | Stamped－－－－－－－－－－－－1961 | ${ }_{\text {J－J }}$ |  |  |  | 100 |  | 974 | 96 Nov 25 | Nov 25 | ${ }_{96}$ No | Feb 16 |
|  | $41 / 2$ s unguaranteed－－19 | J－J | 90 |  |  | 0 |  |  |  |  | 硅 | 3／2 Sep 14 |
|  | mberly－Clark Corp $33 / 4 \mathrm{~s} 19$ |  | 86 | $871 / 2$ |  | 94 |  |  |  |  | $863 / 4$ Jan 11 | 93 Sep 29 |
| 000 | Kings Co El Lt \＆Pwr 6s－1997 | A－O | 115 | 120 | 121 | 123 | $1181 / 4$ | 123 | 121 Nov 18 | 121．Nov 18 | 115 Jan 29 | 21 Nov 18 |
| 50，000 | Koppers Co 1st mtge 3s＿－1 | A－O | 931／8 |  |  | 97 |  |  | $961 / 4$ Nov 4 |  |  | Nov |
| 39 | $\triangle 5$ un | $M-\mathrm{S}$ | $23 / 8$ | Sale | $13 / 8$ | 11／2 |  | Sale | 11／4 No | Nov | Ju | $21 / 2 \mathrm{Feb}$ |
|  | $\triangle$ kefront |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st 8 P 3 ss serles A －－－10 | J－D |  |  |  |  |  |  |  |  | Aus |  |
| 6，000 | Lake Sh \＆Mich So ${ }^{31128}{ }^{1}$＿－1997 | J－D | 60 |  |  | 68 |  |  | 62 Nov 21 |  | $601 / 4 \mathrm{Fe}$ | 31／4 Aug 16 |
| 3，000 | Lehigh Coal \＆Nav 31／ | A－O | 79 | $82 \%$ |  | 86 |  | $871 / 2$ |  |  |  |  |
|  | 1st \＆ref bs stampe | $F$－A | 961／2 |  |  |  |  |  | 96 Nov 15 | 96 Nov 15 | Aug |  |
| 1，000 | 1 st \＆ref 5s stamped－ 197 | $F-\mathrm{A}$ |  | 80 | 81 | 843／4 | 80 | $843 / 4$ | 81 | No | Jan | Aug 8 |
| 62，000 | 1 ist mtge 5s extended－ 1984 |  |  | Sa |  |  | 5 |  | 49 Nov 23 | Nov 18 | 9 Nov 23 |  |
| 000 | enigh Valley R |  |  | 53 |  |  |  | Sale | 45 Nov 22 | Nov | Oct | 57 Mar 2 |
| 00 |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Gen consol mitge bo |  |  |  |  |  |  |  |  |  |  |  |
| 18，000 | d | $M-\mathrm{N}$ | 45 | 49 | $453 /$ | Sale | 421 2／2 | 47 | 45 Nov 25 | 46 Nov 1 | 45 Nov | ＋ |
|  | －－－－－2003 |  | ， |  | 453／4 |  | 53\％／ |  | $3 \mathrm{~s} / \mathrm{N}$ Nor 29 | 53／8 Nov 29 | \％／Apr | 30 |
| 206，000 | t－－－－2003 | May | 25\％ | Sale | 18 | Sale | 25 | ${ }_{\text {Sale }}$ Sale | ${ }_{20}$ Nov 1 | Nov 30 | $193 / 4$ Sep 30 | 31 Apr 11 |
| 79，00 | $\Delta$ Ser E 41／2s cont int－2003 | May | 28 | 281／9 | 20 | Sale | 25 | Sa | $201 / 2$ Nov ${ }^{\text {N }}$ | N ${ }^{2}$ Nov 30 | 201／2 Nov 2 | 34 Apr 12 |
| 68，000 | 硣 | M－O | ${ }_{62}$ | 65\％ |  | 21 59 | 52 | Sale | ${ }_{50}{ }^{2 / 2}$ Nov 25 | Nov | OV | ${ }^{3} \mathrm{Ap}$ |
| 14 | ehigh Valley Term Ry ${ }^{\text {ds }}$ |  | 62 | 65\％ | ${ }^{52}$ | 59 | 22 | Sale | 100 Nov 4 | 100 Nov | $51 / 2$ Mar 10 | 100 A |
| 5，000 | exington \＆Eastern 5s－ |  |  |  |  |  |  |  |  |  |  |  |
| 91，000 | 5 s conv s 9 debs | J－D | 102\％ | Sale | 03 | Sale | 105 | Sale | $102 \%$ Nov |  | M | J |
| 1，561，000 | nel（The）Corp－ |  |  |  |  |  | 051／4 | sale | $1003 / 4$ Nov 1 | 109 Nor 10 | Nov |  |
|  | 180 | M－N |  | 98 | 96\％ | 991／4 |  |  |  |  |  |  |
|  | ckheed Aircraft Corp－ |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 1,412,000 \\ 66,000 \end{array}$ | 3．75s subor debentures－1980 | ${ }_{M}^{M-N}$ | 134 |  | 114 |  |  | $\begin{aligned} & \text { Sale } \\ & \text { Sale } \end{aligned}$ | $883 / 4$ Nov 30 | $911 / 8$ Nov 11 | Jun 16 |  |
|  |  | $\mathrm{A}-\mathrm{O}$ | $\overline{89}$ | 94 | 91 |  |  |  |  |  | 92 Oct 25 | 98 Oct |
| 3，000 | $\begin{aligned} & \text { ong Island Lighting Co- } \\ & \text { 1st mtge } 3 \% \mathrm{~s} \text { serles } \mathrm{D}_{-1} \end{aligned}$ | J－D | $833 / 4$ | 88 | 911／4 | $931 / 2$ | 911／4 | 931／2 | 91\％／4 Nov 21 | 911／4 Nov 2 | 343／4 Jan 27 | $13 / 4$ Sep |

[^3]

For footnotes, see page 15.


| gales in Novembe Vislue \& | New York Stock Exchange BONDS | Interes Period |  |  |  |  |  |  | Lowest Sale Prices | $\begin{aligned} & \text { Highest } \\ & \text { Sale } \\ & \text { Prices } \end{aligned}$ | RANGE Lowest Sale Prices Prices | $\begin{gathered} \text { CE JAN. } 1 \\ \text { Highest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 21,000 |  |  |  |  |  |  |  |  |  |  |  |  |
| 36,000 |  |  | /2 | Sale | 1 | 961/2 |  | 96 | 1013/4 Nov | ${ }^{1021 / 2}$ Nov ${ }^{4}$ |  | 10359/8 Sep 12 |
| 1,418,000 10,000 | $41 / 48$ conv subord debs 1987 | F-A | 1101/4 | Sale | $1131 / 2$ | Sale | 114 | Sale | $1131 / 2 \mathrm{Nov}$ | $1163 / 4$ Nov 16 | 105 Jan 22 | 1163/4 Nov 16 |
|  | Pillsbury Mills 31/as debs - 1972 <br> Pitts Bessemer \& L Erie RR- | J-D | 821/2 | 87 | 88 |  |  | -- | $881 / 4$ Nov 22 | 90 Nov 29 | 85 Mar 8 | 90 Nov 29 |
|  | 1 st mtge $27 / 8 \mathrm{~s}$ ser $\mathrm{A}-\mathrm{c}^{-1996}$ | J-D | 72\%/6 | - | 721/8 | -- | $21 / 8$ | - |  |  |  |  |
| $\begin{array}{r} 10,000 \\ 1,000 \end{array}$ | Cons gtd 41/2s series I-19 | F-A | 98 |  | 38\%/8 |  | 98\%/8 |  | $85 \%$ | 8\% Nor | 81/3 Jan 19 | 22 |
|  | Cons gtd $41 / 28$ serles J--19 | $M-\mathrm{N}$ | 1/2 |  | 98\% | - |  | - | 85\% | $85 / 8$ Nov | $981 / 8$ Apr 25 | $85 / 8 \mathrm{Oct} 27$ |
| 43,000 | General 5 s series A | J-D | 91 | Sale | 90 | 901/2 |  | 891/2 | 88 Nov 28 | 3 | Nov 28 |  |
| 8,000 | General 5 s series $\mathrm{B}_{\text {- }}$ | $A-\mathrm{O}$ | $881 / 8$ | 90 | 89 | 92 | $88 \%$ | ${ }_{90}$ | 88 Nov 25 | 90 Nor 3 | 88 Feb 1 | Apr 7 |
| 11,000 | Gen mtge $33 / 88$ ser $\mathrm{E}-\ldots 19{ }^{\text {d }}$ | ${ }^{\text {A-O }}$ | ${ }^{69}$ | - | 705\% |  | $701 / 4$ |  | $701 / 4$ Nov 16 | $701 / 2$ Nov 10 | 69 Jan 18 | July 27 |
| 9,000 | Pgh Coke \& Chemical 31/28-1964 | M-N | 93 |  | 953/9 | - |  |  | $953 / 4$ Nov 11 | $953 / 4$ Nov 11 | $901 / 8 \mathrm{Jan} 22$ | $61 / 2$ Aug 22 |
| 3,000 | Pgh Consolild'n Coal ${ }^{1 / 2 / 28-1}$ |  | 88 |  | 943/6 |  |  | 98 | $941 / 4$ Nov | $943 / 6$ Nov 2 | $901 / 8 \mathrm{Feb} 8$ | $43 / 4$ Aug 1 |
| 9,000 | Pittsburgh Plate Glass 38-190 | A-O | 91 | $911 / 2$ | 95 | - | 95 |  | $951 / 2$ Nov | $951 / 2$ Nov | 91 Jan 11 |  |
| 3,000 | Pitts Young \& Ashtabula |  |  | Sale |  | 100\% |  | 10 | 100 Nov 21 | 100 Nov 21 |  |  |
|  | Plantation Pipe | M-S | $831 / 0$ | -- | 84 |  |  |  |  |  | 84 Feb 24 | $\begin{aligned} & 1003 / 4 \mathrm{Sep} \\ & 84 \\ & \hline 8 \end{aligned}$ |
|  | $3^{1 / 2} s$ s $f$ debentures |  |  |  |  |  |  |  |  |  |  | Oct 21 |
| 101,000 | 1st mortgage 3s-..-----1983 | J-J |  |  |  |  |  |  |  |  | Sep 30 | 30 Sep 30 |
|  | 33/45 conv debs ---1973 | M-N | 110 | Sale | 115\%/8 | Sale |  |  | 115\% $\%$ Nov | 120 Nov | 107 Feb 1 | 221/2 Aug 16 |
| 18,000 85,000 | Called bonds (Nov 9) |  |  |  | 1151/4 | Sale |  |  | $1151 / 4$ Nov | $1163 / 8 \mathrm{Nov}$ | $1123 / 4$ Oct 19 |  |
|  | Procter \& Gamble 3\%s__ 1981 $\qquad$ | M-S | 90 | Sale | 94 | $95^{1 / 4}$ | 90 | $931 / 2$ | Nov | 941/4/ Nov | 90 Jan 4 | $98 \quad \mathrm{Sep} 14$ |
| $\begin{array}{r} 119,000 \\ 19,000 \\ 13,000 \end{array}$ | 3s debentures | M-N |  |  |  | Sale |  | Sale |  |  |  |  |
|  |  | J- | 851/2 | $871 / 2$ | 943/4/4 |  | $951 / 2$ | - | $951 / 2$ Nov | 951/2 Nov | $851 / 4 \mathrm{Jan} 22$ |  |
|  | 1st \& ref mtge 58----2037 |  | 101/8/ | - | 1021/2 |  | 103 |  | $1021 / 2$ Nov 10 | 1031/4 Nov 25 | 102 Apr 7 | 1041/2 Aug 30 |
|  | 1st \& ref mtge 8s.---_-2037 |  |  |  | 160 |  |  |  |  |  | 155 May 18 | $1601 / 8$ Sep 20 |
|  | 1 1st | ${ }^{M-N}$ | 811/4 |  | 841/2 | 87 | $88^{3 / 4}$ |  | $871 / 2 \mathrm{~N}$ |  | 82 |  |
| $\begin{array}{r} 5,000 \\ 15,000 \end{array}$ | $1 \mathrm{1st}$ \& ref mtge 27 | J-D | - | 75\% |  | 82 |  |  | 79 Nov 14 | 791/2 Nov 28 | $753 / 4 \mathrm{Jan}$ | $80 \%$ Sep 22 |
|  | 1 1st \& ref mtge ${ }^{\text {a }}$ | A-O |  | $\overline{82}$ | $8{ }^{83 / 4}$ | $\overline{86} 3$ | 82 |  |  |  | ${ }_{\text {Feb }} 16$ | 8 |
| 20,000 | $31 / 2 \mathrm{~s}$ debentures | A-O | 831/2 | 881/2 | $90 \%$ | $92^{1 / 4}$ | 89 | $913 / 4$ | $901 / 4$ Nov 16 | 92 Nov | Apr 20 | $3 / \mathrm{Sep} 8$ |
|  | 45/85 debentures | M-S |  | 981/4 | 1013/8 | Sale | 1001/2 |  | 1001/2 Nov 23 | 102 Nov 21 | $96 \%$ Jan 21 | $104 . \mathrm{Sep} 8$ |
| ${ }^{24,000} 8$ | Quaker Oats 2\%\%s debs--196 | J-J | 913/ | -- | $941 / 4$ | Sale | $95^{1 / 2}$ | Sale | 94 Nov 18 | $951 / 2$ Nov 18 | $91 / 4 \mathrm{Feb} 23$ | $96 \frac{1}{2}$ Sep 28 |
|  | Reading Co 3\%/ss ser D.- ${ }^{1995}$ | ${ }^{M-N}$ |  | - | $573 / 8$ | Sale |  | Sa | 51. Nov 17 | $573 / 8$ Nov |  |  |
| $\begin{array}{r} 203,000 \\ 1,000 \\ \hline \end{array}$ | Republic Steel 43/8s debs-1985 | M-S |  |  | 983/8 | Sale | 961/4 | 97 | $961 / 4$ Nov | $983 / 4$ Nov | $1 / 4$ Oct 25 | Oct 27 |
|  | Reynolds (R J) Tob 3s--1 | A-O | 82 | 83 | 7/8. |  |  | - | $875 / 8$ Nov 29 | 87\% Nov | 2/8 Jan 11 | $75 \%$ Oct 19 |
| -- | Rheem Mfg | F-A | 801/6 |  | 85 | 92 |  |  |  |  |  | $51 / 2 \mathrm{Mar} 22$ |
|  | hine-Westphalia Elec Pwr- |  |  |  |  |  |  |  |  |  |  |  |
|  | $51 / 43$ series A _-_-_1978 | J-J |  |  |  |  |  |  |  |  |  |  |
|  | $41 / 28$ series B-_---- 1978 | J-J |  |  | $901 / 2$ |  |  |  |  |  |  |  |
|  |  | J-J | 901/2 | 92\% | $921 / 2$ | - |  | 897/8 | 90 Nov 2 | 90 Nov 2 | 90 Mar 14 | $931 / 2$ Aug 25 |
| 946,000 | $43 / 6 \mathrm{~s}$ conv subord debs-19 | A-O | 122 | Sale | 121/2 | Sal | 1261/2 | Sal | $1211 / 2$ Nov | 131 Nov 2 | 1065/9 Mar | Nov |
|  | \%chester Gas \& Emectrio- |  |  |  |  |  |  |  |  |  |  |  |
|  | Gen mtge 31/48 ser J. 1969 | S |  | $\begin{aligned} & 101 / 1 / 21 / 2 \end{aligned}$ | $89 \% /$ | 92 |  | 92 |  |  | $991 / 2$ Sep 14 |  |
| 278,000 | hr Aircraft Corp |  |  |  |  |  |  |  |  |  |  |  |
|  | Royal |  |  |  | 5/8 | 97 | 107 | Sa | No | 1075 Nov 29 | 80 Apr | 29 |
| 88,000 | $61 / 48$ | $J$-D | 1151/4 | Sale | 107 | Sale | 106 | Sale | 1053/4 Nov 2 | 1071/2 Nov | $1051 / 4$ Oct 24 | 51/4 Jan |
| 5,000 | guen | M-S |  |  | 86 |  |  |  |  |  | 84 Jun 9 | 88 Aug 2 |
|  | Lawr |  | $711 / 8$ | $761 / 2$ | 64 | -- | 601/4 | -- | 64 Nov 3 | 66 Nov 23 | 64 Aug 26 | $11 / 2$ |
|  |  |  |  |  |  |  |  |  |  |  |  | 7 Jan 27 |
| $\begin{array}{r} 111,000 \\ 58,000 \end{array}$ | 1 1st mtge 4 s series A - 19 | J-J | 88 | Sale | 69 |  |  |  |  |  | Nov 25 | 1/2 Aug 22 |
|  | $\triangle 2$ nd inc M 4 $4 / 28$ A Jan 2022 | May | 74 | Sale |  | Sale |  | Sale | $661 / 2$ Nov 23 | 67\%/8 Nov 15 | $1 / 4 /$ Jun 20 | Feb 5 |
| 201,000 |  | $\xrightarrow[M-N]{M-S}$ | 03/2 |  |  | - |  |  | -1/ |  | $71 / 1 / \mathrm{Apr} 12$ | Jun 6 |
|  | St Louis Southwestern Ry |  |  |  |  |  |  |  |  |  |  |  |
| 6,000 | 1 lst 4 s bonds ctis -- 1 |  | 831/8 | Sale |  | Sale |  |  | $3 / 4 \mathrm{Nov}$ | $1 / 8 \mathrm{Nov}$ | \%/8Jan 11 | /8 Nov 23 |
|  | ${ }^{2 \mathrm{~d}}$ gold | J- | 76\%/4 | - |  | 85 |  | 85 |  |  | /8 Apr 6 | 13 |
|  | St Paul \& Duluth RR 48 1968 | ${ }^{J} \mathrm{~J}=\mathrm{D}$ |  |  | 91 |  | 9 |  |  |  | 93 Aug 22 |  |
|  | St Paul Un Dep 3/88 ser B-71 | A-O | 80 |  | 79 | - |  |  |  |  | May 2 | 79 May 2 |
|  | Scloto Val \& New Eng Rr- |  |  |  |  |  |  |  |  |  |  |  |
| 440,000 | Scott Paper 3s conv debs-1971 | $M_{\text {- }}$ | 102 $21 /$ |  |  | Sale |  |  | $110^{3 /}$ Nov | 112\% Nov |  | Sep 28 |
|  | Soovill Mig 43/8 debs $-\ldots 19$ |  |  | 100 |  | Sale | 961/2 |  | Nor | $112 \%$ Nov 1 | Jan |  |
| $\begin{aligned} & 10,000 \\ & 11,000 \end{aligned}$ | Seaboard Atr Line R |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st mtge 38 series B---- 1980 | ${ }^{M-N}$ | 76\% | $801 / 4$ | $6^{1 / 4}$ | $783 / 4$ |  | 773/4 | 75. Nov 16 | $761 / 4$ Nov | Nov 16 | 26 |
|  | 37/as is f debentures_---1977 | M-S | $871 / 2$ |  | 1/4 | - | $871 / 4$ |  | $87^{1 / 2}$ Nov 17. | $87^{1 / 2}$ Nov | $61 / 2 \mathrm{Mar} 22$ | 8 |
| 207,000 | $51 / 4 s$ debentures | J-J | -- |  | 1007/8 | Sal | 991/2 | Sale | Nor | 101 No | 9 | 21/4 Aug |
| 5,000 | eagram (Jos E) \&s So |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{3 \mathrm{~s}}^{21 / 28 \text { debenentures }}$-------1974 | $\begin{aligned} & J-D \\ & J=D \end{aligned}$ | ${ }_{82}^{841 / 4}$ | -- | $871 / 2$ | 91 | $90$ | - | 901/8 Nov 16 | $901 / 8$ Nov 16 | 55 Mar 15 |  |
|  | Sears Roebuck Acceptance Corp |  |  |  |  |  |  |  |  |  |  |  |
| 92,00023,000 | $45 / 8$ debentures _---.-. 1972 | F-A | 97\% | Sal | 1011/4 |  | 101 |  |  |  |  |  |
|  | 45/3s subord debs-.----1972 | M-N | 92 | 95 | 983/8 | Sale |  |  | $971 / 2$ Nov 29 | 981/2 Nov | $921 / 4$ Jan 22 | 100 July 27 |
| 524,000 | 55 debentures ---19--19 | J-J | 1001/ | Sale |  | Sale | 1021/2 | Sale | 102 Nov 4 | 1031/2 Nov | 100 Jan 7 | 106. Sep ${ }^{1}$ |
|  | Sears Roebuck \& Co 43/4s_19 <br> Selbering Rubber Co- |  |  | Sale | 1025/ | Sa |  | Sale | $1015 / 8$ Nov | 1033/8 Nov | $3 / 4$ Jan 18 | $1041 / 2$ Aug 12 |
| 40,0005,000 | 5 s conv subord debs_-_1979 | J-J | 94 | Sale |  | Sa |  | $823 / 4$ |  |  | 23/4 Nov 25 | 941/2 Mar |
|  | Service Pipe Line 3.20s_-1982 | - | $841 / 8$ |  | $63 / 4$ | -- | $871 / 4$ | -- | , | $71 / 4 \mathrm{No}$ | $41 / \mathrm{Jan} 7$ | Ap |
| 221,00087,000 | 51/4s conv subord debs.-1882 | A- | 119 | Sale |  | Sale |  |  | 1191/2 Nov | $1231 / 4$ Nov |  |  |
|  | Shell Union Oll $21 / 2 \mathrm{~s}$ debs 1971 | A-O | 84 | Sale | 861/4 | -- | 863/8 | Sale | 861/4 Nov | 87 Nov | $831 / 2$ Jan 14 | 87 Oct 13 |
| 1,635, | Sinclair conv subord debs_-1986 | J-D |  | Sale |  | Sale | 98 | Sale | $33 / 8 \mathrm{Nov}$ | $91 / 2$ Nov 10 |  |  |
|  | Skelly Oill $23 / 4 \mathrm{~s}$ debs $\ldots-\ldots$--196 | J | $881 / 2$ | 91 | $1 / 2$ |  | 93 |  |  |  | 90 Jan 6 | $911 / 2 \mathrm{Feb} 23$ |
| 140,000122,000 | Smith-Corona March |  |  |  |  |  |  |  |  |  |  |  |
|  | Socony-Vacuum Oill $21 / 28$-n-1976 | $J$ J | $76{ }^{1 / 8}$ | $77{ }^{\text {7/2 }}$ | 803/4 | Sale | 79 | ${ }_{81}$ | 80 No | 811/4 |  |  |
|  | South \& Nor Ala gtd 53-1963. | A-O | 95\%/4 |  | 96\%/8 |  | $963 / 8$ |  |  |  | $51 / 2$ Aug 23 | Aut |
| 5,00025,000 | southern |  |  |  |  |  |  |  |  |  |  |  |
|  | 23 2/s debentures --.-.- 1985 | J-J | 72/8 | ${ }_{74}^{\text {sale }}$ | 831/3 | 841/2 | $8183 / 4$ |  | 813/4 Nov 20 | 83 Nov 7 | ${ }_{72}{ }^{\text {J/2 Jan }}$ Jan 15 | $83 / 2 \mathrm{Aug} 25$ $77 / \%$ Aug 11 |
| 5,000 | $2 \% / 8 \mathrm{~s}$ debentures ......... 1987 | J-J |  | 74 | 751/2 | Sale | $731 / 2$ | $751 / 2$ | $751 / 2$ Nov 1 | $75^{1 / 2}$ Nov | 73 May 25 | $753 / 4$ Sep 21 |
| 4,0008,000 | Southern Calirornia |  |  |  |  |  |  |  |  |  |  |  |
|  | Southern Indiana | ${ }_{J-J}^{J-J}$ | ${ }^{138} 8$ | 66 | 137 58 | 60 | ${ }^{130} 5$ | 63 | 136 <br> $561 / 4$ <br> Nov 14 <br>  <br> 18 | 137 $561 / 4$ Nov 9 | $131 / 4 / 4 \mathrm{Apr}^{25}$ $561 / 4 \mathrm{Nov}$ 9 | $\begin{array}{llll}53 & \text { Sep } & 13 \\ \text { 63 }\end{array}$ |
| 2,000 | Southern Natural Gas 4/88s-73 | $J$-D | $1171 / 2$ | Sale | 115 |  | 110 |  | 118 Nov 11 | 118 Nov 11 | $1091 / 2$ Jun 16 | $1281 / 2$ Aug 22 |
|  | Southern Pacific Oo |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 196,000 \\ & 276,000 \end{aligned}$ | Gold 41/2s .----1989 | ${ }_{M-\mathrm{N}}$ |  | Sale | 81/8 | Sale | $91 / 4$ $963 / 4$ | Sale | 96 Nov 15 | 933/8 Nov | ${ }_{91} 893 / \mathrm{Jan}^{\text {Jan }} 6$ | 951/2 Aug 19 |
| 136,000 | Gold 41/28 -------1981 | $M-\mathrm{N}$ | $841 / 4$ | Sale | 861/4 | Sale | 843/4 | Sale | $841 / 2$ Nov 18 | $861 / 2$ Nov 11 | $831 / 2 \mathrm{Jan} 12$ |  |
|  | Son Fran Term 3\%88 A_1975 | J-D | $831 / 2$ | -- | $831 / 2$ | -- | $831 / 2$ |  |  |  | $831 / 2 \mathrm{Jan} 12$ | 84 Aug 12 |
| 14,000 | Southern Pacific RR |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{\text {J.J }}$ | 58 | Sale | 601/8 | -- |  | Sale | 60\% Nov 2 | 701/2 Nov | 56\%/8 Jan 27 | Sep 14 |
| 10.000 | $1 / 4 \mathrm{~s}$ series C | J-J | $961 / 2$ |  | 991/2 |  |  |  | $991 / 2$ Nov 15 | $991 / 2$ Nov 15 | 96 艮 $\mathrm{Feb}{ }^{4}$ | $991 / 2$ Oct 27 |
| 33,000 | 1st mtge $51 / 45$ ser $\mathrm{H}_{-}$-- 1983 | A-O |  | 99\%/8 | 102 |  |  |  | 101 Nov 15 | 1031/4 Nov | 98 Jan 19 | 1031/2 July 15 |
| 22,0001,000 | Southern Ry 1 st cons 5s--1994 |  | 1011/8 | Sale | 103 | 1031/2 | 103 | Sale | 103 Nov 9 | $1031 / 2$ Nov 25 | $1001 / 2 \mathrm{Jan} 8$ | 1043/4 Aug 23 |
|  | 1st mtge coll tr 41/28...1988 | F-A | 921/2 | 96 | 941/2 |  |  |  | $941 / 2$ Nov 16 | $941 / 2$ Nov 16 | $941 / 2 \mathrm{Mar} 17$ | $95 \%$ Sep 6 |
|  | Memphis Div 1st g 5s--1896 | J-J |  | $93^{3 / 4}$ |  | 99 |  | $987 / 8$ |  |  | 95 Jan 25 | 99 Apr 5 |
| --.- | New Orl \& Northeastern |  |  |  |  |  |  |  |  |  |  |  |
|  | $\xrightarrow{\text { RR }} 31 / 8$ - | $M-\mathrm{N}$ |  |  | 92 | 92 | $851 / 2$ |  |  |  |  |  |
| $\begin{array}{r} 57,000 \\ 2,000 \end{array}$ | 23/4s debentures --..-1985 |  | 701/2 | $711 / 2$ | 751/8 |  | 73 |  | 73 Nov 30 | 75\%/8 Nov 10 | 703/8 Jan 5 | 781/4 Aug 19 |
|  | $31 / 98$ debentures - 1983 | M-N | -- | $781 / 4$ |  | $821 / 2$ | - |  | $821 / 2$ Nov 10 | $821 / 2$ Nov 10 | 761/4 Apr 20 | $831 / 2 \mathrm{Oct} 7$ |

For footnotes, see page 15.


[^4][^5]a Deferred delivery sale.
$r$ Cash sale.
t Odd-lot sale.
x Sold ex-interest
e The following transactions were made during the current month and are not included in the None.

## New York Stock Exchange-Stocks <br> Monthly and Yearly Record

range of stock prices for novemiber

## Stock Sales - <br> November (Shares)

Stock Sales- $\qquad$ 1960

$62,002,284 \quad 64,558,364$
NOTICE-Cash and deferred delivery sales are disregarded in the month's range unless they are the only transactions of the month, and
hen 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 when selling outside of the regular monthly
sales if computing the range for the year.

or footnotes. see page 29

December， 1960

| $\begin{gathered} \text { Aggregat } \\ \text { in } \\ \text { November } \\ \text { Shares } \end{gathered}$ | $\begin{aligned} & \text { ate Sales } \\ & \\ & \text { Since } \\ & \text { re } \begin{array}{l} \text { Jan. 1 } \\ \text { Shares } \end{array} \end{aligned}$ | Stock Exchange STOCKS | Price Jan．4， 1960 Opening or Bid Ask |  | Nov． 1 <br> Opening or <br> Bid Ask |  | $\begin{aligned} & \text { Nov } \\ & \text { Closi } \\ & \text { Bid } \end{aligned}$ |  | Lowest <br> Sale <br> Prices | Highest Sale Prices | RANGE Lowest Sale Prices | JAN． 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 15，400 | 146，600 | American |  | sale |  | Sale |  | Sale | $613 / 4$ Nov 1 | Nov | $611 / 4 \text { Oct }$ | $821 / 2 \mathrm{Feb}$ |
| 7，600 | 165，500 | Amer Sugar Refin com＿－－－25 |  | Sale |  |  |  |  |  |  | Mar 15 |  |
| 14，300 | 171,440 30,200 | 7\％preferred－－－25 | 1／2 | Sale |  | Sale | 303／8 |  | ${ }_{16} 6^{1 / 2}$ Nov 11 | 17\％／8 Nov | Apr 21 | $17 \%$ N |
| 356，900 | 4，841，600 | ${ }_{\text {Amer }}^{\text {Amer Sumatr }}$ | 80 | Sale | 91\％ | Sale | 953／8 | Sale | $911 / 8$ Nov 3 | 95 | $797 / 8$ Jan 4 | 975 |
|  |  | American To |  |  |  | Sale |  |  | 591／8 Nov 9 |  | \＄511／8 Ma |  |
| 200 | 35，6 | $6 \%$ preferr | 1171／4 | Sale | 124 | Sal | $1221 / 4$ | Sale | $1211 / 2$ Nov 29 | $1241 / 2$ Nov | 117 Jan | 1. |
| 265，800 | 1，550，700 | American Viscose Corp－－－25 | 151／4 | Sale | 361／6 | Sale | $41^{3 / 8}$ | Sale | 357 |  |  |  |
|  |  | A | 431／4 | Sale |  | Sale | 191／2 | 193／4 | 191／4 Nov 22 | $205 / 8$ Nov $283 / 8$ Nov | lisy Jan |  |
| 2，500 |  |  |  |  |  |  |  |  | $27^{5 / 8}$ Nov 16 | Nov | 25 Feb 26 | 73／4 Sep 28 |
| 430 | 4，430 | Amer |  | ${ }^{26}$ | 15 | Sale |  | 26 | $147 / 8 \mathrm{Nov}$ | $61 / 2$ Nov | 14 Mar | $183 / 9$ May 17 |
| $\begin{aligned} & 17,200 \\ & 28,600 \end{aligned}$ | 289,805 77 | Amer Zinc Lead AMP Inc endorse | $523 / 4$ | ale |  | Sale |  | 退 | No | 6 |  | 71／4 Jun 17 |
| 19，900 |  | A |  |  |  |  | 1／2 | Sale | No | $26^{1 / 8}$ Nov 22 | \＄191／2 | 421／4 Mar 17 |
| 38，50 | 786，1 | Amphenol |  |  |  |  |  |  |  | 423／Nov 11 | 33\％8 |  |
| 133，500 | 1，606，5 | naco |  |  | 42 | Sale | 433／8 | ${ }_{\text {Sal }}$ | ${ }_{31}^{421 / 2}$ Nov Nov 25 | 11 | 31. | 541／4 Jan 11 |
|  |  | Hoc |  | Sale |  | sale |  | Sale | 33 Nov 14 | 37. Nov 1 |  |  |
| 18,700 250 | 158,000 17860 | Anchor Hock |  | 87 | ／2 | 941／2 | ${ }_{911 / 2}$ | 93 | 92 | 93 Nov 2 |  |  |
| 8，400 | 185，800 | Anderson Clay |  | Sale |  | Sale | 1／2 | Sal | $36^{1 / 4}$ Nov | 38 |  | 12 |
| 53，500 | 1，407，400 | Anderson－P |  | a |  |  |  |  | $451 / 4 \text { No }$ | $457 / 8$ Nov． 2 | 301／a Mar 3 |  |
| 19，600 |  | Archer－Daniels－Midiand．－－－－ |  | Sale |  | Sale |  | satc | 32 Nov 15 | $3 / 4 /$ Nov 3 | July 26 | Nov 28 |
|  |  |  |  | Sale |  |  |  |  | 61 Nov 1 | $64 \%$ Nov 25 | 19 | $77^{1 / 2}$ Jan 4 |
| 69，800 | 950，300 | Armc | 347／8 | Sale | $32^{3 / 4}$ | Sale | 367／8 | Sal | $323 / 8$ Nov | $333 /$ No | 29. Sep 28 | Feb 19 |
| 34 | 371，10 | Armstr |  |  |  |  |  |  | $44 \%$ | $48^{3 / 4}$ Nov | 39 Jan | July 6 |
| 1，160 | 6，080 | \＄3．75 preferred | 76 | ale |  | 80 |  | $781 / 2$ | 78 Nov 21 |  |  |  |
| 24，300 | 148，300 | g |  |  |  | Sal |  |  | ${ }_{13} 3^{1 / 2}$ Nov Nov 22 | $331 / 2$ Nov | 281／2 Oct 10 | 401／4 Jan 11 |
|  |  | Arnold Constable Corp－．．－${ }^{5}$ |  |  |  |  |  |  | 3／4 | $21^{3 / 6}$ Nov 25 |  |  |
| ${ }_{13}^{13}$ | 18，9 | Aro Equipment Corp | $26^{1 / 1}$ | Sale | 171／2 | Sale | 183／8 | Sale | 171／4 Nov | 18\％／8Nov 11 | 163／4 Oct 24 | 71／2 Jan 5 |
| 41，900 | 515，000 | Ashland Oil \＆Ref com |  |  | 191／4 | Sale |  | Sale |  | No | 18 July 25 |  |
| 3，300 |  | 2nd pfd $\$ 1.50$ ser |  | ${ }^{383 / 8}$ | 31／8 | Sale | 321／2 | 33 | 3158 | 34 70 70 Nov Nov | 561／4 Jan 27 | 3 |
| 15，3 |  | sociated Dry |  |  |  | S |  | Sale Sale |  |  | 100 Feb 9 | ${ }^{12 / 24}$ July 18 |
|  | 2010 | 5．25\％1st | $62^{1 / 2}$ | Sale |  | Sale | ${ }_{51}{ }^{1}$ | ${ }_{\text {Sale }}$ | $491 / 2$ | $51 \%$ Nov | 10 | 3 Jan 4 |
| 24，100 |  | Atchison Top |  |  |  |  |  |  |  |  |  |  |
| 138，000 | 1，808，90 | Common－ |  | Sale |  | Sale |  |  | 07／8 | ${ }^{23} 1 / 8$ Nov | $201 / 2 \operatorname{Sep} 27$ | $\begin{aligned} & \text { Jan } \\ & \text { Aug } \\ & \hline \end{aligned}$ |
| ，10 | 705 | 5\％non－cum |  |  |  |  |  |  |  |  |  |  |
| 100 |  | Commo |  |  |  |  |  |  |  |  |  |  |
| 10 | 910 | $4 \%$ preferred－ 100 |  | Sale |  |  |  | ale |  | Nov | Jan 15 |  |
| 20，400 | 328，200 | lantic Coast Line |  | Sale | $43^{1 / 2}$ |  | 43 | Sale | $411 / 2$ Nov 14 | 44 Nov | $401 / 2 \mathrm{Ma}$ | 24 |
|  |  | a | $413 /$ | S | 37 |  | 40 |  | No |  |  |  |
|  |  | \＄3．75 |  | Sale | ${ }_{3} 1 / 4$ | S | 761／ | Sal | ov |  | 741／2 Nan | J |
| 169，000 | 1，330，600 | Atlas Corp |  |  |  |  |  |  | （1／3 No |  | ， | ， |
| 6，100 | 54, | $5 \%$ |  | Sale | $701 / 2$ | Sale | 69 | Sale | N | ${ }_{11} 1 / 2 \mathrm{Nov} 2$ | 66 Oct 26 | Jan 26 |
| 7，9 | 95 | Atias po |  | Sale |  | $143 /$ | 14 | Sal | 14 Nov | $153 / 8$ Nov 10 | 123 |  |
| 2，60 | 37，10 | s1 |  | $25^{1 / 2}$ | $20^{1 / 4}$ | $21^{1 / 4}$ |  |  | Nov | $211 /$ | $203 / 8$ Oct 31 | Jan 11 |
|  |  | \＄1．20 conv | $25^{23 / 4}$ | Sale | $28^{1 / 2}$ | ${ }_{\text {Sale }}$ | 55\％ | Sale |  |  |  |  |
| 345，100 | 2，424，000 | Automatic Canteen－－－2．50 |  |  | $1 / 2$ | Sale |  |  | dis | Nov 11 | $1 / 4$ Oct 31 | No |
| $1,445,400$ $-254,300$ | $\begin{aligned} & 1,645,200 \\ & 4,830,500 \end{aligned}$ |  | 153／8 | Sal | 135\％ | ， | 135\％ | Sale | No | Nov 10 | 3／4 May 11 | Aug 18 |
|  |  | Babbitt（B T）Inc．－－－－1 | 寿 | Sale | 1／4 | Sale | 1／2 | Sale | 1／2 | Nov | 41／8 Aug 16 | Jan 5 |
| 67，9 |  | Babc＇k \＆Wilco | 373／4 | Sale | 321／4 | Sale | 347／8 | Sale | 313／4 Nov | 35．Nov | $27^{5 / 8}$ Oct 5 | 73／4 Jan |
| 81,600 | 1，264，5 | Baidwin－Lima－Hamilton ${ }^{-13}$ | 17 | Sale | 5／8 | Sale | $121 / 8$ | Sale | $11^{1 / 2}$ Nov | $12^{3 / 4}$ No | $11 / 2$ Oct 31 | 71／8 Jan |
| 46，800 | 4，900 | Bal |  |  |  |  |  | Sale |  |  |  |  |
| 960 | 12，98 | $41 / 2$ \％ | 㻊 | Sale | 931／2 | Sale | 941／2 | Sale | $93^{1 / 4}$ Nov 11 | $953 / 4$ Nov 21 | 01／4 Jan 16 | 30 |
| 270 |  | 4\％pref |  | $82^{1 / 4}$ | 83 | 84 | $82^{1 / 2}$ | $83^{1 / 2}$ | 81 Nov 17 | 84 Nov̀ | Jan | Sep |
| 74，800 | 770，900 | Baltimore \＆ |  |  |  | Sal | 28 | Sal |  | 29 Nov 11 | $4^{53 / 8}$ | 437／8 Jan 14 |
| 10，300 | 21，000 | tampe |  |  | 24 | 26 |  | Sale | $241 / 4$ Nov | $281 / 2$ Nov 22 | 221／8 | 4．Aug 15 |
| 8，400 | 65，100 | 4\％ | 60 | Sale |  |  | 49 | Sale | Nov | $501 / 4$ Nov 28 | 451／2 O | $627 / 8 \mathrm{~F}$ |
| 4，200 |  |  | 2634 | Sale | $451$ | Sal |  | Sale |  | 501／2 | 431／4 | A |
| 3，00 |  | Bango |  |  |  | 251／2 | 271／2 |  | $24 / 4 \mathrm{Nov}$ | 兂 | 241 | ${ }^{\text {A }}$ Apr ${ }^{27}$ |
| 17，200 | 106，800 | Barber Oil | 23／4 | Sale | 573 | Sale | 69 | Sale |  |  |  |  |
| 12，400． | 22，100 | Basic | 11／2 | Sale | ${ }_{20}^{15}$ | Sal |  | $\xrightarrow{\text { Sale }}$ |  | 151／2 Nov 2 | ${ }^{1 / 4 / 4 \text { Oct }} 7$ | 161／8 Oct 12 |
| 5，900 |  | ${ }^{\text {Basic }}$ | $21 / 4$ | Sale |  | Sale |  | Sale | 47 Nov | $11 / 2 \mathrm{Nov}$ | $91 / 2 \mathrm{May}$ | $85 \%$ Aug 23 |
| 5，300 |  | Bath Iron Bausch \＆ | 425／8． | Sale |  | Sale | $401 / 2$ | Sale | $35 \%$ Nov | $1 / 2$ Nov |  |  |
| 21，900 | ${ }^{471,011}$ | Bausch \＆ | 45 | 47 | $311 / 4$ | 32 | $343 / 4$ | Sale | 50\％Nov 25 |  | $31 / 2 \mathrm{Oct}$ | Ja |
| 7，700 | 71，200 | Bayuk Cigars Inc Beatrice Foods |  |  |  |  |  |  |  |  |  |  |
| 600 | 3，100 | Common－－ |  |  | 咗 | Sale | 52 | Sal | 47 Nov | $52 \mathrm{~s} / \mathrm{N}$ | ${ }_{183}^{437}$ Mar 21 | $5433 / 4 \mathrm{Ja}$ |
| 10 | 2 | $33 / 8 \%$ | 204 | 20 | 240 | Sale | 245 | 65 | 240 | 240 | 183 Mar 3 | 240 |
| 390 | 2，720 | 41／2\％prefer | 901／2 | 911／2 | 95 | S | 95 | Sale | 95 |  |  | 97 Aug 29 |
| 92，900 | 704，700 | Beaunit Mills | 211／8 | Sale | 191／8 | Sale | $21 / 1 /$ | Sale |  |  | 151／8．Sep 20 | 253／8 Jun |
| 107，500 | 1，692，000 | Beckman |  |  | ， | Sale |  | Sal | $781 / 2$ Nov | $941 / 4$ Nov | $621 / 2 \mathrm{Jan} 13$ | $1033 / 4$ Sep |
| 60 | 1，910 | Beck |  | Sa | $811 / 2$ | $841 / 2$ | $801 / 2$ | 83 | 801／2 Nov | ， | Apr | ${ }^{33}$ Aug 10 |
| 16，800 | 497，80 | Beech | $651 / 4$ |  |  | Sale |  |  | $571 / 2 \mathrm{Nov}$ |  |  | ${ }^{6}$ |
| 37，500 |  | W |  |  | 197／ | Sal | $13 / 8$ | Sale | $19^{1 / 4}$ N |  | $19^{1 / 4} \mathrm{NO}$ | 2 |
|  | 100 | Beech Creek RR Co | 1／4 | 40 |  | ${ }^{34}$ |  | Sale | $321 / 2$ No | 34 | $321 / 2$ Oct 26 | Apr 18 |
| 29，600 | 36，800 | Beech－Nut Life Savers－－－10 | 1／4 | Sale | 431／8 | Sal | 473／4． | Sa | 43 N |  | Mar 31 | Sep 14 |
| 3，900 |  | Belding－Hem | 17\％ |  |  | Sale |  |  |  | $161 / 2$ Nov |  |  |
| 116,800 20 | 198，700 | Bell \＆Howell Co com $\qquad$ $41 / 4 \%$ preferred |  | 92 |  | 93 |  | 93 | ${ }_{91}$ Nov 21 | ${ }_{91}{ }^{48 / 8}$ Nov 21 | $893 / 4 \mathrm{Feb} 25$ | $923 / 8$ Jun 28 |
| 29，900 | 84，800 | Bell Intercontinental Corp－1 |  |  |  | Sale | 131／2． | Sale | $127 / 8$ Nov 30 | $137 / 8$ Nov | $111 / 8$ July 27 | 171／a Aug 30 |
| 44，500 | 555，400 | Bendix Corp－ | $73^{3 / 4}$ | Sale | 58 | Sale | $641 / 8$ | Sale | 58 ，Nov | $71 / 4$ Nov 22 | $56^{1 / 4}$ Oct 24 | Ja |
| 29，60 | 380，550 | Beneficial Finance Co | 233／8 | Sale | 303／8 | Sale | $33^{3 / 4}$ | Sale | 30 Nov 3 | Nov | $223 / 8 \mathrm{Feb} 3$ | 30 |
| 1，000 | ， | 5\％preferred． |  | Sa | $491 / 2$ | 50 | 1／2 | 501／4 | $491 / 2$ Nov 16 | ／2 Nov | ${ }^{5}$ Jan 7 | 28 |
| 158，600 | 2，521，100 | Benguet Consol Min－－2 pesos | 3／8 | sale | $11 / 2$ | Sa | $1 / 4$ | Sale | Nov | $1 / 2 \mathrm{Nov}$ | 13 Jun 10 | 8／8 Oct 20 |
| 7，100 | 4，700 | Best \＆Co Inc． | 363／4 | Sa | 11／2 | Sale | 1／4 | Sale | 303／4 Nov |  |  | 50\％Jun 13 |
| 19，900 | 368，900 | Bestwall Gypsum Co＿－．－40c | 401／6 | Sale | $8^{1 / 4}$ ． | Sale | 41 | Sale | 33／4 Nov | $5^{1 / 4}$ Nov 22 | $3^{5 / 8}$ Feb 8 | 50 Jun |
| 1090 |  | Bethlehem Steel |  |  |  | Sale |  |  |  |  |  |  |
| ，900 | 3，873，700 |  | 518 | Sale | 142 | 143 | 1391／2 | Sa | $1391 / 2$ Nov 30 | $1431 / 4 \mathrm{~N}$ | $3881 /{ }^{1 / 4}$ Jan 6 | 151 Aug 26 |
| 25，700 | 487,300 | $7 \%$ | 191／8 | Sale | 125／8 | Sale | $12^{1 / 4}$ | Sale | $12^{1 / 4}$ Nov 18 | 14 | 28 | $21 / 6 \mathrm{Feb} 3$ |
| $\begin{array}{r}140 \\ \hline 100\end{array}$ | 487,360 2,96 | ${ }^{\text {Bigelow－Sanford }}$（1／2\％prd ser of 1951.1 | 73\％ | $751 / 2$ | 70 | $711 / 2$ | $693 / 8$ | Sale | $693 / 8$ Nov 30 | 71 Nov 16 | 70 Sep 30 | ${ }^{1 / 2} \mathrm{Feb} 8$ |
| 17，000 | 215，400 | Black \＆Decker Mfg Co－500 |  | Sale |  | Sale | 403／4 | Sale | 36 Nov | $411 / 2$ Nov 30 | $351 / 4$ Sep 26 | 491／2 Mar 25 |
| 23，500 | 294，800 | Blaw－Knox Co－－．．．．．．． | 523／4 | Sale | $28^{1 / 2}$ | Sale | $2911 / 4$ | Sale | $281 / 4$ Nov | $33^{1 / 2}$ Nov 11 | $27 \%$ Oct 24 | 53.3 Jan 4 |
| 5，100 | 63，100 | Bliss \＆Laughlin Inc－－－－2．50 | $1 / 4$ | Sale | $221 / 2$ | Sale | 24 | Sale |  | 24 Nov 23 | 22. Sep 28 | 93／4 Jan |
| 40，900 | 331，100 | Bliss（EW）Co＿－－－－－1 | 203／8 | Sale | 14 | Sale | 14 | Sale | 135\％Nov | 15．Nov 10 | 12\％／9 Oct 11 | $277 / 8 \mathrm{Jan} 4$ |
| 485，700 | 3，056，500 | Boeing Arplane | $311 / 4$ | Sale |  | Sale | 361／8 | Sale | $327 / 8$ Nov 3 | $37^{1 / 4}$ Nov 30 | ${ }^{23} \mathrm{Mar} 28$ | $371 / 4$ Nov 30 |
|  | 71，000 | Bohn Alum \＆Brass |  | Sale | 2212 | Sale | 1／8 | Sa | $221 / 8$ Nov 30 | $233 / 8$ Nov 13 | 21.0 Oct 24 | $81 / 4$ Jan ${ }^{6}$ |
| 13，500 | 160，900 | Bond Stores Inc | \％ | Sale | 183／4 | ale | 183／4 | Sale | $8^{3 / 8}$ Nov 2 | 8\％／8 Nov 10 | 83／8 Oct | Fe |
|  | 1，10 | Book－oi－the－Month Club Ine | $221 / 2$ | Sale |  | Sale |  | Sale | $81 / 4$ Nov 15 | \％／8 Nov | 173／4 May 11 |  |
| 79，500 | \＄506，400 | Borden Co（The）－－－－7．50 |  |  | 1／1 | Sale | 57 | Sale | 503／8 Nov | $573 / 4$ Nov 30 | $\pm 401 / 4 \mathrm{Feb} 1$ | $73 / 4 \mathrm{Nov} 30$ |
| 96，100 | 816，200 | Borg－Warner Corp com－ | 477／8 | Sale | 321／2 |  |  |  | 318 | $333 / 8$ Nov 21 | $317 / 8$ Nov 2 | $81 / 2 \mathrm{Jan}{ }^{6}$ |
|  | 2，560 | 31／2\％preferred＿－ | 77 | $781 /$ | $771 / 2$ |  |  |  | $77^{1 / 2}$ Nov 14 | $781 / 2$ Nov 7 | 77 Jan 15 | $91 / 2 \mathrm{Mar} 30$ |
| 33，300 | 164，600 | Borman Food Stores Inc－－ 1 |  |  | $231 / 2$ | Sale | $27^{3 / 8}$ | Sale | $22^{1 / 2}$ Nov 17 | $275 / 8$ Nov 30 | 181／4 Aug 10 | 75／8 Nov 30 |
| 15，300 | 188，500 | Boston Edison Co－－－－25 | 621／4 | Sale | $641 / 4$ | Sale | $66^{3 / 8}$ | Sale | 625／9 Nov | $671 / 8$ Nov 29 | ${ }_{53} 93 / 8 \mathrm{Feb} 5$ | 69 Sep 22 |
| 4，600 | 50，000 | prefred |  | Sale | 1／2 | 57／8 |  | Sal | 4 Nov | 6 Nov 2 | 53／4 Oct 24 | $113 / 4$ Jan 18 |
| 3，500 | 62，700 | 3\％preferred＿－－－－－100 | 163／8 | ale | 101／2 | Sale | $101 / 2$ | Sal | $10^{1 / 4}$ Nov | 11 Nov 10 | Nov ${ }^{1}$ | Jan 18 |
| 35，500 | 462，300 | Braniff Alrways Inc－－－2．50 | 13 | Sale | 1／4 | Sale | 87／8 | Sale | $81 / 4$ Nov | $91 / 4$ Nov 7 | $81 / 4$ Oct 31 | Jan |
| 39，300 | 346，500 | Bridgeport Brass Co com－． 5 | 383／4 | Sale | 21 | Sale | 23 | Sale | 205／8 Nov 2 | $233 / 8$ Nov 14 | $203 / 8$ Oct 28 | $411 / 8 \mathrm{Jan} 6$ |
|  |  | ， |  | ale |  |  | 40 | Sale | Nov 9 | Nov 30 | $6^{1 / 4}$ Nov ${ }^{9}$ | 18 Jan 11 |
| 13，500 | 185，200 | Briggs Manufacturing－－3．50 | 1034 |  |  | e |  | Sale | 6 Nov 30 | $1 / 4$ Nov | Nov 30 | 23／Jan 12 |
| 14，000 | 153，100 | Briggs \＆Stratton Corp－－－3 | 631／4 | Sale | 441／8 | Sale | 473／4 | Sale | $441 / 8$ Nov | 503／4 Nov 17 | $433 / 4$ Oct 31 | 3\％／4 Jan |
| $\begin{array}{r} 200 \\ \quad 200 \end{array}$ | 8,800 4,090 | 3 risto\％Myers Co common ${ }^{\text {a }}$ | 4131／2 | Sale Sale | 771／2 | ${ }_{79}^{\text {Sale }}$ | 583／6 | Sale | $543 / 4 \mathrm{Nov} 9$ $771 / 8$ Nov 15 | $62^{5 / 8}$ Nov 25 $771 / 2$ Nov 15 |  |  |



## Nov． 1 PRICES IN NOVEMBER



|  |  | New York Stock Exchange STOCKS | Price Jan．4， 1960 <br> Opening or Bid Ask |  |  | $\begin{aligned} & \text { ening or } \\ & \text { Ask } \end{aligned}$ |  | $\begin{aligned} & \text { RICES } \\ & \text { singor } \\ & \text { sing } \\ & \text { Ask } \end{aligned}$ | VEMBE Lowes Siale Prices | Highest Sale Prices | RaNGE Sale Prices |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13，100 | － | 0 Brooklyn Union Gas． $\qquad$ $-10$ | O | e | $81 / 2$ | $1 / 2$ Sale | 3／ | 3／4 Sale | $281 / 8$ Nov 1 | 291／8 Nov 15 | $25 \quad \mathrm{Mar} 22$ | $301 / 2$ Oct 14 |
|  | －9，190 | 0 $5.50 \%$ preferred ser A－100 |  |  | 109 | Sale | 108 | Sale | $1071 / 8 \mathrm{Nov} 29$ | 109 Nov 1 | 104 Mar 16 | 10 Aug 25 |
| 520，300 | 5，321，000 | 0 Brown Shoe Inc．－．－－－－－－15 | $5 \quad 72$ | Sale | 72 | $731 / 2$ | 72 | Sale | 71. Nov 11 | 73. Nov | 66 Jan 29 | $6^{1 / 2}$ Aug |
| 121，100 | －121，100 | －When is |  |  | 5\％ | 1／2 Sale |  |  |  | $933 / 4$ Nov 29 $473 / 8$ Nov 29 | ${ }_{451 / 2}^{42 / 2}$ Nov ${ }^{4}$ | 33／4 Nov 29 |
|  | －73，000 | Buckeye Pipe Line |  | Sale | 3／4 | 3／4 Sale |  | Sale | $321 / 2$ Nov 7 | 361／2 Nov 25 | $29 \% / 4$ Aug 4 | 5 |
| 70,700 | －533，400 | Bucyrus Erie |  |  |  | Sal | 12 | Sale | $12^{3 / 4}$ Nov 23 | $143 / 8$ Nov 11 | $\%$ Oct 26 | $24 / 4$ Jan 4 |
| 94，600 | $1,004,900$ 3,900 | Budd（The） |  | Sale | 15 | Sale |  | ${ }_{821}^{\text {Sale }}$ | 141／8 Nov 30 | 161／4 Nov 10 | $148 / 8$ Nov 30 | $27 \%$ Jan |
| 2，700 | －39，100 | Butfalo Forge Co．－－ | $1.321 / 2$ | 1／2 Sale | 29 | Sale | 28 | Sale | $281 / 4$ Nov 25 | ${ }_{30} 31 /$ Nov 15 | $263 / 4 \mathrm{Jun} 2$ | 34 Jan 18 |
| 26，600 | 228,000 56 | Bullard Co－－－－10．－－10 | 1．167／ | ／Sale | 11 | Sale | 11 | Sale | 11．Nov 1 | $131 / 8$ Nov 10 | $10 \%$ Oct 26 | $17 \%$ Jan 4 |
|  | 56，200 | Bullock＇s Inc．－－－－－－－－．．．－ 5 |  |  |  |  |  | S | $301 / 4$ Nov 7 | $31^{1 / 9} \mathrm{~N}$ |  | \％A |
| 64，100 | 1，091，900 | Bulova Watch | 173／8 | ／s sale | 17 | Sa |  |  | $167 / 8$ Nov 7 | 195／9 Nov 18 | pr 29 |  |
| 126，600 | 2，133，500 | Burlington Industries com－1 |  | Sale |  | Sa |  | sale | $161 / 2$ Nov 30 | $171 / 4 \mathrm{~N}$ |  |  |
| 80. | 5,910 | 4\％preferred－－－－100 | 073 | 741／6 | 73 | 76 | $73^{1 / 2}$ | $741 / 2$ | $731 / 2$ Nov 23 | 74 N | 1／2 Jan 5 | ／2 May 13 |
| 12 | 2，633 | 31／2\％preferred－100 | －641／2 |  | 67 | 69 |  | 88 | $801 / 2$ Nov | 81 Nov 4 | Jan 21 | 1／2 Sep 15 |
| 129，400 | 1，653，600 | Burroughs Corp $-\cdots$ | $347 / 8$ | ／8 Sale | 89 29 | ${ }_{\text {Sale }}$ | 873／4 | Sale | 273／8 Nov 18 | ${ }_{293} /$ N Nov | 273／8 Nov 18 | 80\％Jun 2 |
|  | 97,3 | Bush Terminal | $25^{1 / 2}$ | ／Sale | $241 / 4$ | $245 \%$ | 寿 | Sale | ${ }_{213}{ }^{3}$ Nov 29 | $241 / 2$ Nov | May 27 | 28 Sep 1 |
| 1，100 | 41，900 | Byers（A M ${ }^{\text {c }}$ Co |  |  |  | Sa |  | 81／8 | $73 / 4$ Nov 29 | 83／8 Nov | Oct 24 | 16 Jan 4 |
| 13，000 |  | Calit |  |  | 343 | Sale | 401／4 | Sale | 34 Nov | $43^{3 / 4}$ Nov 28 | 144 Jan 13 | 433／4 Nov 28 |
| 43,000 4700 | ${ }_{326,800}$ | Callahan Mining | 24 | Sale Sale | 53／ | Sale | 145 | Sale |  | $41 / 8$ Nov ${ }^{4}$ | 3 $3 / 8$ Oct 31 | $71 / 2 \mathrm{Jan}{ }^{6}$ |
| 133，400 | 754，200 | Campbell red La |  | Sale | 173 | Sale | $163 / 8$ | Sale | 14\％\％Nov 17 | $181 / 8$ Nov | $\%$ May 31 | 20 |
| 51,400 | 724，000 | Campbell Soup Co－－－－1．80 | 547／8 | Sale | $70^{3}$ | Sale | $811 / 2$ | Sale | $701 / 2$ Nov 1 | $821 / 2$ Nov 30 | Mar 7 | Nov 30 |
| 27，000 | 327，800 | Canada Dry Corp com－1．662／3 | 201／6 | Sale | $213 / 4$ | Sale | 23 | Sale | $213 / 4$ Nov | $231 / 4$ Nov 28 | Mar 9 | ／Sep 16 |
| 6，070 | 8，640 | \＄4．25 conv pre | 83 | Sale | 83 | 85 | $831 / 2$ | Sale | $831 / 2$ Nov | 85 Nov | Feb 26 | 12 |
| 200 | 40 | Canada Southern Ry Co－100 |  | Sale | 45 | 47 |  | Sale | 45 Nov | Nov | 14 | 49 Apr 29 |
| 700 | 45，400 | Canadian Breweries | 1／2 | Sale | 40 | Sale | $413 / 4$ | 421／4 | 401／2 Nov | 14 Nov | Mar 22 | $43^{1 / 4}$ Nov 22 |
| 75，500 | 697，500 | Canadian Pacific Ry－－－－－25 |  | Sale | 21 | Sale |  | sale | $20 \%$ Nov 25 | $22 \%$ Nov 11 | 20\％Oct 28 | 27\％Apr 18 |
| 38，100 | 21，400 | Cannon Mills Co－－－－－－－＊ |  | Sale | 58 | Sale | $563 / 4$ | Sale | $563 / 4$ Nov 28 | 58 Nov | ${ }^{55}$ May 26 | $611 / 2$ Aug 22 |
|  | ${ }^{559,800}$ | Capital Airlines Inc－－－－－1 |  |  | $5{ }^{3 / 4}$ |  | $53 / 8$ |  | $5 \%$ Nov 18 |  |  | $1311 / 2 \mathrm{Jan} 4$ |
|  | 196 | Carborundum（The） $\mathrm{Co}^{\left(--{ }^{-5} 5\right.}$ |  |  | 42 | Sale | 43 | Sale |  | 494 Nov 10 |  |  |
| － 39,500 |  | Carey（Philip）M1g Co－．－10 | － 34 | sale | 24 | Sale | 251／4 | 253／4 | ${ }^{2313 / 2}$ Nov | 26\％N | Sep 19 | 5 |
| 880 | ${ }^{192989}$ | Caro Clinch \＆Ohio Ry－100 | 90 | Sale | 91 | ${ }_{93}$ |  | Sale | ${ }_{89} 89 / \mathrm{Nov}$ | 12\％／4 | 12 |  |
| 100 | 357，600 | Carolina Power \＆Light－．．．＊＊ | 1／8 | ale | 39 | Sale | $1 / 2$ | Sale | 381／4 Nov 15 | $431 / 8$ Nov | Feb | ／${ }_{\text {Sep }} 19$ |
| 20，900 | 286，7 | Carpenter | $581 / 2$ | Sale | $401 /$ | Sa |  | Sale | 39. Nov 28 | 443／4 Nov 11 | 28 | J |
| 33，700 | 396，300 | Carrier Corp common－－－－10 | － 41 | Sale | 285／ |  |  | Sale | No | Nov 11 | July 22 | Ja |
| 490 |  | 41／2\％preferre |  | ale | 41 | Sale |  |  | Nov | Nov |  | July 15 |
| 1，600 |  |  | 271／2 | 硡 | 25 | Sale | 261／2 |  | $25^{1 / 2}$ Nov 1 |  | Oct 10 | 29 Jan 11 |
| $\begin{array}{r} 30,500 \\ 134.800 \end{array}$ |  | Carter Products | ${ }_{213}^{78 / 4}$ | Sale | $8{ }^{11 / 2}$ | Sale | $45$ | Sale | ${ }^{7 \%}$ Nov Nov 30 | 471／2 Nov | Sep 26 | $788^{1 / 4} \mathrm{Jan}$ |
| 6，890 | 29，430 | $7 \%$ preferred－－－100 | 1093／4 | Sale | 85 | Sa | ， | Sale | $771 / 4$ Nov 23 | $873 / 4$ Nov | $771 / 4$ Nov 23 | 143／4 Jan 19 |
| 115，900 | 530，9 | $61 / 2 \%$ 2nd preferred－－－7 |  | Sale | 47／8 | So | $33 / 4$ | Sale | $31 / 2$ Nov 22 |  |  |  |
| 148，300 | 1，640，300 | pillar Tractor com | 1／4 | Sale | $261 / 4$ | Sale | 293／4 | Sal | $261 / 4$ Nov | Nov＇ 28 | Sep 29 | $341 / 2 \mathrm{Ja}$ |
|  | ，700 | 4．20\％preferred－－ 100 | $1 / 4$ | $921 / 4$ | 881／2 | 891／2 | 891／4 |  | 883／4 Nov | Nov 22 | 88 Feb |  |
| 60，900 | 118，900 | Celanese Corp of Am com |  | Sale | 211／4 | Sale | 217／8 | Sale | $21^{1 / 4}$ Nov | 4 Nov 14 | Oc | $31 \%$ Jan 8 |
| 270 | 3，500 | 7\％2nd preferred－－ 100 | 1161／2 | Sale | 17 |  | 18 |  | 16. Nov |  |  | Sep 21 |
| 8，900 | 78，900 | $41 / 2 \%$ conv pfd ser A．－100 |  |  | $72^{3 / 4}$ | Sale | 73 | Sal | $72^{1 / 4}$ Nov |  |  |  |
| 27，600 | 293，200 | Celotex Corp common．－－－${ }^{-1}$ | ． $333 / 8$ | ale | 201／4 | Sale | $21^{1 / 2}$ | Sale | 01／6 Nov | $231 / 4$ Nov 11 | July 22 |  |
|  | 15，500 | \％preferred |  |  | 71／2 | 18 |  | 177／8 | $171 / 8$ Nov 14 |  |  | 19 Jan 11 |
| 5，700 |  | ntral Aguirre Sugar Co．－5 | $3 / 4$ | Sale | $1 / 4$ | 215／8 |  | 231／8 | $211 / 2$ Nov | $243 / 8$ Nov 23 | 21 Oct 12 | \％Jan |
| 24，700 | 166，800 | Central Foundry Co． |  | Sale | 11／ | 171／2 | 18 | Sale | 17\％／8 Nov | 20\％／8 Nov | Jan 22 | 7／8 Jun |
|  | 100 | Central of Ga | 54 | 541／2 | $481 / 2$ | 51 |  | 511／2 |  |  | Oct 12 | 59 Aug 17 |
| 00 | 3，500 | $5 \%$ prd series B tat ＿－ 100 | 75 | 771／4 | 74. | 791／2 | $771 / 2$ | $8{ }^{81 / 2}$ | $791 / 2$ Nov 23 | $80 \frac{1 / 2}{}$ Nov | 75. Sep 20 | Aug 17 |
| 16，100 | 345，600 | Central Hud Gas \＆Elec－－－： |  |  |  | Sale |  | Sale | ${ }^{23}$ Nov 1 | $253 / 8$ Nov 30 |  | $61 / 2 \mathrm{Se}$ |
| 9，200 | ${ }^{123,000}$ | ntral Illinois Light com | 333／4 | Sale | $36^{3 / 4}$ | sale |  |  | 351／2 No |  | Jan 20 | A |
| 850 | 7，510 | 41／2\％preferred－－ 100 | 88\％／8 | 891／2 | 92 | Sale | 91 | 93 | $901 / 2$ Nov 23 | 93 No | $88 \% / 8$ Jan 27 | 4 S |
| 13,800 | 155，0 | Central |  | Sale | 52 | Sale | 54 | Sal | 49 Nov 15 |  |  |  |
| 3，100 | 51，000 | Central |  | Sale | $201 /$ | $211 / 2$ | $211 /$ | Sa | Nov | $22^{1 / 2}$ Nov 16 |  |  |
| 85，000 | \＄841，000 | Cent \＆ | 323／8 |  | $351 / 4$ | Sale |  | Sale | 35 Nov | No | ＋291／a Jan 26 | $421 / 2$ Jun 15 |
| 24 |  | Central Soya Co |  |  | $20^{3 / 4}$ | Sale | 103／ | Sale | $203 / 4$ Nov | Nor 11 |  | 287／3 Feb 15 |
| 200 | 78，700 | Century Industrie |  | Sale |  | Sale |  | sale | 103／Nov | No | 18 | $3 / 4 \mathrm{Sep}$ |
|  | 500，100 | Cerro de Pasco Corp． |  | Sale | 275／8 | Sale |  | Sa | $27 \%$ Nov | 32 Nov 10 | Oct 24 | Jan |
| 58，100 | 463，800 | Certain－teed Products | 3／8 | Sale | 13 | Sale | 131／4 | Sale | 113／4 Nov | $133 / 4 \mathrm{Nov}$ | July | $137 /$ Jan 13 |
| 80，600 | \＄876，800 | Cessna Aircraft Co－－ |  |  |  | Sale | 333／8 | Sale | 265\％Nov | \％ | 28 Oct | $403 \% \mathrm{Apr} 7$ |
| $56,400$ | $\begin{array}{r} 547,800 \\ 59,700 \end{array}$ | Chadbourn Gotham Inc－ 10 | $\begin{aligned} & 43 / 4 \\ & 701 / 4 \end{aligned}$ | Sale | $\begin{array}{r} 33 / 6 \\ 413 / 4 \end{array}$ | Sale Sale | 37／8 | Sale | $\begin{aligned} & 35 / 8 \cdot \mathrm{Nov} \\ & 40 \\ & \text { Nov } \end{aligned}$ | $\begin{aligned} & 4^{1 / 4} \text { Nov } \end{aligned}$ | $31 / 8 \mathrm{May} 11$ | $51 / 2$ Jan 18 |
|  |  | Champion Paper \＆Pibre－ |  |  |  |  |  |  |  |  |  |  |
| 31，400 | 229，800 | Common |  | Sale |  | Sale |  |  | 1／8 Nov |  | $51 / 8$ Oct 25 |  |
|  |  |  |  |  |  | 921／2 |  |  |  |  |  |  |
| 49，700 | 374，300 | Champion Spark Plug $\mathrm{CO}_{-1 / 3}$ | 3／4 | Sale | $41^{1 / 4}$ | Sale | 427／8 | Sale | $411 / 4 \mathrm{Nov}$ | $433 / 4$ Nov 25 |  | $481 / 2$ |
| 92，100 | 653，400 | Champlin Oil \＆Refin Co | 203／4 | Sale | 201／4 | Sale | $22$ | Sale | 21／4 Nov | 22 | $171 / 4$ May 13 | $22^{\frac{1}{2} / \mathrm{Nov} 28}$ |
| 69，800 |  | Chance Vought Air |  | Sale | 353／8 | Sale | 38 | Sale | $351 / 8$ Nov |  | $261 / 2$ May 3 | 3933／Sep |
| 44，300 | 615，700 | Checker Motors Corp＿－＿－1．25 |  | Sale | 14 | Sale | 1495／8 | Sa | 14\％Nov 30 |  |  | 38\％／4 Jan |
| 83，590 | ${ }^{401,9}$ | Cheme |  | Sale |  | Sale |  | Sale | 1818 Nov | $20 \%$ Nov | Oct 24 | 29\％／4 Jan |
| 107，900 | 505，6 | Chemwa |  |  |  | Sal | 6 |  |  |  |  | 4 Mar |
|  |  | Chesapeake corp or va－ |  | sale |  | Sale | 315／8 | 323／8 |  | 33 Nov 10 |  | \％／4 Ja |
| 41，100 | ，000 | Chesapeake \＆Ohio com－${ }^{25}$ |  | Sale | $771 / 4$ | Sale |  | 3 | $571 / 8$ Nov | 94 |  | 4 |
| 100 |  | 31／2\％conv preferred＿ 100 |  |  |  | 94 |  | 03 | 94. Nov | 94 | Aug | 4 Apr 13 |
| 8,4 | 73，100 | Chicago \＆Eastern |  | Sale | 75／8 | Sale |  |  | $75 \%$ Nov |  | 1／2 Oct 31 | 17.18 |
| 2,070 10,700 | 5,100 80 | Class A－－－－ |  |  |  | Sale |  |  |  |  |  |  |
| $\begin{array}{r} 10,700 \\ 800 \end{array}$ | $\begin{aligned} & 80,160 \\ & 23,800 \end{aligned}$ | hicago Great $\qquad$ | $381 / 4$ | 391／4 | $35^{1 / 2}$ | $36^{1 / 2}$ | 35\％／8 | S31／4 | $\begin{aligned} & 24 \\ & 355 / 8 \\ & \text { Nov } \end{aligned}$ | $\begin{aligned} & 271 / 4 \text { Nov } 14 \\ & 361 / 8 \text { Nov } 4 \end{aligned}$ | $\begin{aligned} & 24 \text { Nov } 30 \\ & 351 / 2 \text { July } 22 \end{aligned}$ | $\begin{aligned} & 433 / 4 \mathrm{Jan} \\ & 40 / 4 \mathrm{Apr} \\ & 7 \end{aligned}$ |
| 62，000 | 572，500 |  |  |  |  |  |  |  | 7／8 Nov |  |  |  |
| 6，500 | 49，500 | $5 \%$ ser A non－cum pid－ 100 | 653／4 | Sale | $51 / 1 / 2$ | Sale | 501／4 | Sale | $1 / 4$ Nov |  |  |  |
| 15，300 | 279，000 | Chic \＆North Western | ${ }_{351}^{22}$ | Sale | 133／4 | Sale | 14 | Sale | $133 / 4 \mathrm{Nov}$ |  | $13 \%$ Oct | $231 / 2 \mathrm{Jan}$ |
| 16,600 40,800 | 151,600 424,900 | Ch\％preferred series A－100 | －351／2 | Sale | ${ }_{23}^{231 / 2}$ | Sale | ${ }_{26^{1 / 2}}^{22^{1 / 2}}$ | Sale | ${ }_{23}^{22 / 4}$ Nov 29 | 25 Nov 11 | $213 / 4 \mathrm{Oct} 5$ | $6^{1 / 2}$ Jan |
| 32，700 | 339，000 | Chic Rock Isl \＆Pac RR－． | 2 | Sale | $21 \%$ | Sale | $22^{1 / 8}$ | Sa | $211 / 8$ Nov |  |  | 2993／2 Jan |
|  |  | Chicago Ye |  | Sale |  |  |  | Sale |  |  |  |  |
|  | 10，900 | Chickasha Cotton Oil | 151／4 | Sale | 107／8 | $11^{3 / 4}$ | 12 | $12^{3 / 4}$ | 11 Nov 15 | 113／4 Nov 28 | 107／8 Oct 18 | $151 / 4$ |
| 112，100 | 653，000 | Chock Full $\mathrm{O}^{\prime}$ Nuts | $461 / 2$ | Sale | 62 | Sale | 80 | Sale | $61 \%$ Nov 1 | Nov 30 | Jan 19 | 82 Nov 30 |
| 301，400 | \＄301，400 | When issued－－．－．－．－25 | 701／2 | Sal | 421／8 | Sa |  | Sale | $17 \% / 8$ Nov 4 Nov 30 | 20\％／Nov | ${ }_{38} 17 / 1 /{ }^{\text {Nov }}$ Nov 30 | $205 \%$ Nov 36 |
| 246,200 31,200 | ${ }^{2,750,80}$ | Chrysier Corp ere－－－－21／2 | 32 | Sal | 471／4 | Sale | 353／ | Sale | $341 / 2$ Nov 25 | 337／2 Nov |  | $711 /{ }^{\text {Jan }}$ J 6 |
| 1，530 | 13，800 | Preferred 4\％series＿－ 100 | $781 / 2$ | Sale | 84 | Sale | 82 | Sale | 82 Nov | 877 Nov 16 | 781／2 Jan | 41／2 Aug 24 |
| 330 | 750 | $43 \% \%$ preferred -100 | 96 | 97 | $981 / 2$ | Sale | 98 | 991／2 | $981 / 2 \mathrm{Nov}$ | $9991 /$ Nov 18 | $941 / 2 \mathrm{Feb} 2$ | 101. |
| 33，900 | 195，400 | Cincinnatl Milling Mach－10 | 883／8 | 393／4 |  | Sale | 363／4 | Sal | 32 Nov | 65 | $261 / 2$ July 25 | $381 / 2 \mathrm{Jan} 5$ |
| 47,200 73,700 | 667,000 769,900 |  | ${ }_{49}{ }^{52 \%}$ | Sale | 463／4 | Sale |  | Sale | 545／4 Nov 23 | $48 \% / 8$ No |  | 45 Nov |
| 7，700 | ${ }_{137,700}$ | co | 243／4 | Sale | 17 | Sale |  | Sale |  | Nov | $163 / 4$ Nov ${ }^{\text {a }}$ | 49\％Jan |
| 7，700 | 65，000 | city products Corp | 析 | Sale | 43 | Sale | 471／4 | Sale | $423 / 6$ Nov | 481／4 Nov | 403／4 Oct 24 | $511 / 4$ |
| 6，100 | 147，200 | City stores Co－ | 15\％ | Sale | 15\％／ | Sal | 151／2 | Sale | $151 / 2$ Nov 30 | $15 \%$ Nov | 141／8 July 14 | 18 |
| 36，200 | ＋253，000 | Clark Equipment Co |  | Sale |  | Sale | 34 | Sale | 28 Nov 1 | 35 Nov 28 | \＄271／4 Oct 28 | 411／4 May 19 |
| 106.500 11,700 | 2，010，600 50,400 | Cletrac Corp ${ }^{\text {Cleveland－Cuts }}$ Iron Co－－ |  | Sale |  | Sale |  | Sa | 183／4 Nov ${ }^{1}$ | $201 / 1 / N^{\text {Nov }} 11$ $441 / 2$ Nov 16 | $141 /{ }^{\text {May }} 5$ | 235／3an ${ }^{\text {E }}$ |
| 33，700 | 237，200 | Cleve Flec | 50 | Sale | 501／2 | Sale | 511 | Sale | 49 Nov 17 | Nov | 47\％Jan 18 | 593／4 Jun 23 |
| 1，560 | 16.430 | ． 0 | 907／ | Sale | 94 | Sale | 9318 | $951 / 2$ | 94 Nov | $953 / 4$ Nov | $901 / 8 \mathrm{Jan} 11$ |  |
| 450 | 160 | Cleve\＆Pitts RR Co 7\％gtd 50 | 57 | Sale | $571 /$ | 583／4 | $561 / 2$ | 571／2 | $571 / 8$ Nov 15 | $583 / 4 \mathrm{Nov}$ | 57 Jan | 2 Apr |
| 280 | 4，440 | Special gid 4\％stock－．．50 | $33 / 8$ | Sale | 323／4 | 331／2 | 323／4 | Sale | 32 Nov 16 | $323 / 4 \mathrm{Nov} 30$ | 32 Sep 30 | $351 /$ Apr 11 |
| 41,600 18,100 | 756；700 140,900 | Clevite Corp－－${ }^{\text {Cluett Peabody }}$－ Co com－ |  | Sale | 535／8 | Sale | 521／2 | Sale | $55^{521 / 4}$ Nov |  | $42 . \mathrm{Feb} 17$ |  |
| 18，100 | 140,900 2,940 | $7 \%$ preferred－－－ 100 | 1261／2 | $271 / 2$ | 135 | 疗 | 132 | 1341／2 | 132 Nov 25 | 137 | 481／2 Mar ${ }^{4} 9$ | 63 137 Nov 22 7 |
| 73，100 | \＄815，400 | Coca－Cola（The） |  |  |  | Sale | $21 / 2$ | ate | $63^{3 / 4} \mathrm{Nov} 1$ |  | ${ }_{48} 48 \% \% \mathrm{Feb}{ }^{\text {che }}$ | 137 Nov |
| 26，800 | 84，600 | a－COla |  | － | 197／ | Sale | ${ }^{213 / 8}$ | Sale | 191／2 Nov | $221 / 2$ Nov | $19 \frac{1}{2}$ Nov 10 | $261 / 2$ Aug 24 |
|  | ，132，6 | Coca－Cola Interna | 401／8 | sale | ${ }_{271 / 8}^{1125}$ | Sale | 1125 | Sale | $\overline{26 \% / 8}$ | $337 /$ Nov 28 |  |  |
|  | －1，880 | ${ }_{\$ 3.50}$ prefer | $721 / 4$ | Sale | 76 | Sale | $763 / 4$ | Sa | 75 Nov 7 |  | 7126 | $411 / 4 \mathrm{Jan}$ |
| 500 | 8，800 | Collins \＆Aliman | $81 / 2$ | ale | 237／ | Sale | 23／1／8 | Bale | 22 Nov 21 | $241 / 2$ Nov 10 | 2 | 78 July |
| 47，400 2， | ，640，300 | Collins Radio Co． | 69\％／6 | Sale | 44 | Sale | 50 | Sulr | $42 \%$ Nov | $53^{3 / 4}$ Nov 28 | $413 / 4$ Oct 24 | 76 Jun 20 |

Por footnotes，see page 29.

December, 1960

| $\begin{gathered} \text { Aggregat } \\ \text { in } \\ \text { November } \\ \text { Shares } \end{gathered}$ |  | Stock Exchange STOCKS | $\begin{aligned} & \text { Price Jan. 4, } 1960 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ |  | Nov. 1 <br> Opening or <br> Bid Agk |  | $\begin{aligned} & \text { Nov } \\ & \text { Clos } \\ & \text { Bid } \end{aligned}$ |  | $\begin{aligned} & \text { Sale } \\ & \text { Prices } \end{aligned}$ |  | RANGK Lowest Sale Prices | JAN. 1 <br> Highest Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1, | $1,125,800$ 11,400 | Colorado Fuel \& Iron com_5 | $\begin{aligned} & 35 \\ & 47 \end{aligned}$ | Sale Sale | $147 / 6$ | Sale <br> $471 / 2$ | $\begin{aligned} & 141 / 4 \\ & 45 \end{aligned}$ | $\begin{aligned} & \text { Sale } \\ & 461 / 2 \end{aligned}$ | $141 / 4$ Nov 30 <br> 46 Nov 28 | $\begin{aligned} & 163 / 8 \text { Nov } 11 \\ & 49 \text { Nov } 4 \end{aligned}$ | $\begin{gathered} 141 / 4 \text { Nov } 30 \\ 45 \text { Oct } 21 \end{gathered}$ | $\begin{aligned} & 35 \% \text { Jan }{ }_{50 \% \text { Aug }} 16 \\ & 50 \% \end{aligned}$ |
| 1,100 130 | 11,400 4,810 | $5 \frac{1}{2} \%$ preferred ser B_-_50 Colorado \& Southern$4 \%$ non-cum 1st pfd__. 100 | 57. | Sale | $471 / 8$ 52 | $471 / 2$ 54 | 51 | 461/2 | 46 Nov 28 | 49 Nor 4 | 50 Jan 18 | 57 Feb 24 |
| 86,300 | 72 | Columbia Bro |  |  |  |  |  |  |  |  |  |  |
| 800 | 902,300 | Columbia Gas z̈ystem | $20^{1 / 8}$ | Sale |  | Sale | 2 | Sale | 21 Nov |  | 183 |  |
| 92,300 | 604,700 | Columbia Pictures c | 173/4 | Sale | $21^{1 / 2}$ | Sale | 25 | Sale |  |  |  |  |
| 370 | 3,060 | \$4.25 preferred | 64 | Sale | $69^{3 / 8}$ | 70 | 70 | 72 | 697 Nov ${ }^{\text {Now }}$ | 711/2 | $431 / 2$ July 27 | 543/4 Nov 28 |
|  | 210 | Columbian Car |  | Sale |  | Sa |  | sal |  |  |  |  |
| 27,200 56,600 | 265,300 444,050 | Columbus \& So Combustion Eng | ${ }_{28}{ }^{421 / 8}$ | Sale |  | Sale | 401/8 | Sale | $191 / 4 \mathrm{Nov}$ | $21 / 4$ | 191/4 Oct 31 | 28 |
| 17,300 | 262,90 | Commercial Cred | 57\% | Sale |  | Sale |  | Sale | 18 |  |  |  |
| 93,000 | 1,730 | C |  | Sale |  | Sale | $201 / 8$ | Sale | ${ }_{647 \%} 18 \mathrm{No}$ | 21 | 131/ Mar | 2581/4 Sep 14 |
|  | 513,200 | Comm |  |  |  |  |  |  | ${ }_{97}^{64 / 8}$ Nov 21 | 98 Nov 2 |  |  |
| 2,200 1 | 23,300 | 4.64\% prefe |  | Sale | 10710 | 1071/2 |  | S88 | 106 Nov | 1071/4 | $1033 / 4 \mathrm{Jan} 22$ | 1103/4 Aug 30 |
| 46,800 | ${ }^{9,830}$ |  |  | Ssie | 1/2 |  | $45 / 8$ | Sale | $14 \%$ Nov 1 |  | 13 | $301 / 2 \mathrm{Sep}$ |
| 54,500 | 1,109,800 | Comptometer Cor | 101/8 | Sale | 4/2 | Sale | 11 | Sale |  |  | 81/4/ Feb 3 |  |
|  |  | Cone Mills |  |  |  |  | 11\%/8 | Sale | 113/4 Nov | $12^{3 / 4}$ No | 1134 Nov 22 | Jan 18 |
|  |  | Congoleum-N |  |  |  |  |  |  |  |  |  |  |
| 47,000 | 255,700 | Consolidated $\mathrm{Ci}^{\text {g }}$ | 281/4 | Sale | 317/8 | Sale |  | Sal |  |  |  |  |
| 000 | 163,100 | \$5 |  |  |  |  |  |  |  |  |  |  |
| 29,500 | 0,300 | Consolidated Ele |  | Sale |  | Sale |  |  |  |  |  | $\begin{aligned} & 603 / 4 \\ & 41 \\ & \text { Jov } \\ & 30 \end{aligned}$ |
| 26,900 | 372,900 | Consolidated Foods--1.331/5 | 3/4 | Sa |  | Sale | 21 | Sale | 3/4 Nov 14 | $21 \%$ Nov | 20 May 17 | $231 / 4 \mathrm{Jan} 6$ |
| 1,300 |  | Consol Laundries Co |  | 24. | ${ }_{471 / 8}^{21}$ | Sale | 49 | Sale | 451/2 Nov | $501 / 8 \mathrm{Nov} 22$ | 42 $1 / 4 \mathrm{May} 18$ | $50 \%$ Nov 22 |
| 46,200 | 589,400 547,570 | Consol Natural Gas | 401/2 | Sale | ${ }_{29}^{47 / 8}$ | Sale | $29^{1 / 2}$ | Sale | ${ }_{29}{ }^{2}$ Nov | 32 Nov 22 | 27 Oct 5 | Jan |
| 31,800 |  | sumers |  |  |  |  |  | Sa |  | Nov 25 | $53^{1 / 2}$ Jan | July |
| 2,220 | 26,370 | \$4.50 preferred | $881 / 2$ | sale | 92 | Sal |  | Sal |  |  |  |  |
| 57 | 9,250 | \$4.52 preferred |  |  | $941 / 2$ | Sale | $91^{1 / 4}$ | 93 | $913 / 4$ Nov |  | 871/4 Ja |  |
| 420 | 3,050 | $\$ 4.16$ preferre |  |  |  |  | 84 | 86 | 84 Nov | ov | Jan | Apr |
| 50 | ,600 | Common - - - --m--. 5 | 82 | $831 / 2$ | $23^{1 / 4}$ | Sale |  | Sale |  |  |  |  |
|  |  | 4\% prefer | 7/8 | Sa |  | 94 | $901 / 2$ | $92^{1 / 2}$ | 91. Nov 23 |  |  |  |
| 48,200 | 381,700 | ntin'tal Baking Co |  | S |  | Sal | 441/8 | Sale | 40 Nov | 45\%/2N0 | 37/2 Jun 28 | 2 Aug ${ }^{4}$ |
|  |  |  |  |  | 102 |  | $10{ }^{103 / 4}$ |  |  |  | Nun 16 | Aug 22 |
| 143,200 | 4,60 | Continental Can |  | Sale |  | Sale |  | ${ }_{\text {Sal }}$ | 771/2 Nov 7 | $781 / 2$ Nov | $751 / 2$ Jan 4 |  |
|  |  | ${ }_{\text {continental }} \mathbf{\$ 3 . 7}$ popper \& Steel |  |  |  |  |  |  |  |  |  |  |
|  | 450,200 |  |  | Sal | $\begin{gathered} 83 / 8 \\ 191 / 2 \end{gathered}$ | $20$ | $\begin{array}{r} 81 / 4 \\ 18^{3 / 8} \end{array}$ | $\begin{aligned} & \text { Sale } \\ & 193 / 8 \end{aligned}$ | $\begin{array}{r} 8 \\ 19 \text { Nov } 21 \\ \hline \end{array}$ | $193 / 4$ Nov |  |  |
|  |  |  |  | $211 / 4$ |  |  |  |  |  |  |  |  |
| 109,300 | 1,039,100 | Continental |  | Sale |  | Sale | 71/2 | Sale | ${ }^{6 / / 2}$ Nov 30 | $83 / 8$ Nov 10 | $5 / 8$ Nov 30 | Ja |
| 100 |  |  | $\begin{aligned} & 11 \\ & 55 \end{aligned}$ | Sale | 1/8 |  |  |  | Nov |  |  | 硅 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | 411/4 | Sale |  | Sal | 223/4 | Sale | 21 | $245 / 8$ Nov 11 | sep 19 |  |
| 21,200 | 231,400 | Cooper- | 38 | ale |  |  |  | Sale |  |  | $25^{1 / 2}$ Sep 15 | $421 / 4 \mathrm{Feb} 29$ |
| ${ }_{32,300}$ | 106,700 | Coop |  |  | $77 / 8$ | Sale | 63/8 | Sale | $61 / 4$ Nov 29 | Nov | Nov 29 |  |
|  |  | C |  |  |  | Sal | 241/2 | Sale | $23^{1 / \mathrm{g}}$ Nov | 27 Nov 14 | 21 Oct 25 | 33\%/3un 17 |
|  | 432,700 | Coppe | $22$ |  |  | Sa | $12^{3 / 4}$ | Sal | $129 \%$ Nov |  | 12\% 8 Nov 30 | $248 / 4 \mathrm{Jan} 7$ |
| 26,000 | 280, | Copperweld | 3/2 | Sa |  | Sa |  | Sale | $2941 / 8$ Nov | 32 | 461/2 Apr | 53/ Jan |
| 00 | 707,400 | Corn Products Co | $561 / 2$ | Sal |  | Sal | 74/8 | Sale | Nov | $77 / 8 \mathrm{~N}$ | 461/2 Ap | 1/8 Nov |
|  | 232,80 | , |  | Sal | 67 | Sal | 173 | Sal |  |  |  |  |
|  | 1,1 | 31/2\% preferred -----100 |  | $861 /$ |  |  |  | 86 |  |  |  | Apr |
|  |  | $31 / 2 \%$ pfd ser or |  | 8 |  | 90 |  |  | $18 \%$ Nov 18 | $20^{3 / 4}$ Nov 4 | Oct | $1{ }^{1 / 2}$ Jan |
| 100 | 293,600 | Cosden Pe |  |  |  |  |  |  |  |  | J | - |
|  | 86,700 125,500 | Coty Inc Coty Inte | 37/8 | Sale | 14/48 | Sa | 35/8 | Sale | $3 \%$ Nov | $37 / 8$ Nov | ${ }^{3}$ July 27 | Sep 13 |
| 18,900 | 344,600 | Cr | 643/4 | Sa | $441 / 2$ | Sa | 443/4 | Sale |  |  | 40 July 27 | $4 \% \mathrm{Jan} 4$ |
| 50 | , | preferr |  | Sale | 74 | $781 /$ | 74 | $75^{1 / 2}$ |  |  | $72^{1 / 4}$ Jan 12 |  |
| 3,100 | 40,600 | Cream of Whea | $373 / 4$ | Sale | 35 | Sale |  | Sale | 345/ Nov | $363 / 4$ Nov | $311 / 2 \mathrm{Ma}$ | 3,9,9 Jan 5 |
|  |  | res |  | Sale | 197/8 | Sale | $20^{1 / 8}$ | Sale | ov | 20\% Nov | 1778 Mar ${ }^{4}$ |  |
| 9,700 | 92,5 | 5\% convertible | $243 / 4$ $20^{3} / 4$ | Sal |  |  |  | Sal | 323/9 Nov | ${ }_{38}{ }^{1 / 2}$ Nov 14 | Feb 17 | 383/8 Sep |
| 31,400 47,500 | 2,327,80 | Crowell-Coilier ${ }_{\text {cher }} \mathrm{Pu}$ |  | Sa | 39 | S |  | sal | 37 | 3938 | 281/4 Feb 1 |  |
| $\begin{array}{r} 47,500 \\ 1,400 \end{array}$ | 12,600 | \$2 preiel red | $371 / 2$ | $383 / 8$ | $381 / 8$ | Sale | 38 | $381 / 2$ | $371 / 4$ Nov | 81/4 Nov | $35^{1 / 2}$ O | b |
|  |  | Crown Zellerbach |  |  |  |  |  |  |  |  |  |  |
|  |  | \$4.20 preferred |  |  |  | Sa | 9072 | Sal | 23 | 911 | 88 Jan 4 | 20 |
| 63,700 | 750,600 | Crucible Steel of An | 293/4 | Sale | 161/4 | Sale | 161/8 | Sale | $161 / 8$ Nov | 181/2 Nov | $161 / 8$ Oct 25 | 29\%/6 Jan 4 |
|  | 19,0 | 51/4\% | 109 | Salo | 91 | 93 | $881 / 2$ | Sa | $881 / 4$ Nov 28 | 913/4 Nov | $881 / 4$ Nov | $1091 / 2$ Jan 5 |
|  |  | Cuban Americ | 17 | Sale | 13 | Sale | 143 | Sale |  |  |  |  |
| 53,700 | 425,100 | dahy Packing | 143/8 | Sale |  | Sale |  | Sale | $83 / 8 \mathrm{Nov}$ | $101 / 8$ Nov | Oct 24 | 12 |
| 50 | 7 | $41 / 2 \%$ preferred ----100 |  | 681/2 | $65^{1 / 2}$ | Sale | , |  | $651 / 2$ Nov | $661 / 2$ Nov | $631 / 4$ July | 2 |
| 1,500 |  | Cuneo Press | 12/8 | sale |  | 113 | 11 | Sa | 11. Nov 2 | 11 | $10 \%$ Aug ${ }^{3}$ |  |
| 4,100 | 24, | Cunningham Dr |  | 361/2 | 311/2 |  | 34 | Sale | ov |  | Sep 28 |  |
| 31,300 | 530,60 | Curtis Publishing common |  |  |  |  | 55 | 57 | 551/2 Nov | 578 | $55^{1 / 2}$ Nov. 9 | Jan 8 |
|  | 2,08 | prior |  | ${ }_{23}$ | 93/4 |  | 20 | $20^{3}$ | 201/8 Nov | 21 Nov | 20 Sep 14 | Feb 19 |
| 100,500 | 1,652, ${ }^{10,4}$ | Curtiss Wright | 31 | Sale | $161 / 8$ | Sale | 15\% | Sale | $155 / 9$ Nov 30 | $17 \% / 8$ Nov 11 | $155 / \mathrm{Nov} 30$ | $311 / 9 \mathrm{Jan} 4$ |
| 6,100 |  | Class A |  | Sa | 301/2 | ale | 301/8 | Sale | $293 / 4$ Nov 29 | $313 / 4$ Nov 10 | $93 / 4$ Nov 29 | Jan |
| 700 | 2,700 | Cutler Hamme | 911/4 | Sale |  | Sale |  |  |  |  | Sep 27 |  |
|  |  |  |  | Sale |  | Sale |  | Sale | $321 / 8$ Nov | 61/2 Nov 28 | $11 / 4$ Jun 22 |  |
| 180 |  | $33 / 4 \%$ preferred ser A_-100 | 83 | Sale | $851 / 4$ | Sale | $851 / 4$ | 861/4 | $851 / 4$ Nov | $85^{1 / 4}$ Nov |  | 3 |
|  |  | 111 |  | Sal |  | Sale | 12\%/8 | Sale | $12^{3 / 4}$ Nov | $131 / 8$ Nov | 123/4 July 18 | 153/4 Jan 6 |
| 41,800 | 394,200 | Dayco Corp ---_- - - - 00 | , | Sale | 133/4 | Sale | $12^{3 / 4}$ | Sale | $125 / 8$ Nov 30 | 141/4 Nov 10 | $12 \%$ Nov 30 | /8 Jan 5 |
| 36,900 | 514,300 | Daystrom Inc - - - - 10 | $391 / 2$ | Sale | $27^{3 / 4}$ | Sale | 311/2 | Salc | $273 / 4$ Nov | $33^{1 / 2} /$ Nov 11 | $271 / 2$ Oct 31 | $93 / 8$ May 31 |
| 12,700 | 185,5 | Dayton Power \& | 51 | Sale | 557/8 | Sale | $541 / 2$ | Sale | $52^{1 / 4}$ Nov 16 | $561 / 4$ Nov | 453/4 Mar 9 | 58 Aug 30 |
| 320 | 4,310 | Preferred 3.75\% ser A-100 |  | 74 | 75 | 76 |  | 76 | Nov |  | $77^{1 / 2}$ Jan | 23 |
| 100 | 1,500 | Preferred $3.75 \%$ ser B-100 | $741 / 4$ |  | 76 |  | \% | 77 | 76. Nov 17 | 76 Nov | $741 / 4 \mathrm{Feb}$ | 16 |
| 200 | 1,080 | Preferred $3.90 \%$ ser C-100 | $751 / 2$ | $771 / 2$ | 80 | 82 | 78 | 80 | $791 / 2 \mathrm{Nov}$ | Nov | J | $821 / 2 \mathrm{May} 23$ |
| 107,000 96,000 | $1,718,600$ $1,101,600$ | Decca Records Inc.-.-.-. ${ }^{\text {dee }}$ | 177\% ${ }^{174}$ | Sale | 4543/4 | Sale |  | Sale | 退 $443 / 4 \mathrm{Nov}$ | $513 / 4$ Nov 16 | 18\%/8 Apr 28 | 513/4 Nov 16 |
| 96,500 | 1,260,600 | Deere \& Co-nur Delaware \& Hudson Co-1 | $47 / 4$ | Sale | ${ }_{21}$ | Sale | 23/4/4 | Sale | $211 / 8$ Nov | $243 / 4$ Nov 17 | 193\%\% Oct | $281 / 2 \mathrm{Jan}$ |
| 22,900 | \$188,000 | Delaware Pow \& Lt Co_-6.75 |  |  | 39\%/8 | Sale | 40 | Sale | Nov | \% | $\pm 35 \%$ May |  |
| 26,0 | 358,600 | Delta Airlines Inc...-.-... ${ }^{3}$ | 25\%/8 | Sale | 263/4 | Sale | $261 / 2$ | Sale | $251 / 2$ Nov 28 | $283 / 8$ Nov 16 | 20 Apr 20 | 11/4 Aug 24 |
| 11,700 | 200,900 | Dentist |  |  | $23^{1 / 4}$ | Sale | 243/8 | Sale | $221 / 8$ Nov 21 | $245 \%$ Nov 29 | 201/4 Jun 21 | 61/4 Aug 15 |
| 99,600 | 95 | Denv \& R G West | 18 | Sa | 17 | Sal | 171 | Sal |  | $181 / 2$ Nov | $13 \% / 8$ Sep 26 |  |
|  |  | Common Som |  |  | $1 / 2$ | 3/4 | 7114 | Sale | 1/4 Nov 30 | Nov 7 | 28 | 10 Jan 20 |
| 43,700 | 524,400 | Detroit Edison Co---20 | 425/8 | Sale | 7/8 | Sale | $46^{1 / 2}$ | Sale | 1/2 Nov 1 | $77 / 4$ Nov 22 | Mar 23 | $73 / 8$ Sep 14 |
|  |  | Detroit Fills |  |  |  |  |  |  |  |  |  |  |
| 76,300 | 850,900 | Detroit Steel Corp....-.-1 | 26 | Sale | 145/8 | Sale | 13 | Sale | $133 / 4$ Nov 29 | $151 / 8$ Nov 4 | Nov 29 |  |
| 3,200 | -64,100 | De Villiss Co--------15 | 30 | Sale | $271 / 4$ | 28 | 291/2 | Sale | 27 Nov 9 | 31. Nov 17 | 241/2 Mar | July 29 |
| 26,900 | 420,200 | Diamond Alkall Co_-..--10 | 631/4 | Sale | 55 | Sale | $581 / 2$ | Sale | $551 / 4$ Nov 1 | 601/2 Nov 17 | $501 / 4 \mathrm{May}$ | $6633 /$ Aug 29 |
| 68,200 | ${ }^{462,900}$ | S150 Nat National Corp-- ${ }^{1}$ |  |  |  |  |  |  | 321/8 Nov ${ }^{1}$ | 351/4 Nov 30 | ${ }_{28}{ }^{1 / 8}{ }^{\text {Jan }}{ }^{\text {Jar }}$ |  |
| 2,200 10 | 33,500 79 | a stores Corp_---50c | 201/4 | Sale | 63/8. | Sale. | 153/4 | Sale | $153 / 8$ Nov 28 | $16^{3 / 4}$ Nov | 153/8 N | ${ }_{4} \mathrm{Feb}$ |
| 8,700 | 45,9 | Di Giorgio Fruit Corp- 2.50 |  |  | 16 | $16^{1 / 4}$ | 167/8 | Sale | 16 Nov 3 | 171/4 Nov 30 | 14.5 Sep 30 | 17\% July |
| 112,500 | 534,100 | ners Club |  | Sale |  | Sale | $2{ }^{1}$ | Sale | $151 / 2$ Nov 3 | $233 / 9$ Nov 30 | $141 / 2$ Oct 24 | 331/4 Jan |
| 55,900 | 628,400 | Disney (Walt) Product-2.50 | 491/4 | Sale | 213/4 | Sa | $26^{3 / 4}$ | Sale | Nov 1 | 273/4 Nov 28 | 203 Oct 24 | 491/4 Jan |
| 20,3 | 131,000 | Distill Corp-Seagrams Ltd-- 2 | 33 | Sale | 29 | Sa | 31 | Sale | $291 / 2$ Nov 1 | 32\% Nov 15 | 883/8 Jun | Jan |
|  |  | Divco Wayne Corp-------1 | 33/4 | Sale | 17 | Sale | 171/2 | Sale | $171 / 8$ Nov 3 | 121/2 Nov 15 | 11\%8 Oct 24 | $3^{1 / 2} \mathrm{FMar} 31$ |
| 3,900 | 0 63,300 | Dr |  |  |  |  |  |  | 111/4 Nov 30 | ${ }_{275 / 4}{ }^{\text {N Nov }}$ - 9 | $17 \%$ May 16 |  |
| 04,000 | -766,300 | Dome Mines |  |  |  |  | 181/2 |  | ${ }^{1}$ | 19 Nov 29 | $161 / 8 \mathrm{Oct} 26$ |  |
|  | 110,000 | ouglas Aircraft - | 38\% | Sale | 30 | Sal | 291/2 | Sale | $291 / 8$ Nov 30 | $323 / 4$ Nov 10 | 27 July 7 | $42 \%$ Feb |

For footnotes, see page 29.



[^6]| Aggrega in November chares | $\begin{gathered} \text { ate Sales } \\ \text { Since } \\ \text { San. } \\ \text { Shares } \end{gathered}$ | New York Stock Exchange STOCKS | Price Jan．4， 1960 Opening or Bid Ask |  | Nov． 1 Opening or Bid Ask |  |  |  | Lowest <br> Sale <br> Prices | $\begin{aligned} & \text { Highest } \\ & \text { Sale } \\ & \text { Prices } \end{aligned}$ | RANGE Lowest Sale Prices | JAN． 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12，500 | 66，200 | Hershey Chocolate－－．．．－． | 80. | Sale | 1／2 | Sale | $1121 / 2$ | Sa | $951 / 2$ Nov | $117 \%$ Nov 23 | $76 \text { Mar } 9$ | $\text { ov } 28$ |
| 51，310 | 900，010 | Hertz Co（The） | 413／8 |  | \％／8 | le | 60 |  | 19\％Nov | $20^{1 / 2}$ Nov | 181／2 Oct | 28 Jan 4 |
|  |  | Hewitt－Robins Inc－＿－ | 28. | Sale | 19 | ale | 191／2 | Sale |  |  |  |  |
| 40，500 | 588，600 | Common | 191／2 | Sale | $3 / 4$ | Sa |  | Sale | Nov | \％N | $5^{1 / 2} \mathrm{M}$ | 45 July 13 |
| 120 | 5，130 | $3 \frac{1}{2} \%$ preferred ser A－ 100 | 641／2 | Sale |  | Sale |  |  | $621 / 2 \mathrm{~N}$ |  |  |  |
| 960 | 10，590 | \＄43／8 cum 2nd pid（conv） | 1011／2 | Sale | 103 |  |  | 112 | 103 Nov | 110 Nov 29 | 9 |  |
| 14，400 | 256，500 |  | 1／2 |  | 1／2 | Sale |  | Sale | 350 Nov | $7^{1 / 8}$ Nov | $2333 / 4 \mathrm{Feb}$ | 381／4 Apr 6 |
| 56，200 | 12,100 746,000 | （ ${ }^{\frac{1}{2} \%} \%$ pfd series A ${ }^{\text {a }}$ | $\overline{27}$ | Sale | 16，7\％ | Sale | 25 | Sale | $151 / 2$ Nov 28 | $181 / 2$ Nov 11 | 15 Oct 24 | $301 / 4$ July |
| 10，200 | 123，300 | Holland Furna | \％ | Sale |  | 通 |  | sa | $93 / 8$ Nov 16 |  | 16 | 13.3 Jan |
| 6，600 | 152，500 | Holly Sugar Corp com－．－－10 | 24\％／8 | Sale | 291／4 | Sale | 28 | 29 | 283／8 Nov 15 | 291／8 Nov 22 | Feb | ${ }^{30 \% / 8} 30$ Ouly 7 |
| 400 | 6，400 | 5\％conv preferred－－30 | 29 | Sale | 293／4 | 303／4 |  | 31 | $301 / 2$ Nov 15 | $301 / 2$ Nov | F | 303／4 Oct 13 |
| 35，500 | 129，20 | Holt |  |  |  | sale |  |  |  | 50 Nov | 19 |  |
| 58 | 482，200 | Homestake Mining－－－12．50 |  | Sale | 1／4 | Sale | 638／8． | Sale | $601 / 2$ Nov 16 | 65 Nov | $403 / 4$ Jun 2 | 12 |
| 88，900 | ，500 | r Chemical Corp com＿5 | $411 / 8$ | Sal | $3 / 4$ | Sale | 317／8 | Sal | $281 / 4$ Nov 9 | $333 / 8$ Nov 22 | $271 / 4$ Oct 25 | $411 / 8 \mathrm{Jan} 4$ |
| 2，100 |  | 25 preferred | 81 | 82 | 1／2 | Sale | $841 / 4$ | 85 | 83 Nov 29 |  |  |  |
| 4，300 | 20 | Hoove |  |  |  |  |  |  | Nov | $22^{1 / 4}$ Nov | ${ }^{133 / 4}$ |  |
| 23，400 | 469，30 | Hotel Corp of Amer | 6. | Sale | 45／8 |  |  | Sale | N | 51／8 N | O |  |
| 00 |  | conv preferred－－－．－25 | 1／4 | 18 | $16^{3 / 4}$ | 173／8 | $16^{3 / 4}$ | $17^{1 / 2}$ | 17. Nov 4 | Nov |  | ${ }_{22}{ }^{1}$ |
| ，400 | 153 | H |  |  |  | 17 | $18 / 8$ |  | 4 Nov 11 | $375 \%$ Nov | 361／8 Mar 17 | 31／2 Fe |
| 300 | 10，800 | \＄2．25 conv preferred |  | $37$ | 371／2 | Stas | ${ }_{341 / 4}$ | 38 | 31 Nov 1 | 35 | M |  |
| 54，400 | 385，700 | useho |  | Sale | ${ }_{75}$ |  |  | $76^{1 / 2}$ | 74 |  |  |  |
|  |  | $33 / 4$ preferr | 70 |  | 75 | 76 | 81 | 761／2 | 80 Nov | Nov |  |  |
| 410 | 2，010 | 4\％preferred－－－－－－－ | 77 | 781／2 | 81 | 83 | 81 | 821／2 | Nov 3 |  |  |  |
| 170 | 1，130 | 4．40\％preferred | 85 | 871／2 | $901 / 2$ | 92 |  |  |  | $901 / 2 \mathrm{Nov}$ | Jan |  |
| 25，700 | 3，00 | Houston Light | $681 / 4$ | Sale | $83$ | Sale | 1 |  | Nov | Nov | 113／4 Mar 30 | Jun 30 |
| 3，50 | 98 | Howar |  | Sale |  |  | 141／4 | Sale | Nov 29 | $15^{1 / 2}$／Nov 10 | 29 |  |
| 59，800 | 813，700 | Howe sound |  | Sale | 1473／8 | Sale | 7／8 | Sale | $45^{3} / 4$ Nov 21 | $481 / 4$ Nov 9 | Jun 29 | $541 / 2$ Jan 14 |
|  |  | Hud Bay Min \＆Sm Hunt Foods \＆Indus |  |  |  |  |  |  |  |  |  |  |
| 68，600 | 448，600 | Common |  | 兂 | 323／8 | Sale | 383／4 | 93 | $323 / 6$ Nov | $\begin{aligned} & 383 / 4 \text { Nov } 30 \\ & 92 \text { Nov } 28 \end{aligned}$ | $\begin{aligned} & 241 / 8 \text { Mar } 14 \\ & 341 / 2 \text { Feb } 25 \end{aligned}$ | 14 |
|  |  | $5 \%$ pref |  | 863／4 |  | 911／2 |  |  |  | $93^{1 / 4} / \mathrm{Nov}^{7}$ | 01／4 Aug 24 |  |
| 440 | 3,630 | $5 \%$ preferred series B＿－100 |  | Sale | $91^{1 / 4}$ | Sa | 921／8 | Sale | Nov | $81 / 4$ Nov 10 | $63 / 4$ Oct 25 | 131／4 Jan 11 |
| 78，800 | 3，334，700 | pp corp | 39 | sa | 323／4 | Sale | 34 | $35^{3 / 4}$ | $32^{3 / 4}$ Nov | 35 Nov 23 | 32 Oct 26 | 39\％Jan 5 |
| $\begin{aligned} & 1,000 \\ & 6,100 \end{aligned}$ | $\begin{aligned} & 19,000 \\ & 97,300 \end{aligned}$ | Hussmann Refrigerator－－5 | 21 | Sale | $16^{1 / 4}$ | Sale | $161 / 2$ | Sale | $16^{1 / 4}$ Nov | 17 Nov 10 | $161 / 8$ Oct 27 | 2178 Jan |
| 45，600 | 228，300 | Id | $47^{3 / 4}$ | Sale |  | Sale | 95／8 | Sale | 47. Nov 15 | $03 / 4 \mathrm{Nov}$ | 5 |  |
| 35，0 | 486 | Ideal Ce |  | Sale | 6\％ | Sale | 271／8 | Sale | $257 / 8$ Nov | ${ }^{281 / 4}$ Nov 23 | 21\％8 July 25 | 4 |
| 69，600 | 567，400 | Illinios Central |  | Sale |  | Sal | 29 | Sa | Nov | $313 / 8$ Nov 10 | ${ }^{\text {Oct }}$ On | 47\％／8 Jan 6 |
| 15，900 | 315，300 | nlinois Power Co | 451／8 | Sale | $521 / 2$ | Sale |  | Sa | 52 Nov | 521／4 Nov 23 |  |  |
| 1，080 | 5，030 | 4．08\％ |  | $401 / 4$ | $41$ | 42 | $41$ | 42 | 42 Nov ${ }^{\text {a }}$ | $43^{7 / 3}$ | ${ }_{413} / \mathrm{Fe}$ |  |
| 320 | 2，750 | 4．26\％ | $41 / 2$ | 431／4 | $437 / 8$ | Sale | 42 | 4 |  | 49 Nov | Jan 22 | Aug 9 |
| 710 |  | 4．70\％ | 46 | Sale | 48 | Sale | 48. | 硣 | 48 Nov 1 |  | Ja |  |
|  |  | 4．42\％p |  | sale |  |  |  | 45 |  |  |  |  |
| 20 | 2，010 | 4．20\％cum prefe | $401 / 2$ | 411／2 |  |  |  |  |  |  |  |  |
| 800 | 116，200 | diana General |  |  |  | Sale |  |  |  | Nov | $38^{1 / 4} \mathrm{Feb}$ | Oc |
| 12，400 | 104，100 | Indianapolis Power | $391 / 4$ | Sale | $63 / 8$ | Sale | $6{ }^{3 / 4}$ |  |  |  |  |  |
| 6，300 | 92，000 | De Mexico．${ }^{\text {S }}$ |  | Sale |  |  |  |  | \％Nov | $63 / 8$ Nov 17 | July | 25 |
| 154，200 | 899，500 | Industrial Rayon |  |  |  | Sale | 167／8 | Sa | $15^{1 / 4}$ Nov 30 | 20 Nov 21 | 131／4 Aug 4 | 27／8 Jan 12 |
| 38，600 | 449，400 | Ingersoll－Rand con | 83 | Sale |  |  | 1／2 | Sale | N | No | 65 Sep 28 | 9 |
| 10 | 1，130 | 6\％ | 150 | 155 | 147 | 152 |  | 150 | 147 Nov 28 | Nov |  |  |
| ，00 | 512 | Inland | 50 | Sal | 38 | Sal | 39 | Sale | $37^{1 / 2}$ No | 17／8 | ${ }_{2}$ May 2 | 5 |
| 18，900 | 222，000 | Inspiration Cons Copper－－20 |  | Sal | 31 | Sal |  | Sale | Nov | $363 / 8$ Nov | $291 / 2 \mathrm{Oct} 25$ | $\mathrm{Jan}_{\text {Sep }} 15$ |
| 200 | 7，0 | Insuranshares Ctis Inc | 29 | Sale | $301 / 2$ | 311／2 |  | $32^{1 / 2}$ | 303／4 Nov | $311 / 2$ Nov | ${ }^{291 / 2}$ Nov 29 | 491／2 Jun 15 |
| 16，500 | 203，500 | erchemical Corp | 44 | sale | 371／8 | sale | $349 / 4$ |  |  |  |  |  |
| 1，430 | 5，340 | 411／2 |  | $90^{1 / 2}$ | $87 / 8$ | $90$ | $89^{1 / 2}$ | $90$ | Nov | $9333 / 4$ | ${ }_{21} 1$ Nov | $341 / 4 \mathrm{~F}$ |
|  | 428，600 | Interlake Iron | 29 | Sale | $21^{1 / 4}$ | Sale | 223／4 | Sa | Nov | 565 No |  | 65 Nov 22 |
| 69，800 | 887，700 | Internat．Business Machines 5 | ${ }_{4}^{444}$ | Sale | ${ }_{40} 514$ | Sa |  |  | $0^{1 / 4}$ Nov | $443 / 4$ Nov 28 | $383 / 8$ Sep 23 | $503 / 8$ Jan 19 |
| 89，500 | 184，700 | Inter Harvester common | 1401／3 | Sale | 3／4 |  | 4413／4 | Sale | 01／2 Nov | ${ }_{43}^{44 / 4}$ Nov 7 | $1391 / 2 \mathrm{Feb} 2$ | 1481／2 Aug 25 |
| 4，080 | 37，520 | In preferred |  |  |  |  |  |  |  |  |  |  |
| 43，100 | 457，700 | Chemical Corp 0 |  | le | $31^{1 / 8}$ | Sale | 7／8 | Sale | $30^{3 / 4} \text { Nov } 1$ | $343 / 4 \text { Nov } 18$ |  | $\begin{aligned} & 61 / 4 \text { Aug } 24 \\ & 30^{\circ} \mathrm{Oct} \\ & 25 \end{aligned}$ |
|  | 5，300 | $4 \%$ preferred－－－100 | 281／2 | S01／2 | 77 |  |  | $781 / 2$ Sale | $77 / 4$ Nov 18 18 Nov | ${ }_{22 \%}$ | $171 / 2$ Aug 5 | $53 / 4 \mathrm{Feb} 24$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 129，800 | \＄802 | Ni |  |  | 11／4 | Sale |  | Sale | 07／8 Nov | $561 / 2$ Nov 28 |  |  |
| 47，600 | 598，300 | International Packers | $203 / 4$ | Sale | 143／8 | Sale | 153／4 | Sa | $141 / 4$ Nov | $161 / 2$ Nov 29 | $12{ }^{1 / 4}$ Aug ${ }^{4}$ | ${ }^{2136 \%} 36$ Jan 6 |
| 93，200 | 960，200 | International Paper com＿7．50 | 136 | Sale | 91 | Sal |  | Sale | 91 Nov | 10094 Nov 18 | $86^{1 / 4}$ Jan 8 | 913／4 July 26 |
| 900 | 9，300 | \＄4 preferred | 861／2 | Sale | 14 |  | 133／8 | $13^{3 / 4}$ | 131／4 Nov 23 | 143／4 Nov 10 | $10 \%$ Aug 5 | 19\％／9 Mar 2 |
| 3，800 | 108，200 | ternatl P | $121 / 2$ | Sale | $561 / 4$ | Sale |  | Sale | $561 / 4$ Nov 1 | 59 Nov 7 | July 21 | \％／2 Mar 2 |
|  | 25，190 | ${ }_{\text {Snt＇l }}$ preferred－－－－－100 |  |  |  | sald | $27^{7 / 8}$ | Sa |  |  | July 25 | Jun 20 |
| 53，300 | 492,800 | Int＇1 Resistance Co＿－－－－10c | 138 | $\overline{\text { Sale }}$ | ${ }_{93}{ }^{1 / 2}$ | 98 | $921 / 2$ | Sale | $921 / 2$ Nov 30 | $981 / 2$ Nov | $921 / 2$ Nov 30 | 1391／2 Jan 8 |
| 17，000 | 161， | International Shoe | 55 | Sale |  | Sal |  | Sa | 32\％Nov | 341／2 Nov | $32^{5 / 6}$ Nov 30 | 38. Aug 24 |
| 7，400 | 96，300 | International Silver com＿－25 | 51 | Sale | S | Sale |  | Sale | $493 / 4$ Nov | $571 / 4$ Nov | 441／2 Ap | $585 / 8$ Aug 15 |
|  | 800 | 7\％preferred | 331 | Sale | 32 | sale． | $321 / 2$ | Sale | 32 Nov | $331 / 2$ Nov 25 | $301 / 2 \mathrm{Apr} 25$ | 35 May 31 |
| 2，300 | 3，724，300 | International Tel \＆ | 39 | Sale | $37^{3 / 4}$ | Sale | 43 | Sale | 373／4 No | ${ }^{\text {a }}$ Nov | ${ }_{321 / 2}$ Feb 17 | 1／4 May 15 |
| 8，200 | 137，100 | International Utiltie |  | Sale | 357／8 | Sale |  | Sale | 318．Nov | $32^{3 / 4}$ Nov 2 | ${ }_{40}{ }^{2 / 2}$ May 10 |  |
| 7.100 | 97，300 | \＄2 conv preferred＿－－－－25 | 421／8 | Sa | 417／8 | Sale | 41／2／2 | Sa | $443 / 4$ Nov 1 | $547 / 8$ Nov 30 | 337／8 Jun 17 | $547 / 8$ Nov 30 |
| 38，000 | 278,100 171,000 | Interstate Dept Stores＿－${ }^{\text {Interstate }}$ Power Con | 351／4 | Sale |  | Sale Sale | 201／4 | Sale | 195／8 Nov 9 | $20^{1 / 2}$ Nov 7 | $181 / 8 \mathrm{Jun} 22$ | $201 / 2$ Sep 2 |
| 3，000 | 77，500 | Iowa Elec Light \＆Pow Co＿5 | 343／4 | Sale | $43^{1 / 2}$ | Sale | $42^{1 / 2}$ | Sale | 413／4 Nov 28 | $43^{1 / 2}$ Nov 7 | $331 / 2$ Jan 4 | ／8 Aug 26 |
| 9，100 | 239，400 | Iowa－Illinois Gas \＆Elec＿－ 1 | 381／4 | Sale | 411／2 | Sale | 413／4 | Sale | $401 / 8$ Nov 9 | $42^{3 / 4}$ Nov 28 | 361／4 Mar 1 | Nov 28 |
| 4，100 | 112，375 | Iowa Power \＆Light Co．－． 10 | 1／4． | Sale | 7／8 | Sale | 1／4 | 38 | $373 / 8$ Nov 4 | 383 Nov ${ }^{1}$ | 32\％Mar 4 | ${ }_{365 \%}^{40}$ Aug ${ }^{\text {a }}$ |
| 47，000 | 274，900 | Island Creek Coal com＿－．50c | 343／4 | Sale | $20^{1 / 4}$ | Sale | 硣 | Sale | 20. Nov 3 | $233 / 8$ Nov 23 | $20.0 c t$ | 124／8 Jan |
|  | 1，320 | \＄6 preferred－－－－－－－－1 | 115 | Sale | 1171／8 | 19 | 1171／2 | 191／2 | 1171／8 Nov 10 | $117 \frac{1}{2}$ Nov 22 | 115 Jan 4 | $124{ }_{44}{ }^{\text {Sep }}$ San |
| 28，500 | 477，600 | －T－E Clrcuit Breaker Co－－5 | 31 | Sale | $181 / 2$ | Sal |  | 兂 |  | 07／8 Nov |  |  |
| 17，400 | 112，600 | Jaeger Machine Co－－－－－－－5 | 193／6 | Sale | $147 / 8$ | Sale | $12^{3 / 4}$ | Sale | 123／4 Nov 30 | $151 / 4$ Nov 7 $131 / 2$ Nov 23 | $12^{3 / 4} \text { Nov } 30$ | $20 \text { Jan } 12$ |
| 28，500 | 193，300 | Jefferson Lake Sulphur Co－1 | 173／4 | sale | 111／2 | Sa | 13 | Sal | 107／8 Nov 15 |  | $101 / 2$ Oct 13 | $18 \frac{1}{4}$ Jan 7 |
| 820 | 8，120 |  |  | Sale |  | Sale |  |  | 79 Nov | 82. Nov 7 | $61 / 4 / 3 \mathrm{Jan} 26$ | 7．Aug 22 |
|  |  | Jewel Tea Inc common－1 | $463 /$ | Sale | 44 | Sale | 491／2 | Sale | 44. Nov 1 | 491／2 Nov 30 | $403 / 4$ $761 / 2$ Jan 22 | ${ }_{83} 3^{1 / 4}$ Apr ${ }^{\text {Sep }} 13$ |
| 19，600 | 253，400 | $33 / 4$ preferred－－－－－100 | 76 | 79 | 80 | 82 | 801／2 |  | $801 / 2$ Nov 14 $501 / 2$ Nov 3 |  | $\begin{aligned} & 761 / 2 \text { Jan } 22 \\ & 443 / 4 \text { Jan } 13 \end{aligned}$ | $83 \text { Sap May } 31$ |
|  |  | Johns－Manville Corp．－．－－－5 | 50 | Sale | 52 | Sale | $541 / 2$ | Sale | 601／2 Nov ${ }^{5}$ | 501／Nov 30 |  | $71 / / \mathrm{Jun} 22$ |
| 79，400 | 1，030，300 | Johnson \＆Johnson－－－－－－5 | 62 | Sale | 643／4 | Sale | 70 | Sale | Nov | 701／4 Nov 30 | $\begin{array}{r}5334 \mathrm{May} \\ 88 \\ \hline 8 \mathrm{Mar}\end{array}$ | $161 / 2$ Nov 30 |
| 14，500 | 182，600 | Jonathan Logan Inc．－－－．50c |  | － | 131／8 | Sal |  |  |  |  |  |  |
| 86，100 | 743，400 | Jones Steel Corp common＿ 10 | 891／2 | Sale |  | Sale |  | Sale | $511 / 4$ Nov 29 | $51 / 8$ Nov 10 |  |  |
| 2，160 | 17，490 | $5 \%$ pfd sertes A ．．．．．． 100 | $971 / 2$ | Sale | 965／8 | Sale |  | Sale | $961 / 8$ Nov 7 | 97 Nov ${ }^{16}$ | $951 / 2 \mathrm{Mar} 8$ | 1／2 Aug 24 |
| 12，800 | 43，100 | Jorgensen（Earle M）Co＿－．${ }^{1}$ |  |  | 123／8 | Sale | 123／8 | Sale | $121 / 8$ Nov | $131 / 4$ Nov 7 | $1212 / 8$ |  |
| 35，700 | 349， | Joy Manufa | 44 | Sale | 323／4 | Sale | 341／8 | Sale | 32 Nov | ${ }_{8}$ Nov | $291 / 4$ Oct 21 |  |
|  |  | Kaiser Alum \＆Chem＿－331／3 |  |  |  | Sale | 1／8 | Sale | $365 / 8$ Nov 30 | 40 Nov 10 | Sep 29 | ${ }_{8}{ }^{\text {Jan }}$ Jan 6 |
| 4，600 | 29，200 | 4\％\％conv preferred－100 | 1091／4 | 112 | 983／4 | Sale | 1／2 | ${ }^{971 / 4}$ | 91. Nov 11 |  |  | ${ }_{47} 11 /{ }^{\text {Man }}$ |
| 2，400 | 12，420 | 43\％\％preferred－－－－ 50 | 421／2 | 431／2 | 45 | Sale |  | Sale | $441 / 8$ Nov 16 | 451／2 Nov 22 |  |  |
| 2，100 | 22，500 | 43／4\％conv preferred＿－100 | 1091／4 |  | 110 | 112 | $11^{1 / 4}$ | Salf | 1091／2 Nov 28 | $1143 / 4$ Nov 15 | 101 Sep 30 | $1221 / 4$ Jan 13 |
|  | 6，700 | convertible pfd | 121 | Sale | 104 | 112 | 107 | 120 |  |  | 105 $1 / 2$ Oct 3 | 123 |
| 12，700 | 183，400 | Kansas City Pow \＆Lt Co－ Common |  |  |  |  |  |  | Nov 28 | $55 \%$ Nov 22 | 45 Mar 8 | 15 |
|  | 1，640 | $3.80 \%$ preferred－－－－100 | 74 | $75^{1 / 2}$ | 78 | 791／2 | $771 / 2$ | Sale | $771 / 2$ Nov 30 | 78 Nov 11 | $74 . J$ Jan 25 | $791 / 2$ Aug 17 |
| 340 | 1，410 | 4\％preferred－－－－－100 | 85 | $861 / 2$ | 83 | $841 / 2$ | 83 |  | 82 Nov 15 | 83 Nov 11. | $0^{1 / 2}$ May 23 | ${ }_{951 / 2}^{87}$ Jant ${ }^{\text {J }}$ |
| 27 | 2，670 | 41／2\％preferred－－－－－ 100 |  | $\begin{aligned} & 89 \\ & 84 \end{aligned}$ | ${ }_{86}^{92}$ | $931 / 2$ | 91 85 |  | $88^{91} 1 / 2$ Nov ${ }^{\text {Nov }} 9$ | $88^{921 / 2}$ Nov 22 | 881／2 Mar 18 | $0^{1 / 2}$ Oct 10 |
| 10 | 430 | 4．20\％preferred－－－100 | $\begin{aligned} & 82 \\ & 861 / 4 \end{aligned}$ | $\begin{aligned} & 84 \\ & 871 / 2 \end{aligned}$ | $\begin{aligned} & 86 \\ & 89 \end{aligned}$ |  |  |  | $851 / 2$ Nov | 86 Nor | $5 \% / \mathrm{Feb} 9$ | July 28 |
|  | $\begin{array}{r}340 \\ \hline 9500\end{array}$ | ${ }_{\text {Kansas }} \mathbf{4 . 3 5}$ city Southern com＿＊ | 773／4 | Sale | 89 | Sale | 691／2 | Sale | $\overline{66} 1 / 2 \mathrm{Nov}{ }^{1}$ | $77^{1 / 4}$ Nov 22 | $623 / 4$ Sep 29 | $793 / 4 \mathrm{Jan} .8$ |
| 1，100 | 26，600 | 4\％non－cum pld－－－－－50 | 36 | Sale | $35^{1 / 2}$ | Sale | 351／4 | $353 / 4$ | $343 / 4$ Nov 7 | 351／2 Nov 1 | 341／2 July 12 | 373／4 Sep 16 |

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|  | $\begin{aligned} & \text { ate Sales } \\ & \text { Since } \\ & \text { er Jan. 1 } \\ & \text { Share: } \end{aligned}$ | New York Stock Exchange STOCKS | $\begin{aligned} & \text { Price Jan. 4, } \\ & 1960 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ |  | Nov. 1 <br> Opening or <br> Bid Ask |  | Nov. 30 <br> Closing or <br> Bid Ask |  | Lowest Sale Prices |  | $\begin{gathered} \text { Highest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ | RANGE <br> Lowest <br> Sale <br> Prices | JAN. 1 <br> Highest Sale Prices Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10,500 | 179,700 | Mergenthaler Linotype Co--1 | $6711 / 2$ | Sale |  | Sale | $71 / 4$ | sale | ov | 9 | $741 / 4 \text { Nov } 18$ | 581/4 Mar | $82^{3 / 4} \text { Sep } 6$ |
| 153,400 | 1,159,100 | Merritt Chpmn \& Scott 12.50 | 17 | Sale | $9^{1 / 3}$ | Sale |  | Sale | ${ }^{87 / 8} \mathrm{Nov}$ |  |  |  |  |
| 7,200 | 67,700 | Mesta Machine Co- | 70 | Sale | 46 | Sale | $461 / 2$ | Sale | 453/4 Nov | 9 | $503 / 4$ Nov $41^{3 / 8}$ Nov | 4 $41 / 4 / 8$ Oct 25 | 713/9 Nov 25 |
| 71,600 | 1,335,500 | Metro-Goldwyn-Mayer Metropolitan Edison- | 317/8 | Sale | $341 / 2$ | Sale | $39^{1 / 2}$ | Sale | $33^{1 / 1} \mathrm{~N}$ Nov |  |  | $247 / 8$ Jun 16 | $413 / \mathrm{Nov} 25$ |
| 380 | 5,590 | Metropo\% 3.30 preferred ---- 100 | 75 | 76 | 821/2 |  |  |  | ${ }^{825} / 8$ Nov | 19 | v 14 | $41 / 2 \mathrm{Jan}$ | $4 \quad \text { Nov } 14$ |
| 120 | 1,600 | 4.35\% preferred------ ${ }^{100}$ | 84 |  |  | Sale |  | Sale | 8918 N | ${ }_{28}^{29}$ |  |  |  |
| 70 | 1,330 | $3.85 \%$ preferred------100 | $3 / 4$ | $761 / 2$ | $81^{1 / 2}$ | Sale | $781 / 2$ | sale | $781 / 2 \mathrm{Nov}$ | 28 | $81 / 2$ | $751 / 4$ Jan 19 |  |
| 160 |  | 3.80\% |  |  | 1/4 | 82 | 81 |  | 80 | 30 | ov | 86 | 95 Aug 11 |
|  |  | 4.45\% pr | 86 | Sale | 92 | 94 |  |  |  |  | $313 / 8$ Nov 30 | \$251/4 Mar 16 | 33 Sep 21 |
| 62,400 | \#638,300 | Middle South Utilities_-_ 10 |  |  | 27/8 | Sale |  |  |  |  | 50 | 45 N | 58 Jan 22 |
| 800 2,500 | 12,900 67,400 | Midland Enterprises Inc---1 | $541 / 4$ |  | 45 $51 / 4$ | Sale Sale | 511/2 | $52^{1 / 4}$ | $51^{1 / 2}$ Nov | 28 | $53^{1 / 2}$ Nov | $83 / 4$ July 25 | - |
| $\begin{array}{r} 2,500 \\ 940 \end{array}$ | $\begin{array}{r} 67,400 \\ 8,900 \end{array}$ |  | 88 | 89 | ${ }_{93}$ | ${ }_{931 / 2}$ | 95 | Sale | 93 Nov | 4 | 95 Nov 30, |  |  |
| 15,700 | 75,900 | Midwest Oil Corp......-10 | $331 / 4$ | Sale | 35\% | Sale | 38 | $38^{1 / 2}$ | 355/8 Nov | 1 | $40^{1 / 2}$ N Nov 15 | May | 401/2 Nov 15 |
|  |  | inerals \& Chemicals |  | Sale |  | Sal |  | Sale | $15^{3 / 4}$ Nov |  | v | Oct | 261/9 May 16 |
| 66,600 | ${ }_{5}^{1,115,100}$ | Minn-Honeywell Reg_-1.50 | $1401 / 4$ | Sale | 1341/2 | Sale | 1313/4 | Sale | $1291 / 2$ Nov | 28 | 1391/2 Nov | $1235 / 8 \mathrm{Feb}$ | 783/4 Jun 1 |
| 41,700 | 419,600 | Minneapolis-Moline Co | 233/4 |  | $171 / 2$ | Sale | $22^{1 / 4}$ | Sale | $17^{1 / 4}$ Nov | 21 | $22^{1 / 4}$ Nov |  | 247/8 Jan 5 |
| 136,400 | 598,900 | Minneapolis \& St Louls | 22 | Sa | 32 | Sal |  |  |  |  | 361/4 Nov 10 | $197 / 8 \mathrm{Mar} 23$ |  |
| 127,500 | 127,500 |  |  |  |  |  | $16^{3 / 8}$ | Sale | $123 / \mathrm{Nov}$ $93 / 4 \mathrm{Nov}$ |  | $1{ }^{15} 1 / 4$ Nov | ${ }_{9}^{125 / 8}$ Nep ${ }^{\text {Nop }}$ | 17 Jan 11 |
| 9,300 | 77,000 | Minn S P \& SS Mar | 16 | Sale | $3 / 4$ | Sale | 683 3/ | Sal | $63^{1 / 2}$ Nov |  | 70 No | $\ddagger 60$ Oct 24 | 88 Jun 17 |
| ,900 1 | 13 | Minn Mining |  | Sale | 1/2 | Sale |  | Sale | $281 / 8$ No | 1 | 31 | Apr | 4 |
| 22,90 | 265,900 | Minn \& Ontario Paper--2.50 |  |  |  | Sale | $34$ | Sale | 331/4 Nov | 30 |  |  |  |
| 29,500 | 160,900 | Minnesota Pwr |  | Sa |  | Sale |  |  | $37^{3 / 4} / \mathrm{Nov}^{\text {a }}$ |  | $33^{1 / 8} \text { Nov } 38$ | $173 / 8$ May 12 |  |
| 112,200 | 1,376,9 | Minute Maid Cor | 19 | sale | 27 | Sale |  | Sale | 331/8 Nov |  | $\begin{aligned} & 331 / 8 \\ & 351 / 4 \end{aligned}$ |  |  |
| 26,200 | 348,400 | Mission Cor |  | Sa | 333/8 | Sal |  |  | 331/8 Nov |  | $351 / 3$ | 2714. | $223 / 4$ |
| 84,700 318 | 44880 538,50 | Mission Development Co--5 ${ }^{\text {a }}$ | $221 / 4$ $331 / 4$ | Sale | 201/8 | Sale Sale | $33^{1 / 4}$ | Sale | 201/8 Nov |  | 5/8 | 30 Mar | 35 Aug 16 |
| 27,400 | 6,70 | Mo-Kansas-Texas RR com_* |  |  |  | Sale | 5/8 | Sale | Nov |  | 4 Nov | $33 / 8$ Oct |  |
| 17,800 | 279,90 | issourl Pac |  | Sal |  | Sale |  |  | $357 / 8$ Nov |  | $3 / 4$ Nov 11 | $57 / 8$ Nov 29 | 481/2 Jan |
| 9,900 | 84,100 | Missouri Portl'd Cement_6.25 | 3512 | Sale | $11 / 2$ | Sale |  |  |  |  |  |  |  |
| 12,800 | 103,700 | Missouri Public Service Co-1 | 18 | Sa | 93/8 | Sale | 19 | Sale | 183/8 No | 29 | 193/8 Nov | $17 . \mathrm{Feb}$ | Sep ${ }^{\text {oct }} 20$ |
|  |  |  |  |  |  |  |  |  | $1 / 256$ No |  |  |  | 151/4 Jan 11 |
| 88,400 | 1.063,4 | Mohasco Industries com--5 |  |  |  | Sa | 8 |  | $75 / 8$ Nov |  | No | Nov |  |
| 350 | 5,820 | 31/2\% preferred------100 |  |  |  | Sal |  |  | 60 No |  |  |  |  |
| 250 |  | 4.20\% preferred_----100 | $651 / 2$ | $66^{1 / 2}$ | $691 / 2$ | 71 |  | Sale | 70 Nov | 29 |  | $1 \%$ |  |
| 4,100 | 42,300 | jud Co Inc |  | Sale | $13{ }^{1 / 2}$ | 14 | 12 |  | $11^{3,4} 4$ Nov |  | 1/2 Nov | $11^{3 / 4} \mathrm{Oc}$ | 197/8 Ja |
| 400 | 126,700 | onarch Machine | 19 | Sal | 12 | Sale | $12$ | Sale | $11 / 4$ Nov |  | $10^{1 / 2}$ Nov | $10 . \mathrm{M}$ |  |
| 200 | 6,700 | Monon RR class A_----25 | 115/8 | S | 10 | Sal | $10$ | 10 | $7{ }^{1 / 8}$ Nov |  | $77^{1 / 2}$ Nov | 7 Mar | \%\% |
| ,900 | 71,900 | Class B---1-a | 55 | Sale | $381 / 2$ | Sa | $44^{1 / 2}$ |  | $38^{1 / 2} \mathrm{No}$ |  | $45^{1 / 2}$ Nov | 351/9 Sep 29 | 5\%/9 Ja |
| 4,200 | 1,978,700 |  | $283 / 4$ | Sale | $29 \%$ | Sale |  | Sale | $293 / \mathrm{Nov}$ |  |  | $261 / 2 \mathrm{Mar} 8$ |  |
| $\begin{array}{r} 9,900 \\ 25,700 \end{array}$ | $\begin{aligned} & 186,200 \\ & 320,900 \end{aligned}$ |  | $231 / 2$ | Sale | $281 / 2$ | Sale |  | Sale | 27 Nov | 7 | No | Jan | 313/4 Aug 16 |
|  |  | ontecatini Min |  |  |  |  |  |  |  |  |  |  |  |
| 25,800 | 157,400 | res | 263/1 | Sale | 33 | Sale | $31 / 8$ | $33^{1 / 2}$ | $321 / 8$ Nov |  | $35^{3 / 4} \mathrm{~N}$ | 5 Feb |  |
|  |  | Stamp |  |  | 32 | Sale |  | ${ }^{34}$ |  |  |  | ${ }_{213} 3{ }^{3 / 4}$ | No |
| ,100 | 648 | nterey |  |  | 377/8 | Sale |  | Sale | $331 / 2$ Nov |  |  | $251 /$ Oct 24 |  |
| 235,800 | 1,797,000 | Montgomery Ward |  |  |  | Sa |  | Sale | 26\% Nov |  | 313/ Nov 1 | $105 \%$ Sep 29 |  |
| 9,900 | 198,100 | Moore-McCormack Lines_-12 | 7/8 | Sale | 111/8 | Sale | 113/8 | Sale | 11. Nov |  | 1134 | 101/ Sep |  |
| 88,500 | 485,800 | Morrell (John) |  |  | 2933/4 | Sa | 31/8 |  | 641\% Nov |  |  | $\pm 601 / 2$ | May |
| 82,700 | £456,600 | Motorola Inc Motor Products |  |  |  |  |  | Sale |  |  |  |  |  |
| 24,900 | 202,600 | Motor Wheel Corp | ${ }^{3 / 4}$ | Sale | 113/4 | Sale | $113 / 4$ | Sale | $111 / 2$ Nov |  | $123 /$ | Oct |  |
| 8,400 | 99,500 | Mueller Brass Co--------1 | 27\% | Sale | 193/4 | Sale | 21 | Sale | 195/8 Nov |  |  |  |  |
| 10,200 | \#20,900 | unsing |  |  | 181/4 | Sale | 18 | Sale | 18 Nov | 30 | 19\%/ Nov 16 | ${ }^{171 / 2}$ Oct 25 | $213{ }^{2}$ |
| 7,400 | 141 | Murphy | 1/2 | Sale | 48 | Sale | $48^{1 / 2}$ | Sale | $47^{3 / 4}$ Nov | 14 |  | 245/ Nov 4 | 291/ Sep 12 |
| 29,200 | 308,100 | Murray Corp | 275 | Sale | 25 | Sale | 271/2 | Sale |  |  |  | 45/8 Nov | Sep 12 |
| 268,700 5 | 5,681,400 | NAFI Corp ---------11 |  | Sale | 5/8 | Sale | 29 | Sale | 261/8 No |  |  | $27 / 8 \mathrm{Feb} 1$ | $\begin{aligned} & 17 \\ & 17 \end{aligned}$ |
| 3,500 | 5,681,400 | Natco Corp ------------------1 | 13 | Sale | $131 / 2$ | $13^{3 / 4}$ | 125/8 | Sale | $12^{5 / 8}$ Nov | 29 |  | 12. Mar 30 | 16 Jun 17 |
| 7,900 | 67,900 | National Acme Co--------1 | 541/4 | Sale | $421 / 2$ | Sale | 4411/4 | Sale | $42^{1 / 2}$ Nov | 1 | $48^{5 / 8}$ Nov 13 | 40 oct 13 | 54 |
| 21,100 | 222,500 | National Airline | 1 | Sale | $111 /$ | Sale | 10 | Sale | $103 / 8$ Nov | ${ }^{23}$ | 12 Nov | $103 / 8 \mathrm{Nov}$ | 323/8 Aug 22 |
| 24,900 | 206,100 | National Aviation Corp----5 | 1/2 | Sale | 83/4 | Sale |  | Sale |  |  | 777/6 Nov | $49^{3 / 4} / \mathrm{Mar}^{21}$ | 777/ |
| 35,300 | 481,600 | National Biscuit C |  |  | 1/8 |  | 77\% | Sale | $67 / 8$ Nov | 18 | 152 No |  | 157 |
| 1,570 | 14,560 | 7\% preferred_------100 | 145 | $1451 / 2$ |  | 531/4 | 148 |  | 14818 Nov | 18 | 152 Nov | $1431 / 2$ |  |
| 25,100 | 371, | National Can | 10 | Sal | $91 / 4$ | Sale | 91 | Sale | $81 / 8 \mathrm{Nov}$ |  | 5918 Nov | ${ }^{897} 70$ oct 26 | 70 |
| 92,600 | 793,800 | Nat'l Cash Register.-.----5 | 651/8 | Sale | 545/8 | Sale |  | Sale | ${ }_{201 / 4}^{531 / 2}$ Nov | 28 | 243/4 Nov | $201 / 4$ Nov 28 |  |
| 26,000 | 168,900 | National City Lines |  | Sal | 243/8 | Sale |  |  | $281 / 4 \mathrm{Nov}$ |  | Nov | $445 / \mathrm{Jan}$ |  |
| 40,700 | 565,000 | National Dairy Pro |  | Sa | 60,4 | Sa |  | Sale | ${ }_{247 / 8}$ | 2 | $275 / 8$ Nov | $247 / 8$ Oct 24 | 35 |
| 129,700 | 050,0 | at DistMers \& Chem |  | Sale | 1/4. | Sale | 25 | Sale | $837 / 8$ Nov | 18 | $881 / 2 \mathrm{Nov}$ | 837/8 Nov |  |
| 6,600 |  | 41/4\% pid ser of 1951-100 | 1034/4 | Sale | ${ }_{22^{3 / 8}}^{86 \%}$ |  |  | Sale |  |  | $231 / 2$ Nov | 215/8 |  |
| 21,400 | 351,100 | National Fuel Gas Co---10 |  | Sale | 22 | Sale |  |  |  |  |  |  |  |
| 38,100 | 372,800 | National Gypsum Co com--1 |  |  | 95 | ${ }_{96}$ |  |  | 91 Nov |  | 95 Nov | ${ }_{89}{ }^{4 / 8} \mathrm{Apr}$ | Oct 10 |
| 560 | 3,200 |  |  | 891/2 | ${ }_{82} 9$ | Sale |  | Sale | 82 Nov |  | 90 Nov | 78 Sep 19 | $1091 / 2 \mathrm{Jan}$ |
| 73,100 | 32,500 | ational Lead Co | 1451/2 |  |  | 1521/2 | 148 | Sale | $1481 / 4 \mathrm{Nov}$ | 23 | $1521 / 2$ Nov |  |  |
| 890 | ${ }^{9,540}$ | 7\% preferred A | 1451/2 |  | 152 | 152 | 12 |  | 125 Nov | 1 | $1271 / 2 \mathrm{Nov}$ | $1201 / 2$ Jan 19. | 132/4 |
| 6,890 | 5,840 | 6\% pre | $2201 / 2$ | Sa | $18^{1 / 4}$ | Sale | 211/4 | Sale | $18^{1 / 4}$ Nov | 1 | $22^{1 / 2}$ Nov 22 | $173 / 4$ Oct 19 | $22^{1 / 2}$ Nov 22 |
| 6,800 12,300 | 132,300 | Nat Mall \& Steel Cast Co-- | 413/4 | Sale | $25^{1 / 2}$ | Sale | $251 / 8$ | Sale | 251/8 Nov | 30 | $27 / 8$ Nov | 25 Oct | Jan |
|  |  | National-Standard | 38 | Sale | 28 | Sale |  | $301 / 4$ | 28 Nov |  | Nov 23 | $51 / 2$ Oct | Jan 14 |
| 34,000 | 405,100 | National Steel Corp | 96 | Sale | 76 | Sale | $771 / 2$ | Sale | 74. Nov | 23 | $79^{1 / 4}$ Nov 1 | 68 Sep 28 | 981/4 Jan |
| 18,200 | 171,000 | National Sugar Refining--- | 25 | Sale | $16^{1 / 2}$ | Sale | 19 | S | $161 / 2 \mathrm{Nov}$ |  |  | $161 / 2$ Oct 31 | Jan |
| 44,500 | 489,500 | National Tea Co | 203/4 | Sale | $145 / 8$ | Sale | 15 | Sale | 1488 |  | 158, | $143 / 4$ Oct 31 | ${ }_{13}{ }^{2}$ Jan 4 |
| 70,600 7,400 | 921,400 193,200 | National Theatres \& ${ }^{\text {Nat Vulcanized }}$ Fibre $\mathbf{C o}$ | 127/8 | Sale Sale | 195/8 | Sale Sale | $2{ }^{5} 3 / 8$ | Sale | 19 Nov |  | $22^{1 / 2}$ Nov 21 | $181 / 2$ Oct 25 | $29^{3 / 4}$ Jun 10 |
| 22,300 | 323,100 | Natomas $\mathrm{Co}^{\text {_ }}$ | 67/8 | Sale | 5\%/ | Sale | 55/8 | Sale | $55 / 8$ Nov | 1 | $61 / 8$ Nov 11 | 47/8 July 22 | Jan 15 |
| 12,200 | 166,700 | Nautec Corp | 促 | Sale | 20 | Sale | $181 / 4$ | Sale | 17 Nov |  | $201 / 2$ Nov | $1{ }^{17} 19$ Nov | , |
| 3,100 | 68,7 | Netsner Bros | 13 | Sale | 1034 | 11 | $101 / 4$ | Sal | 124.4 |  | $127 \%$ Nov | 24 Nov | 343/9 May 24 |
| 15,800 | 172,100 | Neptune M | $34 / 4$ | Sale | 24\%8 | Sale | 38 | S81/2 | $36^{1 / 4}$ Nov | 7 | $383 / 4$ Nov | 36 |  |
| 9,200 | 64,500 | Newberry Co ( J J) com |  |  |  | Sale | 76 | Sale | $75^{1 / 8}$ Nov |  | $11 / 2$ Nov | 71 Jan |  |
| 350 | 5,290 | ${ }^{33 / 4 \%}$ preferred---100 | 711/4 | Sale | 211/8 | Sal | 17/8 | ${ }_{\text {Sale }}$ | $201 / 2$ Nov | 10 | $21 \%$ Nov | 197/8 Jan | $223 / 6$ Aug |
| 54,400 |  |  | 7 | Sale | 8 | 82 | $801 / 2$ |  | 82 Nov |  | 82 Nov | $751 / 2$ Jan 6 | 85 Aug 30 |
| 39,700 | 378,400 | Newmont Mining Corp | $781 / 4$ | ale | 615\% | Sale | 64 | Sale | \%/8 Nov | 1 | $66^{1 / 2}$ Nov 10 | 5 May | 79\%/8 Jan |
|  |  | Newport News Shipbuilding |  |  |  |  |  |  |  |  |  |  |  |
| 32,900 15,800 | 530,500 | \& Dry Dock Co--------1 | $\begin{aligned} & 361 / 4 \\ & 30^{3 / 4} \end{aligned}$ | Sale | $\begin{aligned} & 423 / 4 \\ & \hline 161 / 6 \end{aligned}$ | Sale Sale | $45$ | Sale | 241/2Nov | 28 | $261 / 8 \mathrm{No}$ | $233 / 4$ May 11 | 7 |
| 15,800 153,900 | 149,500 | New York Air Brake- |  | Sale | 153/3 | Sale | $15^{1 / 4}$ | Sale | 15 Nov | 29 | $16^{7 / 8}$ Nov 1.0 | 15 Nov 29 | 31/\% Ja |
| 120,300 | 1,714,600 | N Y Chicago \& St Louls_-15 | 327/8 | Sale | 35\% | Sale | $381 / 2$ | Sale | 351/8 Nov | 9 | $3 / 4$ Nov | 291/4 Mar 8 | $39^{3 / 4}$ Jun 13 |
|  |  | New York New Haven \& |  |  |  |  |  |  |  |  |  |  |  |
| 18,200 | 107,600 | Hartford RR com- | 61/8 | Sale |  | Sale | $3^{3 / 4}$ | Salc | 23/4 Nov |  | 378 Nov 28 | $21 / 2$ $41 / 4$ Oct Oct 25 | - ${ }^{6 \% / 8 \mathrm{Jan}}$ |
| 14,100 | 97,000 | Preferred 5\% series A-100 | 111/4 | Sale | - ${ }_{13 \%}^{33 / 8}$ | ${ }_{14}^{\text {Sale }}$ |  |  |  |  | $4{ }^{3 / 3} / \mathrm{Nov}$ | 3.18 | 27\%/8 Jan 11 |
| 9,100 | 108,000 | N Y Shipbuilding Corp__1 | 263/8 | Sale | 13\% |  | 13 | Sale |  |  |  |  |  |
| 42,100 | 421,500 | Common |  | Sale | $26^{3 / 4}$ | Sale | $27^{1 / 2}$ | Sale | $25^{1 / 4}$ Nov | 3 | $28^{1 / 4}$ Nov | 237/8 May | 291 |
| 230 | 4,670 | \$3.75 preferred----- 100 | $721 / 2$ | Sale | $75^{1 / 2}$ | 77 | 76 | 78 | 76 Nov | 4 | 79 Nov | Ja | $80^{3 / 4}$ |
| 1,290 | 1,324,860 | ${ }_{3.40 \%}$ | 㖪 | 68 | 681/2 | Sale | 68 | 70 | 68 Nov | 22 | 71 Nov | $65^{1 / 4}$ Jan 14 | 391/4 Aug 17 |
| 1,770 | 25,240 | $3.60 \%$ preferred-----100 | 71 | Sale | 72 | Sale | 7 | Salr | $711 / 2$ Nov |  | 3/4 | 3/4 Mar | 73 Mar 28 |
| 990 | 11,140 | $3.90 \%$ preferred------100 | 75 | Sale | $7911 / 4$ | Sale | $763 / 4$ | Sal | $761 / 4$ Nov |  | $91 / 4 \mathrm{~N}$ | 743/4 Jan | Aug 17 |
|  | 2680 | 4.10\% preferred_-----100 | 80 | 82 | 82 | 83 |  | 84 | 83 Nov | 2 | 83 Nov 2 | ${ }^{80}$ Jan 15 | 803/4 May |
| 1,070 | - | 25\% pre |  |  | 05 | $1053 / 4$ | 1031/2 | 041/2 | 104 Nov |  | 1053/4 Nov 10 | 991/2 Feb 2 | $881 / 2$ Aug 18 |
| 30 | 1,970 | . $85 \%$ preferred_-----100 |  |  |  |  |  |  |  |  | $991 / 2$ Nov ${ }^{4}$ | 921/4 Jan 20 | ${ }_{22} 2^{1 / 2} \mathrm{Sep}$ |
| 9,500 | 105,000 | Niagara Share Corp.-----. 5 | 21\%/8 | Sale | 191/4 | Sale | 193/8 | Sale | 191/8Nov |  | $201 / 8 \mathrm{Nov}$ | $181 / 4$ May 5 | 22 Jan |
| 17,500 | 131,400 | Nopco Chemical Co......- 1 | $381 / 2$ | Sale | $273 / 4$ | Sale | $2911 / 2$ | Sale | $271 / 8$ Nov |  | $311 / 4$ Nov | $263 / 4$ Sep 29 | 413/4 Jan ${ }^{\text {a }}$ |

[^8]|  | $\begin{array}{r} \text { ate } \begin{array}{c} \text { Sales } \\ \text { Since } \\ \text { or Jan. } \\ \text { Shares } \end{array} \\ \hline \end{array}$ | New York Stock Exchange STOCKS | Price Jan. 4, 1960 <br> Opening or Bid Ask |  | Nov. 1 <br> Opening or <br> Bid Ask |  |  |  | $\begin{gathered} \text { VEMBE } \\ \text { Lowest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ | Highest Sale Prices | RANGE Lowest Sale Prices | JAN. 1 <br> Highes <br> Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 18,300 | 248,300 | Norfolk \& Western com_--25 | 205/8 | 203/4 | 925/8 | le |  | sale | 905 Nov 16 | 98 | \% Oct 25 | $1081 / 4$ Jan 4 |
| 1,900 | 35,800 | Adjustment pfd__-_-..-25 | 1043/4 | Sale | $22^{1 / 4}$ | Sale | $22^{1 / 2}$ | 22 | $221 / 8$ Nov 7 | $22^{1 / 2}$ Nov | 203/3 Jan 19 | 227/8 Sep 22 |
| 1,500 | 49,500 | $6 \%$ preferred --- -- 10 | 12 | Sale | 12\%/8 | Sale | $12^{3 / 4}$ |  | 12 m Nov 1 | 127/8 Nov 10 | 111/2 Mar 4 | 131/2 July 12 |
| 9,600 | 75,400 | Norris-Thermador Corp.-500 |  |  |  | Sale | 181/8 | Sa | $181 / 8$ Nov 30 | $201 / 8$ Nov | 181/9 Sep 29 | 223/4 July 20 |
| 96,300 | 240,5 | North Amer Aviation_- -1 | $377 / 8$ | Sal | $43^{1 / 4}$ | Sale | 42 | Sa | $421 / 2 \mathrm{Nov}$ | $453 / 4 \mathrm{Nov}$ | $191 / 4 \mathrm{July} 27$ | 453/4 Nov 16 $451 / 4$ May 24 |
| 18,600 | 255,200 | North American Car | $373 / 8$ | Sale | 401/8 | Sale |  | Sale | $39^{3 / 4}$ Nov | 45 | $36 . J a n 25$ | 451/4 May 24 |
| 400 | 8,640 | Northern Central Ry---- 50 | 64 | $65^{1 / 2}$ | $641 / 2$ | 66 | 64 | 66 | 64. Nov | Nov | 64.5 Jan | ${ }^{\text {b8 }}$ Mar 29 |
| 42,600 | 551,200 | Northern Natu'l Gas com_ 10 | 29 | Sale | 29 | Sal |  | Sale | 288/8Nov 21 | $301 / 2$ Nov | 263/4 Feb 17 | $321 / 4$ |
| 390 | 3,850 | 51/2\% preferred ----100 | 101 | Sale |  |  | 10413 | Sa | 1037/ Nov | 1041/2 Nov | $991 / 2 \mathrm{Jan}$ | $1071 / 2 \mathrm{Aug}$ |
| 610 | 7,880 | 5.80\% pre | 103 | Sale | 1101 | Sale |  |  | $108 \frac{1 / 2}{}$ Nov | 1101/2 Nov | 1031/4 Jan | 112 Sep 8 |
|  | 3,1 | 5.60\% preferred -----100 | 1013/4 | 1021/4 | 107 | 1091/ | 1061/4 | 10711 | 1061/4 Nov |  | 1013/4 J | $1091 / 2$ Aug 17 |
| 82,900 | 633,600 | Northern Pacific Ry_-..... 5 | 5/8 | Sale | 36 | Sale | $403 / 4$ | Sal | $5 \%$ Nov | ov | 35\%/8 Oct | 8 |
| 30,900 | 428,900 | es Pow | 24 | Sale | 25 | Sale | 277/8 | Sal |  | $281 / 4$ Nov | $22^{5 / 8}$ Jan 25 | A |
| 1,370 | 14,350 | \$3.60 preferr | 68 | Sale | 72 | Sale | $711 / 4$ | Sa | 71 Nov | $73^{1 / 2}$ Nov | $671 / 2 \mathrm{Jan} 5$ | $761 / 2 \mathrm{Sep}$ |
| 10 | 5,190 | \$4.10 preferred | 79 | Sale | 831 | Sale | 82 | 83 | No | $83^{1 / 4}$ Nov 1 | 78 Jan 8 | 1/4 Sep |
|  |  | 4.08\% preferred_--- 100 | $71 / 2$ | 79 | $821 / 2$ |  |  | 84 |  |  |  |  |
| 270 | 3,120 | $4.11 \%$ preferred----100 | $791 / 2$ | 801/4 | $831 / 2$ | $841 / 2$ | $82^{1 / 2}$ | 85 | $831 / 2$ Nov | $831 / 2$ Nov | $791 / 4$ Jan 11 | 26 |
|  | 2,020 | \$4.16 preferred_-- - 100 |  | $811 / 2$ | 83 | 85 | $841 / 2$ | Sale | $831 / 8$ Nov | $841 / 2$ Nov 30 | 80 Jan 5 | $63 / 4$ Aug 24 |
| 167,900 | 1,413,300 | Northr |  | sale | 41 | sale |  | Sale | $393 / 8$ Nov 9 | $457 / 8 \mathrm{Nov}$ | 243/4 Mar 31 | 45\% Nov 28 |
| 30,600 | 538,900 | Northwest Airines com--10 | 307\% | Sale | 141/8 | Sale | 147/8 | Sale | $141 / 8$ Nov 1 | $161 / 4$ Nov | 133/4 Oct 31 | $311 / 2 \mathrm{Jan}$ |
| 24,200 | 156,300 | 51/4\% convertible pfd - 25 | 31\% | Sale | 22\%/ | Sale | 23 | Sale | 22 Nov | Nov | 22 Nov | $313 / 8 \mathrm{Jan} 4$ |
| 4,700 | 30,100 | Northwestern Steel \& Wire-5 |  |  |  | Sale | 21 | $211 / 2$ | $17 \%$ Nov | $211 / 2$ Nov | $171 / 4$ Sep 27 | 223/ May 2 |
| 25,800 | 408,000 | Norwich Pharmacal_--621/20 | $3 / 4$ | Sale | 403/4 | Sale | 441/4 | Sale | $403 / 4 \mathrm{Nov}$ | Nov | $371 / 4$ Sep 20 | 59 Jun 27 |
| 32,100 | $\pm 303$ | Ohio Edison Co com_ |  |  | 335/8 | Sale | 333/8 | Sale | $333 / 6$ Nov 30 | 36. Nov 7 | M | 38 \% Sep 19 |
| 1,020 | 13,110 | 4.40\% preferred_-_- 100 | $\overline{85}$ | Sale |  | $901 / 2$ | $891 / 2$ | Sale | $881 / 2$ Nov 15 | $901 / 2$ Nov 22 | 84 Jan | $34^{1 / 2}$ Sep 1 |
| 310 | 8,770 | 3.90\% preferred_-----100 | $1 / 2$ | Sale | 80 | 82 | 78 | Sale | $77^{3 / 4}$ Nov 21 | 80 Nov | $75^{1 / 2}$ Jan | 82 sep 9 |
| 1,020 | 8,870 | 4.56\% preferred -----100 | 90 | Sale | 943 /4 | Sale | 91 | Sale | 91 Nov 30 | 95. Nov | ${ }^{89} \mathrm{Jan}$ | Aug 9 |
|  | 3,160 | 4.44\% preferred.-.---100 |  | 87 |  | $921 /$ | 90 | Sale | 90 Nov 30 | $91^{3 / 4}$ Nov 38 | ${ }^{86}$ Jan | 9333/ Sep |
| 77,500 | 857,800 | Ohio Oil Co (The) ---. | 393/8 | Sal | $331 / 6$ | Sal | 35 | Sale | 33 Nov | 37 Nov | 301/2 Aug | 393/4 Jan |
| 19,600 | 323,600 | Common $\qquad$ | 31. | Sale | 1/2 | Sale |  | Sale | 30 Nov | v | 281/8 Mar | 15 |
| 1,200 | 18,200 | 4\% preferred | $161 / 4$ | Sale | 165/8 | $16^{3 / 4}$ | $16^{1 / 4}$ | $16^{1 / 2}$ | $16^{1 / 2}$ Nov | 163/4 Nov 21 | 16.0 Jan | 21 |
|  |  | $4.24 \%$ pfd series | 1 | $85^{1 / 2}$ | 85 | 89 | $86^{1 / 4}$ | 88 | $861 / 4$ Nov 18 | $861 / 4$ Nov 18 | $831 / 2 \mathrm{Jun}$ | Jun 16 |
| 28,100 | 202,200 | Oklahoma Natural Gas-.-7.50 | 26 | Sale | 27 | Sal | $301 / 2$ | Sale | $27 \%$ Nov | $30^{1 / 2}$ Nov | 247/8 May 10 | $301 / 2$ Nov 30 |
| 138,100 | ,444,700 | Olin-Mathieson Ch | 541/8 | Sale | $393 / 4$ | Sale |  | Sale | 9 Nov 30 | $411 / 4$ | 373/4 Aug 4 | 543/9 Jan 4 |
| 9,700 | 21,000 | Olin Oil \& Gas |  |  | 17 | Sale | 161/8 | Salc | $15^{1 / 2}$ Nov 21 | $18^{1 / 2}$ Nov | 15 |  |
| 5,200 | 52, | Oliver Corp-Na |  |  |  |  |  |  |  |  |  |  |
| 71,200 | \$606,00 | Otis Elevator Co |  | - | 49 | Sale |  | Sale |  |  | $\ddagger 363 / 4 \mathrm{Mar} 4$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4,720 | ${ }_{\$ 40,760}$ | Manufacturing Co.-.-. ${ }^{\text {anc }}$ |  | sal | $\begin{aligned} & 20^{1 / 4} \\ & 15^{1 / 8} \end{aligned}$ | Sale Sale | $\begin{aligned} & 23^{1 / 4} \\ & 15^{1 / 4} \end{aligned}$ | Sale | $\begin{aligned} & 201 / 8 \text { Nov } \\ & 15 \text { N Nov } \end{aligned}$ | $\begin{aligned} & 245 / 8 \text { Nov } 18 \\ & 161 / 2 \text { Nov. } 4 \end{aligned}$ | \$15 ${ }^{19} /{ }^{\text {Oct }}$ O4 |  |
|  | 2,900 | Overiand Corp (Th | $15^{1 / 2}$ | 16 | 15 | 16 | 15 |  |  |  | $151 / 4 \mathrm{Feb} 23$ | $16^{1 / 4}$ Jun 14 |
| 17,700 | 382,500 | Owens-Corning Fibe | $881 / 2$ | Sale | 89 | Sale | 94 | Sa | $883 / 4 \mathrm{NOV}$ | $971 / 4$ Nov 23 | Jan 25 | $1223 / 4$ Jun 1 |
|  |  | Owens-IIIInoisGlass com_6.25 | $105$ | Sale | $831 / 4$ | Sale | $871 / 2$ | Sal |  |  |  | 116 Jun 17 |
|  | 55,100 | 4\% preferred | 108 | $1091 / 2$ | 115 | Sale | 1127/8 | Sale | 111 Nov 29 | 1153/4 Nov | $1041 / 2 \mathrm{~F}$ |  |
| 29,500 | 180,900 | Oxford Paper Co common_15 |  | Sale |  | Sale | $26^{3 /}$ | Sale | $23^{1 / 2}$ Nov | $267 / 8$ Nov 11 |  |  |
| 360 | 3,540 | \$5 preferred ---.---- | 35 | $861 / 2$ | $871 / 2$ | Sale | 91 | Sale | $871 / 2$ Nov | 91 Nov 10 | 85 Jan 5 | 93 Aug 9 |
| 17 | 140,100 | Pacific Amer Fisheries Inc-5 | 113/4 | Sale | 141/8 | $14^{3 / 4}$ |  | 145/8 | 14 Nov | 5 |  | 173/8 Aug 17 |
| 23,200 | 116,200 | Pacific Cement | 171/2 | Sale | 13 | Sale | $135 / 8$ | Sale | $127 \%$ No | Nor |  |  |
| 3,800 | 173,500 | Pacific Coast con | 11 | $111 / 2$ | 15 | $15^{1 / 2}$ | $143 / 8$ | Sale | $141 / 8$ Nov 29 | $161 / 4$ Nov | $111 / 2$ Jan 5 | $83 \%$ May 11 |
|  | 400 | 5\% preferred | 19 | 22 | 22 | Sale | 20 | 22 | $211 / 2$ Nov 15 | 22 Nov | 187/8 Mar 18 | $1 / 2$ May 2 |
| 12,900 | 171,700 | Pacific Finance | 595/8 | Sale | 485\% | Sale | $501 / 4$ | Salr | $481 / 8$ Nov | $52^{3 / 4}$ Nov | $461 / 2$ Sep 28 | $01 / 2$ Jan 11 |
| 55,000 | 559,800 | Pacific Gas \& Electric _--_25 | $641 / 8$ | Sale | 651 | Sale | 671/ | Sale | $643 / \mathrm{Nov}$ | $681 / 2$ Nov | 60 May 11 | /2 Sep 9 |
| 31,400 | 436,100 | Pacific Lighting Corp ----- | 493/4 | Sale | $481 / 2$ | Sale | $501 / 2$ | Sale |  | ov | $465 / 8 \mathrm{Mar}{ }^{8}$ | $53^{1 / 2}$ Sep 16 |
| 32,900 | 732,40 | acific Teleph Common |  |  |  |  |  |  |  |  |  |  |
| 830 | 12,400 | 6\% preferred -----100 | $1371 / 2$ | Sale | 1381/2 | Sale | 1391 | 1401/2 | 1371/2 Nov | 1401 | $1301 / 4 \mathrm{Feb} 23$ |  |
| 21,100 | 390,900 | Pacific Tin Consol Corp--1 |  | Sale | $51 /$ | Sale |  | Sale | 5 Nov | Nov 16 | $47 / 8$ Oct 26 | $71 / 2$ Jan 12 |
| ${ }^{26,700}$ | 363,900 | Packard-Bell Electronics_50c | 383/4 | Sale | 201/4 | Sale | 201/8 | Sale | 20 Nov | 24. Nov 11 | 191/4 Oct 25 | 39. |
| 57,900 | 199,900 | Pan American Sul |  | -- | $123 / 3$ | Sale | $131 / 4$ | Sale | $12^{11 / 4}$ Nov | $13^{5 / 8}$ Nov 28 | 2. Oct 24 | $73 / 4$ |
| 100,900 | 1,636,600 | Pan American Wor | $23^{3 / 8}$ | Sale |  |  | 171/3 | Sale | Nov | 183/8 Nov 11 | $63 / 8 \mathrm{Apr} 28$ | $23^{1 / 2}$ Jan 4 |
|  |  | Panhandle Easte |  |  |  |  |  |  |  |  |  |  |
| 270 | $\begin{array}{r} 75,400 \\ 3,560 \end{array}$ | Line Co common 4\% preferred | $\begin{aligned} & 48 \\ & 833 / 4 \end{aligned}$ | Sale Sale | $\begin{aligned} & 47^{3}, \end{aligned}$ | $\begin{aligned} & \text { Sale } \\ & 911 / 2 \end{aligned}$ | $\begin{aligned} & 461 / 4 \\ & 88^{1 / 2} \end{aligned}$ | $\begin{aligned} & \text { Sal } \\ & 89 \end{aligned}$ | $\begin{aligned} & 45^{3 / 4} \text { Nov } 29 \\ & 88^{1 / 2} \text { Nov } \end{aligned}$ |  | 18 |  |
| 2,000 |  |  |  |  |  | Sale |  |  |  |  |  |  |
| 61,800 | 1,446, | Parke Davis \& |  | Sale | 83/4 | Sale |  | Sale | 36\% Nov 29 | $403 / 4$ Nov 10 | 365/9 Mar 15 | 1\%/8 |
| 3,100 | 58,000 | Parker Rust-Proof Co--2.50 | $271 / 2$ | Sale | $22^{5 / 6}$ | Sale | 24 | Sale | $225 / 8$ Nov 1 | 24 Nov | $211 / 8$ Oct 4 | 281/4 J |
| 4,700 | 100 | Parmelee Transportation- | $581 / 2$ | Sale | 碳 | 353/4 | $35^{1 / 2}$ | Sale | 335/ Nov 22 | $361 / 4$ Nov 23 | $331 / 2$ Oct 24 | ${ }^{\text {Feb }} 29$ |
| 7,200 | 116,500 | Patino Mines \& Ent Cons_-1 |  | $21 / 2$ | 17/8 | Sale | 15/9 | Sale | $15 / 8$ Nov 21 | $17 / 8 \mathrm{Nov}$ | $1{ }^{15 / 9}$ Nov 21 | $3{ }^{3} / \mathrm{Mar}^{16}$ |
| 64,100 | ,017,200 | Peabody Coal Co | 177/1 | Sale | 188 | Sale | 193/ | Sale | 185/8 Nov | 193/4 Nov | $141 / 4 \mathrm{Feb} 12$ | $193 / 4$ Nov 3 |
| 1,100 | 12,500 | or pfd---- 25 | $211 /$ | 221/4 | $23^{11 / 4}$ | Sale | 2311/4 | 24 | $23^{1 / 4}$ Nov | Nov 17 | $211 / 4$ Jan 12 | 24 Nov 17 |
| 9,100 | 86,200 | Penick \& Ford Ltd_---3.50 |  | Sale | 543/4 | Sal | $523 /$ |  | $501 / 2$ Nov |  | Mar 15 | $543 / 4$ Sep 6 |
| 53,200 | 452,200 | Penn-Dix | 3/8 | Sale |  |  |  | Sale |  | Nov | $24 . N o v$ | J |
| 9,200 | 69,900 | Penn Fruit Co Inc com-- 5 |  |  | $161 / 8$ | Sale | $15^{3 / 4}$ | Sale | $153 / 4 \mathrm{Nov}$ | $16^{3 / 4}$ Nov 2 | 15 Sep 20 | 181/2 Jun |
|  | 3,630 | $4.68 \%$ conv preferred.-50 |  |  | 43 | Sale |  | $46^{1 / 2}$ | 43 Nov | $453 / 4$ Nov 18 | 41. Jun 29 | 48. Sep |
| 47,400 | \$382,400 | Penney ( J C) Co------1 |  |  | $13 / 4$ | Sale | $411 / 2$ | S | 41. Nov | $443 / 4$ Nov 11 | $\pm 381 / 4 \mathrm{Aug} 8$ | 45.5 Sep 7 |
| 37,600 | 30,400 | Pennsalt Chemicals Corp_-.-3 | 30 | Sale | 26 | Sa | 277/8 | Sa | $25^{1 / 2}$ Nov | $28^{1 / 2} \mathrm{No}$ | $221 / 2$ July 25 | 03/4 Mar 31 |
| 6,600 | 35,900 | Penn Glass Sand Corp. | 34 | Sale | $27^{1 / 2}$ | 28 | 301/4 | Sale | $27^{3 / 4}$ Nov 2 | 32 Nov 25 | $271 / 2$ Oct 28 | 5 Ja |
| 22,700 | 322,400 | Penn Power \& Light com- | 26 | Sale |  | Sale | 27 | Sale | Nov 1 | $27^{3 / 4}$ Nov | $253 / 8$ Jan 27 | 283/ Sep 7 |
| 1,640 | 21,690 | $41 / 2 \%$ preferred------100 | 90 | Sale | 953/4 | Sale | $95^{3 / 4}$ | Sale | 94. Nov 15 | $3 / 4$ Nov | 89 Jan 4 | $973 / 4$ Aug 24 |
| 54 | 11,370 | 0\% series pfd ---100 | 86 | Sale | $901 / 2$ | 915/8 | $911 / 2$ | Sale | $3 / 4 /$ Nov | 93 Nov 16 | Jan | $4^{3 / 4}$ Au |
| 168,800 | 1,609,800 | Pennsylvania RR Co_-_-10 |  |  |  |  |  |  |  |  | 1.05\% Oct |  |
| 18,700 | 61,400 | People's Drug Stores Inc_- 5 | $433 / 4$ | Sale | $32^{3 / 4}$ | Sale | 31/8/ | Sale | $301 / 2$ Nov 7 | 34 Nov 3 | $301 / 2$ Nov 7 | 45 Jan |
| 23,100 | 358,600 | People's Gas Lt \& Coke_-25 | 603/4 | Sale | 60\% | Sale |  | Sale | $605 \%$ Nov 2 | $647 / 8$ Nov 23 | $543 / 4 \mathrm{Feb}{ }^{8}$ | 661/2 May 16 |
| 1,690 | 6,470 | Peoria \& Eastern Ry---100 | 571/2 | 59 | 391/2 | 41 | $38^{1 / 4}$ | Sale | $37^{1 / 4}$ Nov 15 | 403/4 Nov | $371 / 4$ Nov 15 | $681 / 2 \mathrm{Mar} 25$ |
| 59,800 | 854,500 | Pepsi-Cola Co .-....-331/3c | 393/4 | Sale | 38 | Sale | 45 | Sale | $373 / 4$ Nov 1 | $453 / 8$ Nov 30 | $341 / 4$ Jan 29 | $50^{1 / 4}$ Jun 17 |
| 12,100 | +27,000 | Pet Milk Co common----* |  |  | 31 | Sale | 341/2 | Sale | 31 Nov | 37 Nov 25 | $\pm 30$ Sep 28 | 37 Nov 25 |
| 320 | 1,260 | $41 / 2 \%$ preferred--.-.- 100 | $921 / 2$ | 931/2 | $941 / 2$ | $953 / 4$ | $941 / 2$ | 96 | $941 / 2$ Nov 2 | $94^{1 / 2}$ Nov | $921 / 2 \mathrm{Jan} 7$ | $951 / 2 \mathrm{Mar} 7$ |
| 9,300 | 163,900 | Petroleum Corp of Amer--1 | 163/8 | le | $141 / 4$ | Sale | 151/4 | Sale | $141 / 4$ Nov 1 | $155 / 5$ Nov 25 | $131 / 8$ May 17 | $167 / 1 / \mathrm{Jan} 11$ |
| 8,600 11,200 |  |  |  |  |  |  | ${ }_{3}^{511 / 4}$ | Sale | 47 3 | [45/8 Nov 25 | $\begin{aligned} 47 & \text { Nov } 1 f \\ 3 & \text { Oct } 20 \end{aligned}$ | 45/8 Nov 25 |
| 11,200 | 135,400 | Pfeiffer Brewing Corp_-_---5 <br> Pfizer (Chas) \& Co- | 43/8 | Sale | 31/8 | Sale |  | Sal | Nov 22 | $31 / 4$ Nov 1 | 3 Oct 20 |  |
| 153,000 | 2,576,900 | Common --- | $33^{1 / 4}$ | Sale | 281/8 | Sale |  | Sale | $281 / 8$ Nov 1 | $311 / 4$ Nov 11 | $263 / 8 \mathrm{Mar} 14$ | $381 / 4$ Jun 23 |
|  | 2,370 | 4\% 2nd pfd (conv) - 100 | $963 / 4$ | . $971 / 2$ | $971 / 2$ | $981 / 2$ | $971 / 2$ |  | $971 / 2$ Nov 2 | 100 Nov 28 | $961 / 2$ Jun 3 | 100 M |
| 59,200 | 948,200 | Phelps Dodge Corp---12.50 | 563/8 | Sale | $461 / 4$ | Sale | 45\%\% | Sale | $455 \%$ Nov 17 | 513 Nov 10 | $431 / 2 \mathrm{Mar} 8$ | $57 \mathrm{~s} / \mathrm{Ja}$ |
| 19,300 | 288,700 | Phila Electric Co common.-* | 50\% | Sale | 505\%. | Sale | 505/8 | Sale | $501 / 2$ Nov 30 | 52 Nov 21 | $471 / 2 \mathrm{Mar} 31$ | 53 Aug 16 |
| 2,100 | 19,600 | \$1 conv pref common.--. | 21 | Sale | $20^{3 / 4}$ | Sale | $211 / 4$ | 22 | $20^{3 / 4}$ Nov 1 | $22^{1 / 4}$ Nov 11 | $20^{1 / 8}$ Jan 18 | 23 Aug 29 |
| 790 | 9,690 | $4.40 \%$ preferred.-.--100 | $891 / 2$ | Sale | $97^{1 / 4}$ | Sale | 99 | Sale | $971 / 8$ Nov | 99 Nov 25 | $87^{3 / 4}$ Jan 7 | $991 / 4 \mathrm{Sep}$ |
| 760 | 9,770 | $3.80 \%$ preferred_----100 | 78 | 791/2 | 801/2 | 82 |  | Sale | 80 Nov 3 | Nov 10 | 75 Jan 13 | $83^{3 / 4}$ Sep |
| 460 | 3,830 | 4.30\% preferred------100 | 86 | Sale | $901 / 2$ | Sale |  | Sale | $891 / 4$ Nov 30 | $911 / 2$ Nov 18 | $841 / 2$ Jan ${ }^{6}$ |  |
| 490 | 11,280 | $4.68 \%$ preferred.-----. 100 | $933 / 4$ | Sale |  | 011/2 |  | 101 | 98 Nov 17 | 100 Nov 18 | 93 Jan 12 | 101 Sep |
|  |  | Philadelphia \& Rea |  |  |  |  |  |  |  |  |  |  |
| ,600 | 655,900 | Corp (N Y) |  | Sale | $27^{1 / 2}$ | Sale | 33 | Sale | 27 Nov 15 |  | 26 Oct 25 | Jan |
| ,200 | ,606,000 | Philco Corp common_--3 | 33 | Sale | 183/8 | Sale | 17 | Sale | 17 Nov 30 | $2033 /$ Nov 10 | 17 Nov 30 | 381/4 Apr |
| 360 | 4,130 | $33 \%$ pfd series A _- 100 | $691 / 2$ | Sale | $631 / 2$ | Sale | 63 | Sale | 63 Nov 21 | $633 / 4$ Nov 1 | $621 / 4$ Oct 21 | $71 . \mathrm{Mar} 29$ |
| ,500 | 383,100 | Philip Morris \& Co com--5 | 623/4 | Sale | $711 / 2$ | ale | 753/4 | Sale | $71^{1 / 4}$ Nov 7 | $76^{3 / 4}$ Nov 29 | 60 Apr 5 | $763 / 4 \mathrm{Nov} 29$ |
|  | 770 | referred_----100 | $773 / 4$ | Sale | 811/4 | 84 | $811 / 4$ | 821/4 | 80 Nov 15 | 82 Nov | $771 / 8$ Jan 20 | ${ }^{85}$ Aug |
| ,990 | 6,770 | $3.90 \%$ series preferred_100 | 753/4 | 763/4 | $781 / 2$ | 791/2 | $771 / 2$ | Sale | $771 / 2$ Nov 30 | 801/8 Nov 7 | $743 / 8$ Jan 14 | $801 / 2$ Aug 29 |
| 160,800 | 1,662,800 | Phillips Petroeum Co_-....5 | 473/4 | Sale | $501 / 2$ | Sale | 533/8 | Sale | 49\%/8 Nov | $537 / 8$ Nov 21 | 41/8 Mar 9 | $537 / 3$ Nov 21 |
| 45,200 | 233,500 | Phillips-Van Heuson Corp--1 | 151/2 | Sale | 14 | Sale | 15 | Sale | Nov | $157 / 8$ Nov 22 | $137 / 8 \mathrm{Apr} 29$ | $18^{3 / 8} \mathrm{Sep}$ |
| 34,500 | 257,100 | Pillsbury Co Inc common- | 39 | Sale | 36 | Sale | 1 \%/ | Sal | $33^{1 / 4}$ Nov | 42 Nov 28 | 6 | 42 Nov 28 |
|  | 1,240 | \$4 preferred------------** | 93 | $95^{1 / 2}$ | $911 / 2$ | $941 / 2$ | 92 | 94 | 93 Nov 21 | $941 / 2$ Nov 1 | 11 |  |
| 27,000 | 338,600 | Piper Aircraft Cor | 51 | Sale | $481 / 2$ | Sale | 52 | Sale | $471 / 2$ Nov | $563 / 8$ Nov 11 | $433 / 4 \mathrm{Feb} 1$ | 73 |
| 73,100 | 684,500 | ney-Bowes | $361 /$ | Sal | 301/2 | Sal | 37\% | Sale | $301 / 4 \mathrm{~N}$ | 38 Nov 28 | $291 / 4$ Sep | $43^{1 / 2}$ Jun |

For footnotes, see page 29.

| $\begin{gathered} \text { Agrregat } \\ \text { In } \\ \text { November: } \\ \text { Shares } \end{gathered}$ | $\begin{aligned} & \text { Sales } \\ & \text { Slnce } \\ & \text { Jan. } 1 \\ & \text { Shares } \end{aligned}$ | Stock Exchange STOCKS | Price Jan. 4, 1960 Opening or Bid Ask |  | Nov. 1 <br> Opening or <br> Bid Ask |  |  |  | $\begin{aligned} & \text { VEMBE } \\ & \text { Lowest } \\ & \text { Sarie } \\ & \text { Prices } \end{aligned}$ | $\begin{gathered} \text { Highest } \\ \text { Sale } \\ \text { Prices } \end{gathered}$ | RANGE Sale Prices | JaN. 1 Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9,70c | 154,40 | Pitts Coke \& Chemical__10 | $25^{1 / 8}$ | Sale |  | Sale | 17\%/ | Sale | 171/2 Nov 4 | 18 Nov | 17\%\% Oct 26 | 93 Jan 92 |
| 9 | 4,550 | ${ }_{\$ 5}$ conv preferred_---. |  | 861/2 |  |  |  |  | $813 / 4$ Nov 10 | $841 / 2$ Nov | $813 / 4$ Nov 10 | $91 / 4$ May 20 |
| 430 | 900 | 4.80\% |  | 95 |  |  |  |  |  |  |  |  |
| $9,6^{\prime \prime}$ | 35,100 | ttsburgh Forgings Co | $15^{1 / 2}$ | Sale | 1/8 | Sale | 137\% | Sale | 13/8 | $157 / 8$ Nov 4 | 137/8 Nov 29 | 88 Aug 8 |
| 540 | 6,080 | \% guaranteed pfd | 126 | Sale | 126 |  | $1251 / 8$ | 127 | $125 \frac{1}{4}$ Nov 18 | 127 Nov | $1241 / 2 \mathrm{Jan} 7$ |  |
| 42,100 | 247,600 | Pitts Metallurgical Co...1.25 | $361 / 2$ | Sale | 19\%/8 | Sale |  | Sale | $173 / 6$ Nov 16 | $201 / 2$ Nov | 175/ Nov 17 | $387 / 8 \mathrm{Jan} 8$ |
| 81,100 | 728,400 | Pittsburgh Plate Glas_-_-10 | 79\%/ | Sale | 591/8 | Sale | 665/ | Sale | $591 / 3$ Nov 1 | $683 / 8$ Nov 28 | 555\% Sep 28 | 803/8 Jan |
| 27. | 299,2 | Pittsburgh |  | Sa | $12^{3 / 4}$ | Sale | 111/2 | Sale | $113 / 8$ Nov 28 | $13^{1 / 4}$ Nov | $113 / 8$ Nov 28 | $227 / 8$ Jan |
|  |  |  |  |  |  | 60 |  | 61 |  |  |  |  |
| 4,100 | 15 | $51 / 2 \%$ |  |  |  | 65 |  |  |  |  |  |  |
| 9,300 | 99,100 | pitts \& West Virginia |  | Sale |  | $97 / 8$ |  | Sale |  |  |  |  |
|  | 30 | Ash R |  |  | 15 |  | 114 |  | 14 |  |  |  |
| 14,600 | 207,400 | Pittston Co common.--1 | 81 | Sale | 49 | Sale | 53 | Sale | 49. Nov | $541 / 2$ Nov 10 | $45 \frac{1}{2}$ Oct 25 | $811 / 2 \mathrm{Jan} 4$ |
| 1,630 | 32,010 | \$3.50 conv preferred_- 75 | 124 | Sale | 85 | Sale | 90 |  | 85 Nov | 92 Nov | $833 / 4$ Oct 26 | 1241/4 Jan ${ }^{4}$ |
| 10,50 | 191 | Plough In |  | Sale | 55\% | Sale | $66^{1 / 2}$ | Sale | $55 \% / \mathrm{Nov}$ | 683/4 Nov 25 | $43^{1 / 4}$ Mar 8 | $711 / 2$ Aug 17 |
|  |  | Plymouth 0 |  | Sale |  | Sale |  | le | 21/ | $25^{3 / 4} \mathrm{No}$ | 151/6 May 10 | $253 / 4 \mathrm{Nov} 2$ |
| 158,100 | 1,455,50 | Polaroid Co | 1831/4 | Sale | 21 | sa |  | Sale | 210 | 240 | $1631 / 4 \mathrm{Fe}$ | 5 |
| 9,600 | 93,300 | Poor | 243/4 | Sale | 191/4 | Sale |  | Sale | $181 / \mathrm{s}$ Nov | 191/2 Nov | 173/4 Oct 25 | Jan 5 |
| 280 | 19,140 | Porter Co $5 \frac{1}{2} \%$ s f pref_100 |  | Sale | 891/2 | Sale | 891/4 | 893/4 | $883 / 4$ Nov | 90 Nov | $881 / 2$ Oct 12 | $951 / 4 \mathrm{Jan} 11$ |
| 43,700 | 404,100 | Potom |  |  | 29 | Sa |  |  |  |  |  |  |
|  | 592,100 | - |  |  | ${ }_{61}^{26}$ | Sale | $1363 / 4$ $59 \%$ |  |  |  |  | $66^{1 / 2}$ Aug 26 |
| 14,000 | 195,600 | pub Serv Co of Colorado_-10 | $53^{3 / 4}$ | Sale | 61 | Sale | 59/8 | e | $581 / 2$ | 611 | 52 Jan 11 | $661 / 2$ Aug 26 |
| 200 |  | Public Serv Elec \& |  | Sa | 40 |  |  | Sa | Nov |  |  | ug 23 |
| ${ }_{3,200}$ | 26,400 | \$1.40 | $281 / 8$ | Sale | 29 | $29^{1 / 2}$ | $281 / 2$ | Sale | $281 / 8$ Nov 28 | 293/4 Nov 10 | 263/4 Mar | $293 / 4$ Sep 12 |
| 650 | 4,080 | 4.08\% preferred --.-.- 100 | 79 | 80 | 83 | Sale | 81 | Sale | 81 Nov 30 | 84 Nov | $781 / 2$ Jan 19 |  |
| 130 | 1,780 | 4.18\% preferred_----100 | 801/2 | 82 | $843 / 4$ | 861/2 | $831 / 2$ | 85 | $851 / 2$ Nov | $861 / 2$ Nov | 801/4 Jan | $871 / 2$ Aug 17 |
| 130 |  | 4.3 |  | 85 |  |  |  | 871/2 | $87^{1 / 2}$ No | 881/2 Nov 16 | $851 / 2 \mathrm{Feb} 5$ |  |
| 420 | 10,5 | . |  | Sale | ${ }^{1031 / 2}$ |  |  | S1/2 | 1001/2 | 1043/ | Jan | Aug 19 |
| 800 | 380,800 | Pub Serv of Indian |  | Sale | 44 | Sale |  |  | $43^{1 / 2}$ Nov | $453 / 4$ | $4{ }^{41 / 8}$ | $741 / 4$ Sep 13 |
| 410 | 4,610 | 31/2\% preferred.-----100 |  |  |  | 7 |  |  | $693 / 4$ Nov 29 | 71 | 651/4 |  |
| 1,400 | 14,100 | 4.32\% preferred_------25 |  | $211 / 4$ |  |  | $21 / 4$ | 221/4 | 21 | ${ }^{221 / 2}$ |  | Mar 22 |
| 800 | 12,9 | 4.16\% preferred_----25 | 19 | 20 |  | 21 |  |  |  |  |  | ${ }_{23}^{21 / 2} \operatorname{Mar} 22$ |
| 660 | 18,810 | 4.80\% pref |  | Sal | 112 |  |  |  |  |  |  |  |
| 24,300 | 610,900 | blicker In | 10 | S | $841 / 2$ | ${ }_{86}$ | 85 | Sale | 841/2 Nov | 991/2 Nov 11 | $73 / 4 \mathrm{Sep}^{29}$ | 161/2 Nov 21 |
|  |  |  | 821/2 | Sale |  |  |  | Sale | $831 / 2 \mathrm{Nov}$ | ${ }_{35} 81 / 2$ Nov |  |  |
| $\begin{aligned} & 67,400 \\ & 36,400 \end{aligned}$ | 630,100 | Puget Sound Pwr \& Lt ${ }^{\text {Pulman }}$ Inc.-. 10 | $301 / 4$ | Sale | \% | Sale | 315\% | Sa | 31\%/ Nov 30 | 33 Nov | $\ddagger 301 / 4 \mathrm{Oct}$ | $37 \% /$ Jun 24 |
| 85,600 | 1,057,100 | Pure Oll $\mathrm{Co}-$ | 1/2 | Sale |  | Sale | 325/8 | Sa | $32^{1 / 4}$ Nov | 35 Nov | $27 \%$ Jun | 397/8 Ja |
| 17,500 | 245,300 | Quaker Oats (The) com. | 453/4 | Sale | 551/2 |  |  |  | $551 / 2$ Nov | Nov | 42. Jan 26 | 61 Sep 23 |
| 680 | 8,820 | 6\% preferred | 1253/4 | S | 132 | 13 |  | 134 | $1311 / 2$ Nov 15 | 134 | $1251 / 2 \mathrm{~J}$ | 136 Aug 18 |
| 4,800 |  |  |  |  |  |  |  |  |  |  |  |  |
| 293,500 | 4,241,775 | Radio Corp of Amer com_-* | 693/4 | Sale | 50\%/8 | Sale | $571 / 4$ | Sale | $501 / 2$ Nov 1 | 57\%/g Nov 3 C | $1 / 2$ Oct | Apr 18 |
| 11,200 | 86,100 | \$3.50 | 671/4 | Sale | 71 | Sale | 69\% | 701/4. | $69^{3 / 4}$ Nov 29 | $71^{3 / 4}$ Nov | $671 / 4 \mathrm{Jan}$ |  |
| 38, | 443,10 | Ranco |  |  | 437/8 | Sale | 41 | Sa | 41 Nov |  | 303/8 Feb 8 | $511 / 2$ Sep |
|  |  | Raybestos-Manh |  | 671/2 |  | $591 /$ |  | Sale |  |  |  | $9$ |
| 20,700 | 120,600 | Raymond Int'l Corn_- 3.331/3 |  |  | 161/2 | Sale |  | Sale | 16 Nov | $17 \% / \mathrm{Nov}$ | $15 \% / \mathrm{Sep} 29$ |  |
| 104,200 | 1,111,600 | Rayonier Inc | $27^{1 / 2}$ | Sale | 153/4 | Sale |  |  | 15\% Nov | $171 / 8 \mathrm{~N}$ | $15 \frac{3}{4}$ |  |
| 34,300 | 1,971,600 | Raytheon Co | $531 / 4$ | Sale | 31\% | sale | $33^{1 / 4}$ | Sale | $315 / 8$ Nov | $35^{3 / 4}$ Nov | 301/4 Oct | 533/8 Jan 4 |
| 15,100 | 156,300 | eading Co co |  | Sal | $91 / 2$ | Sale | 9 | Sa |  | 97 | Oct 24 |  |
| 5,400 | 30,6 | 4\% | 31 | Sale | , | Sale | 21. | Sal | 21 Nov | 23 | 21 Nov 30 |  |
| 9,100 | 66.4 | 4\% non-cum 2nd |  | Sale | $1{ }^{131 / 2}$ | 1334 |  | Sal | $121 / 2$ | 13\%/8 Nov | 123/2 Nov 22 |  |
| 15,000 | 136,300 | Reed Roller Bit C | 18\% | Sale | 16 |  |  | 13 | $123 / 8$ Nov 22 | 16 Nov | 15 |  |
| 20,700 | 388,400 | Reeves Bros Inc---.-50 |  | Sale |  | Sale |  | Sa | $151 / 2 \mathrm{Nov}$ | $1881 /$ Nov | $151 / 2$ Nov | 287/3 Jan 18 |
| 44,100 | 666,700 | Reis (Robt) \& Co- <br> Reichhold Chemicals_ | $7^{3 / 4}$ | Sa | 181/4 | Sale |  |  | $181 / 8 \mathrm{Nov}$ | $20^{1 / 4} \mathrm{~N}$ | $171 / 2$ Oct 24 |  |
| 1,400 | 62,600 | \$1.25 div prior pref_-10 | 83/4 | 91/4 | 123/4 | Sale | 10 | 11 | 10 Nov | $123 / 4$ Nov | $65 / 9 \mathrm{Feb} 24$ | $\begin{aligned} & 1 / 2 \\ & \operatorname{Sep} \\ & \operatorname{Mar} \\ & 17 \end{aligned}$ |
| 1,600 | 21,200 | Reliable Stores Corp_-10 | 17\%/ | Sale | $161 / 4$ | Sale | 161/8 | $16^{3 / 4}$ | $16^{1 / 4}$ Nov 1 | $16^{1 / 2}$ Nov | $161 / 4$ Jun 24 | 91/4 Mar 17 |
| 7,900 9,300 | 163,000 | Reliance Electric \& Eng Co | 681/4 | Sale | ${ }^{46}$ | Sale | $431 / 4$ | Sale | $43^{1 / 4}$ Nov 30 | $46^{1 / 2}$ Nov | $43^{1 / 4 N o v} 30$ | $83 / 8.0{ }^{\text {Jan }}$ |
| 9,300 10 | $\xrightarrow{196,10} 1$ | Reliance Mig Co common Conv pfd $31 / \%$ series | 243/4 | $\begin{gathered} 253 \\ 56 \end{gathered}$ | $55^{1 / 2}$ |  | $\begin{aligned} & 2213 \\ & 55_{3}^{3} \end{aligned}$ | Sale | $22^{1 / 4}$ Nov 30 |  | ${ }_{521}{ }^{21}$ Apr ${ }^{\text {Apr }} 18$ | Mar 14 |
| 63,800 | 816,300 | Convic Aviation Corp.-10 | ${ }_{22}{ }^{1 / 2}$ | Sale | ${ }_{27}^{55 / 2}$ | Sale | 281/6 | Sal | $261 / 2 \mathrm{Nov} 9$ | $291 / 4 \mathrm{No}$ | $19 \%$ Mar | 31/4 Aug 29 |
| 33,900 | 499,900 | Rep |  | Sale |  | Sale |  | Sale | $1 / 2$ Nov | $11 / 4 \mathrm{~N}$ | $71 / 2 \mathrm{Feb} 25$ |  |
| 2,800 | 38,300 | \$1 | 13 | Sale | 141/2 | Sale | 145\% | Sale | $141 / 8$ Nov 22 | $14 \% / 8$ No | $125 / 8$ Jan 20 | 151/4 Aug 23 |
| 99,600 | 241,100 | Repubilic Steel |  | Sale | 521/8 | Sale | 52 | Sale | 52 Nov 30 | 56 Nov | $511 / 8$ Oct 24 | $77^{3 / 4} \mathrm{Ja}$ |
| 19,400 | 272, | Revere Copper \& Br | 493/ | Sale | 37 | Sale | 373/8 | Sale | 365/ Nov 1 | $381 / 2$ Nov 10 | $333 / 4$ Sep 28 | $501 / 2 \mathrm{Jan} 22$ |
| 131,200 | 584,800 | Revlon | $521 / 4$ | Sale | $55^{1 / 4}$ | Sale | $681 / 4$ | Sale | $541 / 2$ Nov 1 | $72 \%$ Nov 28 | $461 / 2 \mathrm{Feb} 17$ | ${ }^{24} 38 \mathrm{Nov} 28$ |
| 92,400 | 920,500 | Rexall Drug \& Chem Co_2.50 | 1/4 | sale | 401/2 | Sa | 40 | Sale | 397/a Nov 25 | $42^{3 / 4}$ No | $371 / 2$ Oct 24 | $561 / 9$ Jun 21 |
| 178,000 | , | Reynolds Metals Co com- | 717/8 | Sale | 401/8 | Sale | $393 / 4$ | Sale | $391 / 2$ Nov 3 | $433 / 8$ Nov 16 | $371 / 8$ Sep 26 | $71 /{ }^{\text {d }}$ Jan |
| ${ }_{19}^{4,100}$ | 56,700 | 43\%\% pfd series A----50 | $42^{1 / 2}$ | Sa | 461/2 |  | 463/4 | Sal | 46 Nov | $46^{7 / 8} \mathrm{No}$ | $421 / 2 \mathrm{Jan}$ | Sep 23 |
| 100,200 | 1,014,900 |  |  |  |  |  |  |  | $1101 / 4 \mathrm{Nov}$ $835 / 8 \mathrm{Nov}$ | $1171 / 2 \mathrm{NoV}$ $941 / 4 \mathrm{NoV}$ | (101/4 | $941 / 4$ Nov 23 |
| 1,800 | 16,900. | Preferred $3.60 \%$ series_100 | 108 | $771 / 2$ | $831 / 4$ | Sale | $835 / 8$ | $841 / 4$ | $831 / 4 \mathrm{Nov}$ | $843 / 6 \mathrm{Nov}$ | $761 / 2$ Jan 5 | ${ }^{85}$ Au |
| 61,700 | 813,400 | Rheem Mrg Co....-.-1 | $281 / 2$ | S | 123/8 |  | , |  | $12^{3 / 4}$ Nov | 53. NoV | 12 Oct |  |
|  |  |  |  |  |  | Sale |  |  | 1/4/ Nov |  |  |  |
| 9,300 | 15,400 | Richardson-Merreli Inc-1.25 | $873 / 4$ | Sale | 1041/4 | Sale |  |  | 102 Nov | $107 / 4 / 4 \mathrm{Nov} 10$ | 144 Nov 29 | $1241 / 2$ Jun 16 |
| 26,500 | $\ddagger 27,400$ | When issued |  |  | $77^{1 / 4}$ | Sale | 74 | Sale | 74 Nov 29 | $81 / 2$ Nov 10 | \$761/4 Nov | $823 / 8$ Oct 24 |
| 35,100 | 245,000 | Richfield Oil | 78 | Sa |  | Sale | $873 / 4$ | Sal | $823 / 4 \mathrm{~N}$ |  | ${ }^{683 / 4}$ M | $893 / 4$ Nov 25 |
| 15,400 | 127,800 | Riegel Paper Corp_-10 | 42 | Sa | 273/4 | Sale | $25^{1 / 2}$ | Sale | $251 / 8$ Nov 28 | 285/8 Nov | $233 / 8$ Oct | Jan |
| 16,000 | 250,200 | Ritter Co ---------.-2.50 | 32 | Sale | 37 | Sale | 363/4 | Sale | $331 / 8$ Nov 17 | 38\%/8 Nov 29 | Jan |  |
|  | 206,500 | American shares |  | Sale |  | Sale |  | Sale |  | $35 \%$ Nov | 31/8 July 28 | 7/6 Jan |
| 25,200 | 279,000 | Robertshaw-Fulton Contls. | 1/2 | Sale | 35\% | Sale | 37 | Sale | $331 / 4$ Nov | 38 Nov | 331/4. No | Apr |
|  | 3,700 | 5 $1 / 2 \%$ conv preferred_- 25 |  | 60 |  |  | 381 | 401/2 |  |  | $381 / 4$ Oct 19 | Jun |
| 33,500 | 227,100 | Rochester Gas |  | Sal |  | Sale |  | Sale | $413 / 4$ Nov 9 | $451 / 8$ Nov 28 | $41^{3 / 4}$ Oct 25 | Jan |
| 8,200 22500 | 145,400 | Rochester Telephone Corp_10 |  | sale | , | Sale |  | Sa | 13/ Nov 1 | 223/8 Nov 16 | 21.0 Oct 28 | $263 / \mathrm{Jan}$ |
| 22,500 | 316,900 | Rockwell-Standard Corp | 38 | Sale | $1 / 4$ | Sale | 275/8 | sale | 27\%/8 Nov 30 | 30\% Nov 11 | 275\% Oct |  |
| 2,310 | ,015 | Rohm \& Haas Co com---20 | ${ }^{7} 78$ | Sale | ${ }_{88} 826$ | ${ }_{\text {Sale }}^{\text {Sale }}$ | $8831 / 2$ | Sale | ${ }_{88} 825$ Nov 15 | $6451 / 2$ Nov | $8{ }_{8}^{605}$ July 26 |  |
| 125,400 | 480,700 | \%\% preferred series A-100 | ${ }_{171 / 8}^{82}$ | Sale | $14^{3 / 4}$ | Sale | 181/8 | Sale | $1411 / 2$ Nov | $18 \%$ Nov 29 | $12 \%$ Apr | $85 \%$ Nov 29 |
| 24,400 | 437,500 | Ronson Corp | 11\%/8 | Sale | $12^{3 / 4}$ | Sal | 115/8 | Sale | $111 / 4$ Nov | $12^{3 / 4}$ Nov | $93 / 4 \mathrm{Apr} 14$ | $13^{3 / 4}$ Sep 22 |
| 5,100 500 | 60,100 | Roper (Geo D) C | 197/8 | Sale | 167/8 | 17 |  | 173/4 | $16 \%$ Nov | 20 Nov | 141/8 May 12 | $211 / 2 \mathrm{Jan} 8$ |
| 284,400 | 57,85 | Royal Crown Cola | $211 / 4$ | Sale | $153 / 8$ | Sale | $171 / 2$ | 173/4 | $151 / 8 \mathrm{Nov} 1$ | $181 / 8$ Nov 23 | 15.0 Oct 25 | $21 / 8 \mathrm{Jan} 13$ |
| 284,400 | 689 | Royal Dutch Petrol Co..-20g | 463/4 | Sale | 321/2 | Sale | 3218 | Sale | ${ }^{321 / 8} 11 /$ Nov ${ }^{\text {dov }}$ | 34. Nov | 1178 Oct 25 | ${ }_{213 / 8 \mathrm{Mar}}$ |
| 10,600 | 81,400 | Rubbermaid I | 131/8 | Sale | 13\%/8 | Sale | $123 / 4$ | Sal | $125 / 8$ Nov 14 | $137 / 8$ Nov | $121 / \mathrm{s}$ Apr | May 31 |
| 14,100 | 158,100 | Ruberoid C | 38 | Sale | $321 / 8$ | Sale | 371/4 | Sale | 32 Nov | $371 / 4$ Nov 30 | $313 / 4$ Oct 24 | Jan 22 |
| 7,000 | 217,600 | Ruppert (Jacob) | 20\% | Sale | 151/2 | Sale | 1 | Sal | 143/4 Nov | $161 / 8$ Nov 11 |  | Oct 19 |
| 25,500 | 448,300 | Ryan Aeronautical | 20\% | sale | 193/4 | Sale | 193 | Sale | $183 / 4$ Nov 21 | $213 / 8$ Nov 10 | 141/4 May ${ }^{6}$ | $261 / 4$ Jun 23 |
| 128,900 | 287,700 | Ryder System Inc-----2.50 |  | - | 25. | Sal | 21 | Sal | 205\% Nov 30 | $27 \% / 8$ Nov 11 | 205/8 Nov 30 | $333 / 8$ Sep 19 |
|  | ,025,200 | Safeway stores com-_1.663/3 | 373/6 | Sale | 5\% | sale |  | Sale | $35 \%$ Nov | $371 / 2$ Nov 21 | $321 / 2$ Oct 24 | Apr |
| 1,090 | 12,945 | $4 \%$ preferred --- 100 | $801 / 2$ |  |  | 87 | 61/4 |  | 86 Nov | $86^{3} / 4 \mathrm{Nov}$ | 80 May 27 | $881 / 2$ Aug |
|  | 1,000 | $4.30 \%$ conv preferred-_100 | 225 | 250 | 22 | 255 |  | 260 | 238 Nov | 238 Nov | 238 Nov 4 | 259 Apr 8 |
| 28,300 | 347,900 | St Joseph Lead Co...-.-10 | 30 | Sale | 27112 | Sale | 291/2 | Sale | $27^{1 / 2}$ Nov 1 | 303/4 Nov 10 | 241/4 Sep 15 | 32. Feb 26 |
| 4,200 | 33,500 | St Joseph Lt \& Pow Co---. | 313/4 | 323/4 | 35 | Sale | $32^{1 / 2}$ | Sale | 32 Nov 29 | 35 Nov | 295/6 Apr 19 | $371 / 2$ Sep |
|  | 310,000 | Commonan Fran |  | Sale |  | Sale |  | Sale | $151 / 2$ Nov 22 | $161 / 2$ Nov | $141 / 2$ Sep 30 | 223/6 Jan 18 |
|  | 15,900 914870 | Preferred ser A 5\%-100 | $731 / 2$ | 75 | $731 / 4$ 313 | Sale Sale | 693/4 | 72 | $703 / 4$ Nov 28 | $73^{1 / 4}$ Nov 1 | $691 / 2 \mathrm{Mar} 8$ | $791 / 2 \mathrm{Feb}, 19$ |
| 740 | 914,870 1,700 | St Regis Paper Co com--5 ${ }_{\text {1st prd }}$ | 8481/4 | Sale | ${ }_{92}^{31 / 3}$ | Sale | 91 | ${ }_{93}^{\text {Sale }}$ | ${ }^{311 / 4}$ Nov ${ }^{1} 1$ | $351 / 2$ Nov 10 92 | $303 / 4 \mathrm{Oct} 26$ 88 Jan | ${ }_{93}^{551 / 2}$ Jan July $1^{4}$ |
| 21,200 | 422,400 | San Diego Gas \& Elec C $\mathrm{C}_{0} 10$ | $243 / 4$ | sale | $281 / 4$ | Sale | 29 | Sale | $27^{3 / 4}$ Nov 3 | 30 Nov 25 | $243 / 8 \mathrm{Jan} 12$ | $313 / 4 \mathrm{Sep} 7$ |
| 8,200 | 1,878,100 | n Diego Imperial Corp_ | 5/8 | Sale | 71/2 |  | $73 / 8$ | Sale | $71 / 4$ Nov 30 | $81 / 6$ | Mar 14 | May 16 |
|  | +112 | ngamo Electric |  |  |  | Sale |  | sale | $13^{1 / 2}$ Nov | $141 / 2$ Nov 10 | \$131/2, Nov 1 | /2 Apr 14 |
|  |  | Savage Arms Cor | $17^{3 / 4}$ |  |  | Sale | $12{ }^{1 / 4}$ |  | 1259 Nov 28 | $13^{3 / 4}$ | Nov 28 | 19 Jan |
| 109,400 | 1,112,200 | Schenley Industries Inc-1.40 | 35\%/3 | Sale | 197/8 | Sale | 22\% | Sale | 19\%/8 Nov 1 | $23^{1 / 2}$ Nov | 19\%/8 Oct 31 | $373 / 8 \mathrm{Jan} 8$ |
| 8,900 | 99,700 | Convertible preference_35c | -- | -- |  | Sale |  |  | $83 / 4$ Nov 11 |  | 8\%/8 May |  |

[^9]December, 1960
NEW YORK STOCK EXCHANGE-STOCKS


Aggregate Sales
In
Since
November Jan. $\begin{array}{ll}\text { November } & \text { Jan. } 1 \\ \text { Shares } & \text { Shares }\end{array}$
24,700 215,700 $\begin{array}{lr}24,000 & 128,400 \\ 156,800 & 1,716,400\end{array}$ $\begin{array}{rr}55,900 & 536,070 \\ 170,300 & \ddagger 994,300\end{array}$ $\begin{array}{ll}170,300 & \ddagger 994,300 \\ 143,000 & 1,508,900\end{array}$ $\begin{array}{rr}143,000 & 1,508,900 \\ 16,000 & 222,200\end{array}$ $\begin{array}{rr}95.200 & 718,000 \\ 173,700 & 1,450,800\end{array}$ $\begin{array}{rr}15,700 & 1,450,800 \\ 72,900 & 492,700\end{array}$
$13,500 \quad 150,600$ $\begin{array}{rr}13,500 & 150,600 \\ 720 & 21,625 \\ 56,000 & 467,200\end{array}$
$\begin{array}{rr}64,200 & 1,013,300 \\ 5,500 & 48,800\end{array}$ $\begin{array}{rr}5,500 & 48,800 \\ 29,500 & 161,500\end{array}$ $\begin{array}{rr}29,500 & 161,500 \\ 263,500 & 3,279,200 \\ 1,200 & 19,000\end{array}$
$\begin{array}{rr}1,200 & 15,00 \\ 52,200 & 668,600 \\ 100 & 1,640\end{array}$ $\begin{array}{rr}2,200 & 1,640 \\ 171,700 & 723,000 \\ 25,900 & 145,300\end{array}$ $4 \%$ preferred-_--100
Tidewater Oil Co com-10
$\$ 1.20$ preferred
$\begin{array}{ll}30,400 & 404,600 \\ 18,400 & 190,200\end{array}$ $\begin{array}{ll}18,400 & 190,200 \\ 23,600 & 406,700\end{array}$ $\begin{array}{ll}13,700 & 128,100 \\ 18,800 & 169,700 \\ 11,700 & 219,900\end{array}$ $\begin{array}{ll}11,700 & 219,900 \\ 78,500 & 889,100\end{array}$
$\begin{array}{rr}346,300 & 1,868,600 \\ 400 & 13,600\end{array}$
$\qquad$ Timken Roller Bearing_-_
Tishman Realty \& Constion
Toledo Edison Co (The)
Torrington Co-_-
Tractor Supply Co cl A-1
Trane Co (The)
Transamerica Corp
Transitron Electronic Corp-1
Transue \& Williams Steel
Forging Corp
Trans World Airlines Inc.-. Timken Roller Bearing_-_
Tishman Realty \& Constion
Toledo Edison Co (The)
Torrington Co-_-
Tractor Supply Co cl A-1
Trane Co (The)
Transamerica Corp
Transitron Electronic Corp-1
Transue \& Williams Steel
Forging Corp
Trans World Airlines Inc.-.

| New York Stock Exchange STOCKS |
| :---: |
| Talcott (James) In |
| Tandy Corp |
| Telautograph |
| Tennessee Corp |
| Tennessee Gas Trans C |
| Texaco Inc |
| Texas Gas Transmission |
| Texas Gulf Producing_-331/2 |
| Texas Gulf Sulphur |
| Texas Instruments Inc. |
| Texas Pacific Coal \& Oll 10 |
| exas Pacific Land Trust |
| Sub shares |
| Texas \& Pacific Ry Conan 100 |

Textron Inc common_--50c
$\$ 1.25$ conv preferred $\$ 1.25$ conv preferred
Thatcher Glass Mfg--.
Thiokol Chemical Co Thompson (John R) R
Thompson-Ramo Wooldridge Common --..--
 United Aircraft Corp-
$110,8001,260,100$ Common --....-.-.-. 5 4\% (series of 1956) $-5$ $403 / 8$ Sal $\begin{array}{ll}373 / 4 & \text { Sale } \\ 90 & 100\end{array}$ $\begin{array}{ll}361 / 4 & \text { Sale } \\ 97 & 100^{3 / 4}\end{array}$ $\begin{array}{ll}891 / 2 & \text { Sale } \\ 32^{3 / 4} & \text { Sale }\end{array}$
$\begin{array}{ll}84 & \text { Sal } \\ 281 / 2 & \text { Sal } \\ 271 / 2 & \text { Sal }\end{array}$ $\begin{array}{lrl}13,200 & 68,600 & \text { United Board \& Carton_-_10 } \\ 17,400 & 173,688 & \text { United Carbon }\end{array}$

 $\begin{array}{rrr}6,600 & 88,100 & \text { United-Carr Fastener }-2.50 \\ 99,500 & 1,004,400 & \text { United Corp (Del) } \\ 7,300 & 56,000 & \text { United Electric Coal } \operatorname{Cos}-1\end{array}$ $\begin{array}{rrr}7,500 & 56,000 & \text { United Electric Coal Cos.-- } \\ 13,800 & 184,000 & \text { United Eng \& Foundry }\end{array}$ | 6, | 4,400 |
| ---: | ---: |
| 3,200 | 42,300 |
| 8,800 | 440,300 |
| 16,900 | 313,300 |
| 13,200 | 68,600 |
| 17,400 | 173,688 |
| 6,600 | 88,100 |
| 99,500 | $1,004,400$ |
| 7,300 | 56,000 |
| 13,800 | 184,000 |
| 264,000 | $1,672,900$ |
| 100,100 | $1,131,600$ |
| 2,200 | 43,400 |
| 5,900 | 93,300 |
| 62,300 | 898,700 |
| 18,600 | 485,200 |
| 53,600 | 677,900 |
| 13,000 | 288,700 |
| 21,200 | 303,500 |
| 1,780 | 15,410 |
| 20,500 | 404,700 |
| 1,000 | 12,210 |
| 18,800 | 203,100 |
| 39,000 | 426,400 |
| 41,600 | 517,800 |
| 480 | 6,466 |

00,100
2,200
$1,131,600$
43,400 United Gas Corp $\begin{array}{ll}\mathbf{2 , 2 0 0} & 43,400 \\ 5,900 & 93,300\end{array}$
$62,300 \quad 898,700$ United Industrial Corp com-1 $\begin{array}{lll}18,600 & 485,200 & \text { Conv pfd series A } \\ 53,600 & 677,900 \\ \text { United Merch }\end{array}$ $\begin{array}{lll}53,600 & 677,900 & \text { United Merch \& Mirs } \\ 13,-1000 & 288,-1700 & \text { United Park City Mines- }\end{array}$ $\begin{array}{rrr}21,200 & 303,500 & \text { United Shoe Machine com_2 } \\ 1,780 & 15,410 & 6 \%\end{array}$




For footnotes, see page 29.

## $81 / 8$ Sale


U Hoffman Machinery
Common
$\begin{array}{rr}110,800 & 1,260,100 \\ 600 & 4,400\end{array}$




[^10] For details of all 1960 stock dividends and split-ups see page 94.

# American Stock Exchange <br> Monthly and Yearly Record RANGE OF STOCK AND BOND PRICES FOR SEPTEMBER 



## 1960

1959
19,967,604 24,943,020
November (Shares)
Jan. 1 to Nov. 30 -
$1960 \quad 1959$ $\$ 2,608,000 \quad \$ 3,015,000$ NOTICE-Cash and deferred dellivery sales are disregarded in the month's range unless they are the only transactions of the month, and when seling oustrie of the regurar mondriy range are shown in a footnote in the month in which they occur. No account is taken of such


or footnotes, see pace 39.


[^11]

Por footnotes, see page 39

Aggregate Sales
Aggregate Sales
in
Since
November Jan. 1

American
Stock Exchange
STOCKS Indianapolis Pwr \& Llght-
4\% preferrled -
Inustrai Electronic
Hardware Corp
Industrial Plywood $\mathbf{C o}-\mathbf{5 0 0}$
25c Price Jan. 4
1960 Opening or
Bid Ask $781 / 282$ 57/8 Sale Industrial Plywod Coo-25c
Inland Credit Corp class A. Insuut Homes Corp-In In In nvestors Royalty Co $331 / 3 \mathrm{C}$ 10Wa Public Service Co-
$3.90 \%$ preferred Iron Fireman Mfg com vtc-1 Ir Is Jea
Jet Jup Jup
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K
.
Kingston Products
Kirkland Minerals Ltd
Klein (S) Dept Stores Inc-_1
Kleinert (I B) Rubber Co_-5
Klion (H L) Inc.-.-.-25c
Knott Hotels Corp_-....-.
Kobacker Stores Inc com 7.50
Kobacker Stores Inc com 7.50
Kratter (The) Corp cl A--1
$\$ 1.20$ cum conv pfd_-1
Kropp (The) Forge Co $331 / 3 \mathrm{c}$
La Consolidada S A 75 pesos
Lafayette Rad \& Electro
Lake Shore Mines Ltd
Lakey Foundry Corp
Lamb Industries In
Lamson \&orp of Sersions Co-_-10
Lanston Industries Inc.-.
LaSalle Exten University --
Leesona Corporation_-........5
Lefcourt Realty Corp com 25 c
Leonard Refineries In
Le Tourneau (R G) Inc----1
Liberty Fabrics \& N $\mathbf{Y}$
$5 \%$ cumulative pfd_-...-10
Locke Steel Chain
Lockwood Kessier \&
Bartlett class A
Lodge \& Shipley (The) Co-1
Loral Electronics Corp---1
New common w i.
Louisiana Gas Service wi 10
Louisiana Land \& Explor-
Mines Company
Lunkenheimer (The) Co-2.50
Lunkenheimer (The) Co_2.50
Macfadden Publications_-
Mack Trucks Inc warrants
Macke ( $G$ B) Corp cl A
Macke (G B) Corp cl A- $1 / 1$
Mackey Air Lines Inc_ $331 / 3 \mathrm{C}$
Magellan Petroleum Corp-1c
Mages Sporting tioods Co 10 c
Magna Oil Corporation__50c
Maine Public Service Co_-7
Majestic Specialties inc_-_-
Mangel Stores Corp com_- 1
Mansfield Tire \& Rubber_21/a
Mangifild Trie \& Rubber-21/2
Marconi Internat Marine
Marconican dep rcts-..... $£ 1$
Martin (The) Co warrants-

Mceulloch Oil Corp_-50
Menasco Mfg Co_-_-
Merchants Refrigerating
Merchants Refrigerating-
Mesabi Iron ---1
Miami Extruders Inc__-100
Michigan Chemical Corp_- 1
Michigan Sugar common_- 1
Michigan Sugar common-
$6 \%$ preferred
Micromatic Hone
Micromatic Hone Corp
Midrond Oil $\$ 1$ conv pfd--
Mid-West Abrasive Co-
Mid-West Abrasive
Mill Factors Corp_--2.50
$41 / 2 \%$ conv preferred.-.50
Mining Corp of Canada--
Minnesota P \& L $5 \%$ pid -100
Mirro Aluminum Co_--100
Missourl-Kansas-Texas ctis-
Mohawk Airlines In
Molybdenite Corp Ltd -_---
Molybdenum Corp of Amer-1
Warrants
Warrants ----
Monogram Precision Indus-1
Monongahels Power Co-
$4.80 \%$ cum pfd ser B-100
$4.50 \%$ cum pfd ser C-100
$4.50 \%$ cum pfd ser $\mathbf{C - 1 0 0}$
Montgomery Ward \& Co A-*

Por lootnoter, see nege 39

Aggregate Sales

## In Sales Since

American
Stock Exchange STOCKS Pa
Montrose Chemical Co＿－＿－
Moody＇s Invest partic pref－＊
Mt Clemens Metal Products＿1

1 Mt Clemens Metal Products－1
$6 \%$ cum preterred．－．－4
Mount Diablo Company＿－－1
Mount Vernon Mills Inc 2．50
Mountain Sts Tel \＆Tel＿12 $1 / 2$

Price Jan． 4 ，
1960

| Bid | Ask |
| :---: | :---: |
| $137 / 8$ | Sale |
| 48 | Sale |
| 3 | $33 / 8$ |
| $37 / 8$ | 4 |
| $43 / 8$ | $45 / 2$ |
| $161 / 4$ | Sale |
| - | - |

荷
$\begin{array}{ll} & \text { Ask } \\ \text { Sale } \\ & 531 / 4 \\ & 23 / 8 \\ & 4\end{array}$
 30
ing or
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CES IN NOVEMBER
Lowest
Sale
Prices
 30
10
17 30
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Sale
Prices est．
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16

$\underset{\text { Lowest }}{\text { RANGE SINCE }}$ JAN． 1
Lowest

| Sale |
| :---: |
| Prices |

SINCE JAN．
Highest
Sale


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\begin{array}{r}
2 \\
2 \\
28 \\
11 \\
1 \\
1 \\
1 \\
1 \\
2 \\
1 \\
1
\end{array}
$$

$41 / 2$ Sep
$65 \%$ Oct $3 / 8$
$181 / 8$
$13 / 4$
$31 / 8$
118
105
$131 / 8$
$153 / 4$
26
$111 / 4$
$21 / 4$
2
$23 / 4$
$13 / 4$
12
$153 / 4$
125
175
$341 / 8$
$11 / 8$ －

Nov 1
Nov 3
$1 / 2 \mathrm{Nov}$

$5^{1 / 4} 18$
$4^{1 / 2}$

 1
6 Jan
$133 / 4 \mathrm{Jan}$
1 $13 \% \mathrm{Jan}$
$21 / 2 \mathrm{May}$
154 Feb
$413 / 4 \mathrm{Aug}$
uly 15
 The $3 \% \mathrm{Jeb}$
$\mathbf{4} 5 \%$ Jan
$275 / 4 \mathrm{Jan}$ $2, \%$ Nov 1
$8 \%$ Oct
 いがびッ



For footnotes, see page 3.



## Midwest Stock Exchange




*Nn par value. \#Corrected volume. a Deferred delivery sale. rash sale. xEx-dividend. (Un) Iesue admitted to unlisted trading privilegne.

| Aggregate SalesInSinceNovemberSan． 1SharesShares |  |  | $\begin{aligned} & \text { Price Jan. 4, } \\ & 1960 \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ |  | Nov． 1 Opening or Bld Ask |  | －PRICES Nov． 30 Closing or Bid Ask |  | OVEMBER <br> Lowest Sale Prices | Highest <br> Sale <br> Prices | RANGE <br> Lowest Sale Prices | E JAN． 1 <br> Highest Sale Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | 453／8 | Sale | $37 \%$ Nov | 53\％Nov | 29 | $\text { 495/8 Jun } 17$ |
| 9，800 | 6，000 P |  | Pepsi－Cola Co＿n＿331／3c | 397／8 | Sale |  |  |  |  |  | ov |  | $\text { /2 Feb } 25$ |
| 6，90 | 151，800 ${ }^{1,900}$ | ${ }_{\text {Prizer }}$（Charies）（（ n ）$-33 \%$ e | 13／4 | Sale |  | Sale | $\begin{aligned} & 297 / 8 \\ & 455 \% \end{aligned}$ |  | 3／4 Nov 99 | 503／4 Nov 14 | ${ }_{43}^{26 / 4}$ Mar 1 | ， |
| 2，900 ． | 900 P | Phelps Dodge（Un） |  | Sale |  | Sale | 17 | Sale | $171 / 4$ Nov 30 | Nov | Nov | pr |
| 5，2 | 56，200 P | Phillips Petr | $473 / 4$ | Sale | 503／8 | ale | 533／8 |  | 50 |  | 25 | Jan 7 |
|  | 10,977 | Potter Co（T |  | 30 | $15 \quad 1$ | 25 | 151 | 25 |  |  | 16 Aug 30 | $171 / 2$ Oct 21 |
|  | P |  | $17^{31 / 4}$ | Sale | $44^{1 / 4}$ | Sale | 45 | Sale | 44. Nov 9 | 453／4 Nov 21 | 421／8 Mar 11 | Aug ${ }^{\text {a }}$ |
| 2，700 | 21，100 P | Publi |  |  |  | 323／8 | 31 | 315／8 | $315 /$ Nov 29 | Nov | $27^{1 / 2}$ Jun | $1 / 2 \mathrm{Jan} 4$ |
| 4,800 | ${ }_{72,200} \mathbf{6 , 5 0}$ | Pure Oil Co， | 3／4 | Sale | 33 | Sale | 321／2 | $327 / 8$ Sale del | ${ }_{551 / 2}^{32 \% \text { Nov } 1}$ | $581 / 4$ Nov 16 | $42^{3 / 4}$ Jan 25 | Sep |
| 2，0 | 22，300 | Quaker Oats Co |  | $\begin{aligned} & \text { Sale } \\ & 68^{5 / 8} \end{aligned}$ | $\begin{aligned} & 553 / 4 \\ & 51 \end{aligned}$ | Sale | $571 / 8$ | Sale | \％／6 Nov | $57 \% / 8$ Nov 30 | 24 | Mar 25 |
| 3，900 | 88,400 | ath Pa |  |  |  |  |  | Sale |  | $35^{1 / 4}$ Nov 10 | Oct 26 | 823／4 Jan |
| 2,900 | 35，000 | Raytheon Company | $5{ }^{523} 4$ | Sale | 321／4 | Sale | $33$ | Sale | $521 / 8 \mathrm{Nov} 23$ | ${ }_{55}{ }^{\text {a }}$ Nov 16 | Oct 25 | n |
| 4，5 | $52,200 \mathrm{R}$ | Repubilic steel（ On ）$-\ldots-{ }^{-10}$ | 783／4 | Sale | 541／4 | 543／4 |  | Sale | $541 / 2$ Nov | 72 Nov | Feb |  |
|  | 18，800 R | Rexall Drug \＆ |  |  |  |  | 405／8 | Sale | $403 / 8 \mathrm{Nov}$ | $42^{3 / 4}$ Nov 11 | $381 / 4$ Oct 25 | $551 / 2 \text { Jun } 22$ |
| 1，60 | 32，900 | Chemical（Un）－ |  | Sale | 1／8 | 401／2 | 395\％ |  | 397／8 Nov | Nov | 1 | ${ }^{712^{1 / 2} / 2 \mathrm{Nan} 23}$ |
| 6,8002,600 | 41，500 R | Reynolds Metals Co（Un）－5． | 58 | 581／2 | 84 | $84^{1 / 2}$ | $901 / 2$ | 911／4 | $833 / 4$ Nov | Nov | Ja | $3{ }_{31 / 8} / 8 \mathrm{ApH}$ |
|  | 48.400 | ${ }_{\text {Richman }}$ Rros $\mathrm{Co}^{\text {Rob }}$ | $291 / 4$ |  |  |  |  |  | Nov | ${ }_{30}{ }^{30}$ Nov | ${ }_{28} 8^{\text {Oct }} 26$ | 38 Jan |
| 2,150 700 | 7，400 | Rockwell－Standar |  | Sale | $28^{1 / 2}$ | 283／4 |  |  |  | 34\％Nov 7 | Sep | $3 / 4 \mathrm{Jan}$ |
| 7，600 | 50，100 | Royal Dutch Petroleum <br> （Un） $\qquad$ ＿20g | 463／4 | Sale | 33 | Sale | $321 / 4$ | Sal | $32^{1 / 4}$ Nov 30 | 34\％No |  |  |
| 180 | 3，681 s | St Louls Nat |  |  |  | Sale | 98 |  | ov 31 | $2$ | $\begin{aligned} & 61 / 8 \text { Jan } 27 \\ & 9 \\ & 9 \end{aligned}$ | 1 ／8 Apr 20 |
| 2,7003,800 | 78,2 | St Louis Pub Serv class A＿12 | 10\％／8 | S | $5 / 8$ | 3／4 |  | Sale | $313 / 4 \mathrm{Nov}$ | 35 Nov 11 | $311 / 8$ Jun 29 | 5 |
|  | 29，600 | St Regis Pape | 54 | 543／4 | 1／2 | 32 | 331／2 | Sale | $13^{1 / 2}$ Nov | Nov 25 | Nov | 2 May 24 |
| $\begin{aligned} & 3,300 \\ & 2,600 \end{aligned}$ | 11，100 | Sangamo Electric |  | 361／8 | 14 | Sale | $22^{1 / 8}$ | $22^{3 / 8}$ | 20 Nov | 231／6 Nov | Aug | Ja |
|  | 16，800 | Schenley Indus（ Un）－－1．40 |  | 74 | $441 / 4$ | Sale | 481／8 | $481 / 2$ | 43 Nov |  |  | 28.1 Jan 28 |
| $\begin{array}{r} 7,000 \\ 300 \end{array}$ | 29，500 | Schering Corp | $1 / 4$ | Sale |  |  |  | 27 | 26 Nov 14 | Nov 23 | 443／Feb 17 | 59 Jun 23 |
|  | 200 | Schwitzer | 50\％ | Sale | $513 /$ | Sale |  | Sale | \％Nov | $2^{5 / 8}$ Nov 11 | $111 / 2$ Nov 4 | uly |
| $\begin{array}{r} 10,400 \\ 4,500 \end{array}$ | $35,600$ | Sears Roel Inc－ |  | $-$ |  | 117／8 | 15／8 | 117／8 | $111 / 2$ Nor |  |  |  |
| 1,6002,200 |  | Sheaffer（W A）P |  | Sale |  | Sale |  | $3^{1 / 2}$ | 8 | $\begin{aligned} & 8^{33 / 4} \text { Nov } 1 \\ & 8^{3 / 4} \text { Nov } \end{aligned}$ | $\begin{aligned} & 71 / 2 \text { Jun } 8 \\ & 73 / 4 \text { Tun } \end{aligned}$ | $3{ }^{\text {an }}$ Jan 20 |
|  | 24,300 | ss | $91 / 4$ |  |  | Sale | 1／8 |  | Nov | $4^{2}$ Nov 17 | 301／4 Apr 28 | 423／4 Jan |
| 2,800 1,300 | 14，300 | Shell Oil Co－ | － |  | 38 | Sale | \％ | ${ }_{30}$ | $371 / 8$ Nov | $307 / 8$ Nov 15 | 273 |  |
| 1,3008,100 | 00 | Signode Steel | 1／4 | Sale | 85／8 | Sale | 35 | Sale | 35 Nov | 393／4 Nov | 331／4 Sep 29 | 52\％Jan ${ }^{\text {a }}$ |
|  | 149,900 148500 | Sinclair Oil Corp－－u－－5 | ${ }_{42}$ | Sale | 38 | Sale | 1／8 |  | 375\％Nov 18 | ${ }^{1 / 2}$ Nov Nov 11 | ${ }_{39} 1 / 8$ Jan 12 | 50 Aug 26 |
| 13,000 3,000 | 45，600 | Southern Co |  | － |  | Sale | 191／2 | 19 | 191／8Nov 1. | 21 Nov | $183 / \mathrm{Sep} 27$ | 231／Ja |
| $\begin{array}{r} 5,700 \\ 900 \end{array}$ | 56，100 | Southern Pac | 23／2 | sale | $25^{1 / 2}$ | 257／8 | 27 | 271／4 | 247／8 Nov 16 | 27 Nov | N | Feb 23 |
|  | 8，000 | t＇n Pub Serv Co－1 | $\overline{80}$ |  |  |  |  |  |  |  |  |  |
| 18，000 |  | Sparton Corp | 253／4 | Sale | 183／4． | Sale | 19 | Sale | $18 \% / 8$ Nov | N | 297／8 Mar ${ }^{\text {d }}$ | 43 Ja |
| $\begin{array}{r} 2,300 \\ 900 \end{array}$ | 600 | Splege | 43 | Sale | 37 | Sale |  |  | $373 /$ Nov 1 | $30^{1 / 2}$ Nov 18 | 26 Oct 4 |  |
|  | 12，000 | Square | 361／2 | 37 | 273／8 | Sale | $501 / 4$ | 503／4 | $441 / 8 \mathrm{Nov}$ | $501 / 2$ Nov 28 | $5 \% / 8 \mathrm{Feb} 17$ |  |
| 1，500 | 10，400 | Stand |  | 14 | 寿 | 93／4 | 103／6 | $103 / 4$ |  |  |  |  |
|  | 3，300 | standard D |  |  |  |  |  |  |  |  |  |  |
| 500 | 63，440 | Stand Oll Co of Calip．．6．25 |  | ale | $3^{3 / 4}$ | Sale | $\begin{aligned} & 457 / 8 \\ & 441 / 2 \end{aligned}$ | Sale Sale | $4{ }^{411 / 2}$ Nov | $443 / 4$ Nov 21 | 35 May 17 | b |
| 18 | 203，400 | Standard Oil of Indiana－＿－25 | 44 | Sale |  | Sale |  | Sale | $383 / 8$ Nov 30 | $415 / 8 \mathrm{Nov}$ | $383 / 8$ Nov 30 | Jan |
|  | 565，000 | Standar | 56 | Sale |  | Sale | 1／8 | Sale | $473 / 4$ Nov |  | 31 |  |
| 3，600 |  | Standard | $56$ | sale | 221／8 | 221／2 |  | 21 | $22^{1 / 2}$ Nov | $23^{1 / 2}$ Nov | $22^{1 / 2} \mathrm{~N}$ | 4 |
|  | 12，500 | Standard Pack＇g Corp | － | － | 291／4 |  |  | $27^{1 / 4}$ | 18 Nov 9 | $1 / 8$ Nov 11 | 28 Nov 9 | Mar 25 |
| 4003,500 | 2，500 | 6\％conv preferred－－－－．－20 | $161 / 2$ | Sale |  | 29 | $11^{1 / 4}$ | Sale | 11 Nov 30 | 13 Nov | 11. Nov 30 | Mar 7 |
|  | 27，800 | Stanray |  |  | $241 / 4$ | 243／4 | 24 | $24^{3 / 1}$ | 233／4 Nov 29 | $241 / 2$ Nov | 23 Apr | 6 |
| 1，500 | 37，000 | Stewart－Warner Corp | $\sqrt{12}$ | $\overline{14}$ |  | Sale | 55 | Sale |  | $561 / 2$ Nov 23 | $131 / 8 \mathrm{Jan}$ | 241／2 J |
| $\begin{array}{r} 1,730 \\ 13,500 \end{array}$ | 32，233 | orklin |  | Sa |  |  | 71／8 |  |  | Nor | N |  |
|  | 276，000 | studebaker－Packar | 173／4 | Sale | $83 / 4$ | Sale | $6^{3 / 4}$ | Sale | $63 / 4$ Nov 30 | $83 / 4$ Nov | ， | ${ }^{3} 3$ Jan 5 |
| 13,500 4,000 | 126，6 | When issued | $62^{1 / 2}$ | $63^{1 / 4}$ | 54 | 55 | 50 | Sale | 54. Nov 28 | $55^{1 / 2}$ No | 析1／2 |  |
| $\begin{aligned} & 5,000 \\ & 4,100 \end{aligned}$ |  | Sunbeam Co |  | Sale | 75／8 | 18 |  | 21／ |  |  |  |  |
|  | 22，200 | Sunstrand Co | 7／8 | Sale | $22^{1 / 4}$ | Sal |  |  | No | 231／2 | 20 |  |
| 3，900 | 74,300 | Sunray Mid－Continent OiI－ 1 | 471／2 | Sale | $44^{1 / 4}$ | Sale | $471 / 8$ | Sale | $43^{1 / 2}$ Nov 9 | 48. Nov 29 | 203／20 | 25 |
|  | 789,100 | Tenn Gas Transmission－－－5 |  |  | $22^{1 / 8}$ | 析 | ${ }^{23}$ | Sale | 22 Nov | 235／8 Nov 25 | Ma | Jan 4 |
| －1，000 | 551 | Texaco Inc | $86^{3 / 4}$ | Sale | 785989 | 7911 |  | Sale | Nov |  |  | Aug 12 |
|  | 11，800 | Texas Gas Transmission | 301／4 | Sale | 疝 | 221／ | $22^{1 / 2}$ |  | $225 \%$ Nov 29 | $24^{1 / 4}$ Nov 11 | $221 / 8 \mathrm{Sep}$ | J |
| ${ }^{1,000}$ | 7，80 | Texas Gulf Prod．－－－．－3．331／3 |  | sale |  | Sa |  | Sale | 193／4 Nov | $211 / 2$ Nov 21 | 19 Aug | J |
| 4,3001,000 | 61，90 | Textron Inc | 24 | Sale | $573 / 4$ | $59^{1 / 4}$ | $62^{3 / 4}$ | $63^{1 / 4}$ | $591 / 4$ Nov | 627／8 Nov 18 | 471／4 Feb 16 | 56\％／2 |
|  | 13，400 | Thompson Ramo－Wooldr－－5 |  |  |  | Sale |  | $24^{1 / 2}$ | 24 Nov | $25 . N$ Nov 28 | ${ }^{23}$ Jun 30 |  |
| 4，300 | 48，250 | Thor Power |  | 153／4 | 81／8 | 硡 | 18 | Sale | $181 / 8$ Nov | 187／8 | 15\％／8 |  |
| $\begin{aligned} & 400 \\ & 100 \end{aligned}$ | 22，900 | Toiedo Edison | $66^{1 / 2}$ | 671／4 | $651 / 4$ | 65\％ |  | $701 / 2$ | 70 Nov 28 | 70 Nov 28 | ${ }_{22}{ }^{\text {Oct }}$ Oct 28 | M |
| 2，200 | 30，900 | Transamerica corp | 29 | Sale | $231 / 4$ | $231 / 2$ | 245／8 |  |  |  |  | $161 / 2 \mathrm{M}$ |
|  |  | Trans World | 183／8 | 183／4 | $6^{3}$ | Sale |  | Sale |  | $71 / 2$ Nov 10 | $53 / 4$ Nov 23 | $11 / 8 \mathrm{Jan}$ |
| 7，500 | 231，668 | Trav－ler Radio Corp | $93 / 4$ | Sale | 61／4 |  |  | Sale | 34 Nov 2 | $367 / 8$ Nov 15 | $335 / 8$ May 11 | 391／8 Jan |
| 3,00 | 27，000 | Tri－Continental Corp（Un）－1 |  | Sal |  | Ste |  |  | 36 Nov 1 | 42 Nov 25 | 301／4 Mar 8 | ${ }_{82}^{43 / 8 \mathrm{Sep}}$ |
|  | 18，400 | 20 th Cent－Fox ${ }^{\text {F }}$ |  | ale | 76 | $781 / 2$ | $761 / 4$ |  | $\times 76$ Nov 29 | $76^{1 / 2}$ Nov |  |  |
| 13 | 2，415 | 8 So La Salle |  |  |  |  |  |  |  |  |  |  |
|  |  | Union Bag－Camp Paper |  |  |  |  |  |  | Nov | $335 / 8$ Nov 25 | $291 / 2$ Oct 7 | $361 / 8 \mathrm{Jun} 9$ |
|  | 10 | （Un）－6．－－6\％ | 1473／4 | Sale | 1131／2 | Sale | 1173／4 | Sale | $1131 / 2$ Nov 1 | $1201 / 2$ Nov 17 | 107 Oct 26 | 147\％ $39 / 8$ Aug 19 |
| 3，300 | 30，400 | Union Carbide | 142 |  | 371／8 | Sale | 385／8 | Sale | 37 Nov 1 | $393 / 8$ Nov 17 | 32 Jan 4 | $46 \%$ Nov 16 |
|  | 52，300 | Union Electric Co（ ${ }^{\text {a }}$ ）－－－10 |  | Sale | $41 / 1 / 4$ | － | $44^{1 / 2}$ | 447／8 | 41 Nov 2 | $46 \%$ Nov 16 | $33^{3 / 4}$ Mar | 31 Jan 5 |
| 2,30010 | 12，601 | Union 11 of Calif（u－${ }^{-10}$ |  | Sale | $25^{1 / 4}$ | Sale | $281 / 8$ | Sale | $25^{1 / 4}$ Nov | 283／8 Nov 30 | 25. sep 28 | $461 / 2$ Aug 22 |
|  | 101，20 | United Alrcraft Corp（Un）${ }^{5}$ |  | Sale | 38 | Sale | 363／4 | Sa | $363 / 4$ Nov 30 | $39 \% / 8$ Nov 10 | $5^{323 / 8} \mathrm{Apr} 5$ |  |
| 1,500 | 25，500 | United Alrcrart |  | 10 | 37 | 37 | 33 | Sa | $321 / \mathrm{N}$ Nov 25 | $343 / 8$ Nov | $25 \%$ Apr | $71 / 8 \mathrm{Apr} 13$ |
| 2,700 | ${ }_{3}^{21,200}$ | United Corp（Del）（Un）－－1 | $71 / 2$ | Sale | $71 / 4$ | $71 / 2$ | 7 | $71 / 4$ | Nov 15 | $71 / 2$ No | 15 Nov 2 | 311／4 Jan |
| 22，400 | 11 | United Fruit | 283／4 | Sale | 153／4 | Sale | 15 | Sale | 15 Nov 2 | 1041／Nov 28 | $871 / 2$ Oct 26 | 116 Jun |
|  | 20，350 | U S Gypsum | ／2 | Sale | 90 | Sale | 1031／4 |  | 90 Nov 1 | $461 / 8$ Nov 15 | $413 / 4$ Sep 29 | 63\％／3 Jan |
| 1，700 | 35，700 | U S Rubber（ On ）$-\ldots-\ldots-{ }^{-1}$ | $63^{1 / 4}$ | Sale | $431 / 2$ |  |  |  | $713 / 4$ Nov 23 | $767 / 8$ Nov 11 | $693 / 8$ Sep 28 | 1031／4 Jan |
| 12， | 122，200 | U s Steel Corp com＿－－16\％／3 | 1021／4 | 10 | 72 | Sale |  |  |  |  | 1411／8 May 18 | $1413 / 4 \mathrm{May} 17$ |
|  | 5，500 | 7\％preferre | －－ |  | $501 / 4$ | Sale |  | Sale | $501 / 4$ Nov 1 | 67 Nov 28 | $46 \text { Oct } 25$ |  |
| 8,40010,000 | 30，400 | Universal Match Corp－－2．50 | 261／8 | Sale | 227／8 | $23^{1 / 8}$ | 28 |  |  | 28 Nov 21 |  |  |
|  | 79 |  |  |  |  |  |  |  |  |  | 12 | A |
| 3,700 10 | 3，200 | Waigreen Co－－－－－－－－10 |  |  | 521／8 | $527 / 8$ Sale |  | Sa | 10 | $113 / 4$ Nov 1 | $55 / \mathrm{Apr} 20$ | 137／3 July 5 |
| 10，300 | 231，500 | Webcor Inc－ | 133／8 | Sale | 113／8 | Sale |  | 80 | $38 \%$ Nov | $403 / 8 \mathrm{Nov}$ | $383 / 8$ Nov 9 | 551／8 Jan 13 |
| 2,000 | 27，800 | Western Union Teleg | 513 | Sale | 47 | Sale | $501 / 8$ | Sale | No | 51 1／Nov 16 | $451 / 2 \mathrm{Feb} 17$ | 643／4 |
| 7,4003,600 | 79，700 | Westinghouse Electric－．6．25 | $1111 / 2$ |  |  | 25 | $26^{3 / 8}$ | Sale | 25 Nov 2 | $261 / 2$ Nov 30 | $22 \%$ Sep 9 | 34\％Jan 22 |
|  | 29，500 | Whirlpool C |  | 651／2 | 241／2 | 5 |  | 29 | $383 / 4$ Nov 23 | 39 Nov 28. | 38 Oct 24 | 67\％ |
| $\begin{array}{r}3,600 \\ \hline 200\end{array}$ | 5，500 | White Motor Co | 65 | 65／2 | $201 / 2$ | $21 / 2$ |  | ／21 | ， | $21^{1 / 2}$ Nov 4 | 18 Jan 4 | 263／4 Jun ${ }^{\text {g }}$ |
| ${ }_{1,200}^{26}$ | 18，850 | Wieboldt Stores | 18 | Sale | 80 | 95 | 82 | 95 | 82 Nov 11 | 82 Nov 11 | 73.3 an 7 | Nov 11 |
|  |  | \＄4．25 preferred | 40 |  | 4 | 1／2 |  |  | $383 / 8$ Nov 15 | 407／8 Nov 3 | $331 / 2$ May 12 | 42\％／2 Feb 19 |
| 2，000 | 17，100 | Wison \＆Co（Un）－－10 |  | 387／8 | 403／9 | Sale |  | 4 411／4 | 403／6 Nov | $413 / 4$ Nov 7 | ${ }^{361 / 2 \mathrm{Feb}}{ }^{5}$ | 42 $41 / 8$ sep 15 |
| 2，000 | 28，059 | Wisconsin ${ }^{\text {Wisconsin }}$ Public Service－${ }^{\text {a }}$ | $26 \%$ | Sale | $271 / 2$ | Sale |  | －293／8 | $271 / 2$ Nov 1 667 Nov 1 | 293／8 Nov 29 | 291／4 Feb 1 | $723 / 4 \mathrm{July} 6$ |
| $\begin{array}{r}800 \\ 1.400 \\ \hline\end{array}$ | \％8，100 | Woolworth（FW）Co（Un）－10 | 661／2 | sale | 661／8 | Sal | 131／4 | （1／4 Sale | $12^{1 / 2}$ Nov 18 | $135 / 8$ Nov 4 | $121 / 2$ Sep 19 | $19.5{ }^{\text {Jan }}$ |
| 3，500 | 51，100 | World Publishing Co－．－－－－－1 |  |  | $811^{1 / 2}$ |  |  |  | $80 \%$ Nov 17 | $901 / 2$ Nov 28 | $781 / 4 \mathrm{Apr} 4$ |  |
| 700 | 7，800 | Wrigley（Wm）Jr－－－－－－－－＊＊＊＊＊＊＊ |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | $163 / 4$ Nov | 17 Nov 3 | $5^{31 / 4}$ Nov ${ }^{4}$ |  |
|  | 11，700 | Youngstown Sheet \＆Tube－＊ | $1371 / 4$ | Sale | 361／2 |  |  |  |  |  | 99 Feb 16 | 127 Aug 3i |
| 1,400 $\mathbf{2 , 6 0 0}$ | 26，200 | Zenith Radio Cor | 1101／2 |  |  |  | 10012 |  |  |  |  |  |
| \＄ | $\$$ | BOND <br> nemical $\mathrm{BS}_{\mathrm{m}}$－ 1 | － |  | －－ | －－ |  |  | －－－－－ |  | 65 Mar 31 | 67 Apr |

## BOND

# Philadelphia-Baltimore Stock Exchange <br> Monthly and Yearly Record 

RANGE OF PRICES ON THE PHILADELPHLA-BALTIMORE STOCK EXCHANGE
Stock Sales-
November (Shares)
Jan. 1 to Nov. 30 (Shares)
$\mathbf{9 4 4 , 0 0 0 \quad 9 2 5 , 0 0 0}$
Bond Sales
November
Jan. 1 to Nov. 30
1960
$\$ 5,500$
$\mathbf{2 4 0 , 6 5 0}$
1959
$\$ 24,000$


| $\begin{aligned} & \text { Price Jan. } 19, \\ & \text { Opening or } \\ & \text { Bid Ask } \end{aligned}$ | $\begin{gathered} \text { Nov. } 1 \\ \text { Opening or } \\ \text { Bid Ask } \end{gathered}$ | Nov. 30 <br> Closing or <br> Bid Ask |
| :---: | :---: | :---: |
| 421/4 Sale | $22^{1 / 2} 23$ | $213 / 4$ Sale |
| ${ }_{75}^{86}$, 92 | ${ }^{801 / 2}{ }^{82}$ | 78 \% 80 |
| 793/4 Sale | ${ }_{915 / 8}$ Sale | 943/4 Sale |
| 391/2 Sale | $31^{1 / 4}$ Sale | 36. $361 / 2$ |
| 30\% Sale | 363\% Sale | 353/4 Sale |
| - - | 34\% Sale | $401 / 2411 / 2$ |
|  | $\overline{11} 508117$ | 12 $1 / 6$ Sale |
| 81/4 ${ }^{83 / 4}$ | ${ }^{77 / 8}$ Sale | 7\%/8 Sale |
| ${ }^{26 \% / 4 \%}$ Sale | 10\% Sale | $813 / 4$ Sale |
| 703/4 Sale | 41\%/8 Sale | $38 \%$, Sale |
| ${ }_{113}^{10} /{ }^{3}$ Sale | 8 Sale | ${ }_{81 / 8}^{9} \quad-83$ |
| 11 | $85 / 8$ | $83 / 4.11 / 8$ |
|  | ${ }^{40}$ Sale | 393/4 Sale |
| 58\% 88\% | $47^{1 / 2}$ Sale | 49\%/849\% |


| $\begin{gathered} \text { TOVEMBEI } \\ \text { Lowest } \\ \text { Srale } \\ \text { Prices } \end{gathered}$ | Sale Prices Pric |
| :---: | :---: |
| $213 / 4$ Nov 30 | $231 / 2$ Nov |
| 611 $1 / 2$ N̄ov | $77_{61 / 2}$ Nov |
| 91 Nov |  |
| $311 / 8$ Nov 11 | 371/2 |
| $355 / 9$ Nov |  |
| 343/ Nov 11 | ${ }^{411 / 2} 1{ }^{1 / 4}$ Nov |
| $111 / 2$ Nov 2 | $121 / 2$ Nov |
| $3 / 4$ Nov 30 | $83 / 6$ |
| 14. Nov 30 | 16 Nov |
| $733 / 8$ Nov 2 | ${ }_{44}^{821 / 4}$ Nov |
| ${ }^{38} 91 / 4$ Nov 29 | ${ }^{44} 11 / 4$ |
| Nov | $87 / 9$ Nov |
| \% Nov |  |
| $393 / 6$ Nov 28 | 40 |
| 24 Nov | - $2{ }^{21 / 4} \mathrm{~N}$ |

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\begin{tabular}{l}
Price Jan. 4, 1960 \\
Opening or Bid Ask
\end{tabular}} \& \multicolumn{2}{|l|}{\[
\begin{aligned}
\& \text { Nov. } 1 \\
\& \text { Opening or } \\
\& \text { Bld Ask }
\end{aligned}
\]} \& \multicolumn{2}{|l|}{\[
\begin{aligned}
\& \text { PRICES II } \\
\& \text { Noov. 30 } \\
\& \text { Closing or } \\
\& \text { Bid Ask }
\end{aligned}
\]} \& \[
\begin{aligned}
\& \text { Lowest } \\
\& \text { Sale } \\
\& \text { Prices }
\end{aligned}
\] \&  \& RANGE Sale Prices \& JAN. 1
Highest
Sale
Prices \\
\hline 421/4 \& sale \& \(22^{1 / 2}\) \& 23 \& \(213 / 4\) \& Sal \& \(213 / 4\) Nov 30 \& \(23 \frac{1}{2}\) Nov 15 \& \(213 / 4\) Nov 30 \& 421/4 Jan \\
\hline  \& \({ }^{92}\) \& \(801 / 2\)
\(61 / 2\) \& \({ }_{\text {Sale }}^{82}\) \& 785 \& \({ }_{\text {Sale }}\) \& \(611 / 2 \mathrm{Nov}\) \& \(761 / 2\) Nov 25 \& \(611 / 4\) Oct 24 \& \(823 / 4 \mathrm{Feb}\) \\
\hline 79 \& Sale \& 915/9 \& Sale \& \(943 / 4\) \& Sale \& 91 Nov 3 \& \(955 / 8\) Nov 30 \& \(795 / 8 \mathrm{Jan} 4\) \& 971/2 Sep \\
\hline 39 \& Sale \& \(311 / 4\) \& Sale \& 36. \& \(36^{1 / 2}\) \& \(311 / 8\) Nov 11 \& \(371 / 2\) Nov 29 \& 31 Aug 22 \& 391/a Jan \\
\hline 30\% \& Sale \& \(363 / 6\)
\(34 \%\) \& Sale \& 353/4 \& Sale \& 335/9 Nov 1 \& \(37 / 1 / 8\) Nov 16
\(411 / 2\) Nov 16 \& 287/8 Jan 21 \& \(38 \% / 2 / 50\)
\(54 / 2\)
Sep \\
\hline \& \& \& \& \& \& \(131 / 4\) No \& \(131 / 4 \mathrm{Nov}\) \& \(13^{1 / 4}\) Nov 17 \& \(161 / 9 / 3\) \\
\hline 1785/8 \& \(\overline{16} 7 / 8\) \& 115\% \& 117/8 \& 121/6 \& Sale \& \(111 / 2\) Nov 2 \& \(121 / 2\) Nov 18 \& \(111 / 2\) Nov 2 \& Jan 6 \\
\hline 81/4 \& 83/8 \& 71/8. \& Sale \& 77/8 \& Sale \& \(73 / 4\) Nov 30 \& \(88 / 8\) Nov 17 \& \(6^{1 / 4}\) Jun 30 \& \(8^{1 / 2} \mathrm{Jan}\) \\
\hline 263/4 \& Sale \& \(15^{15} 5\) \& Sale \& 141/4 \& Sale
Sale \& 14. \({ }^{14}\) Nov 30 \& 16 Nov \({ }^{21 / 4}\) Nov 30 \& 14 \(451 / 4 \mathrm{Mar}\) M 30 \& \({ }_{821 / 4}^{28}\) Jan \({ }^{\text {Jov }}{ }^{6}\) \\
\hline 703/4 \& Sale
Sale \& \(703 / 4\)
\(411^{3}\) \& Sale \& 813/4, \& Sale \& \({ }^{78} 8\) \& \({ }_{44}^{82 / 4} \mathrm{Nov} 4\) \& 38 Nov 29 \& \(71^{1 / 4}\) Jan 6 \\
\hline \& \& \& \& \& \& \(91 / 4\) Nov 9 \& 91/4 No \& \(91 / 4\) Nov 9 \& \({ }^{1 / 4}\) Nov \\
\hline 113/4 \& Sale \& 8 \& Sale \& \(81 / 8\) \& 83/8 \& 8 Nov \& \(87 / 8\) Nov \& 8 Nov \& \(121 / 4\) Jan \\
\hline 11 \& -- \& \({ }^{85 / 8}\) \& Solo \& 833/4 \& 91/8 \& 8\%/80v 3 \& 87/ Nov 3 \& 87/8 Nov 3 \& \[
3 / 8 \operatorname{Jang}_{11}^{5}
\] \\
\hline 2 \& sole \& 401/8 \& Sale \& 39\%/4, \& Sale \& 393/4 Nov \({ }^{28}\) \& \(403 / 4\) Nov 4
\(261 / 4\)
Nov 28 \& \(35 / 4 \mathrm{May} 17\)
213 \& \[
\begin{aligned}
\& 47 \text { Aug } 11 \\
\& 263 / 6 \text { Sep } 13
\end{aligned}
\] \\
\hline 88\% \& 88\% \& \(471 / 2\) \& Sale \& 49\%\% \& 497/8 \& \(477 / 2\) Nov 1 \& \(501 / 4\) Nov 7 \& \(431 / 2\) Oct 24 \& 72 Jun 7 \\
\hline \& \& \(463 / 4\) \& Sale \& \& \& 463/4 Nov \& 47 Nov 25 \& \(3 / 4\) Nov \& 1/4 Jan 22 \\
\hline \& \& \& \& \& \& \& \& \& \\
\hline \& \& 28 \& \& 28 \& \&  \& 614 \& 3 \& 29 Jun 16 \\
\hline 18\% \& Sale \&  \& Sale \& \({ }_{124}{ }^{1 / 2}\) \& Sale \& \({ }_{12}{ }^{\text {N2/4/ }}\) Nov 1 \& 14 Nov 14 \& 12 Oct \(2 \overline{5}\) \& \(191 / 2 \mathrm{Jan} 6\) \\
\hline 2 \& 281/2 \& 27 \& 29 \& \& 29 \& \(26^{3 / 4}\) Nov 18 \& 263/4 Nov 18 \& 22 Jun 10 \& 30 Jun 30 \\
\hline \& -- \& 261/2 \& \& \& \& \(181 / 8\) Nov 21 \& \(183 / 8\) Nov 22 \& \(\overline{17}\) Mar \({ }^{1}\) \& 193/4 \(\overline{\text { Sep }} 1\) \\
\hline - \& - \& -- \& -- \& -- \& - \& \(103 / 8 \mathrm{Nov} 21\) \& 107/ Nov 29 \& 103\% Oct 26 \& 107/8 Nov 29 \\
\hline 55 \& Sale \& 3/4 \& Sale \& 41 \& Sale \& \(403 / 4 \mathrm{Nov} 30\) \& \(443 / 8\) \& \(403 / 4\) Oct 25 \& \(561 / 8\) Jan 6 \\
\hline \& 53 \& -- \& -- \& \& \& \& \& 51 Mar 9 \& 6 \\
\hline \(251 / 2\) \& - \& 203/4 \& 2 \& - \& -- \& -- - \& - \& 21 Sep 29 \& \(251 / 2\) Jan 8 \\
\hline 14 \& 15 \& \(101 / 2\) \& 14 \& 101/2 \& 12 \& \(97 / 8\) Nov 10 \& \(10^{11 / 2}\) Nov \& \({ }_{9}^{22}\) J/8 Nov \({ }^{\text {Jan }}\) \& \(143 / 4\) Mar 18 \\
\hline \& 22 \& 201/4 \& \(211 / 4\) \& 191/2 \& \& \& \& 30 Jun \& Mar 21 \\
\hline 213/4 \& 223/4 \& 20 \& Sale \& 201/4 \& \(21^{1 / 4}\) \& 201/2 Nov \& 201/2 Nov \& 193/4 Aug 22 \& \(221 / 3\) Jan 19 \\
\hline \[
27
\] \& 28 \& \({ }_{241 / 8}^{24}\) \& \({ }_{\text {Sale }}^{25}\) \& 24 \& 25 \& \(1 / 8 \mathrm{Nov}\) \& \(29^{1 / 4}\) Nov 28 \&  \& \(281 / 4\)
\(41 / 4\)
Jun 20
20 \\
\hline \& \& \& \& \& \& \(413 / 4\) Nov 21 \& \(413 / 4\) Nor 21 \& \(41 \%\) Jun 15 \& 413/4 Nov 21 \\
\hline 63/8 \& 65/8 \& \& 65 \& \({ }^{3 / 4}\) \& \& \& \& \(6^{3 / 6}\) Jan 12 \& 6\%/9 Jan 12 \\
\hline \({ }_{187 / 8}^{127 / 8}\) \& 131/8 \& \& 105/8 \& 1/8 \& 111/8 \& 107/6 Nov \& \(111 / 2\)
Nov 14
\(195 \%\) Nov
16 \& 101 Aug 29 \&  \\
\hline 4 \& Sale \& 55 \& Sale \& 61\%/ \& Sale \& \(533 / 4\) Nov \& \(631 / 9\) Nov 28 \& \(361 / \mathrm{Apr}\) \& \(631 / 8\) Nov 28 \\
\hline 80 \& Sale \& 797/8 \& 801/8 \& \(773 / 4\) \& Sale \& \(753 / \mathrm{Nov} 28\) \& \(831 / 2\) Nov 10 \& \(731 / 2\) Mar 9 \& May 31 \\
\hline 68 \& -- \& 703/4 \& Sale \& 70 \& 71 \& \(703 / 4\) Nov 1 \& \(723 / 4\) Nov 28 \& \(83 / 4 \mathrm{AD}\) \& / Sep 2 \\
\hline \& \& \& 62 \& \& \& \& \& \& \\
\hline 44 \& \& 44 \& \& 44 \& \& \& \& Oct \& Oc \\
\hline 7 \& 71/4 \& 7 \& \& 7 \& -- \& \& \& \& \\
\hline 293/8 \& Salo \& 26 \& Sale \& 283/6 \& Sale \& \(257 / 6\) Nov \& \(283 / 8\) Nov 30 \& 23 July 26 \& \(303 / 8\) \\
\hline \(231 / 4\) \& \({ }^{23}\) \& \& \& 271/8 \& 273/4 \& \(251 / 2 \mathrm{Nov}\) \& \(27^{3 / 4}\) Nov 30 \& \(223 / 9 \mathrm{Feb} 2\) \& 273/4 Nov 30 \\
\hline \({ }_{16}^{26}\) \& Sale \& \(26^{1 / 8}\) \& Sale \& 5/8 \& Sale \& \(261 / 8\) Nov
\(101 / 2\)

10 \& $27 / 8$ Nov ${ }^{4}$
$115 / 8$ Nov 30 \& 253/2 Jan \& 28\%88 Jep <br>
\hline 43 \& $433 / 4$ \& $321 / 8$ \& 33 \& $311 / 2$ \& $21^{1 / 8}$ \& $303 / 8 \mathrm{Nov}$ \& $341 / 8$ Nov 4 \& $303 / \mathrm{Nov}$ \& 451/8 Jan $\varepsilon$ <br>
\hline -- \& - \& \& -- \& \& \& \& \& $93 / \mathrm{Feb} 10$ \& 9\%/ Feb 10 <br>
\hline $50 \%$ \& Sale \& $3 / 8$ \& Sale \& $501 / 2$ \& $503 / 4$ \& 401/4 Nov 30 \& $52^{1 / 4}$ Nov 21 \& 3478 Jan 26 \&  <br>

\hline $91 / 4$ \& Sale \& $73 / 4$ \& Sale \& $91 / 2$ \& Sale \& $7{ }^{1 / 2}$ Nov 1 \& $93 / 4$ Nov 10 \& ${ }^{83}{ }^{1 / 2}$ Sep ${ }^{\text {Nov }} 14$ \& | 83 |
| :--- |
| $123 / 6 \mathrm{May}$ | <br>

\hline 33 \& Sale \& 181/2 \& Sale \& 17 \& Sale \& 17 Nov 30 \& $201 / 2$ Nov 11 \& 17 Nov 30 \& $381 / 4 \mathrm{Apr} 4$ <br>
\hline \& \& \& \& \& \& \& \& \& 100 Oct 14 <br>
\hline $271 / 2$ \& Sale \& 281/8 \& Sale \& 100 \& \& 287/8 Nov \& $303 \%$ Nov 21 \& $26 \%$ Feb \& $311 / 8$ Aug 17 <br>
\hline 46 \& -- \& \& 50 \& 48 \& 50 \& \& Nov \& ${ }^{49} 2^{1 / 4}$ Sep ${ }^{\text {Nov }} 22$ \& ${ }^{49}$ Sep 22 <br>
\hline 371/4 \& Sale \& ${ }_{40}^{123 / 8}$ \& \& $411 / 8$ \& Sale \& ${ }^{12} 9{ }^{1 / 4}$ Novo ${ }^{\text {N }}$ \& $143 / 4 \mathrm{Nov}^{22}$ \& $36 \cdot \mathrm{Mar} 9$ \& ${ }_{413}{ }^{2}$ Nav 22 <br>
\hline 171/2 \& Sale \& 93/6 \& Sale \& 9 \& Sale \& $8 \%$ Nov 23 \& $93 / 4 \mathrm{Nov}$ \& $87 / 8$ Nov 23 \& 187/8 Jan 5 <br>
\hline 10 \& \& - \& \& \& \& \& \& 26 Sep 13 \& 26 Sep 13 <br>
\hline 155 \& 168 \& 37 \& 147 \& 137 \& 147 \& \& \& $14 \overline{6}$ Aug \& Feb 23 <br>
\hline 78 \& Sale \& 87 \& Sale \& $3 / 4$ \& Sale \& $853 / 4$ Nov 28 \& $871 / 2$ Nov \& 72 Feb \& \% Ju <br>
\hline ${ }^{603} / 8$ \& Sale \& $433 / 4$ \& Sale \& $433 / 8$ \& Sale \& $431 / 4$ Nov \& $491 / 2$ Nov 4 \& $383 / 4$ Oct 11 \& 15 <br>
\hline 237/8 \& Sale \& 25\%\% \& Sale \& 283/8 \& Sale \& $253 / \mathrm{Nov} 3$ \& 283/4 Nov 16 \& ${ }_{13}^{22 / 2}$ Jun 21 \& 283/4 Nov 16 <br>
\hline 541/4 \& Sale \& \& \& 4993/4 \& Sale \& ${ }_{46}^{13 / 8} \mathrm{Nov} 9$ \& $501 / 4$ Nov 28 \& 421/2 May 17 \& $551 / 2 \mathrm{Jan} 22$ <br>
\hline 65 \& \& 75 \& -- \& 75 \& \& \& \& \& <br>
\hline \& \& 583/4 \& Sale \& \& \& $583 / 4 \mathrm{Nov} 1$ \& $631 / 4$ Nov 21 \& \& <br>
\hline \& 71/2 \& \& \& 7 \& $71 / 4$ \& $71 / 4$ Nov 3 \& $71 / 2$ Nov 15 \& $7{ }^{7} \mathrm{Feb}{ }^{11}$ \& $77 / 8 \mathrm{Jan} 14$ <br>
\hline ${ }^{52}$ \& Salo \& 491/4 \& Sale \& 14 \& 143/8 \& ${ }_{14}^{43 / 4}$ Nov ${ }^{1}$ \& $521 / 4$ Nov 23
$143 / 80$ Nov 2 \&  \& 583/4 Aug 18 <br>
\hline 473/4 \& Sale \& 515/8 \& Sale \& 523/4 \& 533/8 \& 51. Nov 1 \& $541 / 4$ Nov 21 \& 451/4 May 4 \& $541 / 4$ Nov 21 <br>
\hline 98 \& 99 \& 83 \& 85 \& 83 \& \& 83 Nov 29 \& 84 Nov 18 \& 80 Mar 3 \& 84 Nov 18 <br>
\hline ${ }_{99}^{81}$ \& 83
103 \& 98
100 \& - \& 102 \& \& - \& \& $102 \overline{\text { July }}{ }^{6}$ \& $102{ }^{10}$ July ${ }^{-1}$ <br>
\hline $\overline{87} 1 / 2$ \& \& $\square_{1}$ \& 63 \& 1/2 \& 623/4 \& 1/2 Nov \& 621/2 Nov \& 1/2 Apr 1 \& $27 \frac{1 / 2 \mathrm{Feb} 11}{}$ <br>
\hline 96 \& 100 \& 99 \& 63 \& ${ }_{99}$ \& \& $621 / 2 \mathrm{NoV}$ \& \& ${ }_{99} 1 / 2$ Aug 10 \& 989 <br>
\hline $77^{1 / 2}$ \& \& \& \& \& \& \& \& 1/2 Jan 8 \& <br>

\hline 88 \& ${ }_{84}^{91}$ \&  \& ${ }_{81} 9$ \& 873/9 \& ${ }_{81}^{92}$ \& $791 / 2$ Nov \& $8{ }^{1} 1 / 2$ Nov 29 \&  \& $$
\begin{array}{ll}
91 & \text { Mar } 30 \\
84 & \mathrm{Jan} \\
\hline 15
\end{array}
$$ <br>

\hline 99 \& -- \& -- \& -- \& - \& - \& -- \& -- \& $503 / 4$ Sep 20 \& $503 / 4 \mathrm{Sep}$ <br>
\hline
\end{tabular}

## BONDS

| \$ | \$ | - BONDS |
| :---: | :---: | :---: |
|  | 92,000 |  |
|  | 20,050 | Cum inc deb 5s ser A_1975 |
| 5,500 | 128,600 | 6\%\% inc subord debs 1977 |
|  |  | ${ }_{58}^{\text {Washington Gas Light- }} 1960$ |

[^12]
# Detroit Stock Exchange <br> Monthly and Yearly Record 

RANGE OF PRICES ON THE DETROIT STOCK EXCHANGE


[^13]|  |  | Stock Exchange STOCKS Par | $\begin{aligned} & \text { Price Jan. } 4, \\ & \text { 196enng or } \\ & \text { Bid Ask } \end{aligned}$ | $\begin{gathered} \text { Nov. } 1 \\ \text { Opening or } \\ \text { Bid Ask } \end{gathered}$ | $\begin{aligned} & \text { PRICES } \\ & \text { Nov. 30 } \\ & \text { Closing or } \end{aligned}$ Bid Ask | $\begin{aligned} & \text { Lowest } \\ & \text { Sale } \\ & \text { Prices } \end{aligned}$ | $\begin{aligned} & \text { Highest } \\ & \text { Sale } \\ & \text { Prices } \end{aligned}$ | RANGE Lowest Prices | $\begin{gathered} \text { JAN. } 1 \\ \text { Highest } \\ \text { Sale } \end{gathered}$ Prices |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6,047 | 87,192 | American Tel \& Tel Co_331/8 |  | 3/6 Sale |  | 91\% Nov | $95^{1 / 4}$ Nov 29 | $80 \frac{1}{4} \mathrm{Feb} \quad 1$ | $951 / 4$ Nov 29 |
| 1,149 | 14,298 2,541 | Araconda Company-1-50 |  |  | 443/4 Sale | $42^{3 / 4}$ Nov | 45\% Nov 28 | $423 / 4$ Nov 2 | $65 \%$ Jan 6 |
|  | 5,718 | Armour \& Co common- ${ }^{\text {a }}$ |  |  |  |  |  | ${ }_{32}^{60}$ Apr ${ }^{20}$ |  |
| 839 | 15,418 | Atch Topeka \& S F Ry-m 10 | 27\% \% Sale |  |  | $21 \%$ Nov | $22 \%$ Nov 11 | 20\% Sep 28 | b |
| 3,407 | 64,039 4,642 | Avco Mfg Corporation_-3 Baldwin-Lma-Hamliton | 17 Sale |  | 133/4 Sale | 133/ Nov 16 | 115/3 Nov 11 | $117 / 8$ May 12 | 171/4 Aug |
| 150 | $\begin{array}{r} 4,642 \\ 765 \end{array}$ | Baltimore \& Ohio $\mathrm{RR}-100$ | 17 Sa |  |  | $121 / 4$ Nov 10 | $123 / 8$ Nov 14 | $115 \%$ Oct 28 | 17 Jan |
| 470 | 2,524 | Bendix Aviation Corp |  |  |  | ${ }^{26} 7 / 8 \mathrm{Nov} 28$ | ${ }_{65 \%}^{26}$ Nov Nov 28 | ${ }_{621}{ }^{26}$ Nop ${ }^{\text {Nop }} 23$ | 34 <br> 72 <br>  |
| 4,418 | 41,963 | Bethlehem Steel Corp --- 8 | 571/4 Sale | Sale | $38^{1 / 2}$ Sale | $381 / 2$ Nov 30 | $413 / 8$ Nov 10 | $381 / 2$ Nov 30 | $571 / 4 \mathrm{Jan}$ |
| 2,901 | 24,868 | Boeing Airplane Co- |  | $341 / 8 \mathrm{Sal}$ |  | $341 / 8$ Nov 1 | 37 Nov 29 | ${ }_{23}^{153 / 4}$ Mar 20 | 18 Apr |
| 691 | 94 | Borden Company - - 15 |  |  |  | 52 Nov 14 | $551 / 8$ Nov 3 | 501/8 Sep 14 | $551 / 8$ Nov 3 |
| $\xrightarrow[2,230]{2,285}$ | 9,115 8,872 | Borg Warner Corp |  |  |  | $321 / 2$ Nov 4 | 33 Nov 14 | $321 / 2$ Nov 4 | 44 Jan 28 |
| 557 | 4,560 | Canadian Pacific Railway-25 |  |  |  |  | $171 / 2$ Nov 14 Nov 14 | 161/4 Nov 23 $211 / 8$ Nov 21 | 26. Jan 20 |
| 840 | 7,153 | Capital Arrlines Inc_- ${ }^{1}$ |  |  |  |  |  | \% ${ }^{\text {a }}$ | 27/2 Apr 19 |
| 840 | 10,156 | Clanese Corp of Amer |  |  | $2^{1 / 8}$ Sale | $21^{3 / 4}$ Nov | $221 / 8$ Nov 30 | $211 / 4$ Oct 31 | 30\% Jan 11 |
|  | 4,890 | Cities Service Co com - 10 |  |  |  |  | - | $551 / 8$ Oct 24 | $683 / 4 \mathrm{Jan} 18$ |
| 86 | ${ }^{9} 995$ | Columbia Broadcasting- 2.50 |  |  |  | $381 / 2$ Nov | $3 \overline{3} 1 / 2$ Nov 9 | $381 / 2$ Nov 9 | ${ }_{43}^{47 / 4} \mathrm{Jan}^{13} 13$ |
|  | 10,398 | Commercial solvents_-100. | 201/4 Bale |  | 221/8 Sale | 21 Nov | $22^{1 / 8}$ Nov 30 | 187/8 Jun 16 | $221 / 9$ Nov 30 |
|  | 1,9 | Commonwealth Edison Co-25 |  |  |  |  |  | $6^{85 / 9}$ Mar ${ }^{26}$ | 24/2 Jun 20 |
| 232 | 4,293 | Consol Edison of N Y Inc-- |  |  |  | $63^{1 / 2}$ Nov 18 | $6311 / 2 \mathrm{Nov}$ | $621 / 4$ Mar 15 | $63 \%$ Oet 12 |
| ${ }_{818}^{100}$ | ${ }_{18,806}^{1,345}$ | Curtis (The) Publish | 31 Salo |  |  | $88 \%$ Nov 14 | $85 / 8$ Nov 14 | ${ }^{81 / 4}$ Oct 28 | $101 / 2 \mathrm{Mar} 28$ |
|  |  |  |  |  |  |  | 17/8 No |  |  |
|  | 75 | Dome Mines Ltd |  |  |  |  |  | 9 |  |
| $\begin{aligned} & 2,044 \\ & 1,453 \end{aligned}$ | 16,333 5,716 |  |  |  |  | $761 / 2 \mathrm{Nov}$ | $781 / 8$ Nov 18 | Oct 25 | $94 . \mathrm{Feb} 2$ |
|  | 1,091 | Electric Auto-Lite -- 5 |  |  | 1/2 Sal | 1091/2 Nov 30 | $1091 / 2$ Nov 30 | Oct 25 | 20 |
| 562 | 5,586 | Erie-Lackawanna RR Co |  |  | 5\% Sale | $5 \%$ Nov 17 | $61 / 8$ Nov | $5 \%$. Nov 17 | 12 Jan 21 |
| 630 680 | 13,150 12184 | Evans Products Company_5 |  |  |  | 12 Nov 15 | $12^{1 / 2}$ Nov 11 | 11 Sep 29 | $25 \%$ Jan 8 |
| 1,642 | 13,956 | General Dynamics Corp |  |  |  | 127/ Nov 21 | $127 / 8$ Nov 21 $381 / 4$ Nov | $121 / 8$ Oct 31 | 181/2 Feb 24 |
| ${ }_{1}^{2,166}$ | 27.060 | General Electric Co - | - - |  |  | $75 \%$ Nov | $753 / 8 \mathrm{Nov}$ | $721 / 4 \mathrm{Oct}$ | 5 |
|  | 2,583 | General Public णtilities |  |  |  | 64\%/8 Nov 10 | 65 Nov 10 | $647 / 8 \mathrm{No}$ |  |
| 73 | 58,543 | Gen Tele \& Electronics_331/3 | - -- |  | $\overline{261 / 8}$ Sale | $\overline{261 / 3}$ | $\overline{271 / 2}$ Nov 11 | 2418 Oct 26 | Oct 19 |
| 624 246 | ${ }^{1,672}$ |  | 631/2 sale |  |  | $461 / 2$ Nov 3 | $471 / 4$ Nov 10 | 45. Feb 19 | 53 Aug 11 |
| 702 | 13,168 | Goodyear Tire \& Rubber-- | 63/2 Sale |  |  | $84 \%$ Nov 10 $363 / 8$ Nov 29 | $845 / 8$ Nov 10 $363 / 8$ Nov 29 | ${ }^{631 / 2} \mathrm{Jan} 4$ | $845 /$ Nov 10 |
| 3,308 | 29,336 | Greyhound (The) Corp |  |  |  | 20 Nov 25 | $20 \%$ Nov 7 | 20 Oct 31 | 47 |
| 1,406 | 61, | Hayes Industries Inc- | 93/4 Salo |  |  |  |  |  | $113 / 4$ Aug 26 |
| 487 | 3,157 | nlinots Central RR--100 | 93/4 Salo |  | 73/8 Sale | 7 7 Nov 9 | $81 / 4$ Nov 14 | 7 Oct 26 | 131/8 Jan 11 |
| 205 | 6,943 | Interlake Iron Corp |  |  | -- -- | 23 Nov 18 | 23 Nov 18 | $22^{1 / 4 / 20 t} 31$ | ${ }_{18}^{11}$ |
|  | 13,75 | Internat Harvester Co- | sale |  |  | -- ----- | -- --- | $381 / 2$ Sep 26 | $493 / 4 \mathrm{Jan}^{4}$ |
| 683 | 23,848 |  | - |  |  | 393/4 |  | $531 / 2 \mathrm{Sep} 7$ | 531/ |
| 1,877 | 21,647 | es \& Laughlin stee |  |  |  |  |  |  |  |
|  | 84 | Kaiser Alum \& Chem |  |  |  |  |  | 13/4 Nov 23 |  |
| 598 | 11,538 | Kelsey-Hayes wheel Co | 483/6 Sale | - | - | $33^{1 / 4}$ Nov | $33^{1 / 4}$ Nov 9 | ${ }_{317}^{37}$ Oct 31 | 9. Jun |
| 1,0 | 2,038 | Kennecott Copper Corp | 953/4 Sale |  | -- -- |  |  | $743 / 4 \mathrm{Stp} 30$ | $953 / 4 / \mathrm{Jan}$ |
| 1,517 | 20,052 | Lear Inc-as | - | - | - | $27 / 8$ Nov 10 $161 / 2$ Nov | 2936 Nov 25 | $264 / 4$ Oct 31 |  |
| ---- | 10,315 | Libbey-Owens-Ford Glass_-5 | -- -- |  |  |  |  | $\begin{aligned} & 14 \text { May }{ }_{2}^{2} \\ & 50 \end{aligned}$ | $23 / 2$ $55 \%$ Juu |
|  | 1,578 | Loew's Theatres Inc - |  |  | - - | - | -- ------ |  |  |
|  | 273 | Eukens steel Co 0 - - $3.331 / 3$ | - - | - | -- -- | \% |  | $69{ }^{1}$ | $171 / 2$ |
|  |  | Mccord Corp common--3 |  |  |  | - |  |  |  |
| 831 | 16,567 | Metro-Goldwyn-Mayer | -. - |  |  |  |  | $293 / 4$ July 1 | 39 Sep |
| 4,239 | 31,074 | Montgomery Ward | 52\%\% Sale | - - | 271/8 Sale | $261 / 2$ Nov | $\begin{aligned} & 41 \\ & 31 / 1 / 4 \\ & \text { Nov } \\ & 7 \end{aligned}$ | $351 / 3 \mathrm{Oct} 4$ | $541 / 2$ |
| 1,710 | 6,179 4923 | Mueller Brass Co |  | 291/4 Sale |  |  |  | $191 / 2$ Oct 25 | ${ }_{27 \%} 52 / 8$ |
|  | 3,393 | National Biscuit Co |  | 81/4 Sale | -- | 28 Nov 1 | 32 Nov 29 | $141 / 4$ Jan 13 | 591/9 Jun 27 |
| 280 | 2,724 | National Dairy Products_-5 |  |  |  | $611 / 2$ Nov 10 |  | $511 / 2 \mathrm{Apr}{ }^{\text {a }}$ | 68 |
| 605 | 4,3184 | National Distilers Prods 5 | 34 Sale |  |  | $251 / 8$ Nov 22 | $25^{1 / 4}$ Nov 28 | $251 / \mathrm{Nov} 22$ | $35 \% / 8$ |
| 492 | 5,930 | New York Central RR ---10 | 97 <br> ${ }_{301 / 4}$ <br>  |  |  |  |  | $693 / 4 \mathrm{Sep}$ |  |
| 3,175 | 33,263 | Niagara Mohawk Pow com |  |  | $8^{3 / 8}$ Sale | $151 / 2$ Nov 22 $36 \%$ Nov 4 | 155/9 Nov 9 | 151/2 Nov 22 | $315 / 3 \mathrm{Ja}$ |
|  | 3,711 | Northern Pacific Ry Co--5 | - -- |  |  |  |  | ${ }_{35} 34 / 8 \mathrm{Mar} 10$ | 361/ Aug 17 |
| ${ }_{412}^{632}$ | 5,876 | Northern States Power_- ${ }^{\text {S }}$ | -- -- | - - | -- -- | $25^{1 / 2}$ Nov | $255 / \%$ Nov 14 | $231 / 2 \mathrm{Jan} 13$ | 288 |
| 925 | 11,346 | Oin Matheson Chemicails |  |  |  | 301/2 Nov | $351 / 2$ 40 Nov 7 | 333/4, May 25 |  |
| 637 | 103 | Pan Amer World Airways-1 | - - |  |  | 17 Nov 23 | $171 / 8$ Nov 23 | $312^{3 / 4}$ Sep 12 |  |
| 783 | 25 | ${ }_{\text {Pennsylvania }} \mathrm{RR}$ Co | $\overline{16} 1 / 4$ Bale |  |  | 11 Nov 10 | -13\% | $621 / 2$ Aug 31 | $651 / 2 \mathrm{Sep}$ |
|  | 4,791 | Pepsi-Cola Co common_33 $3 / 3 \mathrm{c}$ |  |  |  | Nov | 11\% Nov 21 | 11 | 167/4 Jan ${ }^{6}$ |
| 13,342 | 31,729 | Philco Corp common | Sale |  | 57.5 | $18 \frac{112}{}$ Nov 15 | 193/4 Nov 10 | $181 / \frac{1}{2}$ Nov 15 | 37\% A |
| 101 | 9,610 | Reichhold Chemicals | - |  | 5 | 185/4Nov 28 | 5778 Nov 30 | $463 / 4$ Oct 25 | 77 |
| 175 | 2,098 | Republic Aviation Corp |  |  |  | 27 Nov 2 | ${ }_{27}{ }^{1 / 4}$ Nov 2 |  | 28/7 Jun 16 |
| 1,85 | 7,29 | Repubilic steel Corp .-.--10 |  | - -- |  | $521 \frac{1}{2}$ Nov 23 | $527 / 8$ Nov 22 | $521 / 2$ Nov 23 | 71/4/ Jan 11 |
| 1,283 | 4,651 | Reynolds Metals Co | - - |  | -- -- | 65 Nov 22 | $661 / 2$ Nov 23 | 49 Feb 24 | $661 / 2$ Nov 23 |
| 2,726 | 5,807 | Roval Dutch Petroieum-20G |  |  | 32 $1 / 4$ Sale | 3 $31 / 4$ Nov 30 | ${ }^{421 / 8}$ Nov 11 | $387 / 8 \mathrm{Oct} 26$ $321 / 4 \mathrm{Nov} 30$ | 623/9 Apr 13 |
|  |  | St Regls Paper Comp |  |  |  |  |  |  |  |
| 276 1,274 | 1,218 | Scott Paper Company | - | - -- | - - | 87 Nov 21 | 87 Nov 21 | ${ }_{79}{ }^{30 / 4}$ Jan ${ }^{\text {Jat }}$ | [87 |
| -315 | 2,112 | Servel Inc common | - - | - - | -- -- | $521 / 1 /$ Nov ${ }^{2}$ | $551 / 8$ Nov 17 | $44 \%$ Feb 17 | $581 / 2$ |
|  | 169 | Shell Transp \& Tr NY shs. |  |  |  | $121 / 4$ Nov 22 | $121 / 4$ Nov 22 | $12^{1 / 4}$ Nov 22 | 14 |
| 403 | 51,703 | Sinclair Oll Corp---.- |  |  |  | - | -- ------ | $21 / 8 \mathrm{Apr} 13$ | 21\%/8p |
| 3,4011 | 48,298 8,195 | Socony Mobil Inc.-.-.-15 | 30\%\% Sole |  | 38 Sale | $37 \%$ Nov | $385 \%$ Nov | ${ }_{35}$ Jun 1 | 45 |
| 827 | ${ }_{11}^{8,365}$ | Southern Pacific Co com- | 39\% sale | -- -- | 193/4 Sale | $431 / 8$ Nov | $431 / 8$ Nov 7 | 39\% Jan 4 |  |
| 930 | 3,844 | Southern Railway Co-- | - | - | 193/4 Sale | ${ }_{44}^{193 / 4}$ Nov ${ }^{3}$ | $201 / 2$ Nov 22 $451 / 2$ Nov 17 | $183 /$ Sep 28 | 22 |
| -155 | 4,527 | Sparton Corp ----3.50 |  |  |  | $73 /$ Nov 14 | 43\%/8 Nov 14 | $41 / 8$ Sep 23 | 4794 May |
| 3,762 | -1,838 | Sperry Rand Corp - ${ }^{\text {Standard Brands }}$ - ${ }^{\text {anc }}$ |  | 19 Sale | Sale | $18 \%$ Nov 28 | 191/4 Nov 7 | $181 / 2 \mathrm{Ocl} 31$ | $25 \%$ |
| 3,285 | 17,842 | standard Oill (Ind) -- ${ }^{\text {a }}$ |  | - - | $\overline{4} \overline{4}_{5}^{5}$ / $\overline{\text { Sale }}$ |  |  | 353/4 Mar 7 | 45 |
| 11,717 | 88,824 | Standard Oil Co ( ${ }^{\text {d }}$ ) -7 | 501/4 Sale | $\overline{40} 1 / 8$ Sale | 38\%\% Sale | $381 / 2$ Nov 30 | $411 / 4$ Nov 4 | $381 / 2$ Nov 30 | 501/4 |
|  | -2589 | Stering Drue | - - |  |  | -- --- | -- ------ |  |  |
| 61 | 10,518 | Sunray Mid-Cont Oil Co--1 | 23\%\% |  |  | $5{ }^{5}$ \% Nov 18 |  | $461 / 4 \mathrm{M}$ | 61 |
| 1,005 | 12,667 | Texas Gulf \& Sulphur | 23\% Bale |  |  | $161 / 8 \mathrm{Nov} 1$ | 22,8 Nov 18 | 20\%/8 Jun 29 |  |
| ${ }^{338}$ | 5,295 | Textron Inc--------500 |  |  |  | $213 / 8$ Nov 17 | $213 / 8$ Nov 17 | 16 July $2{ }^{\text {2 }}$ | 1794 Apr |
| 6,358 1,575 | 68,743 | Toledo Edison Company-- ${ }^{5}$ | 15\%/4 8ale | 181/8 Sale | 183/4 Sale | $181 / \mathrm{NOV} 1$ | 19 Nov 28 | 15/4 Feb 17 | 23\%\% Feb |
| 1,575 | 14,673 | Union Pacifle Rallioad_- 10 |  | 251/2 Sale | 281/8 Sale | $25^{1 / 2}$ Nov | $281 / 8$ Nov 30 | $251 / 8 \mathrm{Sep} 27$ | 30\%/a |
| 460 | 4,215 | United Industrial $\mathrm{Corp}-1$ | - - | - - | -- -- |  |  | $71 / 4$ Feb 10 | F |
| 14 | 4,820 | U S Rubber Co | -- - |  |  | 51/4 Nov 25 | 5\%/8 Nov 7 | $51 / 4$ Nov 25 | 9\%/8 A |
| 1,614 | 29,030 | U s steel Co common |  |  |  | 73 Nov 28 | $745 / 8$ Nov 15 | 431/2 Nov 25 | 57 |
|  | 164 | Walker (H) G \& Wo |  |  |  | 73 | 74\% Nov 15 |  | 1013/ Jan |
| 616 | 407 | Warner Bros Pictures inc--5 |  |  |  |  |  |  |  |
|  | 10,650 | Westinghouse Elec Corp-61/4 |  |  |  | 503 Nov ${ }^{7}$ | $401 / 2$ Nov 25 | 39 Nov 7 | 52 |
| 225 | ${ }^{56}$ | Woolworth (F. W) Co_- 10 |  |  |  | $693 / 4$ Nov 14 | 693/4 Nov 14 | $471 / 2 \mathrm{Mar}$ 633 | ${ }_{4}^{4}$ |
|  | 2,890 | Zenith Radio Corp | - - | -- -- |  | - |  | ${ }_{98}{ }^{\text {63/4 Mar }}$ 18 | ep |

[^14]
# Pacific Coast Stock Exchange <br> Monthly and Yearly Record 

 RANGE OF PRICES ON THE PACIFIC COAST STOCK EXCHANGE

| archfield Corp |  |  |
| :---: | :---: | :---: |
|  | 25,570 | ruch-Foster Co |
| 4,088 | 34,671 | Beckm |
| 342 | 10,777 | Beech Aircraft |
| 930 | 980 | fiNew common |
| 354 | 4,919 | Bell Intercont'1 |
| 2,753 | 38,176 | [Bell \& Howell Comp |
| 888 | 14,030 | Bendix Avia'n Cor |
| 9,510 | 90,370 | Benguet Cons |
| 131 | 2,727 | Bestwall Gypsum |
| 5,121 | 158,686 | Bethlehem Steel |
| 1,766 | 18,985 | Bishop |
| 47,500 | 1,107,045 | Black Mammoth Mining $\qquad$ |
| 14,992 | 101,770 | Boeing Airplane Co |
| 17,886 | 167,730 | Bolsa Chica Oil Corp |
| 370 | 4,608 | Bond Stores In |
| 1,557 | 38,803 | \#Borden Co (Un) |
| 4,237 | 43,388 | Borg-Warner Co |
| 6,856 | 87,845 | Broadway-Hale |
| 27,584 | 247,051 | Brunswick Corp |
| 3,900 | 3,900 | New com |
| 2,609 | 26,476 | dd C |
| 1,407 | 11,928 | Buciget Fina |
| 880 | 12,776 | 6\% preferred |
| 120 | 910 | conv |
| 6,464 | 22,907 | Bullock's Inc |
| 553 | 12,858 | Bunker Hill Co |
| 2,037 | 46,455 | Burlington |
| 2,864 | 33.835 | Burroughs Corp |
| 53,707 | 63,707 | Buttes Gas \& Oil Co com |
| 628 | 21 | allifornia Ink Co |
|  |  | $6 \%$ pid (non-call) (Un) 100 |
| 2,728 | 55,015 | California Packing Cor |
| 1,426 | 10,095 | Canada Dry Corp |
| 63 | 7,530 | Canada Southern Pet Ltd |
| 1,752 | 18,763 | Canadian Pacific Ry (Un) 25 |
| 411 | 10,479 | Capital Airlines |
| 1,426 | 10,365 | Carrier Corp (Un) |
| 6,318 | 40,722 | Case \& Co (J I) (Un)_-121/2 |
| 14,854 | 11,509 | Caterpillar |
| 2,278 | 35,022 | Celanese Co |
| 1,446 | 12,087 | Cenco Instr |
| 1,2 | 8,1 | ro de Pasco |


|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

(Un) Admitted to unilisted trading privileges. See page 50 for all other footnotes.,


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[^16]

[^17]PACIFIC COAST STOCK EXCHANGE


[^18]
## Boston Stock Exchange <br> Monthly and Yearly Record

RANGE OF PRICES ON THE BOSTON STOCK EXCHANGE

x Ex-dividend, y Ex-rights

## Pittsburgh Stock Exchange

RANGE OF PRICES ON THE PITTSBURGH STOCK EXCHANGE


## General Quotations

## 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 Gentral Quotations we com bine in one comprehensive whole, securities of all classes and description, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted.

## Banks and Trust Companies Exchange Seats- Bond Foreign Government Bonds Industrial Bonds Industrial and $M$ Insurance Stocks

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 interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. In the case of income bonds and bonds in default, the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price.
It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gtd" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "sf" for sinking fund, "lg" for land grant, "opt" for optional.

The italic type in the letters showing the interest period indicates the month when the bonds mature.
NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds


[^19]NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issua


Lehigh Valley Terminal Ry -
1st mtge 5s ext to 1979_-...A-O
oxington \& Eastern Ry-
1st gtd 5 s 1965
Little Mam1 gtd 4s $1962 \ldots-N-N /$
Loulsiana \& North West RR Ouisiana \& North West RRGeneral slnking fund 5 s 1974 -J-J Non-cum income deb $5 s$ 2008-July
Louisville \& Nashville-

1st \& ref M $2 Y_{s} 8$ ser G 2003 -A-O
1st \& ref $M 3 \% / 3$ ser H 2003 A-O

St Louis Div 1st 3s $1980 \ldots . . M-S$
Macon Terminal $5 \mathrm{~s} 1965 \ldots \ldots$...J-J 1st mtge \& coll $51 / 881978$ ist \& coll tr 5 s 1980 Income debs $51 / 2 \mathrm{~s} 2008$
1st extended 2-4s 1981
Mexican International $R R$ 1st cons 4s Sep 1977 (1922 ass'nt)
Stamped Plan B Sterling 41/2s sep 447 ( 22 ass'nt) Stamped Plan
Michigan Central-
Ref \& impvt $41 / 2 \mathrm{~s} 1979$ ser C_J-J 1st 5 s ext at $4 \%$ to $1963 \ldots \ldots-0$ Adj ine 5 s ser A
exten at $4 \%$ to Apr 1063__A-O Adj Inc 5 s ser B Minneapolis \& St Louis Ry- 1963 _A-O 1st mortgage 6s 1985 Minn St \& Sault $\operatorname{ste}$ Marie- $\mathrm{M}-N$ 1st income $41 / 28$ Jan 1971_ May. General mtge 4 s Jan 1991_-May Prior lien 5 s 1962 series A
Prior lien 5s 1962 series $A_{-}$- J-J
Prior lien 4 s 1962 series $\mathrm{B}_{-}$J-J Prior lien $41 / 2 \mathrm{~S} 1978$ series D-J.J Adj mitge 5 s Jan 1 ' 67 ser A.A-O $51 / 2 s$ subord inc debs 2033
Missouri Kansas \& Texas Ry Co Missouri Kansas \& Texas Ry Co-
1 st gold 4 s 1990Mssouri Pacific RR-
$\begin{array}{llllll}\text { 1st mtge } 41 / 4 \mathrm{~s} \text { ser } & \mathrm{B} & \text { Jan } & 1 & 1990 \\ \text { lst } m \text { mge } & 41 / 4 \mathrm{~s} \text { ser } \mathrm{C} & \text { Jan } & 1 & 2005\end{array}$

BId Ask ${ }^{\mathrm{f} 60} 160^{1 / 2}$ $\begin{array}{cc}160 & 601 / \\ 181 / 4 & 9 \\ \mathrm{n} 50^{1 / 2} & -\end{array}$

Bonds-
Missourl Pacific RR.- (Cont'd) Gen mige $43 / 4$ s ser A Jau 12020
Gen mitge $43 / 4 \mathrm{~s}$ ser B Jan 12030 5s income debs Jan 12045 Coll trust Maw $4 / 4 \mathrm{~s}$. 197
1st guaranteed gold 4 s 1991__M-S
Consolidated gold $3^{1 / 2 s}$ 2002_M-S
Monongahela Ry Co-
1 it mtge $31 / 48$ series B 1966__F-A Monon Railroad-
6s income debentures Aprll 2007
1st ref gtd $31 / 2 \mathrm{~s} 2000$
Division bonds-
See Del Lack \& Western
Muskogee Company-
ashrille Cratano \& A-O
1st mtge 3s ser B 1986___-_-A
National RR of Mexico-
1st cons 4 s Oct 1951
6s (formerly $41 / 2 \mathrm{~s}$ 1926)
Extended to Jan 1933
Plan B _-..............
National Rys of Mexico-
Prior lien $41 / 28$ July 1957
Plan $B=28$ - 1977
Sink fund 48 Oct
3 Plan B --- $6 \%$ notes Dec 1913
3 Yr $6 \%$ B $\$$ notes Jan 1914
N J Junction 1st 4s gtd 1986___ F-A
Registered - Orleans Great Northern-
New Orleans Great Nors 2032 -_J.-J
See Southern Rallway
New Orleans Term-
1st mortgage $33 / 4 \mathrm{~s} 1977$
New York Central RRGens mtge 4s 1998 series A_F-A
Ref \& impvt $41 / 2 \mathrm{~s} 2013$ ser A_A-O
Ref \& impvt 5 s 2013 ser C_-A-O Ref \& impvt 5 s 2013 ser C_A-O
Collateral trust $51 / \mathrm{ss} 1980 \ldots$ Collateral trust 53

New York Central \& Hud RiverRef gold $31 / 2 \mathrm{~s}$ July 1 1997_--J-J Lake Shore coll $31 / 2 \mathrm{~s} 1998$
Lake Shore coll $31 / 251998-F-A$
New York Chicago \& St Louls-

$41 / 2 \mathrm{mincome} \mathrm{debs} 1989-\ldots,-J-D$
1st mtga $27 / 8$ s ser B 1975
New York \& Harlem RR-

4s mige series B 2043....-
1st \& ref 4s series A 1973__M-N
1 st \& ref $41 / 2 \mathrm{~s} 1973$ ser $\mathrm{B}_{-}-M-\mathrm{N}$ See Del Lack \& Western

N 7 New Haven \& HartfordCertificates of interest
1st \& ref M 4 s ser A 2007_-J-J Gen M inc conv $41 / 2 \mathrm{~s}$ A 2022_May 1st mtge $41 / 4 \mathrm{~s}$ ser A 1973_-J.J

New York Ontario \& Western
Ref 1st gold 4s Jun 1992_-M-S


New York Susq \& WesternTerm 1st $4 \mathrm{~s} 1994-\quad$ -
 Norfolk Term 1st gtd 4s $1961 \_M-N$ Norfolk \& Western Ry -
1st cons 4s 1996------
North Pennsylvania RR $35 / 8 \mathrm{~s}$ mortgage 1972 -_...J.D Gen \& ref $41 / 2 \mathrm{~S}$ A gtd 1974_-M-S

Northern Pacific-
Prior lien gold 4s Jan 1997_-Q-J Gen lien gold 3s Jan 2047 -Ref \& impvt $41 / 282047$ ser A-JoJ

Norwich \& Worcester RR___
1st mtge $41 / 2 \mathrm{~s}$ ser B $1967 \ldots-\mathrm{S}$ 1st mtge $41 / 2 \mathrm{~s}$ ser $B 15$ Penn \& N Y Oamai \& RR$\begin{array}{lll}\text { Cons } & \text { 1st extended } & 41 / 38 \\ \text { Cons extended } 45 & 1969 & \text { A-O }\end{array}$

| $583 / 8$ | 59 | Cons 1st extended $41 / 28$ |
| :--- | :--- | ---: |
|  | 1969_A-O |  |
| 69 | $693 / 4$ | Cons extended 4s 1969 |
| Pennsylvania Company- |  |  |


f191/2 21
8283
$85^{1 / 4}$
667
$\begin{array}{ll}90 & 94 \\ 941 / 4 & 96 \\ 74\end{array}$
$\begin{array}{ll}f 63 & \overline{64} 1 / 2 \\ f 153 / 4 & 163 / 8\end{array}$

Bid Asle $\begin{array}{ll} & \\ f 61 & 611 / 4 \\ f 571 / 4 & 571 / 2 \\ \text { f551/2 } & 551 / 4 \\ 93^{1 / 2} & 94^{1 / 2} \\ 60 & 62 \\ 43 & 46\end{array}$

Bonds-
Bld Alk
 Gen mige 4y/48 1981 ser
Gen mtge $41 / 4 \mathrm{~s}$ ser F 1984_J-J
Gen matge $31 / \mathrm{si}$ ser F 1985_-J-J
Secured serial bonds$951 / 4$
98
$70^{3 / 4}$
$69^{3 / 4}$ 97
99
72
$71 / 4$
$71 / 2$

$57^{1 / 2}$ b4.50 less $1 / 1$
b4.25 less
b4.50 less
b4.75 less
$3 /$
Peoria \& Eastern Ry-
2nd cons income 451990 _Apr $1 \quad 58 \quad 59$
Peoria \& Pekin Union Ry-_Apr 1st mtge $31 / 1 / \mathrm{s}$ ser A 1975
Pere Marquette Ry-
1st mtge $33 / 8 \mathrm{~s}$ series $\mathrm{D} 1980 \ldots \mathrm{M}$-S
Phila Baltimore \& Washington-
General 5 s 1974 series
General 5 s 1974 series B_-F-A
Gen mtge $41 / 281977$ series C_-J-J
Phila \& Reading Term RR
1st sinking fund $31 / 2 \mathrm{~s}$ 1966_ $M-\mathrm{S}$
Plecmont \& Northern $33 / \mathrm{ss}$ 166_J-D
Pist mtge $27 / 8$ s ser A 1996_-_J-D
Pits Cin Chic \& St Lous Ry Co-
$41 / 2 \mathrm{~s}$ series I 1963_non

Pitts Cin Chic \& St Louis RR Co-
Gen $M$ ss 1970 series A
Gen M 5 s 1975 serles B_-A-O
Gen M $3 / 8 \mathrm{~s}$ series E 1975_-A-O
$\begin{array}{ll}88 & 891 / \\ 881 / 8 & 90 \\ 70^{1 / 4} & -\end{array}$
Pittsburgh \& West Virginia Ry1st mtge $37 /$ ss serles A $1984-M-S$
Pitts Youngstown \& Ashtabula-1st M $5 s 1962$ series $\mathrm{B}-\ldots-\mathrm{A}$
1st gen 5 s 1974 series $\mathrm{C}-\quad-\mathrm{D}$
1st $41 / 2 \mathrm{~S}$ series D 1977 Portland (Me) Term gtd 4s 61 J-J Guaranteed 5 S 1961_-J.
Providence \& Worcester RR 1 st mtge $43 / 4 \mathrm{~s}$ ser A 1967_A-O
Reading Company-
1st $\&$ ref $M 31 / 8 \mathrm{~s}$ ser D 1995_M-N
1st \& ref M 3 $31 / 8 \mathrm{~s}$ ser D 1995_M-N
Richmond Term $33 / 8 \mathrm{~B}$ 1965
St Lawrence \& Adirondack Ry-_
1st 5 s 1996_-J
 Louis-san
1st mtge 4 s ser A 1997
1st mtge $41 / 2 \mathrm{~s}$ ser A 2022
st
1 st mtge 4 s ser B $1980 \ldots-\mathrm{M}-\mathrm{S}$
5 s income debs ser A $2008 \ldots-\mathrm{N}$
$\begin{array}{ll}56 & 561 / 4 \\ 535 / 8 & 57 \\ 51 & 52\end{array}$
$\begin{array}{ll}51 & 52 \\ 51 / 2 & 521 / 2\end{array}$
St Louis Southwestern-

St Paul \& Duluth- 1 - 1 s 1968_J-D
See Northern Pacific
St Paul Union Depot-
1st \& ref M $31 / 8 \mathrm{~s}$ ser B 1971_-A-O
San Francisco Terminal -
See Southern Pacific. Co
Scioto Valley \& New Engl'd RR-
1st gtd 4s 1989_ RR Co- M-N

93
$\begin{array}{ll}73 & 773 / 4 \\ 871 / 4 & 88\end{array}$

$f 13 / 8 \quad 13 / 4$

1 st mitge $33 / \mathrm{ss}$ ser A 1975__J-D
$\begin{array}{ll}913 / 8 & 92 \\ 967 / 8 & 973 / 1 \\ 843 / 4 & 851 / 8\end{array}$
$831 / 2$
$f 51 / 4 \quad 51 / 2$ Southern Pacific RR Co-

$\begin{array}{ll}695 / 8 & - \\ 601 / 8 & - \\ 999 & 100 \\ 100^{1 / 2} & 102\end{array}$
$62 \quad-\quad$ Southern Rallway-

Southern Rallway -
1st mtge coll tr $41 / 2 \mathrm{~s} 1988$ Aiken Branch 4 s 1998__-J._J Memphis Div gold $5 s$ 1996_-J.J.
New Orlns \& Northeastern RRJoint $33 / 4 \mathrm{~s}$ 1977 Spartanburg Union \& Columbia-J
It $4 \mathrm{~s} 1995 \ldots-$
sturgis Goshen \& St Louls RySturgis Goshen \& St Louls Ry-J-D
1st 3s Dec 1 1989

Terminal RR Assn (St Louis)Ref \& imp 4 s ser C $2019 \ldots-\mathrm{J}-\mathrm{J}$
Ref \& imp M $27 / 8 \mathrm{~s}$ ser D 1985_A-O Texas \& New Orleans RR Co$31 / 4 \mathrm{~s}$ series B 1970.
33 ms series C 1990 Texas \& Pacific Ry1st gold 5 s 2000
Gen \& ref M $37 / 8 \mathrm{~s}$ ser E 1985-J-J
Texas Pac-Mo Pac Term RR-.
$33 / 8 \mathrm{~m}$ mege ser A $1974 \ldots$
Toledo Peoria \& Western RR-D Toledo Peoria \& Western RR-J-J
1st mtge 4 s series B 1967 Toledo Terminal RR
1st mtge $43 / 4 \mathrm{~s} \quad 1982$

[^20]| Bonds- | Bid | Ask | Bonds- | B1d | Ask | Bonds- | Bld | Ast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Union Pacific- |  |  | Virginian Railway- |  |  | Western Maryland Ry- A-O |  |  |
| Ref mitge $21 / 2 \mathrm{~s}$ ser C 1991_-M-S | 68 | 68\%/8 | 6 s subord inc debs 2008_...-F-A | 114\% | 1153/4 | Gen mtge 4 s ser A 1969 -----A-O <br> 1 st mtge $3^{1 / 2 s}$ series C 1979_A-O |  |  |
|  | 81 1/8 | -- | 1st lien \& ref mige- 3s series B 1995__-M-N |  |  | 1st mtge $31 / 28$ series ${ }^{\text {c }}$ | $1011 / 4$ | 1031/8 |
|  | 76 | - |  | $\begin{aligned} & 845 / 8 \\ & 901 / 2 \end{aligned}$ | $\overline{95}$ | Western Pacific RR Corp- <br> 1st \& ref mtge $31 / 8 \mathrm{~s}$ ser A $81 . J-\mathrm{J}$ | 751/2 |  |
| United N J RR \& Canal Co- |  |  |  |  |  | 5 s income debs 1984_-..----A-O |  | 943/4 |
| 1st $41 / 2 \mathrm{~s}$ Sept $11979-\ldots-\ldots-{ }^{\text {M-S }}$ | 89 | 94 | Wabash Railroad Co- |  |  | Wheeling \& Lake Erie R |  |  |
| Gen mige $23 / 481976 \ldots \ldots M-3$ | 65 | - | Gen mtge 4s inc A 1981_-.-Apr |  | 73 73 |  | $731 / 2$ |  |
| Utica Chenango \&t Susq Ry DivSee Del Lack \& Western |  |  | Gen mtge 41/4s inc B 1991--Apr | 783/4 | 73 | Gen \& ref M $23 / 4 \mathrm{~s}$ ser B 1974.F-A | 80 |  |
|  |  |  |  |  |  | Gen \& ref M $23 / 4 \mathrm{~s}$ ser C 1974-F-A | 79 |  |
| Vara Cruz \& Pacific RR- |  |  | Warren RR (see D L \& W) |  |  |  |  |  |
| 1st 41/2s 1934 Plan B | 1331/2 | 35 | Washington (D C) Terminal- |  |  | Wichita Falls \& Southern- 1st 5 - | 138 |  |
| Vicksburg Shreveport \& Pacific- |  |  | West Shore 1st 4s 2361 |  | $551 / 8$ | Winston-Salem Southbound- |  |  |
| Ref \& imp 5 s ser B 1973_-.M-N | 99 | -- | Registered ---------------------------- | $531 / 8$ | $543 / 4$ | 1st gold 4s 1960_------ | 90 | - |
|  |  |  |  |  |  | 1 isconsin Central RR-. |  |  |
| General mtge $41 / 4 \mathrm{~s}$ 1983___-_M | $\begin{aligned} & 88 \\ & 86 \end{aligned}$ |  | 1st gold sinking fund 4s 1990_A-O | 81 | 83 | Gen income 41/2s Jan 12029 | 1381/8 | $38^{1 / 2}$ |

RAILROAD EQUIPMENT TRUST CERTIFICATES

| RAILROAD EQUIPMENT TRUST |  |  | $\begin{gathered} \text { June } 30,1960 \\ \text { Bid Price } \end{gathered}$ | Chic Burl'gt'n \& Quinoy-(Cont'd) $21 / \mathrm{ss}$ of 1950 March 1-Sept 1 1961-1965 | June 30, 1960 Bid Price |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The prices quoted here are the dollar valua- |  |  |  |  | $71 / 2$ to $877 / 8$ |
| tions for practically all the outstanding issues. It being impossible to revise these figures each |  | Chesapeake \& Ohio Ry-(Cont'd) $21 / 2 \mathrm{~S}$ of 1951 |  | $\begin{aligned} & 31 / 4 \mathrm{~s} \text { of } 1953 \\ & \text { May } 1 \text {-Nov } 1 \text { 1961-1968 } \end{aligned}$ | 89 |
|  |  | ${ }_{7 / 8 \mathrm{~s}} \mathrm{Feb}$ (2nd 19 |  | May 1 -Nov 1 |  |
| uations, published | sumption |  | 7\%/8 to $89 \% / 8$ | May 1-Nov 11 1961-1971...-- | 97\%/8 to $86 \%$ |
| ttle change has taken | e quoted | Feb 1-Au | $983 / 8$ to $903 / 6$ | 1-July | 983/4 to 84 |
| line or the bonds s | prices | th |  | 2nd |  |
| the time of |  | 1 | $977 / 8$ to 88 | June 1-Dec 1 |  |
| serial issues, we are indicatio |  |  | 98 to 90 | Jan ${ }^{\text {d-July }} 50$ 1961-1970... |  |
|  |  |  |  | 2nd 1955) |  |
|  |  |  | 88 |  |  |
| Alabama Great Southern RR 43/4s series K- |  | April 15-Oct 15 1961-1967-$27 / 8 \mathrm{~s}$ (3rd 1952) | to 87 | $3 \% \mathrm{~s}$ ( NO 2 of 1956) | $87 / 8$ to $913 / 8$ |
|  |  |  |  |  |  |
| June 15 -Dee 151 | 967/6 |  |  |  |  |
| \%/8s series C April | 987/3 to $863 / 8$ |  | $983 / 8$ to $893 / 4$ | - 1 |  |
| antic Coast Line RR- |  | (5t |  |  | 983/4 to 87\% |
| $23 / 4 \mathrm{~s}$ (J 2nd) March 11961 |  | 193 |  | $31 / 2 \mathrm{~s}$ ( No 2 of 1958) |  |
| $41 / 4 \mathrm{~s}$ series K Jan 1196 | 991/2 to 92 | Feb 1-Au | $983 / 8$ to 87 | 1961 |  |
|  | $1003 / 8$ to 99 | pr |  |  |  |
| /4S series M Aug 15 1961-1975_ | 1001/2 to $971 / 4$ |  | $98 \%$ to 89 |  |  |
| Baltimore \& Ohio RR |  | Jan 1-July 1 1961-68 3s of 1955 Aug 1 1961-70 |  | Feb 1 -Aug ${ }^{1} 1961$ | 991/2 to $953 / 6$ 995/ to $97 \%$ |
| $21 / 2$ s series AA July |  |  |  |  |  |
| $2^{1 / 2} / 2$ serries BB Jan |  | 1st installment Feb 20 1961-71 <br> 3s 2nd of '56 June 4 1961-71- |  | ${ }_{5 \mathrm{~s}} \mathrm{Jan}$ (No ${ }_{3}$ 1-July ${ }^{\text {of }} 1959$ 1961-1974----- |  |
| 3s series CC Sept 11961 | to 88 |  |  | March 1-Sept 1 1961-1974 | 100 to $101 / 1 / 8$ |
| \%/8s series EE June 1 | $981 / 4$ to 88. | $37 / \mathrm{s}$ 3rd of 1956 Oct $2311961-71$$41 / \mathrm{ss} 3 \mathrm{drd}$ of 1956 oct $231961-71$ | $\begin{aligned} & 983 / 4 \text { to } 913 / 8 \\ & 99^{1 / 8} \text { to } 93^{1 / 2} \\ & 99^{1 / 4} \text { to } 9131 / 8 \end{aligned}$ | $45 / 8 \mathrm{~s}$ (No 1 of 1960) <br> Jan 1-July 1 1961-1975 | 5/8 |
| ries FF- |  |  |  |  |  |
| $3^{31 / \mathrm{ss}}$ (1s |  | $37 / 8 \mathrm{~s}$ of 1957 Feb 25 1961-72 <br> $41 / 4 \mathrm{~s}$ of 1957 |  |  |  |
| $31 / 4 \mathrm{~s}$ (3 |  |  | 99 $993 / 4$ to to $911 / 8 / 2$ | ${ }_{\text {Chicago Great Western }}^{\text {23/4s }}$ (1st 1949) |  |
| 1 st \& 2 nd | 99 to $841 / 6$ | $43 / 8 \mathrm{~s}$ of 1957 <br> 2nd instal June 1 1961-1972_ | 95 |  | 13/2 to $951 / 4$ |
| 3rd \& 4th 3\%/85 |  |  |  |  |  |
| Jan | to $917 / 8$ | $41 / 2 \mathrm{~s}$ of 1959 (1st part) <br> 1st installment June 1 1961-74 | to 96 | Chicago Indianapolis \& Louisv RR |  |
| $\begin{aligned} & 8 \text { serie } \\ & \text { Feb } \end{aligned}$ |  |  |  |  |  |
| 2/2s ser |  |  |  | ${ }_{23 / 4 \mathrm{~S}}^{28 \mathrm{~s}}$ of 1951 M |  |
| Feb 119 | $991 / 2$ to $937 / 8$ | $1 / 4 \mathrm{~S}$ of 1960 |  | $31 / 4 \mathrm{~s}$ of 1962 Aug |  |
|  |  |  |  | 33/4s (1st 1953) Oct 15 1961-68_ |  |
| Dec' 1 1961-1972 |  | Chicago \& Eastern ${ }_{2}^{3 / 4 \mathrm{~S}}$ series E |  |  |  |
| 33/4s (2nd and final) |  |  |  | Chicago Milw St Paul \& Pac RR$23 / 8 \mathrm{~s}$ series HH <br> April 1-Oct 1 1961-1964 ...- |  |
|  | to 87 |  |  |  |  |
| gor \& Aroostook R |  |  |  |  |  |
| $1 / 2 \mathrm{~s} \text { series N Dec } 111$ |  | s serles | to 91 |  |  |
| $27 / 5$ of 1954 |  |  |  |  |  |
|  |  |  |  |  |  |
|  | to $813 / 8$ | Feb 1-Aug |  |  |  |
| of |  |  |  |  | $71 / 4$ to $881 / 4$ |
| pril | to $941 / 2$ |  | 985\% to 89 | ${ }_{2} / \mathrm{may}$ series NN 1-Nov ${ }^{1961-1965 \ldots-}$ |  |
| on |  |  |  |  |  |
|  |  |  |  |  |  |
| March series I I | 74 |  |  |  |  |
| series I March 1 |  |  | ${ }^{963 \% / 4} 4$ to $911 / 2$ |  |  |
| Central of Georgla - |  |  |  |  |  |
|  |  |  |  | ${ }_{31}$ Mass series ${ }^{\text {1-Sept }}$ RR $1961-1967 \ldots$ | 1/4 to $883 / 1$ |
| 31/8 series W May 1196 |  |  |  |  |  |
|  |  | 23/5 (2nd 1949) Aug ${ }^{\text {a }}$ 1961-64 |  | 3 Jan 1-July 1 1961-1969 | /2 to $851 / 2$ |
| ${ }^{35 / 68}$ series ${ }^{\text {2 }}$ | $981 / 2$ to $893 /$ |  | 3/4 to $861 / 4$ |  |  |
| 27/as series Z Z Aug 1 | $973 /$ to 83 | $2 \% / 8$ s of 1951 March 15 1961-66. 3s (1st 1952) May 1 1961-67. |  |  | $1 / 4$ to 83 |
| $3^{1 / 4}$ Ser B Feb 1-Aug |  | $3^{31 / 8 s}$ ( 2 nd 1952) July $111961-68$ | $97 \%$ to 85 | 27/8 s series TT May 1 -Nov 1 1961-1969_.... | o |
| 45/8s | 99\%\% to |  | $983 / 4$ to $853 / 4$ | $33 \% \mathrm{~s}$ series UU |  |
| 5 s se |  |  | $98 \%$ to $867 / 8$ |  | 98\% to $85 \frac{1 / 4}{}$ |
| Central RR of New Jersey- |  |  |  | 4 s series VV (1st inst) | 99 to $89 \%$ |
| 1961-63_ $961 / 4$ to $901 / 4$ |  |  | ${ }^{981 / 8}$ to $797 / 38$ |  |  |
|  | $971 / 2$ to 85 |  |  |  | to 93\% |
| $3 \%$ \%s of 1953 March 1 1961- |  | 35s (1st 1955 ) Nov 1 1961-70-70 | 98 to 83 |  |  |
| 31/9s 1954 April 1 1961-6 | ( 797/8 |  |  | $41 / 8 \mathrm{~s}$ series WW <br> Jan 1-July 1 1961-1973 | 91/4, to 90\%/4 |
|  |  |  | 991/9 to $881 / 8$ |  |  |
| $23 \% \mathrm{~s}$ of 1947 A June 151961 |  |  |  |  | 1/2 to 93\% |
| $23 / 38$ of 1947 B July 15 | $96 \%$ to $93^{1 / 2}$ |  | 100 to 97 | 47/ss series YY (1st part) |  |
| $2 \%$ \% of 1948 A April 15 | $97 \%$ to $911 / 2$ | 6 s (2nd of '57) July 15 1961-72 |  |  |  |
| 23/88 of 1950 A |  |  | 100\%/4 to 1011/4 | $43 / 88$ ser $Y Y$ (2nd \& final | to $92 \%$ |
| 3s of 1951 Aug ${ }^{1}$ 1961-6 | o |  | 95 | Feb 1-Aug 1 1961-1975--- |  |
| ${ }^{\text {ss }}$ (3rd ${ }^{\text {apene }}$ |  |  |  | Chicago Rock Island \& P | $1 / 4$ to - |
| B8 ( | to $901 / 2$ | 15 | 100\% to 99\% |  |  |
| (4th 1949$)$ |  | Oct (2nd of 1961-1973 2nd part) - 100\% to 97 |  |  | to 97\% |
| May 1 -Nov 1 |  |  |  |  |  |  |
| 1 - |  |  |  |  |  |
| $21 / \mathrm{ss}$ (2nd 1950) |  | Chicago Burlington \& Qulncy RR |  |  | 99\% to 96 |
| ct 1 | to $873 / 4$ |  |  |  |  |  |
| 950) |  | April 1-Oct 1 1961-1963 <br> $21 / 48$ of 1949 | 973/8 to $92 \% / 8$ | ${ }_{8} 8$ series F <br> April 1-Oct 11961 <br> 2 $1 / 3 \mathrm{~s}$ series G | 993/4 to $97 \%$ $94 \frac{1}{4}$ to 87 |
| Mas (4th 1950 ( ${ }^{\text {M }}$ | to |  |  |  |  |
| May 15-Nov 15 1961-1965 | 97\% to 89\%/4 | Jan 1-July 1 1961-1964 |  |  |  |

[^21]$\Longrightarrow \quad$ Chic Rock Is \& Pac RR-(Cont'd) 23/4s series J
April 1-Oct 1 1961-1966
_-..$23 / 4 \mathrm{~s}$ series K
May 1-Nov 1 1961-1966_... 3s series I
Jan 1-July 1 1961-1967....
23/4s sill 1-Oct 1 1961-1967 $\ldots$
23/4s ser 1 Aug 1 1961-1964.....
23/4s series O
Jan 1-July 1 1961-1965__-
3s series $P$
June 1-Dec 1 1961-1967
$33 / 8$ s series Q
May 1-Nov 1961-1968
June 1-Dec 1 1961-1972
$43 / 8$ series S
Feb 1-Aug
31/2s series T
Feb 1-Aug
1/8s series U 1961-1973
os series V
June 15-Dec 15 1961-1974
Chicago St Paul M \& O Ry-

$\begin{array}{llll}23 / 8 \mathrm{~s} \\ 25 \mathrm{~s} \text { of } \text { of } 1947 & \text { Feb } & 1 & 1961-1962 \\ \text { Dec } & 1 & 1961-1963\end{array}$ $11 / 8 \mathrm{~s}$ of 1951 July 1 1961-1966. $3^{1 / 4 \mathrm{~s}}$ of 1952 June 1 1961-1967.
41/2s of 1953 July 1 1961-1968_
Cin New Orl \& Texas Pac Ry-
$37 / 8 \mathrm{~s}$ series L (1st inst).
$3 / 4 \mathrm{~s}$ series L (2nd inst) Feb 1-Aug 1 1961-196
Delaware Lack \& Western RR-
$21 / 2 \mathrm{~S}$ series H
$1 / 2 \mathrm{~S}$ series H
March $15-S$
March 15-Sept 15 1961-1964 $\begin{array}{llll}21 / 25 & \text { series I April } 1 & 1961-1964 \\ 23 / 6 s & \text { series J April } \\ 1 & 1961-1965\end{array}$ 3s series K March 1 1961-1967. $31 / \mathrm{se}$ series L. Jan 15 1961-1968
23/4s series M
Feb 15-Aug 15 1961-1969...
May 15-Nov 15 1961-1
$7 / 8 \mathrm{~s}$ series N (2nd instal)
May 15-Nov 15 1961-1971.--
Denver \& Rio Grande West RR-
Mas series L
May 1-Nov 1 1961-1962
May 1-Nov 1 1961-1963
23/8s series N
April 1-Oct
April 1-Oct 1 1961-1964.....
1/4s series O
$1 / 4 \mathrm{~s}$ series O
23/8s series P 1 1961-1964
June 1-Dec 1 1961-1965
3s series Q
June 1-Dec 1 1961-1966
June 1 Dec 1 1961-1966
23 s series R
1/8s series S $1960-196$
May 1-Nov 1 1961-1968
$31 / 2$ s series $S$ (2nd installment)
27/8S series $T$
June 1-Dec 1 1961-1970......
$\underset{33 / 4 \mathrm{~s} \text { s series V }}{\text { Jan }} 1$ 1961-1971 $\ldots$
May 1-Nov 1 1961-1972_......
33/8s
$33 / 8$ series W
March 1 -Sept 11 1961-1973--7
45 BS series Y
June 1-Dec 1 1961-1975
$23 / 8 \mathrm{~s}$ of 1950
Jan 15-July 15 1961-1965 ....
Jan 15-July 151961
s of 1952
June 1-Dec 111
$2 \% \mathrm{~s}$ (2nd 1952)
$25 / 8 \mathrm{~s}$ (2nd 1952)
April 15-Oct 15 1961-1962
March 15-Sept 15 1961-1962 s of 1954 Jan 15 1961-1969 -
3 s of 1955 July 15 1961-1970
$35 / \mathrm{s}$ of 1956 June 15 1961-1971_
$35 / 2 \mathrm{~s}$ of 1956 June 15 1961-1971
$41 / 4 \mathrm{~s}$ 1957 Jan $1 \quad 1961-1972 \ldots$
July 15 1961-197
Northern Ry
23/8s of 1948
March 1-Sept 1 1961-1963_...
2s of 1949 s of 1949
June 1-Dec 1 1961-1964 ......
Feb 1-Aug 1 1961-1965
27/8s of
April
1951
$1-$ Oct 1
1961-1966.....
3s (2nd 1951)
June 1-Dec 1.1961-1966
$27 / \mathrm{sS}$ of 1953
Jan 1-July 1 1961-1968
$23 / 4 \mathrm{~S}$ of 54 Feb 1 -Aug 1 1961-69
$5 / 8 \mathrm{~s}$. (2nd 1954)
June 1-Dec 1 1961-1969.
3 ms of 1956
April 1-Oct 1 1961-1971,
$33 / 4 \mathrm{~s}$ of 1957 Mar 1-Sep 1 191-72
$41 / 4 \mathrm{~s}$ (2nd of 1957)
Feb 1-Aug $1961-1972$
1/2s of '58 Feb 1-Aug 1 1961-73 4 s (2nd of 1958)
March 1-Sept 1 1961-1973....
$4 / 8 \mathrm{~S}$ (3rd of 1958) June 1-Dec 1 1961-1973 $1 / 23$ of 1959 .
May 1 -Nov $1961-1974$

| $\begin{array}{l}\text { June 30, } 1960 \\ \text { Bid Price }\end{array}$ |  |
| :--- | :--- |
|  | Great Northern Ry (Continued)- |

$977 / 8$ to $881 / 8$ $975 / 8$ to 88 $981 / 2$ to $883 / 8$ $997 / 8$ to $861 / 2$ $981 / 8$ to 92 $981 / 4$ to $901 / 3$ $97^{3 / 4}$ to $873 / 4$ $983 / 8$ to 89 99 to $921 / 4$ $991 / 2$ to $941 / 8$ $983 / 4$ to 86 $991 / 4$ to $911 / 2$ 100 to $993 / 4$ $981 / 4$ to $951 / 2$ $961 / 2$ to $91 / 2$ $981 / 8$ to $85 \%$ $991 / 4$ to $913 /$ $991 / 8$ to $94^{1 / 8}$ 99 to $933 / 8$ 97 , to $871 / 4$ $971 / 2$ to $877 / 8$
$973 / 8$ to $841 / 2$ 98 to 83
$983 / 8$ to 82 975 . to $773 / 8$ $97 \%$ to $81 \frac{1 / 8}{}$ 98 to $82 \frac{1 / 8}{}$ $971 / 8$ to $945 / 8$ $971 / 2$ to $933 / 8$ $971 / 2$ to 91 $971 / 8$ to $901 / 3$ $971 / 4$ to $883 / 4$ $977 / 8$ to $901 / 4$ $975 / 8$ to $873 / 8$ $981 / 8$ to $88 \frac{8}{6}$ $981 / 2$ to $911 / 6$ $973 / 4$ to $841 / 2$ $983 / 4$ to $863 / 4$ $987 / 8$ to $901 / 2$ $985 / 8$ to $867 / 8$ $993 / 4$ to 98
$973 / 4$ to $87 \frac{3}{8}$ 100 to $973 / 4$ 975/8 $971 / 2$ to $95^{1 / 8}$ $977 /$ to $953 / 4$ $983 / 4$ to 84 $957 / 8$ to $817 / 8$
$971 / 3$ to 96 $971 / 3$ to 96
$991 / 2$ to 91 $991 / 4$ to 95
$97^{3 / 4}$ to $93^{1 / 4}$ $963 / 4$ to 89 $977 / 8$ to $891 / 8$ 98 to $891 / 2$ $97 \%$ to 90 $983 \%$ to $871 / 8$
$981 / 2$ to $843 /$ $973 / 8$ to $833 / 8$ $981 / 2$ to $871 / 4$ $993 / 8$ to $941 / 2$ $983 / 4$ to $875 / 8$ $991 / 8$ to $921 / 8$ $991 / 2$ to $931 / 8$ $991 / 8$ to $931 / 8$

Great Northe
5 s of 1960
5s of 1960
Feb 1-Aug 1 1961-1975 4/8s (2nd of 1960)
March 1 -Sept 1 1961-1975 Gulf Mobile \& Ohio RR-
2s series A
Jan 1-July 1 1961 $21 / \mathrm{ss}$ series B Sept ${ }^{1} \quad 1961-1064$
$21 / \mathrm{ss}$ series E Feb $15{ }^{1961-1964}$
$21 / 8$ s series
3 s series F
April 1-Oct 1 1961-1965_.--
Mas series $G$
March 1-Sept 1 1961-1968 -
$1 / 4 \mathrm{~s}$ series 1
linois Central RR
27/8s series EE
April
1-Oct
1 196
27/8s series FF
April 1-Oct 11061
3s series GG
May 1-Nov 1
Feb 1-Aug 1 1961-1967......
33/4s series 35
May 1-Nov 1 1961-1967
3s series 36
3s series ${ }^{37}$ March 1-Sept 1 1961-1968...
$21 / 2 \mathrm{~s}$ series 38
March 1-Sept $1961-1969 \ldots$
21/2s series 39 1961-1969__......
$25 / \mathrm{ss}$ series 40
Jan 1 -July 1 1961-1970 $\ldots . .$.

3s series 42
s ser 43 Jan 1-July 1 1961-72
$1 / 8 \mathrm{~s}$ ser 44 May 1 -Nov 1 '61-72
$\begin{array}{lll}41 / 4 \mathrm{~s} & \text { sar } 45 \text { Jan } \\ 41 / 8 \mathrm{~s} \text {-July } & \text { series } 46\end{array}$
Js series 46
4s series 47
April 1-Oct 1 1961-1974
March 1-Sept 1 1961-1974
$3 / 8 \mathrm{~s}$ ser 49 May 1 -Nov 1 $61-75$ 4 s series 1950 Sept 1961 -1975 4 s series 1950 Sept $1 \quad 1961-1975$
$41 / 8 \mathrm{~s}$ series 1951 Dec $1 \quad 1961-1975$
Hinois Terminal RR
3s series E
Jan 1 -Jul
ndiana Harbor Belt RR
23/8S 2nd 1949) Sept 15 1961-64
$21 / 4 \mathrm{~s}$ of 1950 Feb 15 1961-1965
nternational Great Northern RR
$23 / 8 \mathrm{~s}$ ser CC Aug 15 1961-1964
$23 / 8 \mathrm{~s}$ series DD April $1 \quad 1961-65$
31/4S series EE Fieb 20 1961-1968 $\begin{array}{llll}31 / 4 \mathrm{~S} \text { series EE Feb } 20 & 1961-1968 \\ 27 / \mathrm{s} \text { series FF May } 1 & 1961-1969\end{array}$ Interstate RR-
$\begin{array}{llll}21 / 3 \text { S series G Apr } & 15 & 1961-1962 \\ 23 / 4 \mathrm{~S} & \text { series H Mar } & 1961\end{array}$ Kansas City Southern Ry-
21/2s series I
Feb 1-Aug 1 1961-1964
$21 / 8 \mathrm{~s}$ series J
May 1-Nov 1961-1964_...... $21 / 2$ S series K Sept 1 1961-1965
Lehigh \& New England-
$31 / 8 \mathrm{~S}$ series M Dec 1 1961-1966.
Long Island RR-
2/as series K May 1 1961-1963
23/4S (K 2nd) May 1 1961-1963 ouisiana \& Arkansas Ry-
21/4S series D
ouisville \& Nashville
$23 / 4 \mathrm{~s}$ series K Sept 15 1961-1966 27/ss series L July 15 1961-1967 $31 / 4 \mathrm{~s}$ series M Aug 15 1961-1968 $21 / 2 \mathrm{~S}$ (ser M 2d) Aug 15 1961-68
3 s series N Dec 15 1961-1968 3s series O March 15 1961-1971 37/8s series P Nov 15 1961-1971 $\begin{array}{llll}37 / 8 S & \text { series P Nov } 15 & 1961-1971 \\ 35 / \mathrm{ss} & \text { series Q Jan } & 15 & 1961-1973\end{array}$ $31 / 2 \mathrm{~s}$ series R Mar 1 1961-1973 333 s series S April 15 1961-1973 $41 / 2 \mathrm{~s}$ series U June $15 \quad 1961-1974$ $41 / 2 \mathrm{~s}$ series V April $1 \quad 1961-1975$ $41 / 2 \mathrm{~s}$ series W May 15 1961-75 4 s series X Sept 1 1961-197541/8s series Y Nov 15 1961-19
Minneapolis \& St Louis Ry-
$41 / 2$ S. series A
May 10 1961-1972_
$41 / 4 \mathrm{~S}$ ser B Aug 26 1961-1972 Minneapolis St Paul \& Saulte Ste Marie RR-
Jan 1-July 1 1961-1967
27/8s series B
Feb 1-Aug 1 1961-1969
$41 / 2 \mathrm{~S}$ series C
May 1 -Nov 1 1961-1971_....
Feb 1-Aug 1 1961-1972
issouri-Kansas-Texas RR
2 s of 1947 March 1 1961-1962_
$21 / 2 \mathrm{~s}$ of 1948
21/2s of 1948
March 1-Sept 1 1961-1963_
$21 / 2$ s of 1949
Feb 1-Aug
${ }_{21 / 2 \mathrm{~s}}{ }^{1 / 2}$ (2nd 1949) $1961-1964 \ldots$
April 1-Oct 1 1961-1964
$23 / 8 \mathrm{~s}$ (3rd 1949)
June 15-Dec 15 1961-1964
2188 of 1950
288 of 1950
Feb 1-Aug
$27 / 8 \mathrm{~s}$ of 1951 1961-1965
Jan 1-July 1 1962-1966_......

Bid Price Mo-Kansas-Texas RR- (Cont'd) 23/4s (2nd 1951)
March 15-Sept 15 1961-1966. $11 / \mathrm{sS}$ of 1952
Jan 15-July 15 1961-4967.-35/s of 1956 Sept 1 1961-1971 21/s series LL April
$23 / 8 \mathrm{~s}$ series MM Aug 15 1961-64 $2 \%$ ss series NN April $1 \quad 1961-65$ $23 / 8 s$ series OO Jun 1 1961-1965
$2^{5 / 8 s}$ series $25 / 8 \mathrm{~s}$ series PP Feb $1 \quad 1961-1966$ $33 / 8$ s series QQ Dec 15 1961-1966
$31 / 8 \mathrm{~s}$ series RR March 1 1961-67 3 s series SS May 1 1961-1967. 31/ss series TT July 1 1961-1967 $31 / 4 \mathrm{~s}$ series UU Mar $2 \quad 1961-1968$ $31 / \mathrm{s}$ series VV June 15 1961-68 $\begin{array}{lll}1 / 3 \mathrm{~s} & \text { series WW Jan15 } & 1961-69 \\ 23 / 4 \mathrm{~S} & \text { series XX Mar } 15 & 1961-69\end{array}$ 2 2/8s series YY Jan 1 1961-1970 3s series ZZ Feb 1 1961-1970 31/4s series A June 15 1961-1970 $33 / 3$ series B Sept 1 1961-1970. $35 / 8 \mathrm{~s}$ series D April 15 1961-1971 $35 / 8$ s series E June 1 1961-1971 $33 / 4 \mathrm{~s}$ series F (1st instal)
Aug $151961-1971-$
$41 / 8 \mathrm{~s}$ series F (final instal)
Aug 15 1961-1971
41/2S series G Jan 15 1961-1972 $41 / 2 \mathrm{~S}$ series H June $1 \quad 1961-1972$ $41 / 28$ series I Sept 1 1961-1972 $35 / 8 \mathrm{~s}$ series J Jan 15, 1961-1973
$41 / 4 \mathrm{~S}$ series K Sept 1 1961-1973 $43 / 4 \mathrm{~s}$ series $L$ Aug $1 \quad 1961-1974$ $51 / \mathrm{sS}$ series M Oct 15 1961-1974 5s series N June 1 1961-1975
$41 / 4$ s series $N$ (2nd $\&$ final inst) $1 / 4 \mathrm{~s}$ series $N$ (2nd \& final inst)
June 1 1961-1975 June $1.1961-$
41/4s (1st 1956) Nov 15 1961-71 Nashville Chatt \& St Louis Ry-
 2 $1 / 2 \mathrm{~S}$ series G Freb 1 1961-1966. $27 / 8$ S series H Dec 15 1961-1967
$25 / 6 \mathrm{~s}$ of 1949 Jan $11961-1964$ -
$25 / 8 \mathrm{~s}$ (2nd 1949) Mar 15 1961-64
$25 / 8 \mathrm{~s}$ (2nd 1949) Mar 15 1961-64
$25 / \mathrm{s}$ (3rd 1949) May 15 1961-64 $2 \mathrm{~s} / \mathrm{s}$ ( 3 rd 1949) May 15 1961-64
$23 / 4 \mathrm{~s}$ (4th 1949) July $151961-64$ $23 / 4 \mathrm{~S}$ (5th 1959) Oct 1 1961-1964 $23 / 4 \mathrm{~s}$ (2nd 1950) June 15 '61-65 $23 / 4 \mathrm{~s}$ (3rd 1950) Nov $151961-65$ $2^{3 / 4} / 4$ of 1951 Jan $11961-1966$ $33 / 8 \mathrm{~s}$ (2nd 1951) Dec 1 1961-66 $32 / 8 s$ of 1952 Feb $11961-1967--$
$31 / \mathrm{ss}(2 n d ~ 1952)$ May $151961-67$ $31 / \mathrm{ss}$ (2nd 1952) May 15 1961-67
$31 / 4 \mathrm{~s}$ (3rd 1952) Aug 15 1961-67 $31 / \mathrm{sS}$ of 1953 Jan $11961-1968$ $35 / \mathrm{ss}$ (2nd 1953) Mar 15 1961-68 $35 / 8 \mathrm{~s}$ of 1955 Sept 15 1961-1970 $43 / 4 \mathrm{~s}$ of $1957 \mathrm{Jan} 1 \quad 1961-1972$ -
$43 / 4 \mathrm{~S}$ (2nd 1957) April $1 \quad 1961-72$ 5 s (3rd 1957) Sept 16 1961-1972 5 s (3rd 1957) Sept $161961-1972$
$51 / 4 \mathrm{~s}$ of 1960 June $11961-1975$ y Chicago \& St Louis RR-
2 s of 1949 April 15-Oct 15 1961-1964... 21/2s of 1950
3s of 1951
Jan 15-July
15
$1961-1966$ $31 / 2 \mathrm{~s}$ of 1952
Jan 1-July 1 1961-1967__-_
$3 \% \mathrm{~s}$ (2nd 1953) Dec 15 1961-67
33/8s (2nd 1953) Dec 15 1961-67
$3 / 4 \mathrm{~s}$ (3rd 1953) July 15 1961-68 $25 \%$ of 1954 Sept 1 1961-1968 $21 / 2 \mathrm{~s}$ (2nd of 1954)
May 1-Nov 1 1961-1969 June 15-Dec 15 1961-1970
$33 / 85$ of 1956
June, 1f ípec 1 1961-1971
$33 / \mathrm{ss}$ (2nctuof 1956)
$33 / 4 \mathrm{~s}$ of 1957 1-Aug 1961 -1971
March 15-Sept 15 1961-1972
35/9S of 1958
Feb $15-A u g ~ 151-1973 \ldots$
41/8S of 1959 15 1961-1974
Jan 15-July 15 1961-1974--7
$43 / \mathrm{ss}$ of ' 60 May 1 -Nov 1 ' 61 - 75 Y New Haven \& Hartford RR2s (1st 1947) May 1 1961-1962
$21 / 4$
(2nd 1947) June 1 1961-62 $\begin{array}{ll}21 / 4 \mathrm{~s} \\ 21 / 2 \mathrm{~s} & \text { (2nd 1947) } 1947 \text { ) Nune } 1 \text { 1961-62 } \\ \text { Nov } 1961-62\end{array}$ $21 / 2 \mathrm{~s}$ (4th 1947) Nov 15 1961-62 $21 / 2 \mathrm{~s}$ (2nd 1948) Aug 1 1961-63 $\begin{array}{lll}21 / 2 S \\ 21 / 4 \mathrm{~S} & \text { (2st 1949) } & \text { Feb } 15 \\ 1961-64\end{array}$ $21 / 4 \mathrm{~S}$ (2nd 1949) Dec 1 1961-64 $31 / 2 \mathrm{~s}$ (1st 1953) May 1 1961-68 $33 / 4 \mathrm{~s}$ series A (1st 1954)
3 s series $B$ (1954 No 1)
Jan 1 1961-1969
3s (1954 No 2)
Oct 1
$1961-1969$
3s (1955 No 1)
$45 / 8 \mathrm{~s}(1956 \mathrm{No} 1)$
1/8s $(1956$ No 2)
May $1961-1971$
Oorfolk \& Western RyFeb 1-Aug 11961 -1972 $31 / 2 \mathrm{~s}$ series A (3rd instal)
Feb 1-Aug 1
$1961-1972$
Feb 1-Aug 1 1961-1972
$41 / 8 \mathrm{~s}$ series B
(1st \& 2nd part $)$ 4 $1 / 8 \mathrm{~s}$ series B (1st \& 2nd part)
June 1-Dec 1 1961-1972 June 1-Dec 1

$$
\begin{aligned}
& 98 \text { to } 90 \% / 8 \\
& 971 / 8 \text { to } 891 / 2
\end{aligned}
$$

$$
\begin{aligned}
& 981 / 2 \text { to } 875 \\
& 981 / 2 \text { to } 873 \\
& 97 / 20
\end{aligned}
$$

$$
\begin{aligned}
& 973 / 4 \text { to } 897 / \\
& 985 / 4 \text { to } 881 /
\end{aligned}
$$

$$
\begin{aligned}
& 985 / 8 \text { to } 881 \\
& 981 / 4 \text { to } 87 \\
& 981 / 8 \text { to } 875
\end{aligned}
$$

$$
\begin{aligned}
& 981 / 4 \text { to } 871 \\
& 981 / 8 \text { to } 875 / \\
& 981 / 4 \text { to } 871
\end{aligned}
$$

$\qquad$
$981 / 4$ to $823 / 2$
$983 / 4$ to $821 / 2$
$983 / 8$ to $831 /$

$881 / 2$ to $871 / 2$
99 to $903 / 4$
$991 / 2$ to $937 / 8$
$993 /$ to $933 / 8$ $993 / 6$ to $93^{3 / 3}$
$99 \%$ to $935 /$ $991 / 8$ to 86
$91 / 8$ to $911 / 4$ $999 / 8$ to 9
$001 / 8$ to 99
$99 \%$ to
$1003 / 4$ to $971 / 4$ $987 / 8$ to $891 / 4$ $983 / 8$ to $91^{5 / 8}$
$973 / 4$ to $88^{5 /}$ $98^{1 / 2}$ to $88^{3 / 2}$


$971 / 8$ to $891 / 4$ $971 / 8$ to $88^{7 / 8}$ 983 to $901 / 2$ 985/8 to $897 / 8$ $97^{7 / 8}$ to $90^{1 / 2}$
$98^{3 / 4}$ to $92^{1 / 2}$ $971 / 2$ to $828 / 8$ $975 / 8$ to 84 $981 / 4$ to $871 / 8$ $98 \frac{5}{8}$ to $873 / 8$ $987 / 8$ to 90 $987 / 8$ to $883 / 4$ $991 / 4$ to 93
$993 / 8$ to $951 / 8$ $941 / 8$ to $86^{1 / 4}$
$93^{3 / 4}$ to $88^{1 / 4}$

Norfolk \& Western $\mathrm{Ry}-$ (Cont'd) 43/9s series O (1st part)
May 1 -Nov 1 1961-1972 $37 / 8 s^{3}$ series C (2nd part) ${ }_{3}$ May 1 -Nov $\frac{1}{1} 1961-1972$ $33 / 88$ series C (
May 1 -Nov
$1961-1972$ $31 / 4 \mathrm{~s}$ series D (1st installment)
 April 1-Oct 1 1961-1973-${ }^{45}$ series $E$ (1st installment) $37 / \mathrm{ss}$ series E (2nd inst) April 1-Oct 1 1961-1973 $37 / 8$ ger F (1st installment) 41/8s series $\mathrm{F}_{\text {( }}^{\text {2nd }}$ inst)
$41 / 28$ sernes ${ }^{M}$ $41 / \mathrm{s}$ series $G$ (1st installment) April 1 Oct
4 $11961-1974$ -
(2nd
 orthern Pacific Ry -

| 23/6S of 1949 March 15 1961-64 |
| :--- |
| 23/8s (2nd 1949) Jun $151961-64$ | $21 / \mathrm{ss}$ (3rd 1949) Nov $11961-64$ $23 / 4 \mathrm{~S}$ of 1951 March 30 1961-66 3s. (2nd 1951) Nov 30 1961-1966 $27 / \mathrm{ss}$ of 1952 Dec 16 1961-1967-

$25 / \mathrm{s}$ of 1954 May 14 1961-1969 $2^{3 / 4 / 4 S}(2$ nd 1954) Aug $101961-69$ $23 / 4 \mathrm{~s}$ of 1955 Jan 18 1961-1970 3s (2nd 1955) June 16 1961-703s (3xd 1955) July 14 1961-1970 $31 / 4 \mathrm{~s}(4$ th 1955 ) Dec $201961-70$
$3^{2 / 8 \mathrm{se}}$ of 1956 Feb 16 1961-1971 31/2s (2nd 1956) July 12 1961-71 $4 \%$ gs of 1957 Jan $171961-1972$ $41 / 2 \mathrm{~s}$ (2nd 1957) Jun 12 $12961-72$
 3/8s of 1959 March $121961-74$
$43 / 25$ $47 / 88$ of 1960 Jan 7 1961-1975 47/4s (2nd 1960) Apr 28 1961-75 ennsylvania RR-
1/ass series R Feb 1 1961-1962
 ${ }^{21 / 2 s}$ series T May 1 1961-1963

 $21 / 2 \mathrm{~s}$ series W Nov 1 1961-1993 $21 / 2 \mathrm{~s}$ series X May 1 1961-1964-


 $31 / 8 \mathrm{~s}$ series AA (2nd part)

 $31 / 4 \mathrm{~s}$ series EE Jan 1 1961-1971 $31 / \mathrm{sis}$ series FF (1st Instal) April 1-Oct 1 1961-1971 $3^{3 / 45}$ series FF (2nd instal) ${ }_{42}^{\text {Aprill } 1-O c t}{ }^{2}$
Jan l-July 1
33 series. HH
April 1-O 1/4s ser II June 1-Dec 1, 1961 eorta \& Eastern Ry 27/8s of 1950 Nov 15 1961-1965 21/4s of 1951 March 1 1961
 $23 /$ s of 1952 April 15 1961-1967
 $\begin{array}{llll}31 / 4 \mathrm{~s} \text { of } & 1953 & \text { Sept } & 191-1968 \\ 37 / \mathrm{ss} \text { of } 1956 \text { Nov } & 15 \\ 1961-1971\end{array}$ $33 / 4 \mathrm{~s}$ of 1957 Feb 15 1961-1972 35/6s (2nd 1957) Apr 15 1961-72 $41 / 4 \mathrm{~s}$ (3rd 1957) Aug 15 1961-72
$41 / \mathrm{s}$ (4th 1957) Nov ${ }_{1}{ }_{1061-72}$
 3s (2nd 1958) May 15 1961-73 4 s (3rd 1958) Oct 15 1961-73-
 4 s of 1960
${ }_{2}^{1 / 85}$ series
April 15-Oct 15 1981-1965 ${ }^{2}$ June 15 -Dec 15 1961-1965 27/8s series T T
April 15-Ot
15
1961-1967 $31 / 2 \mathrm{~s}$ series U June 1-Dec


April 1-Oct 1 1961-1970
$35 / \mathrm{m}$ series $Y$ (1st instal)
May 15- Nov 15 1961-1971....
4s series Y (2nd instal)
May 15- Nov 15 1961-1971 $41 / \mathrm{ss}$ series Z (1st insta) Jan 1-July 1 1991-1972
Jan 1-July 1 1961-1972
St Louis Brownisville \& Mex Ry$23 / 88$ series CC Aug $151961-1964$
$23 / 8 \mathrm{~s}$ series DD April $2 \%$ s
$3 \%$ series
3 23/4 serles FF Mar 15 1961-69 st Louis-San Francisco Ry

 ${ }_{2}^{21 / 4 / 4}$ series E Dec 1 1961-1964

June 80, 1960
Bid Price $99 \frac{1}{2}$ to 96 99 to $91 \%$ $981 / 2$ to $87^{1 / 8}$ $981 / 2$ to $853 / 4$ 9 to $913 / 8$ $991 / 3$ to $921 / 2$ 99 to $913 / 8$ 99 to $91 \frac{1 / 8}{}$ $91 / 8$ to $921 / 2$ $991 / 4$ to $931 / 2$ $995 / 8$ to 97

## 

## $981 / 8$ $971 / 4$

$\begin{array}{ll}971 / / \text { to } & 941 / 6 \\ 971 / 2 & \\ 941 / 2\end{array}$
$97 / 1 /$ s

## $971 / 2$ t $97 \%$ t

$967 / 8$ t
$96 / 8$
$977 / 5$
$97 \%$
$981 / 2$
${ }_{98}^{98}$ to to
9834 to 87
$98 \%$ to 83
$985 /$ to $813 / 6$
$975 /$ to $835 / 8$
99 to $841 / 6$
$981 / 8$ to $821 / 2$
$983 / 4$ to $875 / 8$
$991 / 4$ to $905 / 4$
$983 / 4$ to $871 / 4$
$967 / 8$ to 875
981/8
$971 / 2$
$981 / 2$
$981 / 4$ to $875 / 8$ 98 to $88 \% / 8$ 981/8
$991 / 8$

| 9918 to $891 / 4$ |
| :--- |
| $991 / 40$ |
| $943 / 4$ |
| 9 |

99
99

98 | $981 / 4$ to |
| :--- |
| $987 / 0$ |
| 993 |
| 9 |

$9991 / 2$ to
97 to $861 / 1$ $963 / 4$ to $863 / 8$ $973 / 4$ to $861 / 8$ $981 / 4$ to $88^{1 / 2}$ $981 / 2$ to $883 / 4$ $98 \frac{1}{3}$ to 82 $981 / 4$ to $845 / 8$ $983 / 8$ to $833 / 4$ $98 \% / 8$ to $89 \% / 8$ $991 / 4$ to $90 \% / 8$ $991 / 4$ to $915 / 8$ $977^{1 / 8}$ to $891 / 2$ $975 /$ to $953 / 6$
$981 / 4$ to $82 \% / 8$

98 $985 / 8$ to $943 / 4$ 976 to $927 / 8$
$967 / 8$ to $921 / 8$
$901 / 8$ $98 \% / /$ to 91
$96 \% / 8$ to $885 /$

St Louis-San Fran Ry-(Cont'd) ${ }^{21 / 45}$ series F May 1 1961-1965
 27/as series I I Aug
$3^{1 / 8 s}$ series $J$ Dec $151961-1966-1966-1$ $31 / 8$ series J Dee $151961-1966$
$2^{7} / 8 \mathrm{~s}$ series K Dec 1961 1967_ ${ }_{3}^{21 / 8}$ s series L June $11961-1968$ 3s series MI Jan 1 1961-1969_... $2^{1 / 2}$ series Line Ry-

 ${ }_{2}^{21 / 25}$ series E Jan 1 1961-1964 $23 /$ ss series F June 1 1961-1964

 ${ }_{2}^{3 / 4 / 4}$ series J
April 1-Oct 1 1961-1966 3s series K
May 15 Nov 15 1961-1966_
${ }^{27 / 88}$ June 1-Dec 1 1961-1967
3s series N
May 15-Nov 15 1961-1968.-. $25 / 8 \mathrm{~s}$ series
June 1 -Dec
June 1-Dee 1 1961-1969.-${ }_{2}^{35} 7_{8}$ sers series P (2nd) Nov 1 ' $61-70$
${ }^{3} / 45$ series $Q$ (1st instal)
4s series ${ }_{Q}^{1961-1971}$ (2nd instal)
$41 / 4$ s series R ( 1 st \& $\&$ 2nd instal)
$33 / 8 \mathrm{~s}$ series R (3rd \& final) Aug 1 1961-1972
$4 \frac{1}{2} / 2$ series ${ }^{1 \text { st }}$ \& 2 nd
1st \& 2nd instal Jun 1 1.61-74 43/as series T May
$41 / \mathrm{s}$ s series U Aug 11961 1961-75-

## Southern Pacific CO-




 $\begin{array}{ll}\text { 23/4S series GG Sept } 1 & 1961-1966 \\ 2^{3} / 4 \mathrm{~s} \text { series HH Jan } & 1961-1962\end{array}$ $\begin{array}{llll}\text { 31/8S series II May } & 1 & 1961-1962 \\ 35 & 1961-1963\end{array}$ $\begin{array}{llll}\text { 35/8s series JJ July } & 1 & 1961-1968 \\ 33 / 8 \mathrm{~s} \text { series KK Sept } & 1961-1968\end{array}$ 3s series LL Nov 11961 1968
1969 $\begin{array}{lll}\text { 23/4s series MM Jan } 11 & 1961-1969 \\ 25 / \mathrm{ss} \text { series NN April } & 1961-69 \\ 25 / \mathrm{s} \text { series OO Sept } 1 & 1961-1969\end{array}$ $\begin{array}{llll}25 / 3 \text { S series OO Sept } 1 & 1961-1969 \\ 23 / 4 \text { S series PP Dec } 1 & 1961-1969\end{array}$ $\begin{array}{llll}2^{3 / 4 \mathrm{~s}} \text { series PP Dec } & 1 & 1961-1969 \\ 2^{7 / 3} \\ \text { s series JJ Mar } & 1961-1970\end{array}$

 $35 / 8 \mathrm{~s}$ series UU Aug 1 1961-1971
4 s series VV Nov 1 1961-1971 41/4s series WW Jan 1 1961-1972 $41 / 2$ s series XX Jun $11961-1972$

 $\begin{array}{llll}31 / 2 \mathrm{~S} \\ 3 \text { series ZZ Oct } & 1 & 1961-1972 \\ 31 / 4 \mathrm{~s} \text { series } & \text { No } & 1 & \text { Dec } \\ 1 & 1961-72\end{array}$ $\begin{array}{llll}31 / 4 \mathrm{~s} \text { series No } 2 \text { Mec } 1 & 1961-72 \\ 41 / 8 \mathrm{~s} \text { series No } 3 & \text { Feb } & 1961-73\end{array}$ | $41 / 8 s$ |  |  |  |
| :--- | :--- | :--- | :--- |
| $41 / 4 \mathrm{~S}$ | series series No 3 | Feb | 1 |
| 1 | $1961-74$ |  |  | 454 s series No 5 June $11961-74$

$43 / 4 \mathrm{~s}$ series No 6 Aug $11961-74$ $\begin{array}{llll}47 / 8 \mathrm{~s} \text { series No } 7 \text { Nov } & 1 & 1961-74 \\ 43 / 4 \mathrm{~s} \text { series No } 8 \text { Feb } & 1961-75\end{array}$ $\begin{array}{lllllllll}43 / 4 \mathrm{~s} \text { series No } 8 \text { Feb } 1 & 1961-75 \\ 41 / 4 \mathrm{~s} \text { series No } 9 & \text { June } 1 & 1961-75\end{array}$ Southern Ry-

April 1-Oct 1 1961-1964_.... $1 / 2 \mathrm{~S}$ series $R R$
June 15-Dec 15 1961-1964
$27 / 8 \mathrm{~s}$ series SS
2 V s series
March 15 - Sept 15 1961-1967
3s series TT
Feb 1-Aug 1 1961-1968
41/8s series UU (1st instal)
Jan 15-July 15 1961-1967.
$33 / 4 \mathrm{~s}$ series UU (2nd instal) Jan 15-July 15 1961-1967 Spokane Portland \& Seattle Ry$23 / \mathrm{ss}$ of 1949 April 1 1961-1964-7
$33 / 4 \mathrm{~s}$ of $1957 \mathrm{Apr} 1-\mathrm{Oct} 1 \cdot 61-72$ Texas \& Pacific Ry
${ }_{2}^{21 / 8 s}$ series J Feb 11961 $25 / 8 \mathrm{~s}$ series L Aug 11961 $2_{1 / 2 S}$ series M Oct 1 1961 $23 / 4 \mathrm{~s}$ series N Jan 1 1961-1962$21 / 8 \mathrm{~s}$ series $P$ Jan 1 1961-1965-$\begin{array}{ll}\text { 3s series R Jan } \\ \text { 3s series S April } & 1961-1966 \\ 1961-1968\end{array}$ $\begin{array}{llll}37 / 8 s & \text { series T T April } & 1 & 1961-1969 \\ 41 / 2 s & \text { series U May } & 1961-1975\end{array}$
irginian Ry- ${ }^{5 / 5 \mathrm{~s}}$ series B July 1 1961-1967 27/8s series C Feb 1 1961-1968.-
 $33 / 4 \mathrm{~S}$ series F (1st instal) April 15 1961-1972

## Wabash Ry-

$2^{1 / 4}$ s (1st B) March 1 1961-1964 $\begin{array}{llll}2 \mathrm{~s} \text { (2nd B) March } & \text { 1 } & 1961-1964 \\ 17 \mathrm{ss} \text { (3rd B) March } & 1961-1964\end{array}$ 17/8s (3rd B) March 1. 1961-1964 $21 / 8 s$ (1st C) June 1 1961-1965-_
$23 / \mathrm{gs}$ (2nd C) June 1 1961-1965. $23 / 8 \mathrm{ss}(2 n d$ C)
$23 / 4 \mathrm{~S}$ series D
Jan 1-July 1 1961-1968 $31 / \mathrm{ss}$ series E Sept 1 1961-196823/4s series F May 1 1961-1970 3s series G April 1 1961-1971
4s series H (1st instal) 4 s series H (1st instal)
$41 / 2 \mathrm{~s}$ series H (2nd instal) Jan 15 1961-1972 $\begin{array}{llll}41 / 4 \mathrm{~s} \text { series } 1 & \text { Oct } 1 \quad 1961-1972-- \\ 47 / 8 \mathrm{~S} \text { series } \mathrm{J} & \text { Sept } 1961-1974 \text { - }\end{array}$

June 30, 1960
Bid Price $97^{3 / 4}$ to $873 / 8$ $96^{1 / 2}$ to $86^{3 / 4}$ $97^{3 / 4}$ to 88 , $71 / 2$ to $88^{5 / 8}$
$97^{1 / 2}$ to $85^{1 / 2}$ $98^{1 / 2}$ to 88
$987 / 8$ to $843 / 4$ $981 / 8$ to $843 / 4$ $961 / 2$ to 94 $963 / 4$ to $94^{3 / 4}$
$933 / 8$ to $93^{1 / 4}$ $985 / 8$ to $92^{1 / 8}$ $975 / 8$ to $90^{3 / 4}$
$977 / 8$ to $88^{1 / 3}$ $977 / 8$ to $881 / 8$
$71 / 8$ to $881 / 4$
$81 / 2$ to $88^{1 / 8}$

## $977 / 8$ to $885 / 8$

 $97 \%$ to $893 / 4$ 975 to $875 / 8$ $977 / 8$ to $871 / 8$ $97^{3 / 8}$ to 83$97^{1 / 2}$ to $84^{3 / 8}$ $971 / 2$ to $843 / 8$
$971 / 2$ to $831 / 2$ $981 / 2$ to $897 / 8$ $987 / 8$ to 92 $991 / 4$ to $937 / 8$ 983 to $863 / 8$ $991 / 2$ to $957 / 8$ $995 / 8$ to $971 / 3$
$00^{33} / 4$ to $100^{1 / 2}$

$971 / 2$ to $907 / 8$
$97^{1 / 8}$ to $907 / 8$
98 to $88 \frac{1}{3}$
$983 / 8$ to $877 / 8$
$993 / 8$ to $95 \frac{3}{3}$ 99 to $933 / 8$ 98 to $911 / 8$
$987 / 8$ to $893 / 4$ $983 / 8$ $983 / 8$
$973 / 4$
$975 / 8$
$971 / 8$
$933 / 4$
$981 / 4$
$987 /$
$981 /$
99
995 $93^{3 / 4}$ to
$981 / 2$ to
982 to
$98^{1 / 2}$ to
99
$99^{5} / 8$ to
$973 / 4$ to $86^{3}$ $983 / 4$ to $875 / 8$
$985 / 8$ to $853 / 8$
$985 / 8$ to $905 / 8$
99 to $90 \frac{5}{8}$
$981 / 8$ to $901 / 4$
$977 / 8$ to $891 / 2$
$977 / 8$ to $887 / 8$
$973 / 6$ to $863 / 4$
$981 / 4$ to $84^{1 / 4}$
$97^{7 / 8}$ to 86
$98^{1 / 8}$ to 81
833 to 813 Gulf Mobile \& Ohio common-...
$991 / 4$ to $893 / 4$ Hudson \& Manhattan RR Co--100
$995 / 8$ to $93 \%$ Illinois Central common_-_-.......... $99^{1 / 8}$ to $91^{3 / 8}$
$99^{7 / 8}$ to $96^{3 / 4}$

Western Maryland Ry $21 / 4 \mathrm{~s}$ series N March 15 1961-65 3 s series P July 1 1961-1966 $3 \mathrm{~s} / \mathrm{s}$ s series Q June 15 1961-1968 3 s series R Dec 15 1961-1968--
$3_{3}^{3}$ s s series $S$ June 1 1961-1971_ 33/8s series S June 1 1961-1971 37/ss series T Oct 1 1961-1971-33/4s series U May 1 1961-1972 isconsin Central Ry-
4s series D
$\begin{array}{lllll}\text { June } 1 \text { Dec 1 } 1961-1968 & & 983 / 2 \text { to } & 883\end{array}$ $\begin{array}{ll}47 / \mathrm{s} \text { ser E Apr 1-Oct } 11961-72 & 993 / 8 \text { to } 921 / 8 \\ 43 / 4 \mathrm{~s} \text { series F } & 991 / 4 \text { to } 911 / 8\end{array}$
April 1- Oct 1 1961-1973

## RAILROAD STOCES Par Bla Abk

 Akron Canton \& Youngstown_-_-Alabama Great Southern com__ 50 $6 \%$ participating preferred--- 50 Albany \& Vermont gtd-
$\underset{\text { Warrants }}{\text { leghany Corp }}$
$6 \%$ convertible preferred_-- 10 Alleghany \& Western 6\% gtd_-100
Atchison Topeka \& Santa Fe RyCommon
$5 \%$ non-cumulative preferred- 100 Certificates or participating----Atlantic Coast Line Co (Conn)
Atlantic Coast Line RR Co
Baltimore \& Cumberland gtd_-- 50 Baltimore \& Ohio common__-_ 100 $4 \%$ non-cumulative preferred_100 Preferred "stamped" Bangor \& Aroostock Corp............
Bankor \& Aroostock RR Bankor \& Aroostock (gtd N C) Bessemer and Lake Erie RR$\$ 1.50$ preferred Boston \& Albany (gtd N Y C) $-100 \quad 139$ Boston \& Maine RRCommon

 Canadian Pacific $-1-100$
Carolina Clinchfield \& Ohio gtd. 100 Carolina Clinchfield \& Ohio g
Central of Georgia Ry CoCommon
$5 \%$ series $5 \%$ series B preferred--100
Central RR Co of New Jersey-- 50 Chesapeake \& Ohio Ry Co com_-25
$31 / 2 \%$ convertible preferred_-- 100 $31 / 2 \%$ convertible preferred_-100
Chicago Burlington \& Quincy_-100 Chicago \& Eastern linois com_-40
Class A
Chicago Great Western Ry com_10 Chicago Great Western
$5 \%$ preferred
Chical--
Pa Chicago Milw St Paul \& Pacific5\% participating preferred
 $5 \%$ series A preferred. $-100$ RR Co _- 100 $4 \%$ preferred gtd_-----1
Cinc New Orl \& Texas Paciric-
 5 \% preferred $-\ldots-10$ leve Cinc Chicago \& St Louis- 100
Common gtd $5 \%$ non-cum preferred
Cleveland \& Pittsburgh-
Regular guaranteed stock_-_ 50 Special gtd betterment stock - 50 Colorado \& Southern common--- 100
$4 \%$ 1st non-cum preferred-- 100 Consol Rys of Cuba $6 \%$ pfd- 100 Cuba RR 6\% non-cum Dayton \& Michigan common gtd- 50


June 30, 196 $\begin{array}{ll}182 & 148 \\ & 148\end{array}$ $\begin{array}{cc} & 150 \\ 3 & 47 \\ 9^{3 / 4} & 97 / 6\end{array}$ $\begin{array}{ll}63 / 4 & 7 \\ 30^{3 / 4} & 313 / 4 \\ 93^{1 / 2} & 95\end{array}$ $22^{1}$
93
33 $\begin{array}{cc}1 / 4 & 221 / 2 \\ 93 / 8 & 91 / 2 \\ 3 & 39 \\ 31 / 2 & 6 \\ 33^{1 / 2} & 54 \\ 431 / 8 & 43\end{array}$ 48

$\times 28$ |  | $281 / 4$ |
| :--- | :--- |
| $273 / 4$ | $281 / 2$ |
| 4933 | $501 / 4$ |
| $49^{1 / 4}$ | $50^{11 / 4}$ |
| $21 / 4$ | 15 | $\begin{array}{ll} & 281 / 4 \\ 93 / 4 & 501 / 2 \\ 49^{3 / 4} & 50^{1 / 4} \\ 12^{1 / 4} & 15 \\ 7^{1 / 2} & 28^{1 / 4}\end{array}$

71
139
$\begin{array}{ll}51 / 2 & 6 \\ 101 / 8 & 10^{1 / 2} \\ 50 & 60\end{array}$ $\begin{array}{ll}44^{1 / 2} & 46 \\ 21^{1 / 4} & 21^{3 / 8} \\ 92^{1 / 2} & 92^{7 / 8}\end{array}$ 48
$7_{27}^{1 / 2}$
58
91
$-\overline{8}$
$22^{1 / 2}$
$241 / 2$
$35 \%$
35
$\begin{array}{ll}133 / 4 & 14 \\ 501 / 2 & 51^{1 / 4}\end{array}$ $\begin{array}{ll}13^{3 / 4} & 14 \\ 22^{1 / 2} & 22^{3 / 4}\end{array}$

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


## 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 marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue

| Bonde- | Bid | sk | onds- | Bid | Ast | Bonds- | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabama Gas $31 / \mathrm{s}$ ser A 1971-A-O | 81 |  | Atlanta Gas Light Co 3s 1963__M-S | $97^{1 / 2}$ | 99 | California-Oregon Power |  |  |
| 1st mtge $31 / 2 \mathrm{~s}$ ser C 1971 | 84 |  |  | $\begin{aligned} & 97^{1 / 2} / 4 \end{aligned}$ | $\begin{aligned} & 99 \\ & 95 \end{aligned}$ | 1st mtge $31 / 8 \mathrm{~s} 1974$ $\qquad$ | $771 / 4$ | 82 |
| 1st mtge $51 / \mathrm{s}$ ser E 1984_-..-F-A | 96 |  | 1st mtge $51 / 8 \mathrm{~s}$ 1982 | 102 | 104 | 1st mtge $31 / \mathrm{ss} 1978$ |  |  |
| Alabama Power Co- |  |  | Atlantic City El $27 / 8$ ser A ${ }^{\text {P }}$ | 78 | 104 | 1st mtge $27 / 8 \mathrm{~s}$ 1979 | $781 / 4$ |  |
|  | 89 |  | 1st mtge 3s 1984_-....... ${ }^{\text {S }}$ | 78 |  | 1st mtge $35 / \mathrm{ss} 1981$ |  |  |
|  | 85 | $86^{1 / 2}$ | 1st metge 31/4s 1985-........M-S | 81 |  |  | $86^{1 / 2}$ |  |
| 1st mtge 31/4s 1981_-...-M-S. | 851/2 | -- |  | 965 87 | 98 | 1st mtge $31 / 4 \mathrm{~s} 1984 \ldots-\cdots-M-N$ | $\begin{aligned} & 81 \\ & 90 \end{aligned}$ | 92 |
| 1st mtge $33 / 8 \mathrm{~s}$ 1982 $\ldots \ldots \ldots$ - $-\ldots$ | $833 / 4$ |  | Baltimore Gas \& Electric Co |  |  | 1st mtge $51 / 8 \mathrm{~s}$ 1987 $\ldots \ldots \ldots$ - |  |  |
|  | 945 |  | 1 st ref mige 3 s ser Z $1989 \ldots$ _-J-J |  | $781 / 4$. |  |  |  |
|  |  | 81 | 1st ref mtge $31 / 4 \mathrm{~s}$ 1990__-J-D |  | $82^{1 / 4}$ | Callfornia Water Service- |  |  |
| 1st mtge $31 / 2 \mathrm{~s}$ 1985.......J-D | 85 |  | 1st ref mtge $4 \mathrm{~s} 1993 \ldots$ |  |  | 1st mtge $31 / 4 \mathrm{~s}$ ser $\mathrm{C} 1975 \ldots \ldots \mathrm{M}$ - |  |  |
|  | $841 / 2$ | 86 | $41 / 4 \mathrm{~S}$ conv debs 1974----J-J | 114 | 1151/4 | Cambridge El Llght 27/8s 1974-A-O | $841 / 4$ |  |
|  | $961 / 2$ | 98 | 1 st \& ref mtge $47 / \mathrm{s}$ S 1980_._J-D | 1053/4 | $1061 / 2$ | Carolina Plpeline Co- |  |  |
| 1st mtge $47 / 8 \mathrm{~s}$ 1989 | 89 |  | Bell Telephone of Canada- |  |  | 7 s subord interim 1963 | $231 / 2$ |  |
| 1st mtge 5 s 1990 | 99 | 101 |  | $801 / 2$ | 82 | Carolina Pwr \& Light 27/ss '81_F-A 1st mtge $31 / 2 \mathrm{~s}$ 1982_- |  |  |
| Amerlcan \& Foreign Power Co- |  |  | Bell Telep Co of Pennsy |  |  | 1st mitge 41/6s 1988 |  |  |
| Debentures gold 58 2030 $\ldots \ldots$ M- 8 | 61 | $617 / 8$ | 3s aeventures 1974........-A-O | 84 |  | 1st mtge $47 / 8 \mathrm{~s}$ 1990 | 101 | 102 |
| 4.80\% junior debs 1987--J-J | 555 | 563/8 | $31 / 4 \mathrm{~S}$ debentures 1996 | 78 |  |  |  |  |
| American Gas \& Elec 33/8s $77 \ldots-J$ - | 86 |  | $33 / 4 \mathrm{~s}$ debentures 1989 | $89^{1 / 4}$ |  | Cascade Natural Gas Corp |  |  |
| American Telephone \& Teleg23/4s debentures 1970 |  |  | $53 / 8 \mathrm{~s}$ debentures 1994_-J-D.--J |  | $1071 / 2$ | $51 / 2 \%$ interim notes Oct 311960 - | 139 | 41 |
|  |  |  |  |  |  | Central Electric \& Gas Co- |  |  |
| 32 year $43 / 4 \mathrm{~s}$ debs 1992-M-N |  | 1063'2 | Berlin Power \& Light |  |  | $41 / 4 \mathrm{~S}$ conv subor debs 1970 | 159 | 163 |
| Listed issues can be found on |  |  | 47/8s debs series A 1978 | $681 / 2$ | 78 | 4/8s conv subord debs 1971-M-N $43 / 4 \mathrm{~s}$ conv subord debs $1973 \ldots$ M-N |  |  |
| page 7 7 Appalachan Electric |  |  | $41 / 2$ debs series B 1978_---J-J | 66 |  | 5 s conv subord debs 1975 | 110 | 113 |
| Appalachian Electric P |  |  | Birmingham Elec Co 3s 1974_-A | 82 | 86 |  |  |  |
|  | 1/4 | 897/8 | Blackstone Val G \& E 3s '73_-M-N | 81 |  | Central Hudson Gas \& El Corp |  |  |
| 1st mtge 31/8s 1977--------J-D | 84 |  | Boston Edison Co $23 / 4 \mathrm{~S}$ 1970 |  |  | 1st conv 3s debs 1963_...-M-S | 118 |  |
| 1st mtge $27 / 8 \mathrm{~s}$ 1980 | $791 / 2$ | $811 / 2$ | 1st mtge $23 / 4 \mathrm{~s}$ ser B 1980_--A-0 |  |  | 1st mtge 41/8s 1988_-.-M-N | 911/2 |  |
| 1st mtge $33 / 431981 \ldots \ldots-$ - | 90 |  | 1st mtge $31 / 8 \mathrm{~s}$ ser D 1982 |  |  | Central Inlnols Elec \& Gas |  |  |
| 1st mtge $31 / 2 \mathrm{~s}$ 1983 | 87 | 88 | 1st mtge 3s ser E 1984_-_-_- F-A | 795/8 |  | 1st mtge 3s | 80 |  |
|  | 85 |  |  | $99^{1 / 2}$ | $1001 / 2$ | 1st mtge 3 3/8s 1985 |  |  |
| Appalachian Power Co------> | 96 | 99 | 1st mtge $51 / 4 \mathrm{~s}$ ser G 1989__A-O | 106 |  |  |  |  |
| 1st mtge 4s 1988_ |  | 94 | British Columbia Electric Co Ltd- |  |  |  |  | 103 |
| Arkansas Louisiana Gas C |  |  |  | 1081/2 | 1091/2 | Central Illinois Light |  |  |
| 1 st mtge $51 / 8 \mathrm{~s} 1979$ | 100 | 102 |  |  |  | 1st mtge $31 / 4 \mathrm{~s}$ 1981_........_J-D | 867/8 |  |
| Arkansas Power \& Light |  |  | Brockton Edison Co- |  |  | 1st mtge $45 / 8 \mathrm{~s}$ 1987 | 1007/8 |  |
| 1st mtge $31 / 881974$ - | $851 / 2$ |  | 1st M \& coll tr 3s 1978_-M-S | 81 |  | 1 st mtge 4 s 1988 | $901 / 2$ |  |
| 1st mtge 27/as 1977-------J.J. | $80^{1 / 4}$ | -- | 1st M \& coll tr 333s 1985_..J-D | 821/2 |  | $4.1 / 4 \mathrm{~s}$ conv debs 1974.----- | $1051 / 2$ | 1 |
|  | $82^{1 / 2}$ |  |  | 1003/8 |  | $47 / 8 \mathrm{~s}$ 1st mtge 1990_..........- ${ }^{\text {- }}$ | 101 | 102 |
| $33 / 8 \mathrm{~s}$ s f debentures 1974_-.-M-s | $871 / 2$ |  | 1st M \& coll tr 51/4s 1989_--A-O |  | 102 |  |  |  |
|  | 78 |  | Brooklyn Union Gas Co- |  |  | Central Illinols Public Service- |  |  |
| 1st mtge $35 / 8 \mathrm{~s}$ 1981_-...-A-0 | 87 |  | 1st mtge 27/8s 1976-.....--J.J.J |  | -- | 1st mtge 33/8s serles A 1971-A-O | 903/8 |  |
| 1st mtge $3^{1 / 2 s} 1982 \ldots \ldots-\ldots-\ldots$ | 82 |  | 1st mtge $41 / 8 \mathrm{~s}$ 1983__-M-N | $931 / 2$ |  | 1st mtge $31 / \mathrm{s}$ s serles B 1977-M-S | $861 / 2$ |  |
|  | 811/4 |  | Bulfalo Niagara Elec 23/4s $75 \ldots$ M-N | $801 / 2$ | 82 | 1st mtge $31 / 88$ series C 1979_J-J | 821 |  |
| 1st mtge $33 / \mathrm{s}$ 1985__-_-0 | $821 / 2$ |  | California Electric Power- |  |  | 1st mtge $33 / 9 \mathrm{~s}$ serles D 1982-F-A | 84 |  |
| $1 \mathrm{st} \mathrm{mtge} 5 \frac{5}{8 / 8 \mathrm{~s} ~ 1989}$ | 103 |  | 1st mtge 3s 1976 |  | 84 | 1st mtge $31 / 2 \mathrm{~s}$ ser E 1982_-M-S | $851 / 2$ |  |
| Arkansas Western Gas Co |  |  |  | $801 / 2$ |  | 1st mtge $31 / 4 \mathrm{~s}$ series $\mathrm{F}^{\text {F }} 1984$ - J-D | 81 |  |
| 4.60 s s ${ }^{\text {i }}$ conv debs $1984 \ldots-\ldots-0$ | 104 | 107 | 1st mtge $27 / 8 \mathrm{~s} 1980 \ldots \ldots .$. | $77^{1 / 2}$ |  | 1st mtge 41/8s ser G 1988__F-A |  | 953/8 |
| Associated Telephone Co Ltd- |  |  | 1 st mortgage $31 / 4 \mathrm{~s}$ 1984-_--M-N | $801 / 2$ |  | 1st mtge 43/4s ser H 1989_J-J |  | 1023/8 |
|  |  |  | 1st mortgage $35 / 8 \mathrm{~s} 1985$ | $851 / 2$ |  | 27/8s f debs 1970 | $86^{1 / 2}$ |  |
|  | $871 / 4$ | -- | 1st mortgage $41 / 2 \mathrm{~s} 1986$ | 98 |  | Central Indiana Gas 2\%ss 1971-M-N | 85 |  |
| 1st mtge $3 \mathrm{~s} / \mathrm{ss}$ series G 1981-A-O | $791 / 2$ $891 / 2$ |  |  | 00 |  | Central Loulsiana Electric Co |  |  |
| 1st mtge $33 / 4 \mathrm{~s}$ series H 1982.-A-O | 90 |  |  | 1011 |  | 1st mtge $33 / 48$ series D 1982_-J-D | 88 |  |

[^22]NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bond Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue


Central NY Power 3s 1974 central Power \& Hight Co1st mtge $31 / \mathrm{s}$ s series A 1973 -M-N
list mtge $31 / 4 \mathrm{~s}$ series B 1977 st mtge $31 / 4 \mathrm{~s}$ series B 1977-a-O
1 st mtge 3 s series C $1980 \ldots-\mathrm{M}-\mathrm{N}$ 1st mtge $31 / 2$ s series D 1982 -M-N 1 st mtge $31 / 83$ series F 1984-A-O pst mtge $31 / 4 \mathrm{~s}$ series $G 1986 \ldots F$-A 1 st mtge 4 s series H 1988 -- -
dst mtge $43 / 4$ series I 1989_A-O
$S$ if debs $27 / 8 s$ 1974
Central Telephone Co-
$41 / 2 \mathrm{~s}$ conv subord debs $1969 \ldots-$ -
$51 / 25$ cont subord debs Cent Vermont Public derv Corp- J-J
1 st mtge $23 / 4 \mathrm{~s}$ series D $1975 \ldots$ KoA dst mtge $2 \% / 8 \mathrm{~s}$ series F 1980-_ $M-\mathrm{N}$ 1st mtge $31 / 2 \mathrm{~s}$ series G 1981_- $\mathrm{F}-\mathrm{A}$ list mtge $33 / 8 \mathrm{~s}$ series H 1982- $M-\mathrm{N}$

Charleston Cons Ry Gas \& Elec-
Consol gold 5 s 1999 \&
of Balt City $31 / 4 \mathrm{~s}$ debs 1995 _FA 41/8s debentures 1993......- .J-D Chis \& Potomac Tale Co of W Va -J Cores \& Potomac pele co of W Va-
Chesapeake Utilities Corp-.... Chesapeake Utilities CorpIncome mtge bs April 12004

Cincinnati Gas \& Electric-
1 st mtge $41 / 881987$
$\qquad$ lIst mtge 5 s 1990-- $-M-M$ $41 / 2 \mathrm{~s}$ debentures $1993 \ldots$ _elemCincinnati Transit Co-
$41 / 2 \mathrm{~s}$ curd inc debs March 1998
citizens Utilities Co $31 / 2 \mathrm{~s}$ 1972_ M-S
Citizens Utilities Co $31 / 2 \mathrm{~s} 1972 \ldots$ M-s
All listed issues can be
found on page 9
Colorado Interstate Gas Co-
1st mtge pipe line 3.35 s 1974
1st mtge pipe line 4.70 s 1979Columbia Gas System IncAll listed issues can be found on page 9
Columbus \& Sou Ohio Electric-
1st mtge $31 / 48$ 1970 1st mtge $31 / 4 \mathrm{~s}$ 1970--.......... st mite $31 / 4 \mathrm{~s} 1984$ pst mtge $41 / 2 \mathrm{~s} 1987$ $\qquad$
1si mtge $41 / \mathrm{ss}$ 1988
 1st mtge 3 s series N 1978_ -J-D
inst mtge $31 / 4 \mathrm{~s}$ series O 1982_-J-J 1st mtge Bs series Q 1984_ -M-N st mtge $31 / 2 s$ series $R$ 1986 $-J-D$
st mtge $41 / 4$ s series $\mathrm{g} 1987-\mathrm{S}$ st mtge $41 / 4 \mathrm{~s}$ series $\mathrm{S} \quad 1987 \ldots-\mathrm{M}-\mathrm{S}$
list mtge $3 / 4 \mathrm{~s}$ series T 1988_ M-S 1st mtge $45 / 8 \mathrm{~s}$ series $U 1990-M-S$ 3 s s f debentures $1999 \ldots \ldots-\mathrm{A}$ $23 / 4 \mathrm{~s}$ s $f$ debentures $1999-\cdots-0$


Community Public Service Co-
$53 / \mathrm{ss}$ series E 1987
53/8s series E 1987 -
Connecticut Light \&
1st \& ref M is ser I 1974_-... .M-S 1st \& ref M Ss ser K 1980_-M-S 1st \& ref M $23 / 4 \mathrm{~s}$ ser L $1984-\mathrm{M}-\mathrm{N}$
list \& ref $\mathrm{M} 31 / \mathrm{s}$ ser N 1985 -J-D st \& ref M $37 / 8 \mathrm{sis}$ ser O 1988- J-D-J Consolidated Edison Co of NY-
1 st \& ref 5 s series S $1990 \ldots$ JJ
Values for all listed bonds can be found on page 9
Consol Gas Elect Lt \& Pr (Balt)-
dst ref mtge $27 / 8 \mathrm{~s}$ ser T 1976_ -J-J
list ref mtge $27 / 8 \mathrm{ser}$ ser U 1981_A-O

Consolidated Natural Gas Co-
All listed issues can be All listed issues can
found on page 9

Consumers Power Co 27/ss 1975_M-S 1st mtge $27 / 8 \mathrm{~s}$ 1977
list mtge $31 / \mathrm{s} 81981$ st mtge $31 / 4 \mathrm{~s} 1987$ st mtge 3 s 1984
st mtge $31 / 4 \mathrm{~s} 1990$ list mtge $31 / 481990$ $\begin{array}{llll}\text { list mtge } & 41 / 2 \mathrm{~s} & 1988 \\ \text { list mtge } \\ 43 / 4 \mathrm{~s} & 1987\end{array}$ st mtge $4 \% \mathrm{ss}$ 1989_ --A--A
$-\mathrm{A}-\mathrm{O}$
-M
$M-\mathrm{N}$

## Bid Ask

 92$911 / 2$
90
89
82
80
78
871
84 $\begin{array}{ll}1^{11 / 2} & = \\ 09 & = \\ 77^{1 / 2} & = \\ 82 & = \\ 79 & \\ 88 & \\ 87^{1 / 2} & \\ 84 & \end{array}$ $831 / 2$
$861 / 2$
$851 / 4$
$794^{1 / 8}$
$783 / 4$
$791 / 2$
$91^{1}$
$80^{1 / 2}$ 169
130 169
130
133 81
$781 / \mathrm{a}$
$851 / 2$
$861 / 2$
80 86
80

100
$79^{1 / 2} \quad 9$ -- $\quad 107$ $1031033 /$ $92 \quad 95$ 130 -
$\begin{array}{lll}801 / 2 & 813\end{array}$ $1071 / 21^{103} 1 / 2$ -- $\quad 100$ 16466 $4-$ $\begin{array}{ll}86 \\ 991 / 2 & 100^{1 / 2}\end{array}$ $1011011 / 2$ $-\frac{M-S}{M-S}$
$89^{1 / 2}$

$83^{1 / 8}$ $\begin{array}{ll}831 / 8 & -13 / 2 \\ 93 & - \\ 921 / 2 & -\end{array}$ $\begin{array}{ll}82^{3 / 4} & 841 / 2 \\ 80^{1 / 2} & 84^{1 / 2}\end{array}$ $\begin{array}{ll}80 & 841 / 2 \\ 821 / 2 & - \\ 791 / 2 & - \\ 861 / 2 & -\end{array}$ $\begin{array}{ll}791 / 2 & \overline{-} \\ 861 / 2 & 89 / 8\end{array}$ $\begin{array}{ll}96 & \overline{95} / 8 \\ 883 / 4 & \overline{89} 3 / 4\end{array}$ | $883 / 4$ | $893 / 4$ |
| :---: | :---: |
| $\overline{73}$ | $101 / 4$ |
|  | 76 | $\begin{array}{ll}7 \overline{3} & 1001 / 4 \\ 74 & 76 \\ 741 / 8 & - \\ 751 / 2 & -\end{array}$ ${ }_{1001 / 2}^{87} \overline{101}_{1 / 2}$

$823 / 8 \quad 85^{1 / 4}$ $\begin{array}{ll}823 / 8 & 85^{1 / 4} \\ 801 / 2 & - \\ 82 & = \\ 813 / 4 & - \\ 701 / 2 & - \\ 923 / 8 & - \\ 100 & 100 \\ 99 & 101 / 6 \\ 1101 / 2 & 111\end{array}$


## Bonds- Dallas Power \& LIght-

Da
list mtge Light -
st mtge $23 / 4 \mathrm{~s} 1975$ $\qquad$ $-\mathrm{A}-\mathrm{O}$
$-\mathrm{F}-\mathrm{A}$
$\mathrm{M}-\mathrm{N}$

$M-\mathrm{S}$ | $811 /$ |
| :--- |
| $801 / 2$ |
| 104 | pst mtge 5 s 1987 $1987-1$

1 st mtge $51 / \mathrm{ss} 1990$ $\qquad$ $-M-S$
delaware Power \& Light Co-_-
1st mtge \& coll tr is 1973__A-O
dst mtge \& coll $\operatorname{tr} 3 \% \mathrm{~s}$ 1988_J-D
Dis Koines Transit Co- $\qquad$ $127 \quad 31$
$\qquad$ Values for all listed
found on page 10 Diamond State Telephone Co-

Duke Power Co $27 / \mathrm{ss} 1979$
$\qquad$ $1979 \ldots \ldots-\ldots-$
$1981 \ldots \ldots-\ldots$
en
$1982 \ldots-\ldots$ Duquesne Light Co-

All lIsted issues can b
found on page 10
East Tennessee Natural Gas -
Es. cont debs 1968 _-_M
Eastern Gas \& Fuel Assoc-
1st mtge \& coll tr $31 / 2 \mathrm{~s}$ 1965_J-J 1st mtge \& coll tr 33/4s 1974-M-S Eastern Lt \& Pow As A 1965 -
Eastern Utilities AssociatesColl trust 35/9s $1979 \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~$ Elizabeth \& Trenton RR 5 s ' $62-\mathrm{A}-\mathrm{O}$

Gas Service Co $27 / 8 \mathrm{~s}$ 1969__ M-S
1st mtge $33 / 4 \mathrm{~s} 1971 \ldots \ldots$
Gatineau Power Co-
pst mtge 3 s series $C 1970$.
1 st $31 / 4 \mathrm{~s}$ series D
1 st $31 / 4 \mathrm{~s}$ series $D 19$
$23 / 4 \mathrm{~s}$ \& f debs 1961

$$
\begin{aligned}
& 23 / 4 \mathrm{~s} \mathrm{~s} \text { f debs } 1961 \\
& \text { General Telephone Co of Calif } \\
& 33 / 8 \mathrm{~s} \text { series I 1985 }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Mst mtge } 5 \mathrm{~s} \text { series K } 1987-J-D \\
& \text { Mst mtge } 41 / \mathrm{s} \text { series } \mathrm{L} \text { 1988_ M-S } \\
& \text { 1st mtge } 5 \mathrm{~s} \text { series M 1989 }
\end{aligned}
$$

General Telep Co of Florida-
1st mtge 5 s ser G 1990
General Telephone Corp-
4 s cont debs 1971.
Georgia Power Co-




Hackensack Whir Co 25/as 19\%_M -S
 1 st mtge $43 / \mathrm{ss}$ ser $\mathrm{E} 1988 \ldots$ Al Hartford Gas cont debs $31 / 45^{\circ} 65$-J. $J$
Hawailan Electric Co Lid 1 it mtge $43 / 4 \mathrm{~s}$ series K $1980^{\ldots}$ _Mss
Bid
$86^{1 / 2}$
$791 / 4$
$830^{1 / 2}$
$89^{3 / 2}$
$1013 / 4$
104518
$981 / 2$
$1011 / 2$
$893 / 8$
100
$101^{1 / 2}$
-
77
85
90
$941 / 2$
170
100


Illinois Bell Telephone Oo
 Mst mtge $31 / \mathrm{s} \mathrm{s}$ ser C $1984-A-\mathrm{O}$
Hst mortgage $31 / 4 \mathrm{~s}$ ser D $1995-\mathrm{J}-\mathrm{J}$
Mst mtge $41 / 4 \mathrm{~s}$ ser E 1988_ -M-S

 | $761 / 27$ |  |
| :---: | :---: |
| $81 / 2$ |  |
| 88 |  |
| 80 | 88 |
| $89 \%$ | $=$ |
| 989 |  |
| 100 | 101 | Illinois Power Co-

 Indiana Assoc Tel as 1975__M-N
Indiana Gas \& Water Co _-M Indiana Gas \& Water Co--N-N Dst mtge $2 \frac{7 / 8}{}$ s ser A 1980__ M-S
Indiana \& Michigan Electric Co-Dst mtge 3 s 1978
1st mortgage $23 / 4 \mathrm{~S}$ 1980 $\begin{array}{llll}\text { Mst mortgage } & 23 / 4 \mathrm{~s} & 1980 \\ \text { 1st mortgage } & 31 / 4 \mathrm{~s} & 1982\end{array}$ 1st mortgage
 84
96
87
$801 / 2$
$781 / 4$
$901 / 8$
86
92
$91 / 1 /$
$791 / 2$
80
82
78
83
$881 / 1$
$801 / 2$
90
98
Indianapolis Power \& Light-

 $\begin{array}{ll}87 & - \\ 797 / 8 & = \\ 815 / 8 & = \\ 91 & = \\ 90 & \overline{101} \\ 100^{1 / 2} & 101\end{array}$ Indianapolis Rys bs 1967_J.J.J.J.J.J.J.J.J. Inland Nat Gas $51 / 2 \mathrm{~s}$ ser A 1977.Intermountain Gas Cobs subord debs $1982 \ldots$ Te_- $\quad$-D International Tel \& Tel Corp-
$47 / 8$ cont subord debs 1983_M $71 / 2$ s debs ser A $1977 \quad \mathrm{~F}-\mathrm{A}$

Interstate Power Co-
$\begin{array}{lll}\text { lIst mtge } 33 / 4 \mathrm{~s} & 1978 \\ \text { 1st mtge } 31 / 2 \mathrm{~s} & 1982\end{array}$
Mst mtge 5 s 1987
list mtge $51 / 8 \mathrm{~s}$
1989

$\begin{array}{ll}-771 / 2 & 86 \\ 99 & -\end{array}$

Iowa Illinois Gas \& Elec Co-


82
79
86
125
104
Iowa Power \& Light Co-


Iowa Public Service Co (Del)


Jacksonville Coach Co 5s 1971_J-J Jacksonville (Fla) Gas As 1969_-
Jamaica Water Supply Co
Co


$=$
$=$
$\bar{Z}$
$101 / 1$
a Called for redemption, see page 95 . b Basis. e Ex-interest. f Flat price. k Last sale. n Nominal, r Canadian dollar value.

NOTICE-All bond prices are "and interest" except where marked " $f$ " and income and defaulted bonds
uotations for all securities are as near as possible for the closing day of the month preceding the date of lssue


Kansas City Power \& Light


Laclede Gas Co deb 33/8s ${ }^{\prime} 74$ _- M-S 1st mtge $31 / 4 \mathrm{~s} 1979 \ldots$
$1 s t$ mtge $47 / 8 \mathrm{~s}$ 1982.............. 1st mitge $47 / 8 \mathrm{~s} 1985$ 1st $s$ P $31 / 2 \mathrm{~S} 1965$
$\qquad$ 1st mtge 3s ser A 1975 . 1st mtge $23 / 4 \mathrm{~s}$ ser C $1980 \ldots-0$ 1st mtge $31 / 4 \mathrm{~s}$ ser D 1981_-M-S
1st mtge $3 \mathrm{M} / \mathrm{s}$ ser E 1983 $-M-\mathrm{S}$ 1st 6s series A 19 $\qquad$ Long Island Lighting Co $\qquad$ 1st mtge $35 / \mathrm{s}$ s series D 1978_ J-D
1st mtge $33 / \mathrm{ss}$ series E 1st mtge $33 / \mathrm{s}$ series E $1982 \ldots$ A-O
1st mtge $31 / 2 \mathrm{~s}$ series $\mathrm{F} \quad 1983 \ldots$ M-S 1st mtge $31 / 4 \mathrm{~s}$ series $G$ 1984- $\mathrm{J}-\mathrm{D}$ 1st mtge $43 / 3 \mathrm{~s}$ series H 1985_-M-N 1st mtge $51 / 4 \mathrm{~s}$ ser K $\quad$ 1988_- $M-N$

## 都iana Gas service Co.

Louisiana Power \& Light Co--
1st mortgage 3s 1974 1st mortgage $31 / 3 \mathrm{~s}^{1978}$
1st mortgage $31 / 8 s$ 1984-
1st mortgage $43 / 4 \mathrm{~s}$
1987
1st mortgage 5 s 1990........................ Louisville Gas \& Electric Co (Ky)


Madison Gas \& EI Co $21 / 2 s^{\prime} 76 \ldots J-J$
1st mortgage $25 / 3 \mathrm{~S}$ 1979_M-N 1st mortgage $4 \% \mathrm{ss}$ 1988---M-N Maine Public Service Co-
1st mtge \& coll tr $27 / \mathrm{ss}$ 1975_A-O 7 s series A 1957 Merrimack-Essex Electric Co--Metropolitan Edison Co-
1st mortgage $27 / 1974$ 1st mortgage $2 \% / 8 s^{1974}$ $\qquad$ 1st mortgage $31 / 4 \mathrm{~s} 1982-$
1st mortgage $31 / \mathrm{ss}$ 1984
 1st mortgage 5s 1990_--
Mexican Llght \& Power Co-

$$
\text { Extended } 5 s \text { series A } 1975
$$

1/3s debentures 19R9 $43 / 88$ debentures 1991 $47 / 8 \mathrm{~s}$ debentures 1994 $45 / 8 \mathrm{~s}$ debentures 1996
Michigan Consolidates 1st mortgage $33 / 8 \mathrm{~s}$ 1969-
1st mortgage 1 st mortgage $31 / 28$ 1969
$3 \% \mathrm{ss}$ \& f debentures 1967 st mortgage 3 s 1975 mortgage $31 / 2 \mathrm{~s} 1976$ $\begin{array}{lll}\text { 1st mortgage } & 33 / 8 \mathrm{~s} & 1979 \\ \text { 1st mortgage } & 31 / 2 s & 1980\end{array}$

Michigan Wlaconsin Pipe 1st matge pipe line $5 \% / 8 \mathrm{~s}$ Line Co-Mid-America Pipeline Co-
$61 / 2 s$ subord debs $1980 \ldots$ Units
Midwestern Gas Transmission Co-
1st mtge plpe line $53 / 4 \mathrm{~s}$ 1980 Mist mtge pipe line $53 / 4 \mathrm{~s} 198$
$\qquad$ 1st mtge 41/ss 1981 1st mtge $55 / \mathrm{s}$ s $1985 \cdots$
unnesota 1st mtge $31 / \mathrm{ss} 1975 \ldots-\ldots-M_{1}$

> $\begin{array}{cc}\text { Rid } & \text { Ask } \\ 791 / 2 & \\ 841 / 2 & 851 / 2 \\ 83 & 84^{1 / 2} \\ 85 & - \\ 911 / 2 & - \\ 103 & 1061 / 8 \\ 104 & 105 \\ 104 & 105 \\ 125 & -\end{array}$


Mystic Valley Gas Co- 1974 F-A 1st mtge $35 / \mathrm{s}$ s ser A 1974_-F-A
st mtge 6 s serles B 1977_-M-N Narragansett Electrtc Co-

$$
\begin{aligned}
& \text { Narragansett Electric Co- } \\
& \text { 1st mitge 3s serles A 1974_-M-S } \\
& \text { 1st mige 3s series B 1978_-M-N }
\end{aligned}
$$

$$
\begin{aligned}
& \text { 1st mtge } 33 / 8 \text { series © } 1982-M-S \\
& \text { 1st mtge } 3^{1 / 2 s} \text { series D } 1983-M-\mathrm{S} \\
& \text { 1st mtge } 3^{1 / 2 s} \text { series } \mathrm{E} \text { 1986_-M-M-S }
\end{aligned}
$$

$$
\begin{aligned}
& 51 / 2 \text { S } \text { depentures } 1982 \\
& \text { Natural } \text { Gas Pipeline Co of }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Natural Gas Pipeline Co of } \\
& \text { America } 43 / 4 \mathrm{~s} \text { debs } 1978
\end{aligned}
$$

45/8s 1st mtge pipe line 1978_M-N $45 / 8 \mathrm{~s}$ 1st mtge pipe line 1979-A-O
5 s 1st mtge pipeline 1980 New Bedford Gas \& Edison Light Co $3 \%$ notes A 1973_-M-N $27 / 8 \mathrm{~s}$ notes series B 1975-_-A-O
New England Electric System-
 New England Gas \& Elec Assn-
4s series C 1971.
New England Power-

| $31 / 4 \mathrm{~S}$ series A 1961_-..--M-N | 987/8 |
| :---: | :---: |
| 1st mtge 3s series B 1978__-J-J |  |
| 1st mtge $23 / 4 \mathrm{~s}$ series C 1979_-J-J | $771 / 4$ |
| 1st mtge $27 / 8 \mathrm{~s}$ series D 1981_ F-A | $77^{1 / 2}$ |
| 1st mtge $31 / 4 \mathrm{~s}$ series E 1982_J-D | 82 |
| 1st mtge $31 / 4 \mathrm{~s}$ series F $1985 \ldots J$-J | $821 / 2$ |
| 1st mtge 4\%8s series G 1987-F-A |  |
| 1st mitge 4 s ser H 1988._-....J-D | 90 |
| New England Tel \& Tel |  |
| 1st $41 / 2$ s 1961 series B_......M-N | $100{ }^{3} 6$ |
|  | 78 |
| 3s debentures 1974_-_-...-.-M-S |  |
| $31 / 4 \mathrm{~S}$ debentures 1977.-...-....J-D | $861 / 2$ |
| $31 / 8 \mathrm{~s}$ debentures 1988_-...--J-D | $771 / 4$ |
| $31 / 4 \mathrm{~s}$ debentures 1991_...-.-.-M-N | $781 / 2$ |
| 4s debentures 1993_-.....-A-O | -_ 91 |
|  | $1063 / 4$ |
| New Jersey Bell Telephone |  |
| 31/8s debentures 1988__....-J-J | k85 Oct |
| $23 / 4 \mathrm{~s}$ debentures 1990___-m-S | $703 / 4$ |
| $31 / 4 \mathrm{~s}$ debentures 1984_-....-M M - N | $811 / 2$ |
| 3s debentures 1989__....-_-M-N | $791 / 2$ |
| 33/8s debentures 1995 _-...-----J-D | 79 |
|  | 921/4 |
| $47 / 3$ s debentures 2000 | $1001 / 4$ |
| New Jersey Natural Gas Co- |  |
| $51 / 4 \mathrm{~s}$ conv debs 1970 $\ldots \ldots . . .-\mathrm{J}$ - | 117121 |
| New Jersey Power \& Light- |  |
|  | $763 / 8831 / 2$ |
|  | 79 |
| 1st mtge 27/8s 1979_---------J-D | 80 |
|  | $961 / 4$ |
| 1st mtge $47 / 8 \mathrm{~s}$ 1990__-_J-J | $1001 / 41005$ |
| New Orleans Pub Service Co- |  |
| 1st mtge $31 / 8 \mathrm{~s}$ 1974--------J-J. | $871 / 8 \quad 873$ |
| 1st mtge $31 / 4 \mathrm{~s}$ 1978___-_-_-_- | 86 |
| 1st mtge $41 / 8 \mathrm{~s}$ 1983_-_-_-..-A-O | 94 |
| 1st mtge $31 / 4 \mathrm{~s}$ 1984_--..-- J-D | $83^{1 / 2}$ |
| 1st mtge $41 / 2 \mathrm{~s} 1987 \ldots-\ldots-\ldots-{ }^{\text {a }}$ | $94 \quad 96$ |
| New York Power \& Light Corp- |  |

Bid
$761 / 2$
$851 / 2$
$102^{1 / 4}$


| N Y State Elec \& Gas Corp- |  |  |
| :---: | :---: | :---: |
| 1st mtge 3s 1978._-....... | 81 |  |
|  | 84 |  |
|  | 83 |  |
|  | 981/2 |  |
| 1st mtge 37/ss 1988 _--M-A | $871 / 2$ |  |
| $N \mathrm{Y}$ Steam Corp 31/28 1963_-JJJ | 96 |  |
| N Y Tele Co Values for all listed |  |  |
| issues can be found on page 13. |  |  |
| Ref mitge $45 / \mathrm{s}$ s series L 1997_-A-O | 98 | 101 |
| Niagara Mohawk Power Corp- |  |  |
|  | 84 |  |
| Gen mtge $31 / 88$ 1984_-mon-m-A | 813/4 |  |
| Gen mtge 35/8s 1986_-....... M-N |  |  |
| Gen mtge 37/8s 1988_.......d-D | 90 |  |
|  | 1001/ | 101 |
| Gen mtge 47/8S 1985__-_-_M-S | 90 | 91 |
| Gen mtge $43 / 4 \mathrm{~s} 1990$ _-_- ${ }^{\text {a }}$ | 1001/ | 1011/4 |
| Quotes for all listed issues can |  |  |
| be found on page 13. |  |  |
| Nippon Electric Power Co Ltd- |  |  |
|  |  |  |
| North Carolina Natural Gas- |  |  |
| 6 s subord ine debs 1983___-A.A. |  |  |
| Northeastern Wat Co 5s 1968_J-J |  |  |
| Northern Illinois Gas 31/2s '79_J-J |  |  |
|  | $88^{1 / 2}$ |  |
| 1st mtge 5 s 1984__.........- ${ }^{\text {d }}$ | 100 |  |
|  | 97 |  |
| Northern Indiana Public Service- |  |  |
| 1st mtge $31 / 8 \mathrm{~s}$ series C 1973 -F-A | 85 |  |
| 1st mtge $27 / 8 \mathrm{~s}$ serles E 1980_M-S | 801/2 |  |
| 1st mtge $41 / 2 \mathrm{~s}$ series J 1989_-JJ |  |  |
| Northern Natural Gas Co- |  |  |
|  |  |  |
| $47 / 8 \mathrm{~s}$ s f debentures 1980_.._M |  |  |
| Quotes for all listed isses can |  |  |
|  |  |  |
| Northern States Power (Minn)- |  |  |
| Quotes for all listed issues can be found on page 13. |  |  |
|  |  |  |
| Northern States Power (Wis.)- |  |  |
| 1 st mtge $2 \frac{\%}{6 s} 1977$ _-......-A |  |  |
| 1st-mtge 45/8s 1987-.-.-.-.- J-D | 991/4 |  |
| Northwest Natural Gas Co-- |  |  |
| 1st mtge $51 / 8 \mathrm{~s}$ 1984. | 100 | 00 |
| Northwestern Bell Tel $23 / 4 \mathrm{~s}$ '84__J-D |  |  |
| 43/9s debentures 1989_........ ${ }^{\text {M-N }}$ |  | 96 |
| 47/8s debentures 1998.---J-D $1021 / 2$ |  |  |
|  |  |  |
|  | 190 |  |
| Ohio Edison Co 1st M 3s 1974_M-S 831/8 |  |  |
| 1st mtge $23 / 4 \mathrm{~s} 1975 \ldots \ldots$ |  |  |
| 1st mtge $3^{1 / 8 s} 1978 \ldots$ |  |  |
| 1st mtge $31 / 48$ 1984-a-J-J |  |  |
| 1st mige $31 / 4 \mathrm{~s}$ 1985 |  |  |
|  | 90 | 9 |
| Ohio Power Co- |  |  |
|  |  |  |
|  | 90 | 92 |
|  | $861 / 8$ |  |
|  | 85 |  |
|  | 87 | 88 |
| 1 st mtge $33 / 8 \mathrm{~s}$ 1983 |  |  |
| 1st mtge 31/8s 1984_--A--A 84 |  |  |
|  |  |  |
|  |  |  |
| 1st mtge 47/ss 1987---m-N-M100 |  |  |
|  | 97 | 98 |
| Ohio Water Service Co- |  |  |
| $6 s$ conv subord debs 1977_-_-A-O 102 Oklahoma Gas \& Electric- |  |  |
|  |  |  |
| Values for all listed issues can |  |  |
|  |  |  |
| Orange \& Rockland Utilities- |  |  |
| 1st mtge $41 / 2 \mathrm{~S}$ ser F $1988 \ldots \ldots$-D | 90 |  |
| er Tall Power Co- |  |  |

Pacific Gas \& Electric Co-

$$
\begin{aligned}
& \text { Pacific Gas \& Electric Co- } \\
& \text { 1st \& ref } 45 / 8 \mathrm{~s} \text { series FF } 1992 \text { J-D } \\
& \text { Values for all listed issues can be }
\end{aligned}
$$

$$
97 \quad 97 \%
$$ found on page 13

Pacific Lighting Gas Supply Co-
Sink fd debs 5s ser A 1980_A-O $\quad 1001 / 2101$ Sink id debs 5s ser A 1980

| st mtge $31 / 481977$ |  | 79 |
| :---: | :---: | :---: |
| 1st mtge $35 / 8 \mathrm{ss} 1982 \ldots \ldots-\ldots-\ldots-$ - | 84 |  |
|  | 86 |  |
|  | 82 |  |
|  | 84 |  |
|  | 81 |  |
|  | 100 | 101 |
| 1st mtge 53/4S 1987_-_-....-_M-S |  | 106 |
| 1st mtge 43/8s 1988_-------J-J | 91 |  |
| $43 / 4 \mathrm{~s}$ conv debs 1974 | 1051/4 |  |
|  |  |  |
| Pacific Telephone \& Telegraph - |  |  |
|  | 83 |  |
|  | $771 / 2$ |  |
|  |  | 98 |
| $51 / 3 \mathrm{~s}$ debentures 1980 _ _ F -A | 1041/2 | 10 |
|  | $1031 / 2$ |  |
| Values for all histed issues can be found on page 13 |  |  |
| anhandle Eastern Pipe Line |  |  |
| $31 / 4 \mathrm{~S}$ s f debs 1973_-.-.......- F - | $881 / 2$ | 90 |
| 23/4s debentures 1975._._._J-D | 827/8 |  |
| $31 / 8 \mathrm{~s}$ debentures 1974-.---..--J-D | $811 / 2$ |  |
| Pennsylvania Electric Co |  |  |
| 1st mtge $33 / 8 \mathrm{~s}$ 1972_-.-.-.-J-J | 87 | 88 |
| 1st mtge $31 / \mathrm{ss} 1973 \ldots \ldots \ldots \ldots$ | 83 |  |
|  | 83 | 84 |
| 1st mtge $23 / 4 \mathrm{~s}$ 1979_-.-.-.-.-M-N | $771 / 4$ |  |
|  | $83^{1 / 2}$ |  |
| 1st mtge 33/88 1982__-.......-F-A | 83 |  |
|  | 97 |  |
| 1st mtge 31/8s 1984_-_--..-M-S | $801 / 2$ |  |
| 1st mtge 37/8s 1986_-.-...-_- M-N | 89 |  |
|  |  | 96 |
| 1st mtge 5s 1989_--------P-A | 100 | 100 |
| 1st mortgage 5s $1990 \quad \mathbf{M - N}$ | 102 |  |
| Pennsylvania Gas \& Water Co- |  |  |
| 1st mtge 2\%ss 1976_---.---M-S | 77 |  |
| $51 / \mathrm{s}$ s f debs WW 1984_.....-A- | 98 |  |

[^23]
## PUBLIC UTILITY BONDS

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


Potomac Electric Power Co-


Public Service Co of Indiana-
ublle Service Co of Indiana-
1st mtge $31 / \mathrm{s}$ s ser F 1975_M-S
1st mitge $31 / \mathrm{s}$ ser $\mathrm{G} 1977 \ldots \ldots \mathrm{M}-\mathrm{N}$
 1st mtge $33 / 8 \mathrm{~s}$ ser $\mathrm{K} 1982 \ldots \ldots \mathrm{~J}$
1st mtge $43 / \mathrm{s}$ ser M
1989 Public Service Co of N H 1st metge $31 / 4 \mathrm{~s}$ ser $\mathrm{N} \mathrm{H}-$ 1 st m
1 st
m
1st mt
1st mt
1st
ist mtge
1st mtge
1st metge $5 \%$ ss ser 1 1986_...J. 1987
1st mitge $51 / \mathrm{s}$ ser L $1990 \ldots . . . \mathrm{M}-N$
ublic Service Co of Oklahoma-J.J.
1st mtge $23 / 4 \mathrm{~s}$ ser A 1975
1st mt
1st mt
1st mt
1st mt
1st mt

1st mtge $3 \% / 8 \mathrm{~s}$ ser $G 1908 \ldots \ldots$ M-N ub Serv Coordinated Transport1st \& ref
1 st
\&
ref
5

Public Service Elec \& Gas Co-
Values found on page 14
$50-\mathrm{yr} 6 \%$ debentures $1998 \ldots-\mathrm{J}-\mathrm{J}$

Quebec Hydro-Elee Comm-
$31 / 28$ debentures ser K
$41978 \ldots \mathrm{~J}-\mathrm{D}$
$41 / 4$

43/6s debentures ser Q 1977--F-A
$33 / 48$ debentures ser T $1983-F-A$
58 debentures 1984
Quebec Natural Gas Corp-
$53 / 4 \mathrm{~s}$ subord debs (ex-stock) 1985
Quebec Power 3s ser EF 1962 M-S
Rhine-Ruhr Water Service Union
Sinking fund deb 68 1953_-.J.J Rhine Westphal



 1st mtge $31 / 4 \mathrm{~s}$ ser F 1985_-A-O
1st mtge $47 / \mathrm{si}$ ser G 1987--A-O
1st nitge 45 s ser H 1990_-A-O 1st mitge f debs ser H . 1984 -

## .

80
85
90
83
85
89

$$
\begin{array}{ll}
83 & - \\
85 & - \\
89
\end{array}
$$

| $751 / 2$ | 77 |
| :--- | :--- |
| 88 |  |
| 88 |  |
| 88 |  |

$$
\begin{array}{cc}
85 & 88 \\
102 & 8 \\
96 & 98 \\
79 & - \\
97 & =
\end{array}
$$

$$
\begin{array}{cc}
-7 & 891 / 2 \\
83 & - \\
86 & 89 \\
87 & 90 \\
86 & --
\end{array}
$$

##  <br>   



 $\begin{array}{rrr}831 / 2 & 84^{1 / 2} \\ 1021 / 8 & 102^{5 / 8}\end{array}$ $\begin{array}{lll}711 / 2 & 761 / 2 \\ 99 & 100^{1 / 2}\end{array}$


## Public Utility Stocks

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

| stocka Par |  | Ank | Stocks－Par | Bid | Ask | Stocks－Par | Ha | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alabams Gas Corp common＿－＿ 2 | 3／8． | 303／4 | Central Illinois Light | 37 | ${ }^{371 / 2}$ | E1 Paso Electric Co（Texas）－ |  |  |
| Warrants | 114 | 5 | ${ }_{4.64 \%}^{41 / 2 \%}$ prererred | ${ }_{92}^{91}$ | $\begin{array}{r}93 \\ \hline 95\end{array}$ | coinmon | n81 |  |
| Without warrants |  |  | ntral Illinois Pub |  |  | ${ }_{84} 8.50 \mathrm{pr}$ |  | 89 |
| Alabama Power Co $\$ 4.20$ | $83^{1 / 2}$ | 85 | Common |  | $\begin{aligned} & 54 \\ & 80 \end{aligned}$ | $\begin{aligned} & \$ 4.72 \mathrm{pr} \\ & \$ 5.36 \mathrm{pr} \end{aligned}$ | 3 |  |
| Alabama－Tenn Natura | 2 | 23 | $4.92 \%$ preferred | 96 | 98 |  |  |  |
| Allegheny Puwer Sys |  | 1／4 |  |  |  | Na |  |  |
| Allted Gas Co－ | 24 |  | Central Louisiana Electric | $3 / 4$ |  |  | 27 |  |
| na \＆Logan | 35 |  | $41 / 2 \%$ preferred |  |  | 4．10\％ |  |  |
| American District Telegraj | $75^{81 / 4}$ | $8_{80}^{8 / 8}$ | Central Maine Power common |  | $27^{3 / 8}$ | 00 |  | 111 |
| American \＆Foretgn Po |  | 8 | 3．50\％preferred－${ }^{\text {a }}$ |  | 70 | $53 / 2$ \％preferred－－－－－100 |  |  |
| Power | 54 | 543／4 | 4．60\％convertible preferred－－100 | 1217／8 | － | $5.50 \%$ preferred（series 1956）＿100 | $991 / 2$ |  |
| rican Natur |  | $751 / 8$ |  |  |  |  |  |  |
| Amer Telephone \＆Telegraph＿＿331／3 | $95^{1 / 4}$ | 953／8 | Central \＆o South West Corp－－－2．50 |  | $82^{1 / 2}$ | 5．68\％ |  |  |
| n Water |  |  | Central Telephone Co common＿－ 10 |  |  |  |  |  |
| preferred |  | 281／2 | \＄1．35 preferre |  |  | Elizabethtown Consolidated Gas 20 |  |  |
| $51 / 2$ |  |  | \＄2．50 preferred series A |  |  | Elizabet． |  | 1／2 |
| Anglo Canadian | 41 | $421 / 4$ | 俍 |  |  | Empire \＆Bay States Tel gtd－ 100 |  |  |
| Appalachian Po | 891／2 | 91 | 4．15\％prefer |  |  | Empire District Electric com＿－ 10 | 313／4 | 321／2 |
| 4．50\％s $\pm$ pre |  |  | 4．75\％pref |  |  |  | $911 / 2$ |  |
| ic Service Co |  | 471／4 | $5.44 \%$ conv series A 2nd pfd 50 | 52 | 541／2 |  |  |  |
| 10 preferred |  |  | Central West Ca | $5^{1 / 4}$ | 3／4／4 | Equitable Gas Co common－－ 8.50 |  |  |
| \＄2．36 preferred－－－－－－50 | 45 |  | Chattan |  | $53 / 8$ | 4．36\％convertible preferred＿－－100 | 1021 | ${ }^{1 / 2}$ |
| \＄2．40 preferred series A－－－－50 | 46 |  | Chenango | $261 / 4$ |  |  |  |  |
| sas | 34 |  | Chesapeake Utilit |  | 25 |  |  |  |
| 90 c convertible | 1／2 | 26 |  |  |  | nu |  |  |
| kansas Missour | 19 | 21 | Cincinnati Gas \＆El | $35^{1 / 4}$ | $35^{1 / 2}$ | Fitchburg Gas \＆Electric Light－ 25 |  | ／8 |
| \＆ |  |  |  |  |  | Florida Power Corp－ |  |  |
| 4.3 |  |  |  |  | 1／2 | Common | $341 / 2$ |  |
| ${ }_{5.78 \%}^{4.72 \%}$ preferred．－．－．－－100 |  | 953／4 | Cincinnati \＆Su | 94 | $951 / 2$ | 4\％prefe |  |  |
| 5．48\％preferred |  | 106 | Cincinnat1 Trans | $81 / 4$ | $8^{3 / 4}$ | 4．60\％pre | 91 |  |
| kansas Western |  | － |  |  |  |  |  |  |
| 1／2\％preferred |  |  | Class A－－ |  | $3 / 4$ |  |  |  |
| 4．44\％preferred | 82 |  | ${ }_{\text {City }}$ Class ${ }^{\text {B }}$－－ |  |  | 41／2\％preferred－－－－－ |  |  |
| lantic City Electr | 351／2 | $36^{1 / 1 / 4}$ |  | $51^{1 / 2}$ | $511 / 2$ | Florida Public | 17 | 7／8 |
| 4\％preferred－ |  | 84 | $\$ 4.50$ preferred | $933 / 8$ | 951／2 | \＄1．12 convertible | $22^{1 / 2}$ | 24 |
| 75\％preferred |  |  | Colonial Natural Gas．－－－．－．－－50c | c |  | 433\％pre |  |  |
|  | 16 |  | Colonial Utilities | $1 / 2$ | $51 / 2$ | Florida Telephone Corp－－－－－3－10 | $5^{1 / 2}$ | $26^{1 / 4}$ |
|  |  | 71／2 | Colorado Cent | 30 | $311 / 2$ |  |  | 7／8 |
| Baltimore Gas \＆Electric |  |  | Colorado Interstat | 36 | 381／4 |  |  |  |
|  |  |  |  |  |  | Galveston－Hous |  |  |
| \％prefer |  |  | 俍 |  | ${ }_{493}$ | Gar |  | $3 / 4$ |
| 4\％preferred series C．．．－－ 100 | $82^{1 / 2}$ | $83^{1 / 2}$ | 41 |  |  | Service |  |  |
| Baitimore Transit Co．－－－－${ }^{1}$ |  |  | 4．65\％ | n931／2 |  | easu power |  |  |
| ngor Hydro Elec |  | 453／4 |  | n106 |  | $5 \%$ preferred | 97 |  |
| 7\％preferred－－－－－－－－－－－100 | 135 | 141 | Commonwe |  |  | General Public Utilities Corp－． 2.50 | 26 | $26^{1 / 1}$ |
| $4 \%$ preferred－－－－－－100 | 77 | 82 |  |  |  | General Telephone \＆Electronics－． |  |  |
|  | 81 | 86 | 5．25\％preferred | 107. | 108 | Co |  |  |
| 退 |  |  | Commonwealth Gas | 1／8 |  | 43／4\％conv |  |  |
| Beil Telephone Co of Canada－－－25 | 47 | $47 \%$ |  |  | 1／2 | 5．28\％convertible preferred | $\begin{aligned} & 63 \\ & 86 \end{aligned}$ | 1／2 |
| Berkshire Gas Co ．－．．．．．． 10 |  | $20^{1 / 2}$ | mm | 21 | 1／4 | neral Tel |  |  |
| ddeford \＆Saco |  |  | Co |  | $301 / 2$ | 41／2\％prefe |  |  |
| Black Hills Power \＆Light |  |  |  |  |  | 0 |  |  |
| 20\％preferred－－ 100 | 80 |  | Concord Natural |  | $\overline{2} \overline{6}$ | ferre |  |  |
| Blackstone Valley Cas |  |  | Connecticut Ligh |  |  |  |  |  |
| 25\％preferred－－ |  | $66^{1 /}$ |  |  |  | Gen |  |  |
| 4．25\％preferred＿－－－－100 | n87 |  | \＄2．20 prefer |  |  |  | $251 / 2$ | 26 |
| 4．78\％preferred－－－－－－－－100 |  | 0 | \＄2．06 preferred | n41 |  | General Telephone |  |  |
| Brazillan Traction Light |  |  | \＄2．04 prefer | ${ }^{2} 41$ | 41 | General Telepho |  |  |
| da |  |  |  |  |  | － |  |  |
| ddgeport Gas Co |  |  | Connecticu |  | 41／4 | preferr |  |  |
| Bridgeport Hydraul |  | $38^{1 / 2}$ | Conn | 18 |  | General Telep |  |  |
| tish Columbla | 33 |  |  |  |  | General relep |  |  |
| ckton Edison |  |  | nsol Edison Co |  | 637／8 |  | ${ }_{95}^{47}$ |  |
| Brockton Taunton Ga | 20 | $20^{3 / 4}$ | Cor |  |  | General Telep Co |  |  |
| \＄3．80 preferred－－－－－－－－－． 50 | 61 |  | Co |  |  | \＄2 |  |  |
| Bklyn Teleg \＆Mess＇ger gtd．－．－100 |  | 10 | Consu | 59318 |  | 135 |  |  |
| nion Gas |  | 283／4 | \＄4．16 |  |  | General Telephone Ce of the |  |  |
| $1 / 2 \%$ preferred ser | 1061／2 | 108 | \＄4．50 |  | 92 | Northwest 4．80\％preferred－－－－25 | $21^{1 / 2}$ |  |
|  | 231／2 |  | ． |  | 93 | eneral Telephone |  |  |
|  | 231／2 |  | C | 21 |  | $\$ 1.40$ preferred | 1／2 |  |
| Calgary Power Co | $231 / 2$ | 24 |  |  |  |  |  |  |
| fornia Electric |  |  |  |  |  | General Telephone |  |  |
| referred | 46 | 471／2 |  |  |  | \＄2．10 preferred． | 441／2 |  |
| ${ }_{6 \%}{ }_{6}$ preferred preferred | $57$ |  | ${ }_{1}^{11 / 2 \%}$ preferred－－－－－ 100 |  | 94 | $\$ 2.25$ preferred |  |  |
|  |  | 13 | \＄4．24 preferred |  |  |  |  |  |
| Callifornta－Oregon Power com－ 20 | 37 | 39 | Dallas Transit Co．common＿－－－ 10 | 1／4 | 101／4 | General Telephone Co of the |  |  |
| 4．70\％prefe | 87 | 90 |  |  |  | Southwest 5．10\％preferred＿＿20 |  |  |
| $5.10 \%$ preferred | 97 |  |  |  |  | ed－－－－－－－20 |  | 211／8 |
| ifornia－Pacific |  |  | 3． $3.75 \%$ series B |  | 77 | $5.60 \%$ preferred＿－－20－20 |  | ／2 |
| Comm |  | 203／4 | 3．90\％series C preferred |  | 80 | \＄2．20 | 39 |  |
| 1st 5\％preierr | 73／4 |  |  |  |  |  |  |  |
| 5\％convertib | 261／4 | －－ | Class A common＿－＿ 200 | $83 / 4$ | 91／8 | General Telephone of Wisconsin－ |  |  |
| 40\％conv pr |  |  |  |  |  |  |  |  |
| Calliornia Water \＆ |  |  | Delaware Power |  |  | 4.50 preferred |  |  |
| California Water \＆ |  | 291／4 |  |  |  | eral Waterworks Corp com＿－ 1 |  | 86 |
| \＄1．20 pre |  |  | 3.7 | 73 | 75 | $5.10 \%$ preferred－－ 100 |  |  |
| \＄1．24 conv preferred－－－－－－－25 | 291／2． |  | 4\％preferred－－－ 100 | 80 | 82 | \＄5 voting preferred－－ 100 | $841 / 2$ |  |
| 81.25 preferred－－－－－－－－－－25 | 23 |  | $4.20 \%$ preferred－$\quad 100$ | 83 | ${ }_{87}^{85}$ | 80 c convertible 2nd preferred＿－1 | $211 / 4$ |  |
| 1.32 conv preferred＿－－－－－－25 | 40 |  | 4．28\％pre |  | 87 92 | Georgia Pow |  | 1001／2 |
| nadian Marconi ${ }^{\text {C }}$ | $51 / 2$ | 55／8 | $5 \%$ me preferred－－－-100 | 100 | 102 | \＄4．60 preferred＿－．．．－．．． |  | $93^{1 / 2}$ |
| Carolina Natural Gas |  |  | \％precera |  |  |  |  |  |
| Carolina Pipeline Co－ |  | 7. | Denver pref | $18{ }^{4 / 2}$ | $19^{51 / 2}$ ． | Gold \＆Stock Telephone gtd＿－ 100 |  |  |
| \％ 85 preferred． | 1011／2 | ${ }^{403^{3 / 4}}$ | Detroit \＆Canada Tunnel |  | $16^{1 / 4}$ | Green Mountain Power corp．－－－．－ |  |  |
| \＄4．20 preferred | ${ }_{85}$ |  | Detroit Edison Co－－－ 20 | $6^{1 / 8}$ | 461／2 | $\$ 1.50$ preferred |  |  |
| lina |  |  |  |  |  |  |  |  |
| Cascade Natural |  | $81 / 4$ |  |  | 17 | 41／\％\％preferred－－－ 100 |  | $2^{1 / 2}$ |
| referred |  |  |  |  | 491／2 | Guif Cities Gas Corp class A | 11／8 | 21／8 |
| Central Electric \＆Gas com－＿－＿3．50 | 271 47 | $2911 / 8$ | 5．36\％preferred series B－－ 100 |  | $491 /$ | Guif Power Co $4.64 \%$ pid＿－＿ 100 | 90 |  |
| $43 / 4 \%$ preferred A．．．．－．．．．．．．． 50 | 47 | 48 53 |  |  |  | Gulf states Utilities Co－ |  |  |
| Central Hudson Gas \＆Elec com． |  | ${ }^{53} 3$ | Duquesne Light Co－ |  |  | Co | 2 | 3 |
| 41／2\％preferred |  |  | All preferred issues can be | 25／8 | 5\％ |  |  |  |
|  | $91^{1 / 2}$ |  | found on page 20. |  |  |  |  |  |
| Central Ininnols Elec \＆ C |  |  | uesn |  | 250 | Hackensack Water Co－ 25 | ／4 |  |
| Common－－－－－－－－－－－－－88 | 39 | 397／8 |  | 16 | 碞 | Co com－25 | $62^{1 / 4}$ | $62^{3 / 4}$ |
| 4．10\％preferred serles A．－－－－ |  | 83 | Eastern Utilities Assoclates－－－ 10 |  |  | $3.90 \%$ preferred＿－＿－ 50 |  |  |
| 43 | 94 |  |  |  | 171／2 | \％ |  |  |
|  | $95$ |  | re Co－ | 23 |  | ．96\％preferred | $50$ | $52$ |

${ }^{*}$ No 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－rights．

| Stooks- Par | Bld | Ask |  |  | Ask | Stocks | B1d | Ast |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hartiord Gas C | 48 | 50 | Middlesex Water |  |  |  | $87$ |  |
| Haverhill Gas Co- | ${ }_{217 / 2}^{271 / 2}$ | $22^{3 / 8}$ | 7\% preferred |  |  | - | 3 |  |
| Hawalian teeph |  |  | Middle South U | $30^{1 / 2}$ | 30\% | 10 Water Service Co----10 | $271 / 2$ |  |
| lyoke Water P | $46^{1 / 2}$ | 48 | Middle States Telephone Co of |  |  |  |  |  |
| Home Tel \& Tel |  |  | of Illinois common- |  |  | 4\% pref |  |  |
| Housatonic Public Service-_-15 | 32 | $35^{1 / 2}$ |  |  | 19 | 24\% preferred --------100 | $861 / 4$ |  |
| Houston Lighting <br> $\$ 4$ preferred | 88 |  | Midwestern Gas |  |  | Orichome Natural Gas |  |  |
| Houston Natural Gas |  |  |  |  | 333/6 | Common - | 301/4 | $301 / 2$ |
|  | 32 | 333/4 | $51 / 2 \%$ preferred |  |  | 43/4\% |  | 1/2 |
| $5 \%$ preferred | 241/2 | 26 | \$5.10 1st preferred_---100 | 94 |  | \$4.92 ser B pfd --- ${ }^{50}$ | 471/2 |  |
| $5 \%$ preferred $\$ 25$ pa | $227$ |  | $5 \%$ preferred --100 | 93 |  | hat Transit common_-.-.-100 | $8{ }^{8}$ |  |
| as |  |  | r \& Light |  |  | Orange prerred Rockrand Vtil com-10 |  | 36 |
| goton Produ |  | 1/4 | Common $\qquad$ $5 \%$ preferred 100 | $\begin{gathered} 33^{1 / 8} \\ 100^{1 / 2} \end{gathered}$ | $\begin{gathered} 331 / 2 \\ 101 \end{gathered}$ | \$4.65 preferred ser A | 881/2 | - |
| Idaho Power Co common_-.-. 10 | 491/4 | $491 / 2$ | Minnesota Valley Natural Gas- 10 | 181/4 |  | 0 |  | $351 /$ |
| 4\% preferred |  |  | Mississippl Power Co $4.60 \%$ pid_ 100 |  |  | Oter ${ }^{\text {a }}$ (60 preferred |  |  |
| Tllinois Bell Telephone Co---20 | 643/ |  | ${ }_{\text {Mississippl }}^{4.36 \%}$ preferred | n87 |  | 40 prefe | 85 |  |
| ois Pover Co common-- ${ }^{\text {a }}$ | 553/4 | $561 / 2$ | $4.56 \%$ preferred | 89 |  |  |  |  |
|  |  |  | Mississippi River Fue | 33 | 333/8 | Pacific \& Atlantic Tel (gtd) - 25 | 15 | 17 |
| depend | 77/8 | $81 / 8$ | Mississippi Valley | 235/8 | $25^{1 / 4}$ |  |  |  |
| diana 9 | $231 / 8$ | $23 \%$ | ouri Kansas | $971 / 2$ |  |  |  |  |
| diana |  |  | Missouri Natural Gas |  | $15^{3 / 4}$ | cific Gas Transmissio |  |  |
|  | $\begin{aligned} & 83 \\ & 83 \end{aligned}$ | $\begin{aligned} & 85 \\ & 86 \end{aligned}$ | 3.90\% preferred__- 100 | 75 | 78 | Pacific Lighting Corp common | $501 / 2$ | 51 |
| diana Telephone |  |  | 4.30\% preferred_-------100 |  |  |  |  |  |
| Indianapolis Power |  |  | Missour 1 Publ |  |  | 1fic Power \& Light Co com_6.50 |  |  |
|  | 465/8 | $471 / 2$ | Missouri Utilities Co common--- 100 | $\begin{aligned} & 28 \\ & 93 \end{aligned}$ |  | 5\% preferred --- -- 100 |  |  |
| 4\% preferr | 25 |  | $5 \%$ preferred old -- 100 |  |  | ific Telephone \& Te |  |  |
| Indianapolis Water Co---10 | ${ }^{25} 81 / 2$ |  | Mobile Gas Service Corp com___- 5 | $23^{1 / 2}$ | 25 |  |  |  |
| termountain Gas | $\begin{array}{r} 8 \\ 16 \end{array}$ | 161/2 | M.90\% preferred Corp co-- 100 | 94 |  | 6\% preferred ---------100 |  |  |
| er-M |  |  | onongahela Light \& Powe |  |  | $n$ Pipe |  |  |
| ernat |  |  | Monongahela Power Co- |  |  |  |  | $46^{3 / 4}$ |
| ternational Utilities Corp ----85 |  | $371 / 8$ 417/8 | 4.40\% preferred - - 100 | 8411 | $861 / 2$ | 4\% preferred ---------100 | /212 |  |
|  |  |  | 4.80\% preferred |  | 92 | Penn Ohio Gas |  |  |
| 4.36\% pref | 43 | -- | 4.50\% preferred | $94$ |  | ${ }_{61 / 2 \%}$ nnsylvania \& \& Southern ${ }^{\text {a }}$ | 97 |  |
| 51/2\% |  |  | ${ }^{\text {antana Dakota }}$ Utilities |  |  |  |  |  |
| a Elec |  |  |  |  | 92 | P |  |  |
| 4.80\% preferred | 48 | 49 | \$4.70 preferred----------100. |  | 29 |  |  | 8 |
| Wa-Mlinois Gas |  |  | tana |  |  | $3.70 \%$ preferred series Co.-. 100 |  |  |
|  |  |  | $6 \%$ prefer |  |  | 4.05\% preferred series D_-_-100 | $79$ | 1 |
| \$4.36 |  |  | Mountain | $24^{1 / 2}$ | $241 / 3$ | 4.70\% pr | 93 |  |
| 54.22 preferred | 82 |  | Moun |  |  |  |  |  |
| Power \& | $371 / 4$ | 38 | Muscle |  |  | 4.60\% preferred series G_.-_ 100 |  | 3 |
| 3.3 |  |  |  |  |  | Pennsylvania Gas Co | 27 |  |
| 4.35\% preferred | 86 | $\overline{98}$ | rragansett Electric 41/2\% pra--50 |  | $46$ | Pennsylvania Gas |  |  |
| wa Public S |  |  | National City Lin |  |  |  |  |  |
| Common | 18 | 191/ | National Fuel Gas Co --..- 10 | $231 / 8$ | $23^{1 / 2}$ | Warrants | $80^{1 / 2}$ |  |
| 3.75\% prefe | 74 | 77 | ral Gas |  |  | 4.10\% prese |  |  |
| 3.90\% pre | $76$ | $79$ | Ame |  |  |  |  |  |
| 4.20\% preferred -------100 | 82 |  | 51/2 |  | 102 | 414 \% preierred $-\cdots-100$ | 83 | 85 |
| wa Southern Utilities common-15 |  | $313 / 4$ | Nevada Nat Gas Pipe Line Co- |  |  | Pennisylvania Powe |  |  |
| 81.76 convertible preferred-----30 |  | -- | Common $\qquad$ $\$ 150$ preferred |  |  |  |  | $71 / 8$ |
| naica Water |  | $42^{1 / 2}$ | New Bedford Gas \& Edison Lt-_-25 |  |  | 3.35\% pr |  |  |
| 55 preferred |  |  | New England Electric System.-.-1 | 213/8 | 211/2 | $4.40 \%$ preferred $-\cdots-\cdots-100$ |  |  |
| sey Central Po |  |  | New England Gas \& Elec Assn--8 | 24 | $25^{1 / 2}$ | 4.60\% preferred --100 |  | 1/2 |
| 4\% preferre |  | 82 | New England Power Co \$6 pid-- 100 | 113 | $115$ | Peoples Gas Light \& Coke Co_.-25 |  | 631/2 |
| Kansas City Powe | 54 | $541 / 2$ | 4.60\% preferred-----100 |  |  | Philadelphia Electric Co com-----** | $501 / 2$ | $50 \%$ |
| All preferred issues found on page 23 |  |  | New England Tel \& Tel__-_ ${ }_{\text {New }}$ Haven Gas Co | $381 / 8$ 39 | $\begin{aligned} & 381 / 2 \\ & 41 \end{aligned}$ | all Histed preferred issues can |  |  |
| Kansas City |  | 91/8 |  | $661 / 2$ |  | be found on page 25 |  |  |
| $5 \%$ preferred | 48 |  | New Jersey Natura |  |  |  |  |  |
| Kansas Gas \& Ele | 50 | $503 / 4$ |  |  |  | Philadelphis Suburban Water_-7.50 |  | 57 |
| $41 / 2 \%$ preferred ----- 100 | 931/2 | 95 | 6\% preferred (ex-wts) --- 20 | $20^{1 / 2}$ | 211/2 | $5 \%$ preferred |  |  |
| 4.28\% preferred series A | x $821 / 2$ |  | New Jersey Pwr \& Lt 4\% pid--100 | 80 |  | Philadelphia Transportation ${ }^{\text {coul }} 10$ | 1/8 |  |
| $4.32 \%$ preferred-- | x831/2 |  | 4.05\% preferred |  | 82 | Philippine Long Distance Tel_-_10p |  |  |
| Kansas-Nebraska Natural Ga |  |  | New Orleans Public |  |  |  | 5/8 |  |
|  |  | 251/4 | 4.36 | 9 | 88 | $\$ 5.50$ convertible preferre |  |  |
|  |  |  | 43/4\% preferred |  |  | Pioneer Natural Gas | 231/8 | 24 |
| Kansas Power \& Light como--8.75 | 931 | 353/4 | Newport Electric Corp----10 | $231 / 2$ |  | Pioneer Telephone |  |  |
| 41/2\% preferred ------------100 | 93 |  | N X State Electric \& Gas Corp |  | $281 / 4$ | Pittsburgh Rallways Co |  |  |
| 5\% preferred ---------100 | 99 |  | $3.75 \%$ preferred-----.----100 | 76 | 78 | Plainfield Union Water Co |  | / |
| tucky Utilities | 36 |  | 4.50\% preferre | 87 |  |  |  |  |
| $43 \%$ preferred ---- - - 100 | 94 |  | $41 / 2 \%$ preferred ( 1949 series)_ 100 |  |  | Portland Ga |  | 61/2 |
|  |  |  | Niagara Frontier Transit System_10 |  | 13852 |  |  |  |
| Laclora Gas Co common |  |  | gara Mohawk Pwr Corp |  |  | Portland General Elec |  |  |
| ${ }_{432}$ | ${ }_{351 / 8}$ | 248 | 1 listed preferred 188 |  |  | Potomac Edison Co $3.60 \%$ pfd 100 | 71 |  |
| 4.32\% convertible prid ser A---25 |  | 38 | be found on page 25 |  |  | 4.70\% preferred serles B_---100 |  |  |
| 5\% preerred series Ber -om-10 | 251/2 | $26^{1 / 4}$ | Norristown Water Co---- ${ }^{50}$ |  |  | Potomac Elec Power Co |  | 293/4 |
| 5\% preferred _--..----100 | 98 |  | North Carolina Nat Gas | ${ }^{18}$ | 1 | \$2.44 | 48 | 50 |
| wrenter ${ }^{\text {a }}$ |  | 24 | North Penn Gas | 12 | $12^{3 / 8}$ |  |  |  |
| ncoln Tel. \& Tel | 64 |  | North Shore Gas C | 283/4 | 29 | Power Corp of Canada | 44314 |  |
| $5 \%$ preierred | 104 | -- | North Shore Gas (M |  | $22^{1 / 2}$ | Providence Gas Co | 1/4 | 101/2 |
| 5\% conv prere | 107 |  | Northeastern |  |  |  |  |  |
| Lone Star Gas Co common- 10 | 431/2 | 44 | \$2 prefer | $1 / 2$ | 331/2 | Public Service Co. of Colorado--10 |  |  |
| 4.84\% convertible preferred.-- 100 | 125 | 135 | \$4 prior prefer | 40\% |  | 41/4\% preferred ------100 |  | $4^{1 / 2}$ |
| g Island |  |  | thern Hilinois G | 401/8 | 40 |  |  |  |
| Common -red |  |  | premed | n991/2 | 1011/2 | Public Service of Indiana com- | 45 |  |
|  | 100 | $1011 / 2$ | $5.50 \%$ preferred --.-.-. 100 | n106 1 1/2 | 108 | 1 sted preferred issues can |  |  |
| $4.25 \%$ preferred series D_--100 | $8551 / 2$ | 87 | orthern Indiana Pub Ser | 603/8 |  | be iound on page 26 |  |  |
| 4.35\% preferr | 891/2 |  | 41/4\% preferred --- |  | $83^{1 / 2}$ | ublic Serv of New Hamp |  |  |
| ouisiana Gas | 18 | 18\% | 4.22\% preferred |  |  | Common |  | $20^{1 / 2}$ |
| $416 \%$ Power \& Light co- |  |  | 4.40\% co | $601 / 2$ | $611 / 2$ | rr |  |  |
| $4.16 \%$ preferred------------100 | $82$ | 90 | 4 $1 / 3 \%$ preferred ${ }^{\text {a }}$ |  | - | er |  | $37^{1 / 4}$ |
| 4.96\% preferred----100 | $96$ | 99 | Northern Natural Gas |  | 30 | 5\% series A preferred ---100 | 95 |  |
| ouisville Gas \& Electric ( |  |  | $51 / 2 \%$ preferred ------100 | 103 | 1041/2 | Without warrants |  |  |
|  |  |  | $5.60 \%$ pref | 1061/4 | 1071/2 | Public Service Co of N C.-.----1 | $81 / 2$ |  |
| 5\% preferred ------------25 | $261 / 2$ | 271/4 | 5.80\% preferred_-_-_--.-100 | 1091/2 |  |  |  |  |
|  | 61 |  | Northern Ohio Tele |  |  | \% prefer |  |  |
|  | 38 | -- | Common | 52 | 54 | Pubic Service Ei \& Gas Co com_* | $411 / 4$ |  |
| Lynn Gas | ${ }_{26}$ |  | $41 / 2 \%$ preferred -----------100 | 82 |  | All listed preferred issues can |  |  |
| Madison Gas \& Electric.-.-.-16 |  | 28 | $5 \%$ class A |  |  | be 1ound on |  |  |
| $M_{4.75 \%}$ Public Service Co common-7 |  |  | Northern | 123/4 | 131/4 | Puerto Rico Telephone Co__-_20 | $\begin{aligned} & 471 / 4 \\ & 313 / 4 \end{aligned}$ | $\begin{aligned} & 48 \\ & 32 \end{aligned}$ |
| rconi Int Marine Comm |  |  | Northern St |  |  |  |  |  |
| American dep rets pid shares_f1 | $3 / 8$ |  | be found |  |  | Quebec Natural Gas Corp.-.-.--1 |  | $57 / 8$ |
| emphis Transit Co----- ${ }^{5}$ | $41 / 4$ |  |  |  |  | Quebec Pow |  |  |
| rimack-Essex Electric Co---10 | $31 / 2$ |  | Common --- 9.50 |  | 25\%/8 |  | 15 |  |
| $5.52 \%$ preferred ----------100 |  | 102.2 |  |  |  |  |  |  |
| etropolitan Edison Co- |  |  | Northwestern Public Serv com----3 | $22^{1 / 2}$ | 227/8 | Grand |  |  |
| All preferreds listed (see page |  |  | $41 / 2 \%$ preferred $\qquad$ 100 |  |  | Roanoke Gas Co (Va) |  |  |
| \$1 preferred - | $101 / 4$ | 111/8 |  |  |  | ochester Gas \& Elect |  |  |
| ichigan Gas \& Electric com-- 10 | 80 | 82 | 500 | $23 \%$ |  |  | $\begin{aligned} & 478 \\ & 77 \end{aligned}$ | 78 |
| 4.40\% preferr |  | 37 | hio Edison Co common -----15 | $33^{5 / 8}$ | 34 | ferred series F---100 | 93 |  |
| Id-America Pipeline Con | 1/2 | $19^{\prime}$ | all listed preferred issues be found on page 25 |  |  | 4.95\% pld series K.-.---100 | 95 |  |

[^24]| Stocks- Par | Bid |  |  |  |  | Stocks- Par |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| rochester Telephone Corp com_ 10 | 22 | 1/4 | Southwestern States Telephone. | $1 / 4$ | 241/2 | Union Gas Co of Canada | 15 | $151 / 2$ |
| 5\% preferred ---.-.-.-. 100 |  | $7^{1 / 4}$ | \$1.32 conv preferred | 1/4 | $311 / 4$ | United Cities Gas Corp |  |  |
|  |  |  |  |  |  | A |  |  |
| Joseph Light \& |  |  | Standard Gas \& Eilectric Co--10c | 3/4 | ${ }_{4}^{53}$ | re |  |  |
| Common | $32^{1 / 4}$ | $3 / 4$ | Susquehanna Corp |  | 151/2 | United Corpor |  |  |
| 5\% preferred $A$ - |  |  | Syracuse Transit $\mathbf{C}$ | $191 / 2$ | ${ }_{21}^{12}$ | United Gas Corp. | $321 / 2$ |  |
| San Diego Gas \& Elec Co com_-_10 <br> all preferred issues can be | 29 | 291/4 | Tampa Electric 0 |  |  | United Gas Improve | 3212 | $51 / 2$ |
| found on page 36. |  |  | eries A preferred----100 |  |  | Untted Illuminating Co |  |  |
| San Jose Wat |  |  | $4.16 \%$ series B preferred--100 | $831 / 2$ | 1/2 | United Diluminating Co |  | 295/8 |
| Common | 37 | 373/4 | 5.10\% serles C preferred_-_-100 | 01. | 103 | United Telephone Co |  |  |
| 43/4\% preferred serles A -----25 | 23 |  | Tennessee Gas Transmiusion Co |  |  | 41/2\% preferred series A_-_---100 | 86 | 88 |
| $43 / 4 \%$ preferred series B-----25 | 23 |  | Common |  |  | Traction (Al |  |  |
| 4.70\% preferred series C-----25 | 56 |  | 4.10\% preferre | ${ }_{89}^{29}$ | ${ }_{91}^{21}$ | d Tran | 3/8 | 5\%/ |
| 4.70\% preferred series D---- ${ }^{-25}$ | 56 |  | 4.25\% preferred | 90 | 911/2 | conv preferred |  |  |
|  |  | $311 / 4$ | 4.50\% conv 2nd preferred---100 | $1181 / 2$ |  | United Utilities Inc-a----10 | $45^{1 / 2}$ | 481/2 |
| Savannah Electric \& Power Co--.5 |  | 311/4 |  |  | 95 | Upper Peninsula Power |  |  |
| gan Water \& Power |  | 26 | 4.65\% preferred --- | 951 |  | $\mathrm{Utah}^{1 / 4 \%}$ preferred \& Light common 12.80 |  |  |
| Sierra Pacific Power Co--7.-7.50 | 43 | 461/8 | 4.72\% conv 2nd preferred--100 |  | 983 | \$1.28 preferred |  |  |
| South Atlantic Gas Co | 141/4 | 143/4 | 4.90\% preferred --- 100 | $951 / 2$ |  | Utilities \& Industries Corp | $141 / 2$ |  |
| \% prefe |  |  | $5 \%$ convertible 2nd preferred-100 | 1021/4 | 103 | Virginia Electric \& Power | 1/2 | $481 / 4$ |
| South Carolina El \& Gas com_- 4.50 | $431 / 2$ | 441/4 | $5.10 \%$ preferred ---- - - 100 |  | 991/2 | All histed |  |  |
|  |  |  | 5.12\% preferred |  |  |  |  |  |
| South Georgla Natural Gas Co--1 | 281/4 | 283/4 | Tennessee Natural Gas | 1/2 | 1/2 | inia Telep \&\& Te |  | 2 |
| South Pittsburgh Wat 41/2\% pid 100 |  |  |  |  | 13/88 | $\begin{aligned} & \text { Volunteer Natural Gas,-} \\ & \text { Washington (D, C.) Gas } \end{aligned}$ |  |  |
| utheastern | 141/8 | $141 / 2$ | Texas Eastern |  | 1/8 | Common |  |  |
| utheastern Telephone |  |  | 4.50\% converti |  |  | \$4.25 preferr |  |  |
| Southern \& Atlantic Teleg |  |  | 4.75\% conv pref | 151 | 1521/2 | on | 02 |  |
| rn Callf Edison Com_-..-25 | $641 / 4$ | 645/8 | $5.35 \%$ subord conv |  |  |  |  |  |
| All listed preferred issues can be |  |  | $5.50 \% 1 \mathrm{st}$ preferred $\ldots-\ldots$ | 98 | 100 |  |  |  |
| found on page 36 |  |  | 5.60\% preferred |  |  | Washington Water Power Co-- |  |  |
| thern California Wa |  |  | 5.75\% subord |  | 29 | West Coast Telephone common-10 |  | 261/6 |
| 5.44\% conv preference--- |  | 191/ | 5.80\% preterred | 00 |  | \$1.44 junior conv preferred_-_25 |  |  |
|  | ${ }_{42}^{19}$ | 191/2 | 6.70\% pre | 101 | 1/2 | West Ohio Gas Co- | 0 | 203/4 |
|  |  |  | Texas Electric Serv |  |  | Penn Electric C |  |  |
| uthern Gas \& Water Ser | $231 / 2$ | $241 / 4$ | \$4 preferred | 80 |  | Allegheny Powe |  |  |
| \$4.50 | 73 |  | \$4.56 preferred | 90 | 93 |  |  |  |
| \$5 |  |  | \$4.64 preferred |  |  | $4{ }_{4} / 2 \%$ preferred |  |  |
| Southern Gulf Utilities Inc | 181/2 | 191/4 | \$5.08 preferred | 01 |  | $4.20 \%$ preferred series |  |  |
| Southern Indiana Gas ef |  |  |  |  |  | 10\% preferred seri |  |  |
| Bouthern Nevada Power |  |  | Texas Gas Transmission Corp com-5 | 35 | 35\% | West Texas Utilities $4.40 \%$ pfd.. 100 |  |  |
| Southern Nevada Telephon | 28/2 | 291/2 | Texas Power \& Light Co--- ${ }^{\text {a }}$ |  |  | Transmissi | $31 / 2$ |  |
| $5.44 \%$ conv prefer |  |  | \$4 preferred |  |  | Western Caroina Telephone-----5 |  |  |
| Southern New England Tel_----25 | $45^{1 / 2}$ |  |  |  |  | Western Kentucky Ga |  |  |
|  |  |  | 84.76 pref |  | 93 | Western Light \& Telephone com_10 |  | 46\% |
| Southern Union Gas Co common-1 |  | 28 | \$4.84 preferred |  | - | $5.20 \%$ conv preferred -------25 | 341/2 | -- |
| 41/4\% preferred |  |  | Texas Utiliti |  |  |  |  |  |
| 41/2\% preferred | 84 |  | Three States Natural ${ }^{\text {a }}$ | $23 / 4$ |  | Western Union Telegra |  |  |
| 4.64\% conv 2nd preferred---25 | 27 | $27^{3 / 4}$ | Toledo Edison Co |  | 19 | Western Utilities Corp. | $73 / 4$ | 81/6 |
| $43 / 4 \%$ preferred $\qquad$ 100 | 89 | 98 | ${ }_{4}^{41 / 5 \% \%}$ preferred- |  | 85 | Westpan Hydrocarbon Ltd.----10c | 1/2 |  |
|  |  |  | Trans-Canada Pipe Lines Lid |  | 19 |  |  |  |
| 5.35\% preferred ---------100 | 98 |  |  |  |  | Wisconsin Electric Power comelo 10 |  |  |
| uthwest Gas | 12 |  | nsconti |  |  | $6 \%$ preferred (1897 ser |  | 25 |
| Southwest Gas Produc | 43* | 7\%/8 | Common |  |  | 3.60\% preferred --.-.-. 100 | $711 / 2$ | 73. |
| Southwest Natural Cas ---100 | 43/8 | 47/8 | \$2.55 preferred |  |  | sin Mich |  |  |
| Bouthwestern Electric Po |  |  | \$4.90 preferred | 93 | 95 | preferre |  |  |
| 4.65\% preferred --- - 100 | n 91 | - | \$5.60 preferred -------------100 | 99 | $1001 /$ | Power |  |  |
| 4.28\% preferred -----100 | n81 |  | \$5.70 preferred ----------100 | 101 | 103 | 4180 |  |  |
| Bouthwestern Electric Service.---1 | 171/4. | 18\%/8 | \$5.96 preferred | 103 |  | 4.40\% preferred -------100 |  |  |
|  |  |  | Transwestern Pipeli | 14 | $14 \%$ | 0\% preferred -------100 | ${ }_{97}^{88}$ |  |
| Commestern |  |  |  |  |  | nsin Public Service C |  |  |
| $3.70 \%$ preferred --------100 |  |  | cal Gas |  | $14$ | $\qquad$ |  | $9^{1 / 2}$ |
| 3.90\% preferred -------100 | 76 | 79 | Tu |  |  |  |  |  |
| 4.15\% preferred .-.....-100 |  | 83 | Twin City Rapid Transit (Minn) |  | 111/4 | 5.08\% preferred ----------100 | 100 |  |
| 4.36\% preferred |  |  |  |  |  | sconsin Southern Gas.----10 |  | 22 |
| uthwestern Pub |  | T! | Union | 381/2 | 38\%/8 | ster County Electric Co- |  |  |
| 4.40\% preferred $\qquad$ | ${ }_{90}^{21}$ | $92$ | all listed preferred insues can be found on page 28 |  |  | 4.44\% preferred $\qquad$ 100 | $88$ |  |

## Investing Companies Stocks and Bonds

NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds
uotations for all securties are as near as possible for the closing day of the month preceding the date of issue

| Stecks and Bonds- | Bra | A发 | ctootes and | Pad | cter | topke and | Bid | A成 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abacus Fund ----.-.-.--1 | 411/8 | 43 | Axe-Houghton Fund A | 5.07 | 5.51 | Century Shares Trust (Boston) --1 | 1 | 96 |
| Aberdeen Fund Inc.-.-.-.-20.-25c | 2.07 | 2.28 | Axe-Houghton Fund B Inc-a-m | 8.03 | 8.73 | Channing Corp-.---1.50 | 26 |  |
|  | 24 | 241/4 | Axe-Houghton Stock Fund Inc.-- 1 | 3.82 | 4.17 | Chase Fund of Boston.-------1.--1.-1 | 14.14 | 15.45 |
| Aetna Finance Company- |  |  | Axe Sclence \& Electronics Corp_-1c | 11.10. | 12.07 |  | 10.68 | 15.45 11.55 |
|  |  | 125/8 | Axe-Templeton Growth Fund of |  |  | Christiana Securities common_100 | 13,400 |  |
| $55 / 88$ conv subord debs $1975-F-\mathrm{A}$ | 1011/2 | 1021/2 |  | 8.98 | 9.81 | Preferred --100 | 130 | 13,700 |
| Affliated Fund Inc-------1.25 | 7.08 | 7.66 |  |  |  | C I T Financial Corp common-. | 63 \%/8 | 643/8 |
| Aid Investment \& Discount Inc $-\frac{1}{5}$ | 41/8 | $43 / 8$ | Baystate Corp ---------7.50 |  | $357 / 8$ | $51 / 8 \mathrm{~s}$ debentures 1980 |  | $1031 / 2$ |
| 6\% capital notes 1972------M-S | 91 | 95 | Beneficial Corp | $171 / 8$ | $\begin{aligned} & 3518 \\ & 181 / 2 \end{aligned}$ | $48 \% \mathrm{ss}$ debentures 1979 | 98 | ${ }_{99}{ }^{1 / 2}$ |
| Allied Finance Co | 30 | 32 | Beneficial Finance Co common-1 | $33^{1 / 4}$ | 335/8 | 1 |  |  |
| American Business Shares inc---1 | 4.24 | 4.52 | 5\% preferred -- 5 - | $491 / 2$ | 501/4 |  | $\begin{aligned} & 1001 / 21 / 2001 \\ & 1001 \end{aligned}$ |  |
| American European Securitles. | 33 | 333/4 | 5 s debentures 1977---------M-N | 99 | 100 |  | 1001/2 |  |
| Amer International Corp-- | 137/8 | 141/8 | $21 / 2 \mathrm{~s}$ deb |  |  | 43/48_-_-_-_-_-_July 11964 | 1001/2 |  |
| American Investment Co of II |  |  |  |  |  | $43 / 4 \mathrm{~s}$ _------------July 11965 | $1001 / 2$ |  |
| Common --..- | 19 | 195/8 |  |  |  | 43/48_-----July 11966 | 100 |  |
| 51/4\% prior preferred_-----100 | 1001/2 | 104 | Blue Ridge Mutual Fund Inc----1 | 11.14 | 12.11 |  | 101 |  |
| American Investors Fund_-.-..--1 | \$13.94 |  | Boston Capital Corp | 121/2 | 127/8 | $43 / 4 \mathrm{~s}$ | 101 |  |
| American Mutual Fund Inc | 8.39 |  | Boston Investment Con-molo-m | 125 | 18.55 | $43 / 48$ | 101 |  |
| Amer Research \& Devel Corp_....-1 | $211 / 2$ | 223/4 | Broad Street Investing Corp--500 | 12.18 | 13.17 |  | 101 |  |
| Amer-South African Investment_-E1 | 25 | $251 / 8$ | Budget Finance Plan com_---50c | $73 / 8$ | 75/8 | City Investing Co. | 73/8 |  |
| Associated Fund Inc trust shares--* | 1.43 | 1.57 | 60 c conv preferred | $103 / 8$ | 107/8 | Colonial Acceptance Corp | 7/8 |  |
| Associates Investment Co com__10 | 513/8 | 111 | Bullock Ferial preferred_---.--10 | 833/8 | ${ }^{81 / 2}$ | Class A common 18t series_-.-. 1 | 3 | /8 |
| All bonds can be found on pge 7 |  |  | Bullock Fund | 11.96 |  | Colonial Energy Shares Inc.-.---1 | 12.30 | 13.44 |
| Atkinson Finance com--------5 | $161 /$ | 181/2 |  |  |  | Colonial Fund, Inc | 9.98 | 10.92 |
| 5\% preferred ---- 100 | 66 |  |  |  |  | Commercial Credit Co com_---10 | $681 / 2$ | 1/4 |
| Atlas Corp common $\ldots \ldots \ldots \ldots 1$ |  | $31 / 4$ | California Fund Inc-_-----11 | 66 | 7.28 |  | 99 | 100 |
| Option warrants | 13/8 | 11/2 | Cambridge Financial Corp cl A - 1c | 7/8 | $11 / 8$ | $31 / 2 \%$ notes due 1965 ...........- ${ }^{\text {D }}$ | 96 | 97 |
| 5\% preferred ---m-20 | 133/8 | 133/4 | Canada General Fund (1954) Ltd_1 | 13.04 | 14.10 |  | 89 | $901 / 4$ |
|  |  |  | Canadian Fund Inc. | 15.47 | 16.74 |  | $981 / 2$ | $991 / 2$ |
| Atlas Credit Corp common_---100 | $51 / 4$ | $53 / 4$ | Canadian Inter'l Growth Fd Ltd_-1 | 10.00 | 10.93 | $41 / 2 \%$ subord notes 1977_-_M-S |  | 95 |
| Atlas Finance Co Inc.........-100 in |  | $61 / 8$ | Capital Life Insurance \& Growth |  |  |  | 101 | $1021 / 2$ |
| Atomics, Physics \& Science Fund. 1 | 103/4 | 111/2 | Stock Fund------------1c | 8.57 | 9.39 | 41/8\% notes 1978 | 93 | 95 |
| Atomics, Physics \& Science Fund. 1 | 4.68 | 5.11 | Carriers \& General Corp-------1 | 261/8 | 27 | 43/4\% notes 1979 | 98 | 99 |
| Auto Frinance Co (N C.)-_---2.50 | $251 / 2$ | 27 | Central Securities Corp- |  |  | 43/4\% notes 1980 | $981 / 2$ | 9878 |
| Automoblle Banking Corp- ${ }^{\text {Common }}$ |  |  | Common ----------------1 | $133 / 4$ | 14 | 51/4\% notes 1980_---.-.-.-.-J-J |  | 106 |
| Common -----20--25 |  | 105\% | \$1.40 conv. preference ser A. | 28 | 32 | Commonwealth Income Fund Inc-1 | 8.65 | 9.40 |
|  | 15 |  | \$1.40 conv preference serles B_-* | 23 | 231/4 | Commonwealth Investment_-1 | 9.42 | 10.32 |
| 6\% convertible B preferred-- 10 | 111/2 |  |  | $\begin{aligned} & 261 / 2 \\ & 32^{1 / 4} \end{aligned}$ | $\begin{aligned} & 271 / 2 \\ & 35 \end{aligned}$ | Commonwealth Loan 4\% pfd_-100 | $\begin{aligned} & 77^{1 / 2} \\ & 1598 \end{aligned}$ | 16.59 |

[^25]Par
Composite Bond Bonds- Stock Fund Inc-1
Composite Fund Inc. Composite Fund Inc Connolldated Investment Trust Continental Capital Corp_-...-10 Contimental Commercial Corp com-1 Corporate Leaders Trust Fund B--
Crove Finance Co Inc class A. Crown Finance Co Isc class A-Divorsified Income Fund
Daltou Finance Co (Md)-
Class A common
De Vogh Investing Co Inc.-...-1
Dogh Mutual Fund Inc Delavare Fund Inc----- IncDemaver Acceptance Corp
Dial Finance Co -..... Class A com non-vot ----Be Diversified Collateral Corp-_-10
Diversified Growth stock Fund Diversified Trustee Shares ser O-Dividend Shares Inc_-_-_-_-_-_-25 Dominick Fund (The Droyius Fund Inc.
$\$ 7$ preferred series
Eaton \& Howard Balanced Fund 50 c Eaton \& Howard Stock Fund_-50 Electronics Capital Corp-------1 Electronics International Capttal Ltd
 Empire Financial Corp Energy Fund Inc..............-1 Equitable Credit 20c partic pid-
nquity Corp common
i2 convertible preferred Equity Fund In
Family Finance Corp
Federated Investors Inc
Olass $B$ non-vot.
Fidolity Capital Fund....-.-.-.-.-.-. Fidelity Fund Inc ---1ary Mutual Invest Co Inc-10 Financial Federation Inc-_--10 Financial Industrial Fund Inc_--_1c Firstamerica Corp
First Boston Corp--10 First Investors Corp class AFirst Research Corp.-.---10
First Virginia Corp class A com Florida Capital Corp-------------10 Floride Growth Fund Founders Mutual Fund Franklin Custodian FundsCommon stock series
Preferred stock series Fund of America Inc.---Fundamental 60c conv voting preferred-. $\$ 1$ preferred Subord deb 5 s 1970 Senior debs $51 / 2 \mathrm{~s} 1976$
6s sentor debentures 1980_-_-A-A General America Corp
$\$ 4.50$ preferred
General Bancshares Corp--------
General Capital Corp---------1
General Contract Finance CorpCommon -------2 General Finance Corp (Del
General Motors Acceptance Corp on page 10
General Public Service Corp__-100
General Realty \& Utilities_-100 General Realty \& Utilities-an ${ }^{\text {Gibraltar Financial Corp of }}$ Great Western Financial CorpCommon
Cren subord debs 1974___J-D Group Securities Inc-$--10$ Electrical Equipment Shares_1c Building SharesChemical Shares Common (The) Stock Fund -10 Fully Admes--...... General Bond Shares Industrial Machinery Shares Merchandising Shares... Mining Shares_-
Railroad Bond Shares
Rallroad Equipment Shares
Steel Shares


Bld Ask $18.80 \quad 20.43$ $\begin{array}{rr}8.03 & 8.73 \\ 13.90 & 15.03\end{array}$

Stocks and BondsGrowth Industry Shares I Hamilton Fund IncSeries
Series Hawthorne Financial Corp Haydock Fund Inc-$51 / 2 \%$ preferred
$4 \%$ preferred
Hilton Credit Corp
Home Finance Group
Household Finance Corp

## Commo

$33 \%$ preferred.
$4 \%$ preferred.
$4.40 \%$ preferred $4.40 \%$ preferred All listed bond values ean found on page 11
 Income Foundation Fund Income Fund of Boston Incorporated Income Fun
Incorporated Investors Industrial Bank of Commerce--10 Inland Credit Corp class Institutional Shares Ltd- Institutional Foundation Fund_1c Institutional Growth Fund $-{ }^{10}$
Institutional Income Fund Insuranshares Ctfs Inc (Md)_-1
 International Holdings Corp-1 Interstate Finance CorpInterstate Securities Co Warrants
Investment Corp of Florida Investors Diversified ServicesClass. A non-voting-..-....... Investors Research Fund
Istel Fund Inc.-Keystone Custodian Funds IncClass A com non-vot---1.-B-2 Medium-Grade Bond Fund-$\mathrm{B-4}$ Discount Bond Fund $\mathrm{K}-2$ Growth Fund S-1 High-Grade Com Stk Fund S-2 Income Com Stock Fund.-S-4 Low Prieed Com stk Fund Knickerbocker Fund
Knickerbocker Growth Fund Inc----Knickerbocker Growth Fund Inc--
Lazard (The) Fund Inc. Lehman Corp Liberty Loan Corp common_--.-. 25
$53 / 4 \%$ conv pref Life Insurance Investors Inc Lincoln Service Corp $51 / 2 s$ 19 Class B non-voting --50-_-1 Loomis-Sayles Mutual Fd Inc-
Madison Fund Inc Managed Funds-
$\qquad$ Metal shares-
Paper Paper shares-- shares Transport shares Marine Midland Corp common_-- 5 Massachusetts Investors Trust-
Shares of lbeneficial interest $331 / 3$ Mass Investors Growth Stock Fund Inc-Mid-States Business Capita Midwestern Financial Corp Model Finance Serv class A-47 ss debentures $1980 \ldots \ldots$ Mutual Income Foundation_-
Mutual
Investment Fund Mutual Shares Corp-Mutual Trust IncNation Wide Secur Co Inc (Md) - 1 National Aviation Corp-
National Investors Corp National Investors Corp_-_-_-_-1
Nat'l Securities \& Research_- $81 / \mathrm{c}$ Natil Securities \& Research
National Securities Series-
Balanced se
Bond series
Divldend series-...
Preferred stock series
Stock series
Growth stocks se
New York Capital Fund of Canada Ltd Niagara Share Corp (Md) Northwest Bancorporation
Nucleonics Chem \& Electronics Shs_1
${ }^{-}$Without par value. $\ddagger$

## Industrial and Miscellaneous Securities <br> 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 pageNOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds

|  |  |  |  |  | Bonds- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Trial |  |  | Bevis Shell Homes, Inc- |  | Ftland Equip Lessors Inc- |  |  |
|  |  |  | 9s subord s \& debs | 97 | 41/4s series B Nov 11969 | 96 |  |
| $43 / 4 \mathrm{~s}$ conv subord debs 1 | 02 |  | Billups Eastern Pet |  | Conv subord debs 5s 1976_J-J |  | 86 |
| tibl Power \& Paper- |  |  | 7 s debentures 1993 _.........J-J | $1 / 2 \quad 92$ | Crampton Mig $5^{1 / 2 s} 1975$ WW-_-M-S | $83$ |  |
| 1st $31 / 2 \mathrm{~s}$ series A 1967 |  |  | Billups Western Petroleum Co- | $1 / 2$ | Crown Aluminum Industries |  |  |
| ${ }^{41 / 2 s}$ conv debs ser A |  | 01 | 6s partic | $921 / 2$ | 1/2\% subord debs 1977 |  | 90 |
|  |  |  | ossman Hydratane |  | de |  |  |
| tras Finance Co | 97 |  |  | 85 | Cudahy Pa |  |  |
| $5 \% / 8 \mathrm{~s}$ conv subord | 101 | 102 | $41 / 25$ conv subo | $00^{1 / 4}$ |  |  |  |
| rrine Foods Corp 53 | 75 |  | ebs 1978 | 94 | subord debs |  |  |
| 5 s g i debs 1962 | 70 |  | rden (The) Com |  | s Publishing Co- |  |  |
| bemarle Paper M |  |  | $27 / 2 \mathrm{~s}$ debentures 1981 | 82 841/8 | 68. |  |  |
| ens Inc 5 s cons |  | $83 / 4$ |  |  |  |  |  |
| gheny Airlines |  |  | debe debentures 1977 | $82^{1 / 2}$ |  |  |  |
| $61 / 4 \mathrm{~s}$ conv subord | 100 | 102 | it Petroleum 6s conv | 55 | 㖪 |  |  |
| egheny Ludlum |  |  | roadway-Hale Stores- |  | $61 / 25$ conv |  |  |
| 4 s conv subord debs 1981 |  |  | 5s cons subord debs 1979__- | 114 | Daystrom Inc $51 / 4 \mathrm{~s}$ sf | 1/2 |  |
| Illed Chem \& Dye |  | 93 | rown Co deb 41/2 | 90 | Dayton Rubber Co- |  |  |
| liled stores Corp |  |  | Brown Shoe $31 / 2 \mathrm{~s}$ debs | 88 -- | conv subord debs |  |  |
| Alsco Inc- |  |  | sh Beryllium |  | $51 / 23$ conv subord debs 1980_F-A | 3 |  |
| 51/2s conv subord debs 1 | 1001/4 | 1011/2 | 5 s conv subord debs 1974 | 200 - | ere \& Co 23/4s debs 1965_A-O |  |  |
| uminum Co of Amer 31/8s '64-F |  |  | Burlington Indusiries |  | 31/8s debentures 1977 | $853 / 8$ | 88 |
| 3s s f debentures 1979.....J-D |  |  | 4.25 s subord debs 1975 | $991 / 2{ }^{1011 / 2}$ | $41 / 2 \mathrm{~s}$ subord debs 198 | 85 |  |
|  |  |  | Burroughs Adding Machine |  | (John) Credit |  |  |
| $3 \% / 88$ i inlnum debentures co of Canada |  | $31 / 2$ | 33/8s s \& debs 1977.-......J-D | 91 | 47/8s debentures ser |  | 99 |
|  |  |  | Burroughs Corp- |  | Am |  |  |
| 1st $31 / 28$ ser A $1974 \ldots-\ldots-M-N$ |  |  | 43/8s $s$ I debentu |  |  |  |  |
|  |  |  | 41/2 | 1061/2 1071/ | troit Steel Corp 4\% |  |  |
| merican Airlines Inc |  |  | erminal B |  |  | $92^{1 / 2}$ |  |
| acrican Art Metals |  |  | Ifornia Eastern |  | Diamond Gardner Corp- |  |  |
| conv | 110 | 120 | s conv sf debs 1968 | 90 | debentures 19 |  |  |
| Amer Bosch 33/4s debs |  |  | mpbell Chibougama |  | Dilbert's Leasi |  |  |
| American Brake Shoe Co- |  |  | 68 1st mtge 8 f conv 196 | 105 | $53 / 4 \mathrm{~s}$ conv debs 1979 |  | 76 |
| 41/2s 8 \& debentures 1982 | 95 |  | ada Dry Ginge |  |  |  |  |
|  |  |  |  | 90 - | ixon Chemical Indus |  |  |
| $43 / 4$ s debentures 1990 | 01/2. |  | an Petrofina |  | 68 subord debs 197 |  | 71 |
| American Ceme |  |  | ries A 1972 | 4 |  |  | A |
| 5s s 1 deben |  | 011/2 | pital Airlines Inc |  | onnelley |  |  |
| American Electronics Ino |  |  | $41 / 4 \mathrm{~s}$ conv subord deb | $621 / 3 \quad 621 / 2$ | $3 / 48$ debentures | 90 | 97 |
| A $1 / 4 \mathrm{~s}$ conv subord debs |  | 335 | Certificates |  | 61/5 (The) |  |  |
| American Gypsum ${ }_{\text {1st }} \mathbf{7} \%$ notes 1970 |  | 335 | rrier Corporatio |  | ${ }^{25}$ subord d |  | 102 |
| 1st 7\% notes 1970 $\qquad$ American Hide \& Leather |  |  | $41 / a s$ conv subord debs ry Chemicals Inc- | 931/2 |  |  |  |
| 5 s conv inc debs 1975. | 170 |  | $61 / 4 \mathrm{~s}$ subord |  |  |  |  |
| merican |  |  | 1st 6s 1976 | 8285 | 5 s s 1 debentures 1978 |  |  |
| 5 s conv subord | 400 | 440 | Case (J I) Co $31 / 28$ deb | k791⁄2 Nov 15 | Dow Chemical 2.35 s deb | $985 / 8$ |  |
| American Optical $\mathrm{Co}^{\text {a }} 31 / \mathrm{s}$ |  |  | $51 / 2 \mathrm{~s}$ subord conv debs 19 | $761 / 4 \quad 761 / 2$ | $3 s$ conv subord debs 1 |  |  |
| 4.40 s conv subord debs |  | 1091/2 |  |  | esser Industrles Inc |  |  |
| American Petrofina Inc$51 / 2 \%$ subord conv debs |  |  | $41 / 28$ \& 1 debentures lanese Corp of Ame | 1021/ | $41 / 8 s$ conv subord debs $1977 \ldots$. $M-S$ <br> Duriron Co Inc- | 90 |  |
| American President Lines 58 | 103 |  | ent |  | rd |  |  |
| American Saint-Gobain Corp |  |  | $31 / 2 s$ debe | $821 / 8 \quad 84$ |  | 136 | 102 |
| $51 / 2 \mathrm{~s}$ subord | 94 | 98 | Celote |  |  |  |  |
| Amer Sillca-Sand 3-5s 1973 |  | 50 | $41 / 8 s$ conv subord | 83 871/2 | Eastern Corp 41/2s debs 1981_Mr-N | 137 |  |
|  |  |  | enco Instruments Co |  |  |  |  |
| 4s income ser A 199 |  |  | $41 / 2 \mathrm{~s}$ conv subord debs | 118124 | onv sub | 100 |  |
| American Tobacco 3s |  | 11/2 |  |  |  |  |  |
| 3 s debentures 1969 |  | 1/4 | Cerro de Pasco Corp- |  | s conv sub |  |  |
| $31 / 4$ s debentures 1977 |  |  |  | $2^{1 / 4}$ | - Corporatio |  |  |
|  |  |  | adbourne Gotham |  | 硅 | 103 |  |
| $51 / 28$ subor W1thout |  | 104 |  |  |  |  |  |
| Without |  |  | Without warra | $21 / 2 \quad 841 / 2$ | nv | 336 |  |
| nheuser |  | 110 | 6s conv subord debs |  |  |  |  |
| meo |  |  |  |  |  |  |  |
| Armo | 1873/4 | 887\% | Champion Paper \& Fibre |  | 53/4 |  |  |
| Ashland Oll \& Refining 0 |  |  | $31 / 48$ debentures 33/4s debentures |  | Fanstee | 943/4 | 96 |
| 3 s s i debentures |  |  | $41 / 23$ conv subord | 1023 | $43 / 8$ conv subord debs |  |  |
| 3s debentures 1970 |  |  | Chance Vought |  | Farrington Manu |  |  |
| $31 / 2 \mathrm{~s}$ s P debentures 19 |  |  | $51 / 4 \mathrm{~s}$ conv subord debs | 108109 |  |  |  |
| ssociated Dry Goods |  |  |  |  | Fashion Park deb | $\begin{array}{r} 99 \\ \hline 76 \end{array}$ | 101 |
| $43 / 4 \mathrm{~s}$ if f debentures 198 |  | 99 | 53/4 s subord conv debs | 79 | Fed-Mart Corp- |  |  |
| Atlantle Co deb 5s 1980 | 82 | 85 | hemoll Industries Inc- |  | conv subord debs | 109 |  |
| Atlantic Refining Co - |  |  |  |  |  |  |  |
| 2\%/5 debentures 1966 |  |  | Cities Service Co deb | $801 / 4807$ | 51/28 818 subord debs 1979 WW_M-N |  | 106 |
| $31 / 48$ debentures 1979 $41 / 2 \mathrm{~s}$ conv subord debs |  |  | Coastal States Gas PTo | , |  |  | ${ }_{91}$ |
| 41/2s conv subord debs | 106 | 1063/4 |  |  | der |  | 65 |
| $51 / 4$ s debentures 1968. |  |  | $51 / 281977$ ex-all | 95 | ral Pacific Electric C |  |  |
| $51 / 4 \mathrm{~s}$ debentures 1968 $51 / 4 \mathrm{~s}$ \& f debentures $1971--\mathrm{M}-\mathrm{J}$ |  |  | 6 s s 1 debs 1980 w | 152 | 6 s conv debentures ww |  |  |
| $51 / 48$ \& i debentures 1971. |  | 97 | Collins Radio Co 5s debs 1977-J-D | a189 | 6s ex-warrants 1968 | 97 | 100 |
| atlas conv subord debs 1975 | 170 | 180 | 43/4s conv subord debs 1980 ${ }^{\text {c }}$ M-s | $1141 / 21161 /$ | Ferro Corp 3\%8 debs 197 | 112 | 15 |
| Atlas Sewing Centers Inc- |  |  | Colonial Stores Ine 4.903 1977- | 971 | nland Residential Mtg E |  |  |
| 6s conv subord debs 1974 Avco Manufacturing Corp- |  |  | Colorado Fruel \& Iron Corp- |  | $18 t$ mtge stamped 581961 | 8 |  |
| Avco Manufacturing Corp- 5 s conv subord debs 1979 |  |  | 47/8s ser A conv debs 1977 | 903/4 $911 / 4$ | restone Tire \& Rubb |  |  |
| 5s conv su vis Inc- | 126 |  | Combustion Engineering Inc |  |  |  |  |
| ${ }_{6 s}$ vis conv- subord debs 1 |  |  | 31/s $s$ f debs 1979 |  | 2\%s debentures 1972 |  |  |
| 6s conv subord debs 1 | 79 | 82 | 33/8s conv subord debs | $881 / 4 \quad 89$ | 31/48 debentures 1977-...-.-m-M |  |  |
| vnet Electronics Corp- |  |  | Commonwealth Oil Refin |  | Fischer \& Porter Co- |  |  |
| $51 / 2 s$ conv subord debs 19 altimore Paint \& Chemica | 98 | 102 | os conv junlor subord debs | 17 | $51 / 48$ conv subord debs | 100 | , |
| imore Paint \& Chemica |  |  | Consolldated Cement Corp |  | Flintkote Company 4\%/88 1977_A-O | 97 | 99 |
| $61 / 2 \mathrm{~s}$ s f debentures 1973_-A-O $61 / 2 \mathrm{~s}$ s f debs w w 1975 |  | 85 | 5 s s f debentures 1972 | $99^{1 / 2}$ | Florida Steel $51 / 281971$ | 102 | 06 |
| /2s $s$ f debs $w$ W 1975 Without warrants | 91 | 96 | Consolidated C1gar 41/88 1975 | 941 | Food Fair Properties In |  |  |
| Without warrants Barlum Steel Corp- | 82 | 85 | Consolidated Diesel Electric |  | $51 / 2 \mathrm{~s}$ debentures 1975 _........ M-S | 77 |  |
| Barrium Steel Corp- $51 / 2 s$ conv subord debs |  |  | 6s conv subord debs 1975 | 10 | od Fair Properties D |  |  |
| 51/2s conv subord debs | $741 / 2$ | 78 | Consolidated Electrodynamics |  | 68 coll trust 1984 | 80 |  |
|  |  | 107 | $41 / 2 \mathrm{~s}$ conv subord debs 198 | $1201 / 2123$ | Units | 46 | 48 |
| 43/4s conv subord debs Bausch \& Lomb Optical | 10 | 107 | Container Corp of Americ | 0488 | od Pair Stores Inc 3s |  |  |
| $41 / 2 \mathrm{~s}$ conv subord debs 1 | 114 | 118 | Continental Alr Lines Inc- | 84 -88 | debentures 197 | 81 |  |
| elco Petro |  |  | $43 / 4 \mathrm{~s}$ conv subord debs | $87 \quad 91$ | Food Mchy Corp debs | 96 |  |
| $6 s$ conv subo |  |  | $53 / 4 \mathrm{~s}$ conv subord | 103 |  |  |  |
| Units .-...-- |  | 64 | Continental Bak 3 s debs | 95 | $23 / 488$ I debs 1969 | 88 |  |
|  |  |  | Continental Can |  | 3.80s s 1 debentures |  |  |
| $3 / 4$ s conv subord debs 1973 | 50 | -- | 33/9s debentures 1976 | -- 901/2 | Foremost Dairles Inc- |  |  |
| nson Manufacturing Co- |  |  | $45 / 8 \mathrm{~s}$ debentures 1985 | 100 1001/2 | $41 / 28$ subord debs 1980_-_-J-J |  |  |
| 68 conv subord debs Bethlehem Steel | 72 | 76 | Continental Oil 3 s debs 1 | $821 / 284$ | Four Wheel Drive 51/2s 19 | 88 |  |
| Bethlehem Steel Co- |  |  | Cooper Tire \& Rubber |  | m Corp 6s conv 8 \& deb ${ }^{6} 68$ - JJ-D | 250 |  |
| Purchase money 6s Aug | 120 |  | $51 / 48$ senior sf debs 1974 WW_A-O | 88 | ntier Refining Co |  |  |
| Bethlehem Steel Corp- Cons mtge $23 / 4 \mathrm{ser}$ |  |  | 1/4s 1974 ex-warrants | 78 81 | v subord debs 1969_.-_M-N | $971 /$ | 100 |
|  |  | $891 / 8$ | Copperweld Ste |  | ruehauf Traller Co- |  |  |
|  |  |  | $5 s$ conv subord debs 1979___J-D | $933 / 4$ 941/4 | $33 / 48$ \& 1 debentures |  |  |
|  | 861/8 | $871 / 4$ | Cornell-Dubilier Elec 37/8s 1972_M-S | 85 | Debenture 481976 | 86 |  |
| (sis conv debs 1980__.....M-N | 125 | 1273 | Corn Products 4\%s debs 1983_A-O | 891/4 | Conv subord debs 4s 1976_m-8 | 86 | 89 |

[^26]

[^27]
## Industrial and Miscellaneous Stocks

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


| cools |  |  | Bld | stock | Bid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| mantic Research－－50 | 411／4．${ }^{111 / 2}$ | Hew Oil |  | ${ }_{\text {Bon Ami }}$ |  |  | ${ }_{\text {us }}$ | 141／6 | 141／4 |
| Athantic steel commabis |  | ${ }_{0} \mathrm{y}$ class |  | Boulas |  |  |  |  |  |
|  |  | otoco | $44^{1 / 2}$ |  |  |  | ${ }^{\text {Burfala }}$ |  | 183／4 |
| Slubtr Co－ | $11 / 8$ | Beam（James |  | ${ }^{\text {Book }}$ Club | 181／2 | 187／6 |  | \％ $1 /{ }^{1 / 8}$ | ${ }_{31}^{11 / 4}$ |
| ${ }_{\text {class A A－}}$ | $31 / 2$ |  | ${ }_{37 / 6}^{27}{ }_{4}^{273}$ | Bо | ${ }_{21 / 2}^{51 / 4}$ | $22^{51 / 4}$ |  |  |  |
|  |  | ${ }^{8} \mathrm{In}$ |  | Borax（Holdings） |  |  |  |  | $6^{1 / 8}$ |
| atas |  | ， | $\begin{gathered} 541^{3 / 4 / 4} \\ 2655^{21 / 2} \\ \hline \end{gathered}$ | Am dep rets def ort | 551／2 | ${ }_{56}^{2 \% / 6}$ |  |  |  |
|  | ${ }_{231 / 2}^{131 / 8}{ }_{25}^{13 / 4}$ | 3 $31 / 2 \%$ |  |  | 327／8 | $33^{1 / 4}$ | Bunker Hril Co－－2．50 |  |  |
| Alase Powder Co－ 20 |  | Beau Brummel Tleed |  |  |  | ${ }_{29}^{79}$ | $5 \%$ conv prd A |  |  |
| Atilas sewing | ${ }^{41 / 4} 1{ }^{43 / 6}$ | seauty Coungelors |  | ${ }^{\text {Born }}$ Born |  | 133／4 | rrger Brewing－－－－－＊ | ${ }_{12}^{20}$ |  |
| Allas，steeis Ita |  |  | 101／205\％ |  | ${ }^{\text {n8 }}$ | ${ }_{1611}^{11}$ | Surgess Vibroc |  |  |
| ${ }_{\text {Athee }}^{\text {Atlee }}$ | 6 7 | \％\％preferred |  |  |  |  | Common | \％ | ${ }_{163 / 4}^{163}$ |
| Extract | $\begin{array}{lll}10 & 2 c\end{array}$ | Beech Aircraft corp－ |  | ${ }^{\text {Bos }}$ |  |  |  |  |  |
|  |  |  | 21／8 $222 / 4$ |  |  |  |  |  |  |
|  |  | ma | $71 / 248$ | Traveler | $173 / 4$ | 191／8 |  |  |  |
| Audion－Emenee | a | Beecham Group |  | ton sand \＆Gravel | 53／4 |  |  |  |  |
| Aurora Plastles Corp | $81 / 88$ | ${ }_{\text {B }}{ }^{\text {a }}$ | ${ }^{53 / 4} 46$ | \％conv |  |  | Burm |  |  |
| Austun Nichois ${ }^{\text {a }}$ | ${ }^{144 / 4}$ | Belco |  | Botany Ind |  | 4\％／8 | Amer deposit rcts | 51／8 | 1／4 |
| ${ }^{31.20}$ conv pr prea | 20\％． $21 / 2$ |  | 151／4 153 | sto |  |  | Burady corp－－i－－${ }^{-1}$ | 退 | ， |
| Indust | $2 \quad 21 / 2$ | nap | $12^{3 / 1 / 4} \times 13^{1 / 2}$ | ${ }^{\text {Pourfois }}$ Bunc－ | 1991／2 | ${ }_{20}{ }^{141 / 2}$ | Bur |  |  |
| Aut |  | Howell Co |  |  |  |  | 6 |  | 28 |
| Automatic Me |  | 析 |  |  | 110 |  |  |  |  |
| Automatic ${ }_{\text {r }}$ |  | ${ }^{4} 14 \%$ | $9^{3 / 4}$ |  | $51 / 2$ | 5\％ | so | $2{ }^{2}$ | ${ }^{21 / 8}$ |
| ${ }_{\text {Mig }}^{\text {Mig }}$ | 10\％／4 | ercon |  | ling corp |  |  |  |  |  |
| ${ }^{\text {Am }}$ | $61 \quad 62$ | ${ }^{\text {Bellanca Cor }}$ | ${ }_{11} \%^{\text {\％}}$ | ${ }_{\text {a }}$ Amerimor ${ }^{\text {a }}$ | 281／2 | $31^{1 / 2}$ | B |  |  |
| Automatio stiole |  |  | 29 |  |  |  | ${ }^{11.25}$ conv |  | ${ }^{13 / 4}$ |
| 30 c non－rot | 41／2 $5^{1 / 2}$ |  | 177／8 18\％ |  |  |  |  | 3／4 | \％${ }^{1 / 8}$ |
|  | $31 / 2$ | ${ }^{\text {Bel }}$ | $26 \quad 29$ | ${ }_{\substack{\text { Bowser } \\ \text { s120 } \\ \text { preererre }}}^{\text {Inc }}$ | 18\％／4 | 20\％ | Term Bldgs |  | ${ }^{299}$ |
|  |  | 6\％pret |  |  |  |  |  |  |  |
| Av | $83 / 8$ | ${ }^{\text {Bemis }}$ Bros | ${ }_{6653}^{46} \quad 663 / 4$ | Casket Co－－ar |  |  |  | 94 | －－ |
|  |  |  |  | \％ote | 1／8 |  |  |  |  |
|  | ${ }_{5}^{13 / 4}{ }^{21 / 4}{ }_{5}^{1 / 2}$ |  |  | Assn Inc |  | 析 | But | ${ }_{83}$ |  |
|  | ${ }^{12}{ }^{3 / 4}$ | Benguet Consol T |  | Branilf Alrwa |  | 3／8 | But |  | 15 |
| ${ }_{\text {AvD }}$ | 151／2 $157 / 6$ | Jenrus | $\begin{array}{ll}7 / 1 / 2 & 7 / 8\end{array}$ | Branson Inst2 | ${ }^{48}$ | 491／4 | 6\％／\％\％preetered | 33／4 |  |
| Avondale | ${ }_{73}^{21 / 2} \quad 222$ | Benson MIg Co．e | $15^{1 / 2}-$ | ${ }_{\text {Bren }}$ | 10 | 101／2 | Buterick Co com |  | 31 |
| ${ }_{\text {Avon products }}$ | ${ }_{43} 31 / 4 . \overline{44} 76$ | Benson－Lehner | 19 20 | Brew | ${ }^{35 / 8}$ |  | Buttes | 1.90 |  |
| Astoc $0118{ }^{\circ} \mathrm{Cm}$ | 141／2 $14 / 4$ |  |  | Drilling C | 33／4 | 4／4 |  |  |  |
|  |  |  | 141／2 ${ }^{16}$ | Bridgeport Bra | 231／8， | $231 / 2$ | Bym |  |  |
| dad | 151／2 | Berkshire | 111／2 121／4 | 41／2\％preferred－－ 50 |  |  | preferred－ |  | 11／4 |
| corp |  | Berr |  | Stra |  |  | al |  |  |
| T） | ${ }^{43 / 8}$ | Berylium Corp |  | IIlhart Plas |  |  |  |  |  |
|  |  | c | ${ }_{31}^{261 / 2}{ }^{1 / 27}{ }^{27}$ |  | ${ }_{50}^{351 / 2}$ |  |  |  | 41／6 |
| Babcock | $331 / 2 \quad 341 / 2$ |  | 421／2 | Bristol Brass |  |  | Cas m waveruide－ | 87\％ |  |
| stay walt |  | Bethlehem Stee |  |  |  |  |  |  |  |
| Ser |  | Common － |  |  | 2 | ${ }_{2}{ }_{18}$ | Ex | 2 | ${ }^{21 / 4}$ |
| bagdad copper | 73／4－83／4 | Bettinger Corp |  | ritish Alu |  |  | Cat |  |  |
|  | ${ }^{47 /}$ | Sevis | $3^{356} \quad 38$ | Artier | $27 \%$ | $27^{3 / 4}$ | cald |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Bater | $15^{1 / 4} 45$ | $136{ }^{\text {Mff }}$ C | 15\％ | Amer |  |  | ${ }_{\text {cars }}$ | 11／4 | 14\％／6 |
| Baker OL | ${ }^{87 / 6}$－${ }^{\text {55 }}$ | Inc | ${ }^{24} 1 / 4$ |  |  | $81 / 2$ | Calif Consumers－－ |  |  |
|  | $\begin{array}{lll}20 \\ 17 & 19\end{array}$ | $\left.\right\|^{\text {Biederman }}$ |  | Amer | 7\％／8 | ${ }^{818}$ | ${ }_{\text {coll }}^{\text {Calf Corp }}$ Sor | 9 | 11 |
| Baldwin－Ehret－ |  | Supermark | $11 / 8{ }^{13 / 6}$ | Britis |  |  | callio |  |  |
|  |  | celor－San | 121／2 | ${ }_{\text {Fritish }} \begin{aligned} & \text { Forest } \\ & \text { crodum }\end{aligned}$ |  |  | Californion |  |  |
| вald |  | $41 / 2 \%$ pref | 378 |  |  |  |  |  |  |
| Bndwin Rubser－i－ | ${ }_{3}^{20,4}$ | 3 l Horn－－ | 14 c | Britsh Inatus |  |  | Calir |  |  |
|  |  | R |  | Motors Corp＿－5s |  | 2.20 | Cal |  | $14^{1 / 2}$ |
|  |  | Pet | 51／4 $\quad 5 \%$ | ${ }_{\text {Amer }}$ | 31／2 | 4 | ${ }^{\text {44，75 prd serle }}$ |  |  |
| ants | 2／4／4 $31 / 4$ <br> $1 / 4$  | ${ }^{\text {billups }}$（eetroleu | 6\％${ }^{3}$ | Britsh Petrole |  |  | Calvan Cons |  |  |
|  |  | Biochemical |  | Ritto | ${ }^{61 / 2}$ | 61\％ | calve | 退 |  |
| Banco de 108 Andee |  | Proc |  | ${ }^{\text {Britton Rlectro }}$ Brockay | $27{ }^{8}$ | 293／9 | Came | $\begin{aligned} & 41 / 2 \\ & 51 / 2 \end{aligned}$ | 61／2 |
| Bancroft（J）\＆Bons |  | ${ }_{\text {Bra }}$ | 241／2 | Broderick \＆Bascom |  | 17 |  |  |  |
| bank buidir | ${ }^{4} \quad 25$ | $\$ 5$ preferred $\qquad$ | $3^{31 / 2}{ }^{-55}$ | Broken Hill |  |  |  | ${ }_{5}^{685}$ |  |
| mit corp |  | ${ }_{\text {Bremingha }}^{\text {Birmin }}$ |  | Brook Lab |  |  | Cam |  |  |
| Guaranty Coo of $\mathrm{Am}^{\circ}$ | ${ }^{8} 8^{8} 8180^{81 / 2}$ | Britcher |  | Alle |  |  | Campeelll soup | $11 / 2$ |  |
| ${ }_{\text {Barber－Greene }}$ |  |  |  | ${ }^{\text {Brown }}$ CO－ | 13 | 131／4 | Campbell Assogar | $5{ }^{1 / 2}$ |  |
| Barther Onl Corp－ 10 | 6931／2 ${ }^{601 / 4}$ | Manutactur |  | Trun Form |  |  | Canada Bread |  |  |
| const | 2114／4 $213 / 4$ | ${ }^{\text {Plack－Clawson }}$ | 401／2 | Dist |  |  | Canada Cem |  |  |
| Ba | 421／2 | Biack sivalis | $\begin{array}{lll}12^{1 / 4} & 12^{3 / 4} \\ \end{array}$ |  |  | ${ }^{67 / 8}$ | \＄1．30 preference－－－20 | 26 |  |
| T | 21／4 21.8 | sson Inc－ | $\begin{array}{ll}12^{1 / 4} & 12^{2 / 4}\end{array}$ |  |  |  |  |  |  |
| Barnwell Offal | ${ }_{14}^{1 / 4}{ }^{141 / 4}$ | Class A． |  |  |  |  | na |  | 10 |
|  | $\begin{array}{lll}13 / 4 & 43 / 3\end{array}$ | Blackwell Oil ${ }^{1}$ | ， $1 / 4$ | Manuracturing co－10 | ${ }_{22}^{24}$ | $23^{23 / 2}$ |  |  |  |
| B8 | 57／ |  | 29.14 | Brown Shoe |  | 73 | Common | ${ }_{83}^{227 / 6}$ | ${ }_{85}^{231 / 4}$ |
| －Poster |  | Bliss $\&$ Laughlin－ 2.50 | 131／4 ${ }^{24}$ | Bruce National |  |  |  |  |  |
| dioc | 15\％／4 | ss（E W）Co | $\begin{array}{ll}147 / 2 & 141 / 8\end{array}$ | Enterprises Inc | 21／4 | 3 | Petr |  | ${ }^{7 / 6}$ |
| Basic products Corp－1 | $201 / 2 \quad 21$ | B17．8 |  | Bruning（Charles） | 391／4 | 仿1／4／4 |  | 51／2 |  |
|  |  | Tobacco $\mathrm{CO}_{0}-\ldots-\ldots 12.50$ | ${ }_{75}^{21 / 2}{ }^{23}$ | Brunswlck Corp com－ |  |  | Can Delht Oill Lto |  |  |
| dustries the | $19 \quad 20$ | ${ }_{\text {Blosem }}^{\text {Biosmman }}$ H |  | Ex | $\mathrm{t}_{5} 5^{5}$ |  |  |  |  |
| n－Morles－ |  | Gas Inc |  | eferred－ | 49 | $521 / 6$ | Canian Gas－－－16\％ | 1.58 | 1.65 |
| ${ }_{\text {comen }}^{\text {Sommmon }}$ |  |  | 81／2 ${ }^{183}$ | Bu | ${ }_{111 / 4}^{13 / 4}$ | $\xrightarrow{123 / 8}$ | Canadian Homestead | \％ |  |
|  |  |  |  | Buek | 2 |  |  |  |  |
| Bat |  | Bob | ${ }_{3}^{331 / 4} \quad 3{ }^{331 / 2}$ | ${ }_{\text {Buckeye }}^{\substack{\text { ckeye }}}$ | 免 |  | Canadian Industrial |  |  |
| ${ }_{\text {\％}}$ Lomb Ino－${ }^{\text {Le }}$ |  | Roerng Arpiane | 37\％ 318 | Bu | ${ }^{36}$ |  |  |  |  |
| ret | ${ }_{55}^{73}$ |  | ${ }_{96}^{281 / 4} 288$ |  |  |  | ${ }^{\text {Cananadaus Javelln }}$ Lta－－ |  |  |
|  |  |  |  |  | $\begin{gathered} 67 / b_{6} \\ 122 / 8) \end{gathered}$ | 131／8 |  | 8 |  |
|  |  |  |  |  |  |  |  |  |  |

－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－ nock dividend．

|  |  |  | Bld As | Stocke Par | Bdd Ask | Stook－Par | Bld Aal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Canadian Petrofins Prtar |  | ${ }^{\text {amplion }}$ Sp | 1／4 43 |  | 841 | Continental Copper \＆ Steel Indust com＿2 | \％ |
| \％noz－cum pa | 75／8 $\quad 73$ | Champun |  | Colgate－Palmolive |  | 5 |  |
|  | $10^{3 / 4}$ | chance（A B）\＆${ }_{\text {Re }}$ |  | ${ }_{83.50} \mathbf{c}$ preterred |  |  | 3 5 |
| nadian Williston |  | Chance Vought |  | collin |  | Conel ${ }^{\text {enterprises }}$ Contioc | 3991／2 $\quad 2$ |
| Canal Assets Inc | $23^{1 / 2} \quad 241 / 2$ | Charles T |  | Ron | 993／4 | 41／2 |  |
| al－Randolph | ${ }^{2312}$ | ssn | ${ }^{58}$ | Collyer Insuulated |  |  | 7\％ |
| Cannon Mills |  | Charter | $5{ }^{48} 8$ | Colonial Aircrait |  |  | 8\％／4．7\％ |
| con B as com． | 53.54 | Chase Bag Co | 121／2 $144^{1 / 2}$ | cor | 15\％／16／8 |  |  |
| \％on |  | ${ }_{\text {che }}^{\text {S }}$ ，prer | ${ }_{143 / 4}^{75}$ | sa | 141／2 | cooti | 531／2 |
| צ．） |  | che | 1884 |  |  | Continental Sc | $\begin{array}{ll}6^{3 / 8} / \\ 5^{6 / 4} & 3^{63 / 4}\end{array}$ |
|  |  | Chemex Indust | ${ }_{15 / 6}$ |  | $32-$ | Continental Tob－－－10c | $3^{1 / 2}$ |
| Capital citles Broad－ |  | Chem Enter | $1 \%$ | 5\％\％pre | ${ }_{4}^{45}$ | Continental Transport | 9／2 $101 / 2$ |
| Capitol Products．－500 | ${ }^{1012}$ | Internation | $2^{3 / 4} 3^{31 / 4}$ | Colorado Fuel \＆Iron |  |  | ${ }^{481 / 2}$ |
| ${ }_{\text {tol }}$ Rec |  | ${ }_{\text {Chemical }}$ Chemid | 17 |  | $\begin{array}{lll}141 / 2 & 145 \\ 45 & 46 / 2\end{array}$ | Controis Cos Of A |  |
| Caiborundum ${ }^{\text {Coma }}$ |  | Che |  |  |  | Cook Cof | 177／2 1818 |
| co Industries－-100 | $33^{3 / 4} 4{ }^{3}$ |  | $63 / 4$ |  | 71／4 |  | 12 |
| rey Baxt |  | Ch | 30 － |  |  | mmon | 421／2 |
| Carey（Phllip） |  | Cher－O－Kee |  | ${ }^{\text {s }} 1.25$ conv prd－${ }^{\text {a }}$ | \％ 20 | $\underbrace{53}_{\text {sooper－Bes }}$ | 1／8 |
| A prob |  | rell | 141／8 $141 / 2$ | System Inc －${ }^{\text {a }}$ |  |  |  |
| ${ }_{\text {Carribe }}^{\text {Coreres Inc－－500 }}$ | $\begin{array}{lll}400 & 50 \mathrm{c} \\ 1 / 2 \mathrm{c} & 2 \mathrm{c} \\ \\ \end{array}$ |  |  |  | $3^{3 / 4} \quad 4$ | coint | $961 / 2$ 98 |
| ， | $10^{3} 411$ | Chesapeake corp－ |  | Common． | 253／6 26 |  |  |
| oducts－－ $0^{\circ}$ | $\begin{array}{ll}43 / 4 & 51 / 2\end{array}$ |  | 31\％／ $323 /$ | －${ }_{\text {coum }}$ |  |  |  |
| Carnation Co | $6_{60}^{21 / 2} \quad \overline{603} 3$ |  | $43 / 4$ |  | $53.53^{3}$ | Coosa River News－ 50 |  |
|  |  |  |  |  |  | copeland | ${ }^{0}{ }^{1 / 1 / 2}$ |
| Ca | $23 / 8$ | II | 133／4 $18^{131 / 2}$ | ed |  | Coplay |  |
|  | ${ }_{40}^{44}$ | \％o Mold |  | Combustion |  | Copper Range Co－－－－5 | 13 |
|  | 40 |  | $31 \quad 311 / 2$ |  |  |  |  |
| ${ }_{\text {ADRs }} \mathrm{B}$ ord－ |  |  |  |  |  | copymation Inc | 61／2 ${ }^{29 \%}$ |
| Carrier $41 / 2$ corp preerer |  | Chic Ry Equilment－25 | ${ }_{30}^{26 / 8} \quad 26 \%$ | Con | ${ }_{10} 1010$ | cor |  |
|  |  |  |  |  |  | ${ }_{600}^{\text {cla }}$ | 17／8 |
| Werer | ${ }_{55}^{83}$－ | ${ }_{\text {chindeago }}$ |  | Commercial |  | Oos | \％／8 |
| ， |  |  |  |  |  | ） |  |
| ， | 22 | Chi | $\begin{array}{lll}161 / 8 & 17 \\ 12\end{array}$ | ${ }_{\text {comer }}^{\text {Amer }}$ | $801 / 4$ | Class ${ }^{\text {cha }}$ |  |
|  |  |  |  |  |  | Cordillera M |  |
| erna | $2{ }^{2 / 4} / 8$ | Mining Co |  | Re |  | Oni | 退1／2 |
| Cascades Plywo | ${ }^{221 / 2} \quad 23$ | Chile |  |  |  | wa |  |
| Cromical | ${ }_{9}^{100}$ | Chook | $80 \quad 803$ | Comptomet |  |  | $3^{3 / 8} \times 3^{3 / 6}$ |
|  |  |  |  |  |  |  |  |
| preerrec | ${ }^{811 / 2} 3$ | Christian On ${ }^{\text {On }}$ |  | Computer |  | 55.2 | $71 / 2$ |
| ${ }_{\text {Case }}^{\text {Casperseroy }}$ Cin Pla | 105 | Chrys | －3888\％${ }^{3887}$ | Computer Syste |  | orning class Wor |  |
| Caspers CIn |  | chur | ${ }^{47} / 1 / 501 / 2$ | Computer SJage |  | ${ }_{3}^{\text {Common }}$ preatered | 73 |
| Castle（AM）Co－mole | 131／4 ${ }^{13}$ | Churchill Down | $\begin{array}{lll}171 / 4 & 18 \\ 21\end{array}$ | Concert Networ | ${ }^{113 / 8}$ | 31\％\％pratered |  |
| Catalin Corpo of Am－1 | ${ }_{5}{ }_{5}{ }^{3}$ | cin | $21 \quad 3$ | Cone Mills Corp | ${ }^{113} /{ }^{13}$ | 1947） | 71 |
|  |  | Machine |  | Cor |  | Coro Ino－－－－ |  |
| referred－100 | ${ }_{90}$ | Cinc Union sto | ${ }^{201 / 8} 8{ }^{26}$ |  |  | Corroon \％ Corp |  |
| rod | 241／ |  |  |  |  | 校 series |  |
|  |  |  |  | Conlon－Moore C |  |  |  |
| ${ }^{\text {ctrs }}$ | $3^{1 / 2} 24$ | Amedco |  |  |  |  | 1／2 18 |
|  | ${ }^{22} \quad 1{ }^{21 / 6}$ | Cireut Poil Corr | 381／2 | 40 c preterred |  | ${ }_{\text {corrs }}$ Cors |  |
| conv prd A－100 | ${ }_{72^{11 / 2}}^{118}{ }^{119}{ }_{731 / 4}$ | cinies service co | ${ }^{4632}$ | connohio Co Tno | 6， | Comos | 51／4 $\quad 5^{3 / 4}$ |
|  |  | City stor | ${ }^{151 / 2}$ |  |  | Distributing | ${ }^{3} \cdot 14$ |
| ${ }_{5 \% \text { prenerred }}^{\text {Common }}$ | ${ }^{2175}$ | Clark Controll | $16^{3 / 8} 16{ }^{65}$ |  |  | t |  |
|  | 553／4 56 | Clark Equipment－－－10 | 333／4 $341 / 4$ | ${ }^{85}$ pfd（ ${ }^{\text {ch3 }}$ | ${ }^{931 / 2} 96$ | Coty Incernatio | 3\％／4 |
| Sentral Aguirre |  | Clarkstat Mt | 131／8 | Con |  | Courtaulds Ltd |  |
| ntral Charge | 10／2 ${ }^{22 / 2}$ | Clary Corp | 9 | Eliectric Corp | 6 | comes | ${ }_{20}^{618}$ |
| Coal |  | Claussner Hosier | $10^{1 / 8} 1010$ |  |  | racl |  |
| tral Foundry | 38  <br> 188  <br> 8 19 | Clayton \＆Lamb | $61 / 2{ }^{16}$ | Consol Elee |  | Craddz Superm＇kets | 1／8 |
| tral Had | 113／8 ${ }^{11 / 2}$ | Clayton Mark ${ }^{\text {ckiz }}$ | $\begin{array}{ccc}5 \\ 14 \mathrm{c} & 1 \\ 178\end{array}$ | Consol Foods Cor | ${ }_{43 \%}^{44} 4$ | Cralg systems |  |
| antral stee | ${ }_{70}^{22} \quad 2{ }_{75}^{22 / 2}$ | Cletrac Corp． | 191／2 193 | Consol Frelghtway | $83 / 8{ }^{83}$ | crampton Mrg |  |
| entral Transforme | 11.11 | e－culiders |  |  |  | 6\％conv pld－－－－－－10 | ${ }^{37 / 2} 19$ |
| niral | $4^{33 / 4} \quad 5^{3 / 4}$ | －cmon |  |  | 203／8 $20 \%$ | Orane |  |
| tral．Wisconsin | $4{ }^{4} / 4$ | ${ }_{4} 1 / 2 \%$ preeterred－-100 | $881 / 29$ | Consolidated |  | Indu |  |
| tur | $71 / 4$ $61 / 4$ $81 / 2$ | cove | $\begin{array}{lll}11 & -\overline{8} \\ 7\end{array}$ |  | 23／4 | ${ }^{\text {chan }}$ | 2 |
| tur |  | devite corp | $57^{3 / 4} 581 / 2$ | Consol Paper 0 |  | Crawford Co |  |
| mon |  | Clifton Mig－－－－ 20 | 471／2 $491 / 2$ | Ltd－－ |  | cre | ${ }_{27 / 4}^{34} / 35$ |
| eter | $30 \quad 35$ | dirton Preelsion |  | Consolldated |  | Crescent |  |
| entury Industriea－－1． | ${ }^{103 / 4} 11^{631}$ | ton Englines | 313／6 ${ }^{33 / 4}$ | Products | $73 /$ | ${ }^{\text {S }}$ Corp conv common－ | 1991／4 |
| ury Natural |  | per Beit | ${ }_{23}{ }^{21 / 4}$ | sol Sun R |  |  | 50 |
| ${ }_{\text {onetal }}^{\text {Oit }}$ Indu |  | ${ }^{\text {b }}$ Alum | ${ }_{613}{ }^{31 / 8}{ }^{4}$ | Common－ | $11 / 8$ | cresson | 200300 |
| ro de Pa | 30.30 |  |  |  |  | bben \＆Sext |  |
| rtain－Teed | 133／8 | 4\％2nd conv pidi－100 |  | \＆Paper | ${ }^{34} \times 35$ | 47\％\％con | 4 |
| clase A A |  | Clute Corp | 14／ | ${ }^{\text {Consolldation }}$ Coor |  |  |  |
| an Alectroni | $4{ }_{4}$ | Inc | 11／2 | Corp class A | $23 \% / 2^{1 / 2}$ | Crosb |  |
| urr－Gi | $3{ }^{1 / 1 / 8} 4176$ | tal | $17 \quad 20$ | Com | 14 | Crossett Co class A | 41. |
| conv |  | Producing | $57 \quad 58$ |  |  |  |  |
|  | $\begin{array}{ll}10 & 11 \\ 28 & 30\end{array}$ | Chica |  | 47 America |  | Crowelin Coilier |  |
| in Belt C | 43314 | Cincinnat |  | Contle Afr inesi－1．25 |  | Cro |  |
| ain Store |  | New York | $8^{3 /}$ |  |  | $\underset{\substack{\text { crove } \\ \text { In }}}{ }$ | 133／4 |
| mbersburg |  | 䢒 |  |  |  | crown ce |  |
| ${ }_{\text {a }}{ }_{\text {ginering }}$ | 16 －－ | Clants（1） | ${ }_{7}^{62^{1 / 4} / 4}$ | Es 50 noferred－－－10＊＊ |  | Petroleum（Md） | $\begin{array}{cc}97 / 8 \\ 64 / 2 & 65 / 2\end{array}$ |
| （Del）${ }^{\text {a }}$－ 2.50 |  | $\substack{\text { Coock } \\ \text { Cock }}$ | 1，125 | Nimman Can Co－ |  | Crown Cork \＆Seal－ |  |
| Paper |  | Equipment Ltd＿－－－． | $15 \cdot 151 / 8$ | ${ }^{3} 775$ n neporpred－－－－－－－＊ | ${ }_{78}^{32 / 8}{ }^{32}{ }^{32}$ |  |  |
| $\$ 4.50$ preferred |  |  | $\square_{7}^{11}{ }_{7 / 4}$ |  | 153／6 16 | n Prug Co－nole | 191／4 |

stock dividend．

| 8tookr- Par | Bld | Ask | Stooka- Par | Bld | Ask | 8tocks- Par | Bid | Aak | ks. | Bid | As |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Crown Self-Service |  |  | Detroit Industrial |  |  | uggan's Distillers Products Corp_-10c |  |  | Electronic Engineering Co of Calif_- 1 | 11 |  |
| tores Inc $\qquad$ Units $\qquad$ | $6^{3 / 4}$ | $73 / 4$ | Products Corp $\qquad$ Detroit Hardware Mfg-* | $3 / 4$ | ${ }^{53 / 8}$ | Dun \& Bradstreet $\qquad$ | 75 | 79 |  | 11 |  |
| 1960 warrants |  |  | Jetroit stamping----1 |  | 13 | can Coffee Co | $65 / 8$ |  | Associates cl A- -10 c | 7/8 |  |
| 1961 warrats | 11/4 | 13/4 | , hetrolt Steel Corp. | $133 / 4$ | 14 | n |  |  | ctronic Specialty_50c | 1/8 |  |
| Crown Zellerbach |  |  | Detroit Tractor L |  | $7 /$ | Class A- ${ }^{\text {Class }}$ B | $2{ }_{2}^{1 / 2}$ | $21^{1 / 2}$ | erica | 1/4 | $91 / 2$ |
| mmon | 491/4 | $491 / 2$ | Detroiter Mobile | /8 | /8/ | Dunham-Bush Inc-. 2 |  | $4{ }^{43 / 8}$ | Electronics Funding 10c |  |  |
|  |  |  | Homes Inc -- | 11 | $11 / 2$ | Dunhill Internatio | $91 / 8$ | $91 / 4$ | Ellectronics, Missile |  |  |
| of America | 161/8 | 161/4 | che Bank A |  | 921/4 | Dunlop Rubber co- |  |  | Communications-10c | 2/8 | 1/8 |
| $5 \% \%$ conv pid-w. 100 Cryogenics |  |  | Jevon-Palmer Olls | $91 / 2$ | 921/4 | ord registered.-_10c | 27/6 | 3 | - | ${ }^{18}$ | 7/8 |
| Engineering -....-10c | 41/4 | $4^{3 / 4}$ | Ltd --.-.-.-.-230 |  |  | unn Engineering |  |  | Electrovision |  |  |
| Crystal Oil \& Land Co |  |  | Devonian Cas \& Oll 10 c | 1/8 | ${ }^{23 / 8}$ | Associates class | $133 / 4$ | $1 / 2$ | Eligin Nat' Watch | 153/4 | 11 |
| Common ----106 | 5 | $53 /$ | Dewe |  | 12 | Duofold Inc |  | 733/ | Eik Horn Coal Co |  | $14 \%$ |
| \$1.12 preferred-.-2.50 | 15 |  | Dialaphone (Cail | ${ }^{3}$ | $5{ }^{4} 1$ | Duplan Corp |  | 25\% | Elliott Automation |  |  |
| Crystal Tlssue |  | 12\%. | mond Alkall | 58 | $581 / 2$ | Duquesne Oll Corp-250 | $15^{3 / 4}$ | ${ }_{171 / 4}^{251 / 8}$ | Amer deposit rcts | $1 / 2$ | 33/4 |
| Cuban American Oil |  |  | Diamond Nation Common $\qquad$ | 345/ | D | Dura Corp |  | 174 | Elox Corp-.-.---- |  | 71/2 |
| Name changed to |  |  | \$1.50 preferred---25 | $291 / 2$ | 30 | Durham Hosiery Mills |  |  | El-Tronics |  |  |
| Cuban-Amer Sugar-10 |  |  | Diana Stores Corp-.s50s | 153/4 | 16 | Class B common-. | 5 | 6. | mon (no par) |  |  |
| Zuban Tobacco | $20$ | $\overline{21}$ | Diapulse Mfg_--10c | $51 / 4$ | 5\% | Duriron Co | $\begin{aligned} & 22^{1 / 1 / 4} \end{aligned}$ | $\begin{aligned} & 241 / 8 \\ & 30^{3 / 4} \end{aligned}$ | Exchanged one new |  |  |
| Cuban-Venezueian |  |  | Develop Corp. | $1 / 2 \mathrm{c}$ | 2 c | Duro-Test ${ }^{5 \%}$ |  |  | on Elec Mfg | 481/4 | 481/2 |
| Oil vot trust ctis--1 | 3 c | 5 c | Jickey ( W s) Clay |  |  | series of 1956_-. 25 | 33 | 35 | on |  |  |
| Cubic Corporat | $50^{1 / 4}$ |  | Mfg Co | 39 | 40 | ron Corp --.... | 141/2 | $15^{1 / 2}$ | Phonogra |  | ${ }_{23} 12$ |
| Cudahy Packing CoCommon |  |  | phone | 301/2 | $311 / 2$ | Duval Sulphur |  | 26 | Emery Air Freight__200 | $122$ | ${ }^{127}$ |
| 41/2\% preferred_-100 | $651 / 2$ | 66 ' | jebold Inc | $611 / 2$ | 63 | Dwelling House Asso-75 |  |  | Emhart Mig Co_- 7.50 | 591/2 | $631 / 2$ |
| Culingan Inc ---- 1 | 151/4 | 16 | Di Giorgio Fruit--. 2.50 | 1/2 | 167/8 | ${ }_{\text {G }}$ Cigar | 183/4 | $191 / 2$ | M |  |  |
| Cummins Engine -2.50 | 341/4 | 37 | Sigitronics Corp- |  |  | Dyna-Therm |  |  | Name changed to |  |  |
| Cuneo Press, ---.-5 | 111/4 | ${ }^{113}$ | no | 23 | 26 D | Dynacolor Co | 16 | , | pir |  |  |
| Cunningham Drug |  |  | Lea |  |  | y ynamic Films |  |  |  | 111/4 |  |
| $\underset{\text { Stores Inc_-_2.50 }}{\text { Curtis }}$ | ${ }^{33} 3$ | $34$ | Development Corp_1c | $11 / 2$ | $13 / 4$ | Dynamics Corp |  |  | Empire Pe | $10^{1 / 2} / 2$ | $11^{\frac{5}{3} / 8}$ |
| curtis Induatrioe | $71 / 2$ | $81 / 4$ | Supermarkets | $71 / 2$ | 7\% | \$1 preference | 191/2 | 2014 | Endicott Johnson-- 25 | 1/2 |  |
| Curtis Manufacturin |  |  | \% \% ist preferre | $91 / 4$ | $93 / 8$ | Dynex Indus | $12^{3 / 4}$ | 13'2 | 4\% preferred---100 | 81 | 83 |
| Class A common---4 | 9 | 91 | ${ }^{1}$ |  |  | E \& B Brew | $3 /$ | 11/8 | Corp ---100 | $173 / 4$ | $13 / 4$ |
| rtis Publish com--1 | ${ }^{81 / 4}$ | $8^{3 /}$ | S |  | 1/2 | E S C Electronics | $63 / 4$ |  | Engelhard Industries-1 | 3/4 |  |
| \$4 prior preferred-: | 55 | ${ }_{20}^{57}$ | Siner's Club Ine | $22^{1 / 4}$ | $21 / 2$ | E Z Paintr Corp | $17^{1 / 2}$ | 181/4 | Ennis Business Forms Inc_-_-_2.50 | $151 / 2$ | 17 |
| Curtiss Wright Corp-1 | 15 | $2{ }^{2}$ | Arts Inc... | 911/2 | 431/2 | Eagle-Picher Con-- | $21 / 1 / 4$ | $21^{1 / 2}$ | Entron Inc -....-.-100 |  | 12 |
| 82 convr ela | 30 | 31 | 3isct Corip of N X-40 | 250 | 260 | Eagle Yarn Mills |  | 105 | ${ }_{\text {Epsco }}^{\text {Epuity }}$ Oill |  |  |
| tom Crait |  |  | Jisney (Walt) |  |  | Early \& Daniel C |  | 105 |  |  |  |
| Cutier Hammer Inc-. 10 |  | 75 | Cistillers Co Lia |  | 3/8 | ${ }_{\text {East }}$ East Utah Mining-10c | 16 c | 20 c | Eraman smock | 1/2 | 7/8 |
| ter Labora |  |  |  |  |  | tern Air Lin | $23^{1 / 3}$ |  | Ericsson (L M), |  |  |
| Class A common | $81 /$ | $81 / 2$ |  | 51/2 | 6 | East'n Freight Ways 20 c | 37/8 | 1/4 | Telephone | 24 | 41/2 |
| Class B common | $213 / 4$ | 231/4 | Distillers Corp- |  | 31\% | Eastern Gas \& Fu Associated com | 28 | 291/4 | Erie Forge \& Ste Common |  | 1/2 |
|  |  |  | DIT-M |  | 103 | $41 / 2 \%$ preferred- 100 |  | 82 | 6\% conv 18 |  | 1/8 |
| DTM Corporation |  |  | , |  | 171/2 | Eastern Industrie |  | 151/4 |  |  |  |
| Trust certificate | 1/2 |  | Jiversa Inc comm | $13^{1 / 4}$ | $14$ | ${ }_{\text {Eastern }}^{\text {East Mime Corp- }}$ |  | ${ }_{341 / 2}$ | Erie Resistor Corp- ${ }_{\text {Common }}$ | $73 / 4$ | ${ }^{35 / 8}$ |
| Fabrication |  |  | Diversey Corp | $101 / 8$ |  | Eastern Racling | $4^{3 / 1}$ |  | 90 c conv pref.-12.50 | 141/4 | 151/4 |
| Daggafontein Mine |  |  | Diversified On \& |  |  | \$1 preferred | $15 \%$ |  | Erlanger Mill | 14 |  |
| Amer deposit rets | $27 / 8$ | $3^{1 / 4}$ | Mining Co- |  | 12c | Eastern Shopping |  |  | Ero Mig ${ }^{\text {Erwin }}$ | $11^{1 / 2}$ | $12{ }^{1 / 8}$ |
| Dahlstrom Metallic Door |  | 14 | Dixie Ice Cream | $10^{3 / 8}$ | -- | Centers ${ }^{\text {Lnc }}$ Eastern | 2\% |  | ${ }_{\text {Espey }}$ Mfg \& E |  | $121 / 2$ |
| Daltch Crystal |  |  | Class A conv |  |  | Steel Corp | $151 / 2$ | 53/4 | Esquire | 3/8 | $15^{3 / 4}$ |
| Datries Ine ---500 | $67 / 8$ | 7 | Dixon Chem In | $51 / 2$ | $6^{1 / 2}$ | stman Koda |  |  | Electr |  |  |
| Dakamont Explor | $3 / 4$ | 1 | Dixon Chemical \& |  |  | Common - - 10 | 1091/4 | $1101 / 4$ | Electronics Inc | $\begin{array}{r} 23 / 4 \\ a 91 / 2 \end{array}$ | 101/4 |
| Dallas Oil Co |  |  | Research Inc com, | 117 |  | ${ }^{\$ 3.60}$ preferred | ${ }_{30}^{953 / 4}$ | 301/4 |  |  |  |
| Texas, Inc | $\begin{aligned} & 3 \mathrm{c} \\ & 1 \end{aligned}$ | ${ }_{2}^{8 \mathrm{c}}$ | dixon (J) Crucible_-20 | ${ }_{22}^{117}$ | $\begin{aligned} & 122 \\ & 241 / 9 \end{aligned}$ | Eaton Mrg Co.-----1 | $\begin{aligned} & 30 \\ & 27 \end{aligned}$ | ${ }_{28}$ | ${ }_{\text {Ets-Hokin }}^{\text {E }}$ - ${ }^{\text {cial }}$ |  | 81/8 |
| Dan River Mills I | 12 | ${ }_{13}^{2}$ | Doak Pharmacal Co-10c | 2 | $24 / 3$ | Econ-O-Veyor Corp-10c |  | $13 / 4$ | Eureka Corp Lt |  | \% |
| 5\% preferred_- 20 | 16 | $17^{1 / 2}$ | Dobbs Houses _-_162/3c | 191/2 | 20 | Ficonomics Laborat | 22 | 23 | Eureka Pipe Line_-_- 10 |  | 12 |
| Dana Corp common 1 | 35\% | 357\% | ${ }^{1}$ Pepper Co...-.-.- | 11\% | $11^{3 / 4}$ | Economy Auto S | 77/8 | $3 / 8$ | Evans Products | $113 / 4$ | ${ }^{7 / 6}$ |
| $33 / 4 \%$ pref ser A. 100 | $85^{1 / 4}$ | 861/4 | Doesk in Products | $11 /$ | 11/4 | Ecuadorlan Corp Ltd |  |  | Evans Rharp Inc | $201 / 2$ | 203/4 |
| Speclaities mo_ min |  |  | Dole Englneerlng_- ${ }^{1}$ | 11/2 | 13/4 | Edgcomb Steer Co --5 | $16^{1 / 2}$ | 17 | $5 \%$ preferred..-- 20 | 20 | ${ }^{20} 4$ |
| Daring (L A) $\mathrm{Co}_{0}$ | $123 / 8$ | $12 \%$ | Dome Mines Ltd ...... | $251 / 2$ | $25^{3 / 4}$ | Edgcomb Steel of |  |  | Ex-Cell-o Corp | 341/2 | 35 |
| Daryl Industries ---600 | 1 | \% | Dome Petrol $\mathrm{Ltd}-2.50$ | \% | 63/4 | New England cl |  |  | Exchange Buffet_-21/2 | $28^{1 / 4}$ | $27^{1 / 2}$ |
| Dashew Business | 19 | 20 | Dominion Steel | 101/2 | 105\% | Edgerton Germesh | $25^{1 / 2}$ |  | Exolon Company |  |  |
| Data-Control |  | 2 | Dominion Tar |  |  | Edgewater Ste |  |  | Ex 2 -for-1 split | t251/2 | $271 / 2$ |
| Systems -- |  | $1 / 2$ | Chemical Co Ltd |  | 14\%/9 | Edison Bros Store |  |  | Exquisite Form |  |  |
| Dauphin Oorp- | $1 / 2$ |  | Dominion Texttle | $93 / 4$ | 10 | 4\%\% prefer |  |  | Industries comm |  |  |
| Davega Stores Corp- Common |  |  | Donnelley ( R R R | $33^{3 / 4}$ | 36\% |  | 201/8 | ${ }^{20318} 31 / 2$ | Extrudo-Film Corp 10- | /8 | 1/8 |
| $5 \%$ conv pipa ----20 | $143 / 4$ | 15 | Dorman Long \& Co |  |  | Eichler Homes | $53 / 8$ | 3 | F R (The) Corp -- 50c | $63 / 8$ | 67/8 |
| avidson Brotherl ${ }^{1}$ | \% | $71 / 2$ | Amer dep rcts |  |  | Eitel McCullough | $14^{3 / 8}$ | $15^{3 / 8}$ | Faber Cos Inc- ${ }^{\text {ar }}$ |  | 391/8 |
| ay Mines Inc----106 | 41/4 | 43/8 | Dorr-Oliver com--7.50 |  |  | Ekco Products |  |  | Faber Coe ${ }^{\text {Fabrex }}$ Corp | $51 / 8$ | 53/6 |
| \$yco Corp com_-_-30c | 30 | ${ }_{311 / 4}^{13}$ |  | ${ }_{13} 13{ }^{1 / 2 / 4}$ | 15 | ${ }_{41 / 2 \%}^{\text {Common }}$ preferred- 100 | ${ }^{311 / 2}$ | ${ }_{96}{ }^{36}$ | Factor (Max) -o |  |  |
| Maystrom Inc- | 31. | 313/4 | Dorsey Corp com_-... 1 | 1/2 |  | Tlastic Stop Nut |  |  |  |  |  |
| Dayton Aviation Radio |  |  | Warrants |  | 47 | Corp of America--1 | 193/4 | 201/2 | Farnir Bearing Co_t 10 | $5_{51 / 2}$ | 47 |
| Dayton Mall Iron--506 | 12 | $131 / 2$ | Dostal Fdy \& Mach-1 |  |  | Urantum -----2. 20 |  | 4 c | Fairbanks Morse | 21 | 22 |
| De Bardeleben Conl | 40 |  | Douglas Aircraft Co | 293/8 | $29^{5} 8$ | 71 n - Corp------250 | $13^{1 / 2}$ | 111/2 | airbanks Whitne |  |  |
| De Beers Cons Minee |  |  | Douglas Microwara | $3 / 8$ | 47/3 |  |  |  | Common ${ }_{\text {11.60 conv }}$ | $21^{63 / 4}$ | ${ }_{211 / 2}^{67 / 8}$ |
| Deferred registored | $211 / 4$ | $213 / 4$ | Douglas Oil Co of |  |  | Developments Lid_- <br> Eldon Industries |  | ${ }_{5}^{1 / 73}$ | Fairchild Camera \& ${ }^{\text {\$1.60 }}$ |  |  |
| DeLaval Steam Turb- | ${ }_{21}^{213 / 8}$ | 21/8 | $51 / 2 \%$ conv pfd-- 25 | 28 | 30 | Electrada Co | $7{ }^{3 / 4}$ | $8^{1 / 8}$ | Instrument Co | 773/4 |  |
| De Vilbiss Co-.- 15 | $29^{1 / 4}$ | 2993/4 | Douglas \& Lomason- 2 | 63/4 | 71/4 | Electric \& Musical |  |  | Interim ctis | 50 |  |
| Dean's Pride Inc ${ }^{\text {neces Records }}$ - 50 c | 354/4 | 1. |  | 155/8 | 153/4 | Industries American shares Led |  |  | Fairchild Engine \& | /8 | 61/4 |
|  | 353/4 | ${ }^{357 / 8} 1$ |  | $741 / 2$ | $747 / 8$ |  |  | 471/4 | Fairey Co Ltd- |  |  |
| Decre \& Co. (Del) --1 | 50\%\% | 51 | Drackett Co | 41 | 43 | Electric City ${ }^{\text {Supply- }}$ |  |  | Amer deposit rcts---- | 41/4 | 43/4 |
| neiav stores Ine --60e | $21 / 8$ | , | Draper Corp | 29 | 2931/8 | Class A - - 250 | 1/4 | $3 / 4$ | Pair Lanes Inc cl A-1 | 341/4 | 121/4 |
| Dejur-Amsco Corp |  |  | Dravo Corp -----10 | 40 03 | 411/2 | mlectric Hose \& Rub_10 |  | 36 <br> 49 |  |  |  |
| ${ }_{\text {Delaware }}^{\text {Class }}$ A-teeplechase ${ }^{\text {a }}$ | 12 | $121 / 2$ | Drayton Mills_-_-_-20 | 103 |  | Elec Storage Battery-10 <br> Electrical Products |  | 49 | Fajardo Eastern |  |  |
| Delaware ${ }_{\text {dre }}^{\text {Racting }}$ |  |  | Amer deposit rets |  | 841/2 | Consol (Sea |  | 241/2 | Sugar |  |  |
| Del Electronics -- 10 c | 75\% | ${ }^{1}$ | Dresser Industries._50c | 201/4 | 20112 | Electro Instruments_-1 | $181 / 2$ | 20 | Common ( CBI ) $-{ }^{-1}$ | 295/8 | 30 |
| , 1elhi-Taylor On? | 141/4 | 151/4 | Drewry's Ltd U S A A-1 | $305 / 8$ | 31 | Electro-Mechanical | 13/4 |  |  |  |  |
| Nelta Alr Lines Ino-3 | $261 / 4$ | 263/4 | Drexel Dynamics Corp** | $81 / 4$ $301 / 4$ | $30^{3 / 4}$ | Specialties --200 | / |  | Drilling Co |  |  |
| Nelta Electric_-_-7.EO | $9$ |  | Drexel Furniture_-2.50 <br> Drilling and | $301 / 4$ |  | Electro-Mechanical | 111/2 |  | Falstaff Brewing-- 1 | $53 / 4$ | $361 / 4$ |
| Deltown Foods Inc-1 | $12^{1 / 4}$ | $12 \%$ | Exploration Co Inc-1 | $93 / 8$ |  | Electro Networks- |  |  | Fanny Farmer Candy-1 | $71 / 4$ |  |
| Denab Laboratories 50c | $3 / 4$ | 1 | Driver-Harris Co | 23 | $24^{\prime} / 2$ | Eleetro Refractories |  |  | Panon Electronic |  |  |
| Dennison Mrg- |  |  | Drug Fair-Community |  |  | Abrasives Corp---1 |  |  | Industries, Inc--20c | 2 | 21/4 |
| ${ }_{8 \%}^{\text {Class A A ------5 }}$ |  | 1/2 | Drug Co class A $-{ }^{1}$ | 101/2 | $10^{10 / 4}$ |  |  | ${ }^{93}$ | Fansteel Metallurgical Corp | $49 \%$ | $501 / 4$ |
|  | 1401/4 |  | Dubois Chemicals, --1 |  |  | Electro, Voice Inc----2 |  |  |  |  |  |
| Dentist's Supply |  |  | Du Mont (Allen ${ }_{\text {Laboratories }}$ |  |  | Electrographic Corp-1 |  |  | Mines Ltd_-....-- 1 |  |  |
| nver Chicago |  | 243/4 | Du Pont of Can Ltd. |  | 21 | Electrolux Corp-.-.-1 | 197/8 | 21 | Faradyne Electronics 5c |  |  |
| Trucking Co Ine-8 | 91/2 | 201/2 | Du Pont (E I) de |  |  | Electromagnetic Industries Inc__ a |  |  | Farbenfabriken | 93 | $93^{1 / 2}$ |
|  <br> TJranium Co |  |  | Nemours \& Co Common |  |  | Industries Inc_-...10c Electronic \& Missile | /4 | 6! | rbenindustrie (TG) |  |  |
| nesily Productions-1 | 10 3 /8 | 111/4 | \$4.50 preferred | 981/2 | 99 | Facilities Inc- -25 c | 6 | 61/4 | Aktiengesells |  |  |
| Des Machines Bull | 235 | 258 | \$3.50 preferred---* | 76 |  | ting |  |  | Farbwerke ${ }^{\text {stubs }}$---chst A |  |  |
| ${ }^{\text {Desoto }}$ Coatinem Incal |  |  | Dubrow Electronics Industries Inc-.-10c | 1/8 | $71 / 2$ | Electronic As'tance-10c |  |  | Amer deposit rcts -- |  |  |
| Detrex Chemical Ind-2 | $13^{3 / 4}$ | $14^{\frac{3}{4} / 2}$ | Ducommon Metals |  |  | Electronic Associates 1 | $27^{3 / 4}$ | 283/4 | Fargo Oills Ltd_-----1 |  |  |
| ${ }_{\text {troit }}$ |  |  | Supply Co------2 |  |  | Electronic Comminications common - 2 |  | 71/ | Farragut Real Estate |  |  |
| Detrnit Harbor $\mathrm{Torm-1}$ | $65$ | 70 | , | 321/4 | 34\%81 | $6 \%$ conv pfd $-{ }^{-10}$ | 24 | 28 | Trust ---------50 | 35 |  |

[^28]Quotations for all securities are as near as possible for the closing day of the month preceding the date of issue


|  |  | ast | Stocks- Par |  | Ask |  |  | Ask | Stock- Par | B1d | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 19 |  |  | Hendrick Ranch Roy-1 |  |  | sto |  |  | Product | $73 / 8$ | ${ }^{77 / 8}$ |
| Lea |  |  | Henry's Drive-In_--. |  | 23/8 | Ma |  | 41/8 | Int'1 Recreatn |  |  |
| Gur Interstate |  | 85/8 | Heppenstall Co-- |  |  |  |  | 11/ |  | 1/8 |  |
| Guil Gult | 30 | ${ }_{8}^{301 / 4}$ | nercues Galion |  | 3\% | Howard Store | $14^{1 / 4}$ | $143 / 4$ | International salt | ${ }_{92}$ | 96 |
| Gulf States La |  |  | 6\% Fi conv |  |  | Howe Sound | 135/8 | 14 | International Shoe | $321 / 2$ | 33 |
| Industries |  | 11 | Hercules Motor | 133/8 | 14 |  |  |  |  |  |  |
| Gulf sulphur |  |  | Hercules Pow |  |  | Hubbell (Hiss |  |  | Tnt'l Talc comm |  |  |
| Conv | 1/2 | -- | Common |  | $781 / 2$ |  |  | $15^{1 / 2}$ |  |  |  |
| Industries | $93 / 4$ | 10 | \$2 conve preferred |  | 发 | Hubinger Co |  |  | Int'1 Textbook Co---* | 50 | 54 |
| ton | 47. | 48 | corp or |  |  | Hubshman Factors |  |  | Interprovincial Pipe |  |  |
| Gustin-Bacon Mfg-22/a | 32 | $32^{1 / 2}$ | New York- |  |  |  |  | 101/2 | Line Co- |  | 611/4 |
| Gyrodyne America Inc |  |  | Heritage Indu |  | $2^{1 / 6}$ |  |  |  | Interstate Bakerie |  |  |
| H\& B Corp |  |  | Hermes Electronics 100 |  |  |  |  |  |  | 31 | 32 |
| gan Chemical |  |  |  |  |  | Clas | $211 / 2$ | 35/8 |  |  |  |
|  |  | 455 |  |  |  |  |  | 43/4 | Interstate |  |  |
| Hajoca Corp pfd-. 50 | 12 |  | ${ }_{4}$ |  | 16 | 5\% pfd series $\mathrm{A}-2.25$ | $21 / 2$ | $22^{1}$ | Interstate |  |  |
|  |  |  | Helectronics Corp |  |  | 5.12\% preierre |  |  | Interstate Motor |  |  |
| Hall ( W F) Print | $25^{1 / 2}$ | 253/4 | Hershey Ch | 112 | $1{ }^{1 / 2}$ |  |  |  |  |  |  |
| Halle Bros | 28 | 30 | Hershey Crea |  |  | Hudson | 21. | $2^{1 / 4}$ |  | /4 | , |
| ${ }_{\text {\%aliburton }}^{\text {si. }}$ |  | 411/2 |  |  | 323/4 | Gas Co Ltd |  |  | Interstate |  |  |
| allicrafters ${ }^{\text {c }}$ |  |  | Hewltt-Robins |  | 20 | Hungerford Plastics_25 |  | $21 / 4$ | Intex Oil |  |  |
| aloid Xerox I | 62 | 1/2 | Hewlett-Packard |  |  | F |  |  | Investors Ro |  |  |
| Hamilton Cosc | 16 | 181/8 | Hexcel Products |  |  |  |  |  | Iron Fireman |  |  |
| Hamilton Mfg-- | 20 | 22 | Heyden Newport |  |  | 5\% ser |  |  |  |  |  |
| Hamilton Paper | $171 / 2$ | 18 | hemical |  | 22 | 5\% ser B prd |  |  | 55 c preferred |  |  |
| 4\% conv prd |  |  | $31 / 2 \%$ pid ser A-100 |  | 112 | Hupp 5 | $343 / 4$ | 35 | Irving Air Chute |  |  |
| ammermill $\mathrm{P}^{\text {d }}$ |  |  | Heywoo |  |  | Husky 011 Co ( |  |  | Irving (J |  |  |
| mmond Organ | 303/4 | $311 / 8$ |  |  |  | Hussman-Refr |  | 163/4 | pre |  | 24 |
|  |  |  | 5\% |  |  | Hu |  |  |  |  |  |
| ${ }_{6}$ Common | $11 / 4$ | 13/4 | Hi |  |  | Hycon M1 Hydra-Pow |  | 31/4 | $\$ 6$ proferred |  |  |
| Handy Harmon | 75/8 | $5$ | Hialeah Race |  | 72 | Hydraulic-P |  |  |  |  |  |
| Hanes (P H) K |  | 57 |  | 1/4 | 25/8 | Brick Co | $11^{3 / 4}$ | 1/2 | Israel Continental |  |  |
| Hannt |  |  | Hickok |  |  | Hydrocarbon Ch |  | 3/8 |  |  |  |
| Class A |  |  | Inst |  |  |  |  | 11/8 |  |  |  |
| Class B (vot | 93 | 99 | Hico Co |  |  |  |  |  |  |  |  |
| Hanna Mining | 91 | 98 | Hi |  |  | Hydrome |  |  | Itek Corp. |  |  |
| er | 151/2 | 161/4 | \%\% preferr | $71 / 2$ | $103 /$ | $\left.\right\|_{\text {Hyg }} ^{\mathrm{Hyg}}$ |  | 1/2 |  |  |  |
|  |  |  | 6\% |  |  | I |  |  |  |  |  |
| Munning C |  |  | ${ }_{\text {Higbie }}$ | $113 / 4$ | $12^{1 / 4}$ | Components |  |  |  |  |  |
| Hapman Conv | 37/8 | 41/4 | Highland |  |  | I M C Magnet1 | $13^{1 / 2}$ |  |  |  | 31/4 |
|  |  |  | High Point Chemical 100 |  |  |  |  |  |  |  |  |
| Common | $42^{3 / 4}$ | $431 / 8$ | Hightstow |  |  |  |  | 191/2 | n's |  |  |
| 6\% preferred |  |  | 5\% p |  |  | Ele |  | 51/2 | Markets Inc |  |  |
| rcourt |  |  | Engine |  |  | IT |  |  | Jacobsen Mig |  |  |
| Harmon-Kardon |  | 41/8 | Highway Cruis | $41 / 2$ | 4\%/8 | Ideal Ce | 27 | $27^{1 / 4}$ |  |  |  |
| arn Corporatio |  | /3/4 | Highway |  |  | Ideal Pr |  |  | Jaguar Cars |  |  |
| Harnischfeger |  | 20 | Ind | 25/ | 27/8 | Meter Co |  |  |  |  |  |
|  |  |  |  |  | 7/8 | Imp |  |  | Ja |  |  |
| arper (H M) | 18 | 183/4 | Hiller Airc |  |  | Indus Ltd |  |  | Jahncke Ser |  |  |
| arrington \& |  |  | Hill's |  |  | Imper | 351/8 |  | Jamesbury |  |  |
|  |  | $\begin{gathered} 161 / 2 \\ 28 \% \end{gathered}$ | Hines (Ed) Lumber 10 | $\begin{array}{r} 9 \\ 35 \end{array}$ | $37$ |  |  |  | Jantzen In |  | 283/4 |
| Harris-Intertype - .-1 | 445/8 | 451/4 | Hires |  |  |  |  |  |  |  |  |
| ris |  |  | Hirsch |  | $91 / 2$ |  |  |  | Jarrall-As |  |  |
| uper Marke | 13 | 1/4 | Hobart | 57 | 59 | \& Ireland --. | 818 | 91/8 |  |  |  |
| Harsco Corp |  |  | Ho | $21 / 4$ |  | Indian |  |  | Jed |  |  |
| rshaw | 20 |  | Class A _----.-..2.50 |  | $73 / 4$ | nmon |  |  |  |  |  |
| rt-Car | 11 |  | Hoerner Boxes ----1 |  |  | \$1.25 |  |  | Canada Ltd-- |  | 5 |
| Hartebeestfontein |  |  |  |  |  | ana |  |  | Jefferson Lake Sulphur |  |  |
| Amer deposit rcts | 65\% |  | fm |  |  |  |  | $381 / 2$ |  |  |  |
| rtifield Stores Inc_-1 | 67/8 |  | Corp -----50c |  | 35/ | Indiana Limestone-10 |  |  | Jenkins Bros.-.-. 25 |  |  |
|  |  | $13 / 4$ | tories |  |  | Ind |  | 61/4 |  |  | 1/2 |
| Hart |  |  | Hofmann Indus |  | 1/2 | Indu |  |  |  |  | /8. |
| M |  | 26 | - |  |  | Hard |  |  | Jessop Steel |  |  |
| rtsv |  |  | Amer |  |  | Industrial Lime |  |  |  |  |  |
| Harvest Brand | $51 / 2$ | 3/4 | Holland | $93 / 4$ | 101/4 | Industrial Ply |  |  |  |  |  |
| Harvey Alum | 22 | 23 | Hollinger Consoidated |  |  | Industrial Rayon | ${ }_{14}^{17}$ | 171/8 | preferred - 100 |  |  |
| Harvey Boat |  |  | Gold Mines -- ${ }^{\text {a }}$ |  |  | Industrial Timer | 14 | 11/2 | Johns-Manville Corp... 5 | $3^{1 / 2}$ | $1 / 4$ |
| Class A |  |  | Hollingshead ( |  |  | Industrial Vinyls |  |  | Johnson Elec |  |  |
| arvey W |  |  | Holly | 4\% | 43/6 | Industries \& Mi |  | $63 / 4$ | Johnson \& Joh | 69 |  |
| astings Mig |  | 51/8 | 5\% conv |  | 181/2 |  |  |  | Johnson Service | 00 |  |
| Hat Co | 9 |  | Holly S |  | 29 | Class A common |  |  |  |  |  |
| 41/2\% preferred_- ${ }^{\text {c }}$ | 35 |  | 5\% preferred_---. 30 |  |  | Infrared Industrie | 171/2 | 18/2 | Jones \& La |  |  |
| tha | 34 |  | Oophane Co. | $53^{1 / 2}$ | 55 |  |  |  |  |  |  |
| auserman ( |  | $83 / 6$ | ew com |  |  |  |  | $93 / 4$ | Steel com |  |  |
| Hausman Stee | $71 / 4$ |  | Ex-2-1 |  | 28 | 6\% preferred---100 |  |  | 5\% pfd series |  |  |
|  |  |  | Holt, RInehart Winston, Inc |  |  | Inland |  |  | Jonkers Busines |  |  |
| vana Raci |  | 5 c | Home Oil |  | 73 3/4 |  |  | 1/4 | Jorgensen (Earle M)-1 | $123 / 8$ |  |
| Haveg | 75 | 76 | Class B--.-.-..... | $1 / 4$ |  | Inland Steel ${ }^{\text {co }}$ | $391 / 4$ | 393/4 | Jos |  |  |
| Haverty Furniture | 191 |  | Home Title aty | 31 | 33 | Inman Mills com | 12 | 14 | \% Suply Co ${ }^{125}$ |  |  |
| Hawailan Pacific | 13 | 133/4 | Homestake Minin | 48 | 48\%/8 | 5\% prefe |  |  | Jostens class | 1/2 | 3 |
| Hawley Produc |  | 14 | Homes |  |  | Insley Mfg Corp |  | $61 / 2$ | Joy Mfg Co |  | 36 |
| Haydu Industri |  |  | Manufacturing |  |  | Inspiration Cons |  |  | Jull |  |  |
| Hayes Industries | $111 / 8$ | 11\% | Honeycomb |  |  |  | $341 / 2$ | 35 | Juniper Oil |  |  |
| Eaytian American |  |  | Ho Ho |  | $\begin{aligned} & 11 \\ & 64 \end{aligned}$ | ${ }_{\text {minser }}^{\text {Indu }}$ | 4 | 41/2 | Co - - - - - 10 c |  |  |
| Hazel Bishop |  | 35 |  | 21/8 |  | Insul-Cup |  |  | Jupiter Oils Ltd__-15c |  | 176 |
| Hazel Park R |  | /4 | Hooghoven |  |  | America |  | 1 | Justheim Petroleum_-5c |  |  |
| zeltine Corp | 25 | $25^{1 / 8}$ | ADS |  | 218 | Insular Lun | 111/2 |  | Justrite Mig Co..--. | 5 c |  |
| Head Skl Co Inc-_ 1.50 | 15 | 16 | Amer deposit |  |  |  |  |  |  |  |  |
| Hearst Cons |  |  | Hooker Chem | 314 | 32 |  |  | 351/2 | Roy |  |  |
| $7 \%$ class |  | 125/8 | \$4.25 preferred | 841/4 | 85 | 41/2\% | $89^{1 / 2}$ | ${ }^{903 / 4}$ | K L M Royal Dutch |  |  |
| ebrew |  |  | Hoover Ball \& |  |  | Interiake | $221 / 8$ | ${ }^{231 / 8}$ |  | 25 | 25\% |
| Kosher |  |  | Bearing Co | 22 | $221 / 2$ | Int'l | $10^{3}$ | 10 | K V P Suth |  |  |
| Hecla Mini |  |  | Hoover Co |  |  | Int'1 |  |  | * Paper Co |  |  |
| ${ }_{\text {Helnz }} \mathbf{3} \mathbf{6}$ \% | ${ }_{82}^{134}$ |  | ss A |  |  | Int |  |  | Kahn Beari |  |  |
| Helene Curtis | $82$ |  | Hormel (Geo | 331/ | $341 /$ | Int'1 Harv | 431 | $43^{1 / 2}$ | Kaiser Alum |  |  |
| Industries Inc cl | 24 | 25\% | Horn \& Hard't | 391/4 | 393/4 | 7\% preferred |  |  |  |  |  |
| Helena Rubinstei |  |  | 5\% preferred | $97^{1 / 2}$ | 8 | Int'l Miner |  |  | $41 / 8 \%$ conv pref -100 |  |  |
| New con |  |  | Horn \& Hard't | 134 | 136 |  |  |  | 43\% \% preferred- 50 |  |  |
|  |  |  |  |  |  | 4\% preferred |  |  | 43/4\% conv pref-100 | 110 | 113 |
| Hell Cal Corp | 333/4 | 341/4 | Hoskins Mfg | 30 | 32 | Int'l |  |  |  |  |  |
| Hello Aircre | 11/2 |  | Fot Shopp |  |  | 'l Nicke |  |  | 959 |  |  |
| Helme ( G W) | 01/2 | 31 | Ex 100\% | 19\% | 20 | Canada Ltd | 1/4 | $561 / 2$ | Kaiser In |  |  |
| 7\% non-cum pfd - 25 | $33^{1 / 2}$ | $341 / 2$ | Youdaille I |  |  | Int'l Oils \& Meta | 10 c | 12c | Kaiser steel Corp- |  |  |
| merich \& Payne_100 | 1/2 | 5\% | Common. | $173 /$ | 181/4 | Int'l Packers Ltd | 151 |  | Common- | 233/4 |  |
| Helm's |  |  | 25 co |  |  |  | 15 | 173/4 | 1.46 pre |  |  |
| Class a common |  |  |  |  |  |  |  |  |  |  |  |
| Hempstead Electron's | $21 / 4$ |  |  | 7/8 |  |  |  |  | Kalvar Corp-a---2c |  |  |
| Henderson's Portion |  |  |  |  |  | Ctis of interest | $\begin{aligned} & 44 \\ & 923 / 4 \end{aligned}$ |  | Class $\qquad$ |  |  |
|  | \% |  | uston Fearless Corp. 1 |  | $83 / 8$ | \$4 |  |  | $88 \text { B }$ |  |  |

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

|  | Bld Ask | stooks－Par | Bta Ask | Stock－Par | ${ }^{\text {Bra }}$ Ask | Rtooks－Par |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| sas clty Sto Yards $(\mathrm{Me})$ |  |  |  |  |  | ${ }_{\text {Mar }}^{\text {Mar }}$ |  |
|  | 991／2－ | Class A | $23 / 4$ |  |  |  | 15／8 |
| ${ }_{\text {Kawecki }}^{\text {Katz }}$ Lrug Com－ | ${ }_{583}^{283}$ | Porth |  |  | ${ }^{21 / 4}$ |  |  |
| wne | 201／2 | $5 \%$ con |  |  |  | Market masket（Cai）－ |  |
| Kay Jewelry store | 125\％ $131 / 2$ | sho |  | Lobi | 1／2 216 | \＄1 preferred－－${ }^{15}$ | 241／4 |
| yse | 123／4 $12{ }^{12 / 6}$ | 硅 | ${ }^{518}$ |  | ${ }^{2} 205$ | ， | ${ }_{20} \quad 2{ }^{2} 13 / 6$ |
|  |  | Lamb Indus Inc． |  |  | ${ }_{22} 2_{3}, 2413$ |  | 1／4 |
|  | $\begin{array}{ll}83 / 4 & 83 / 4 \\ 98 / 4\end{array}$ | 4 |  |  |  | ${ }_{\text {Mar }}^{\text {Mar }}$ |  |
| orge |  |  | $16^{3 / 4} 17$ |  | 26\％／9 267 |  | 181／2 $174 / 4$ |
| ${ }_{82}$ junior p |  |  |  | B | 41／4 |  | $33 / 2$ $55 / 4$ 56 |
| ${ }_{\text {Keller }}^{\text {Kellett }}$ Alrp | $5^{51 / 4}$ |  |  |  | $17 / 8$ |  |  |
| ut $\mathrm{Co}_{0}$ |  | str | 1034／411／4 |  | $173 /$ | ${ }^{\text {Mar }}$ | 60\％／4 |
|  | 491／2 | I |  | Logan（Jonatha | $161 / 2$ 37 | Mary | ${ }^{293}$ |
| 退ey－Hayes | 34 | Lan |  | Lone star Cem |  | Common | 3／4 |
| ${ }_{\text {K }}$ |  |  | ${ }_{321 / 4}^{11 / 4} 18{ }^{125}$ | Lone Star St | 135\％ $144^{3 / 4}$ |  |  |
| Reftinin | $\begin{array}{ll}203 / 4 & 22 \\ 30\end{array}$ |  |  |  | $26 \quad 27$ |  |  |
| nametal In | ${ }^{30} 1{ }^{1 / 4}$ | Lan |  |  |  |  | 31／4 |
|  | $81 / 40$ |  | $26^{1 / 2} \quad 27$ | Long | 1／2 |  |  |
| ${ }_{\text {K1．25 conv pld－－}}$ | 20 |  |  |  |  |  |  |
|  |  |  |  | ， | $31^{1 / 8} 311^{3 / 4}$ |  |  |
|  |  | architd |  |  |  |  |  |
|  | $2{ }^{22}$ | a |  | － | 1381／2 140 | Mathews | 161／2 |
| uc | ${ }_{50}$ | Laseo Industries－－${ }^{\text {La }}$ |  |  | 17／8 | Matthessen |  |
| ， | ${ }_{21}{ }^{50}$ | Bl |  |  |  |  |  |
| County | 501／4 $511^{1 / 4}$ |  |  |  | 57． $57 / 1 / 2$ |  | 71／2 |
| Adis | 13／4 $13^{3} /$ |  | $71 / 8$ |  | 18 |  | 43／8 |
| Mocge |  |  |  |  |  | － 3.7 |  |
|  |  |  | $42^{1 / 8}{ }_{45}$ |  | 14\％／6 $15^{1 / / 4}$ |  | $66^{1 / 2} 68$ |
|  | 101／2 |  |  |  |  |  |  |
|  |  |  |  |  |  |  | $\begin{array}{ll}38 \\ 23 / 4 & 31 / 8\end{array}$ |
| ${ }^{\text {A }}$ |  |  |  | Lu |  |  | 1／8 |
|  |  |  |  | Luminator | 141／2 15 | May | ${ }_{37}^{22}$［ ${ }^{2371 / 2}$ |
| ${ }^{\text {Common }}$ | $\begin{array}{ll}143 / 4 & 151 / 4\end{array}$ | Lee（H）Do inc－－－0． |  | Lun | $251 / 2{ }^{2} 7_{12}$ | McCall Corp | 351／9 ${ }^{353 / 4}$ |
|  |  | Lee Filter Corp－－－10 |  | Lu |  | McC |  |
| Eeviectronics | $23 / 4$ | omm | $6^{61 / 4}$ | Lskes Bro | 17\％ $17 \%$ |  |  |
|  | $231 / 2241 / 2$ |  |  |  |  | meco | $\begin{array}{lll}86 \\ 301 / 8 & 92\end{array}$ |
| se（Walter）${ }_{\text {stone }}^{\text {di．50 }}$ | 3145／8 14 |  |  |  |  |  |  |
| mbe Copper Cobalt |  | Leeds \＆Northrup．－500 |  |  |  |  |  |
|  |  | Leeds Trav |  |  |  | －5 | $1{ }^{1 / 2}$ \％ $13 / 4$ |
|  | $8{ }^{81 / 2} 81818$ | ${ }^{\text {n }}$ cla |  | Lyt |  |  |  |
| King（John P） |  |  | 23／8 ${ }^{3 / 8}$ | $M \mathrm{CA}$ Inc | 36 |  | 7／2 |
| ${ }_{\text {rnc }}$ | ${ }_{1}^{1 / 4}$ | ht |  | MPO Videotro | 75／8 77／ | dor |  |
| gindrd Products | ${ }_{\text {n }}^{\text {n }}$（1／2 | Lenigh Coal \＆Nav－－10 | \％\％／8 | ws あ $\begin{aligned} & \text { ¢ } \\ & \text { ¢ }\end{aligned}$ |  |  |  |
| ${ }_{\text {grsord }} \mathrm{Co}$－ | $11 / 2$ | Cement Co．．．－－－15 | 271／2 28 | $6 \%$ preferrea－${ }^{\text {coin }}$ | 116 |  |  |
|  |  | ey |  |  |  |  | $32.323 / 4$ |
| g－seeley | ${ }^{26}$ | arr |  | Macro |  |  |  |
|  | 7／8 11／8 | s1． | 17\％／4 |  | $252 \quad 256$ | Mcaregor－Donig | 57／8 |
|  |  |  |  |  |  |  |  |
| ney Coastal |  | Lemke（BL）\＆Coosoc |  | Warrants |  | Mimes $\mathrm{tdd--}$ | 273／4 ${ }^{281 / 4}$ |
|  | $491 / 2{ }^{501 / 2}$ | Lerser |  | ${ }^{\text {w }}$ | 1／2 | Mckeesson \＆Robbins－9 | ${ }_{36}^{36}$ |
| roie |  | Lenahan Aluminum ${ }^{\text {Pr }}$ |  |  |  |  |  |
| Certiticate | ${ }^{61 / 4} 4{ }^{1 / 4} 4$ | W |  | Mackey Arillines |  |  | 25／6 |
| Incate | 2 |  |  | an |  | \＄3 pref |  |
|  |  |  |  | Mac |  | MCL | 39 |
| in | 191／ | Leonard Refiner | 111／8 $111 /$ | Par value of common |  |  | 31／1／32 |
| ores（（Inc） | $125 \%$ | 4 | ${ }_{87}{ }^{25} 40$ |  | ${ }_{84}^{423 / 4} 8$ | Mce | 121／2 |
|  |  | Lessings |  | ${ }_{\text {vto }}$ Petroleum |  |  |  |
| Klondex Tre class A ${ }^{\text {le }}$ | ， | Lestoil Prod |  | Mages Sporting |  | 41／4 | ${ }^{41 / 8}$ |
| ${ }^{\text {Knox }}$ Class Ine－${ }^{\text {Knudsen Creamery }}$ 6． 25 | 15 | Un | 145／6 $151 / 6$ | Goods Co | ${ }^{13}$ |  |  |
| Calit |  | Levingston shiph＇g－－6 | $41 / 2$ $81 / 4$ 9 | Magma Cop |  | Uechanical |  |
|  | $1{ }^{171 / 4}$ | Levitt \＆Sons Inc－700 | ${ }_{7}^{47 / 6}$ | Magna | $5{ }^{53 / 4}$ | Medallion Pretures－500 | 1／2 23 ／／8 |
| 5\％conv prd－－－－ 50 |  | Lewis |  | Warrants | 11／8 |  |  |
| n Corp－－2．50 | $\begin{array}{lll}273 / 4 & 283 / 4 \\ 37\end{array}$ |  |  | Magnasync Cor |  | cement Co |  |
| com | $\begin{array}{ll}37 & 371 / 2 \\ 79 & 80\end{array}$ | Lewis | 1／4 ${ }^{-5 / 6}$ | Magnavox Compa |  | Megadyne Elect＇n | 疗 |
| ette（EJ）in | $33^{1 / 2} 34$ | Lex |  | or Car Corp | ${ }_{26} 6$ |  |  |
| atter Corp clas | 203／6 $201 / 2$ | Ley（Fred） | 33／4 | Magure | ${ }^{21 / 6}$ |  | ${ }_{9}^{29} \quad 293 / 6$ |
| sgee（8） C ） $\mathrm{Co}^{\text {a }}$ | 28\％ 29 | Glass C | 49\％／8 $503 / 8$ | Majestic Pe | ${ }^{13}$ |  |  |
|  | $\begin{array}{ll}223 / 4 \\ 113 & 113 \\ \\ \end{array}$ | Mevelil $\&$ |  | den | ${ }^{233 / 4}$ |  |  |
| ${ }_{\text {ser }}$ | ${ }^{751 / 4}$ | Liberty Fabitics |  |  | $\begin{array}{ll}81 / 2 & 91 / 4\end{array}$ | Mercantlie－Dis | 111／4 |
| Forge |  | 5\％proererred－－ 10 | $77 / 4$ |  | $23 / 8$ | on |  |
|  | $1{ }^{7} 12$ | inerty Records－－．－50c |  | Malinnckroat Chem |  |  |  |
|  |  | etime Poor Eq－．－10c |  |  | 53 |  |  |
|  |  | － |  | pfd serles C－－${ }^{\text {cos }}$ | 52 －－ | M | 113／8 $12 \%$ |
|  |  |  |  |  |  |  |  |
| Kutz Canon Oil \＆ | 210 |  |  | ${ }^{5 \%}$ conv prd | ${ }_{53}^{53}{ }_{13}^{55}$ | Merchants Refrig－．．．－${ }^{1}$ | 141／2 |
|  |  | Corp of America |  | Mandrel Industries | －131／2．141／3 |  |  |
| Laitlon Apparel 1 nc． 2 | 3／6 |  |  |  | ${ }^{30}$ 301 | ${ }^{3} .5 .50$ preferred |  |
| Common－-75 peso |  | Treating class $\mathrm{A}_{-1}-5$ |  | Ma | $\begin{array}{lll}38 & 16 / 2\end{array}$ | Merearth Pubilshin | 693／4 |
| se Coiler ${ }^{2} 2.25$ |  | Lindly \＆Co Co |  |  |  |  |  |
| Pointe Indust | $198 / 8{ }^{20}$ |  |  |  |  | Lt |  |
| atory ar | 10 |  |  | － | ${ }_{36}^{21 / 4} \quad 22$ |  | 9.9 |
| Leilectronites Inc －${ }^{1}$ | ${ }^{31 / 2}$ |  |  |  |  |  |  |
| Laclede Steel C |  |  |  | Maraberibo ${ }^{\text {R }}$ Oin Ex |  | $\pm \begin{aligned} & \text { Mertronics } \\ & \text { Mesabl Inc } \\ & \text { Ino }\end{aligned}$ |  |
| ${ }^{\text {Lemectrontes Corp }}$－${ }^{\text {L }}$ | $11 \quad 11 \%$ | ${ }_{\text {diaudaometer }}^{\text {Corp－}}$ |  |  | 11／2 ${ }^{8}$ | Mes | 121／2 $131 / 2$ |
|  | $9{ }^{1 / 8} \times 1$ |  |  |  | $12^{3 / 4}$ | Mesta Machine Metalcraft Inc |  |

[^29]| - | Bld | Ask |  | da | Ast | Stocks- Par |  | Ask | Stocks- Par | $1{ }^{\text {d }}$ | Ant |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Metal Goods Corp_3 | 101/2 | $111 / 2$ | Mukt Oil |  |  | Nat'l Dock Trust 100 | 25 |  |  | 641/2 |  |
| Metal Hydrides Inc |  |  | Metals |  |  | Nat'l Electric We |  |  |  |  |  |
| Metal \& Thermit | $23^{1 / 4}$ | $23^{1 / 2}$ | loney Elec |  |  | Machin <br> National | 12 | 123/4 | Nicholson File | 223/4 | ${ }_{24 \%}^{461 / 2}$ |
| Processing | $31 / 2$ | 4 |  | 1/2 | 5/8 | tal Lt |  | 1\%8 | Nicholson Terminal \& |  |  |
| etallurgical |  |  | Molybdenum |  |  |  |  |  | Dock Co |  |  |
| Common |  | 13/4 | of America ------1 | $40^{3 / 4}$ | 41 | Nat' |  | $15^{1 / 2}$ | Nickel Rim Mines Ltd-1 |  |  |
| Metcom |  |  |  |  |  | Nat'1 Gas \& 0 |  |  | Nipissing Mines Ltd-- 1 |  |  |
| Metro |  |  | Monarch Mach |  | 12\% | Nat'' Gypsum |  |  | $\begin{aligned} & \text { Nissen Trampol } \\ & \text { Nixon-Baldwin } \end{aligned}$ |  |  |
| Metro-Goldwy | 39\%/8 | 7/8 | Syarich Marking | 271/2 | 29 | $\$ 4.50$ pref National Hom |  |  | Chemicals Inc_-_10c | $67 / 8$ |  |
| Metropo |  |  | Monarch Mills-----10 |  |  | ss A |  | \% $\%$ |  |  | 121/2 |
| Broad | 165/ | 17\% | Mo |  |  | Class B |  |  | No | 51/8 | $30^{51 / 4}$ |
| Metrop |  |  | Club commo | 8\%/8 | $93 / 4$ | Warrant |  |  | Nopco Chemical com- $4 \%$ pld series $A-100$ |  |  |
| house -----------20 | 31 |  |  |  | $31 / 2$ | Natio |  |  | Noranda Mines Ltd |  |  |
| Teleco | $61 / 4$ | 73/8 | Monroe Auto |  | $12^{1 / 2}$ | Lea |  |  | Noranda Oil Cor |  |  |
| alcan |  |  | Monroe |  |  |  | 86 | $863 / 4$ |  |  |  |
| dina |  | 17/8 |  |  |  |  |  |  | Electronics Corp |  |  |
| Meyer (Fred) |  |  | Montecatini Mining |  |  | 6\% preferr |  | 127 | rp |  |  |
|  |  |  | Amer shical | 331/2 | $33^{1 / 2}$ | $6 \%$ preferred | 103 |  | Norris Thermado |  |  |
|  | $26^{3 / 4}$ | $27^{1 / 4}$ | Amer shs |  |  | Nat'l Line | 21 | $21^{3 / 4}$ |  | $2^{1 / 4}$ | 1/2 |
| eyer |  |  | 1taly (fi, |  |  | $41 / 2 \%$ co | 200 |  | \$1.20 conv prd ---1 |  | $141 / 2$ |
| lami Copp |  |  | Monterey Oil | 38 | $381 /$ | 5\% ser A prd |  |  | North Amer Avis |  | 441/2 |
| Miamb | ${ }^{43 / 6}$ | 47/8 | Mon |  |  |  | 251/ | 253 | North Amer Bowli | 44 | 441/2 |
| Miami Tlie \& Terrarso 1 | 2 | 23\% | Montg | 27 | 271/8 | Nat'l Mfrs \& St |  |  | No |  |  |
| mi Winuow |  |  | Class A |  | 1461/4 |  |  | 5/8 | Amer Cement | $431 / 2$ | $441 / 4$ |
| ommon |  | $1 /$ | Montrose |  | 10\% | Nat' 1 Nu-G |  |  | No |  |  |
| Warrants ------ |  |  | no |  |  |  | $2^{3 / 4}$ | 133/4 | Class B. |  | 343/4 |
| Michelin |  | 153 | \$3 partic pidMoog Servocontrol |  | 33/4 | Develo | $21 / 2$ | $2^{3 / 4}$ | North American |  | 1/4 |
| chigan |  | $21 / 8$ | Moore Drop | $12^{1 / 2}$ | $13^{7 / 8}$ |  |  |  | North An |  |  |
| ichigan |  | 11 | 43/4\% pre |  |  | Cord Ltd .-... 250 |  |  |  |  |  |
| Mich Seamless |  | 20 | Moore-Han |  |  |  |  |  | Refractor | $17 / 2$ | 1 |
| Michigan Sugar CoCommon $\qquad$ |  |  | Mocre-McCo | $81 / 2$ | $9^{9 / 4}$ | Industries |  | $\begin{aligned} & 5 / 8 \\ & 33 / 4 \end{aligned}$ |  | $17 / 2$ |  |
| , | 11 |  | Linines Inc...- | 113/8 | 113/4 | Nat'l Prest | $12^{1 / 4}$ | 12\% | Royalties Inc- | 1/2 | 3/4 |
| Microdot |  |  | Moor |  |  | Na |  |  |  |  |  |
| croma |  |  | Morgan Engin |  | 1/4 |  |  |  | North Condn Oils |  |  |
| Microsonice | $51 / 4$ | ${ }^{6}$ | Morningst |  | 187/6 | 5\% |  |  |  |  |  |
|  |  |  | Morrell (John) \& C |  |  |  |  |  | Hrlines |  |  |
|  |  | 20 c | rriso |  |  | $\mathrm{Na}$ |  |  | Nor |  |  |
| Mid-State Race |  |  | Consolidated ${ }^{\text {com }}$-* |  | 31 | Nat'l Screw |  |  | No |  | 4 |
| Midland |  | 11/4 | 7\% |  |  | Nat'l Shirt Sh |  |  | North Rankin Nickel |  |  |
|  |  |  | Morrison-Knu <br> Morse Electro |  | 521/2 | Nat' ${ }^{\text {a }}$ Shoes Inc | $91 / 2$ | 101/2 | Mines Ltd - | 3/8 |  |
| dland |  |  | Morse Elect |  | 53/8 | Nat'l Standard | $29^{3 / 4}$ |  | Northeast Airines --1 | 71/8 |  |
|  |  |  | Inee Paper | 30 | 32 | Nathemi |  |  |  |  |  |
| Midland-Ross Cr |  | 521/4 |  |  |  |  |  | $321 / 4$ | In |  |  |
| $51 / 2 \%$ |  | 95 | me |  |  | Na | $771 / 4$ | 78 | Northeast Telecon |  |  |
| Mid- |  |  | ut |  |  |  |  | 19 |  |  |  |
| 1 | 38 | 381/2 | Motor Whed | $\begin{aligned} & 12 \\ & 711 / 4 \end{aligned}$ | 12\%8 | Na | 20 | 21 | Industries class B_-* |  |  |
| dwest Pipin | 193/4 |  | Motorola |  |  | National | 15 | 15\% | Northern |  |  |
| west Rubber |  |  | Prod |  |  |  |  |  | rks |  | 1/4 |
|  | $\begin{array}{r} 19 \\ \quad 45 \end{array}$ |  |  |  | $37 / 8$ | Na | $153 / 4$ | ${ }^{1 / 2}$ | Northrop Corp ---1 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| dwes |  |  | Mt Isa Mines |  |  | Television Inc -- 1 |  |  | C0mmon - |  |  |
| Devel |  |  |  |  |  |  |  |  | Northwest Engineering |  |  |
| west |  |  | Mou |  | 295/6 |  |  |  | Co class A .-..... |  | 27 |
| Inc -- | 6 | e67/8 |  |  |  |  |  |  | ass B |  |  |
| ehle-C |  |  | Laborato | 12 | 13 |  |  |  |  |  |  |
| flin McCambridge |  | ${ }_{3} 3$ | M |  | 11/4 |  |  |  | Chemicals Ltd--1c |  |  |
| Miles Laboratories |  | 691/2 | paueller | 21 | 21/22 | National |  |  | Northwest Pap <br> Torthwest Plas |  |  |
| Miles-Samuelson .-. |  |  | Multi-Amp El | 18 | 181/2 | Fibre Co |  |  |  |  |  |
| Miligo Electronics - ${ }^{1}$ | 161/4 | 17 | Munston E |  |  | Natomas Com | 5/8 | 7/8 | Nort |  |  |
| Mill Factors Corp._2.50 | 127/8 | 13 | Manufac Co |  |  | Natus Corp | 181/8 |  |  | 52 | 59 |
| Iller Mfg | $83 / 4$ | $91 / 4$ | Muntz TV Inc- | $3{ }_{3}^{3 / 4}$ |  | Navigation Com |  |  | wes |  |  |
| Miller \& Rhoa |  |  | Murphy | $481 / 2$ | 49 | Nazareth Cement---10 |  |  | nd Wire Co |  |  |
| Common | ${ }^{22}$ |  | Murphy | 187/8 | 19 | Needham Packin | $81 / 4$ |  | Norwalk Co Inc | $63 / 4$ | 1/4 |
| 41/4\% pre | 80 |  |  |  |  | Neiman-Marcus com-. ${ }^{2}$ | 12 | 123/4 | Norwich Pharm- |  |  |
| ller |  |  | Texas Inc-_- 2.5 | 193/4 | 1/2 | Netsner |  |  |  |  |  |
|  |  |  | Murray Corp of Amer 10 |  |  |  |  |  | Noxze |  |  |
| diler-Wohl |  |  | Murray Ohio | 32 | $331 / 2$ |  |  |  | Class B common---1 |  |  |
| $41 / 2 \%$ conv pfd_-. 50 | 343/8 | 34 | Musgrove Mills | 50 |  |  | 171/2 |  | Nuclear-Chicago Corp 1 |  |  |
| Millers Falls Co.-.--8 | 13 | $141 / 2$ |  |  |  | Nelly | 131/2 | 141/4 | Nuclear Corp of Amer |  |  |
| Millton Bradley | 73 | 78 | Preference B_---.-15 |  | $2^{1 / 4}$ | Neptune Met |  | 1/2 | (De]) common |  |  |
|  |  |  |  |  |  | 2.40 pref |  |  | Nuclear |  |  |
| Minerals \& Che |  |  |  |  |  |  |  | 13 |  |  |  |
| Philipp Corp | 18\%/8 | 1/8 | Muter ${ }^{\text {My }}$ |  |  | Nestwo-Le Mur Co---1 |  | $61 / 2$ | Nuclear Materials |  |  |
| Minerals Engineer |  |  |  |  |  |  |  |  | Equipment | 1/2 | 1/2 |
| Minerals Refinin |  |  |  |  |  | Class A. |  | 85/8 | Nu-Era Corp ------ | 1/2 | 3 |
| Co of Nevada | a11/2 |  | Nach |  | 87/6 | New Brital |  | 19 | , |  |  |
| Mining Corp of | 113/4 | 12 | NAFI Cor | 31 | 3/8 | New Brunswick Oil |  |  | America -- - 10 c |  |  |
| initronics class | 41/2 | 47/8 | Nagler Helicop |  |  | Fields Ltd |  | 20 c | Nunn Bush Shoe._-2.50 | 15 |  |
| Minn-Honeywell |  |  | Nalco Chemical --1.25 | $441 / 2$ | $48^{1 / 4}$ | New England |  |  | Nylonet Corp-----10c | 12 c | , |
| Regulator Co--.-1.50 | 13 |  | Na |  |  | Confectio |  |  |  |  |  |
| Minneapolis. Moline_-1 |  | 213/4 | Napeo Industrie | $3^{3 / 4}$ | $3{ }^{3 / 8}$ | New Englan |  |  | O K Rubber We |  |  |
| Minneapol |  |  | Narda Microwav |  | $41 / 2$ | Common class B | 80 | - | Oakland Consol Corp | $3 / 8$ |  |
| Estate A | 120 | -- | Narda Viltrason |  |  | Preferred --100 |  |  | Obear-Ne |  | 1/2 |
| Minnesota |  | 30 | Narragansett Cat | $83 / 4$ | $91 / 4$ | New Eng La <br> New England |  | $\begin{aligned} & 11 \\ & 44 \end{aligned}$ |  | 398 |  |
| Minnesota Mining |  |  |  | 121/2 | $13^{1 / 2}$ | New Hampshir |  |  | Oceldental petrol | 45\% |  |
| Mfg Co - |  |  | Nashua Corp- |  |  | Bearings | 293/4 |  | Ocean Drillin |  |  |
| Minute | 31 | 321/4 | Class A - |  | $281 / 2$ | Nuw Hampshire Jockey |  |  | Exploration | $123 / 8$ |  |
| rro A | 23 |  | Class B |  |  | Club vtc | 32 | 35 | 6\% conv | 59 |  |
| Issile Compoz |  |  | vatco Corp | 5/8 | 123/4 | New Haven |  |  | Ocean Product | 6 |  |
| Missile Systems.-.-100 | 11 | 121/4 | Nat Acme Co | $431 / 2$ | 441/2 | Carton |  | 5 | Ocean-Spr |  |  |
| Mission Corp | 34 | 351/4 | Vational Alrines | 101/2 | 10\% | New Haven Clock and |  |  | Cranbe |  |  |
| Mission Develor | 21 | 221/6 | Nat'l Aeronautical | 29 | 31 | Weh Co | 11/8 | $11 / 4$ | mon -------25 |  |  |
| Mississipp 1 Clase C |  |  | Nat'l Alfalfa Deh |  |  | New Idria |  |  | 4\% preferred----25 | $2^{1 / 2}$ |  |
| Ississippi Shappin | 12 | 133/6 | Milling com--3 |  | 47/8 | and Chemical |  | 5/8 | Official Films Inc_10c | 1/8 | 3/8 |
| dississippl Valley |  |  |  |  |  | New Jersey Alum |  |  | Oglebay Norton |  |  |
| Marge Line |  |  | Na |  | 18 | Newtrusion cass A- ${ }^{1}$ | $20^{1 / 4}$ | $201 / 2$ | Ohio Brass | $251 / 4$ |  |
| Missourl Portland | 32 |  | N |  | ${ }^{11 / 4}$ | New Jersey zinc---25 | $201 / 4$ | 201/2 | Ohio Cranks |  |  |
| lssourl Res |  |  | ${ }_{7}{ }^{2}$ | ${ }_{148}{ }^{763 / 4}$ | 77 | New Mexico and |  |  | Ohio Leath | 18 | ${ }_{35}^{19}$ |
| Laborarnipe the_-100 | 1\%/8 |  | National Brewing Co |  |  | New Park Mining | $1 / 8$ | $11 / 4$ | Oilgear |  |  |
| Mobile Video | 6 | 63/8 |  | $2^{3 /}$ |  | New Process Co | 125 | 129 | New com $\$ 6$. |  |  |
| Model Engine |  |  | $\mathrm{va}^{+} \cdot 1 \mathrm{lan} \mathrm{Co}$ |  |  | New York Air Br |  |  |  |  |  |
| cg Corp | $71 / 2$ | 8 | Nat'1 Capital Corp- | 1 |  | New York Airwa | $71 / 2$ |  | Ofl Inc (Nev) -- 1 | $13 / 4$ |  |
| Mohasco Industries |  |  | Var 1 Cash Reg | 561/8 | 561/2 | New York Auction | $261 / 2$ | 27 | Oil Recovery Corp--10 |  | 19 |
| Common |  |  | n'1 | $331 / 2$ |  | New York Frult |  |  | Oil Shafl Corp--150 |  |  |
| 31/2\% prefe | $60^{1 / 2}$ | 62 | Nation | 12 | 133/4 | Auction class A | 30 |  |  |  |  |
| 4.20\% profe |  |  | $\therefore$ Me eland Corp-1 |  |  | $Y$ \& Hond |  |  | dahoma Cement_25c |  |  |
| Mohawk Alrin | $21 / 2$ | 25/8 | atinnal roinpany --- 1 | 221/4 | 23 | Rnsario Ming - 3 | $283 / 4$ | 29 | da Miss Riv |  |  |
| Machines |  |  | Natt nairy Products-5 |  |  | N Y Merchandise - ${ }^{\text {N }}$ - 10 |  | 13/2 | products Line |  |  |
| ohawk Li |  |  |  | $251 / 4$ | 253/8 |  |  | 10 | Old Empire Inc.- 100 |  |  |
| chawk Rubber Co |  |  | $1 / 4 \%$ conv prefert |  |  | Nertherry (J J) Co | 88 | $381 / 2$ | Old Town Corp | $3 / 4$ |  |
| McJud Co Inc-----11/4 | 123/4 | 1314 | 1951...-. 100 | 843/4 | $851 \%$ | 73/4 m , preferred - 100 | 76 | 77. | 40 c preferred_-----7 |  | $41 / 2$ |

[^30]| Stocks－Par |  |  |  |  |  |  | $1 d$ |  | Stock－Par | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Olin Mathi |  |  | Parkersburg－Aet |  |  |  |  |  | o Supermarkets－＊ | 3／4 | 151／6 |
| olin 0 |  | 1／4 | rporation ${ }^{\text {a }}$ | 41／2 |  | Hole |  | 137／8 | Puget Sound |  |  |
| \％ |  |  | rson Par |  |  | Wasing | 8 |  | Pumman | 8 | \％ |
|  |  |  | － |  | 111／4 | Texas |  |  | Pu |  |  |
| Cletrac |  |  | Patino of |  | 37／8 | Pillsbury |  | 411／2 | Pu | 33 | $331 / 2$ |
| liver Tyro | 14 |  | no Mines |  |  | \＄4 preferred－－－－－ |  |  |  |  | ， |
|  |  |  | American shares－－1 | $11 / 2$ | 13／4 | Pinellas Indus cl ${ }^{\text {a }}$ |  | ${ }_{6}^{65 / 8}$ |  |  | 7／8 |
| Ads for | 161／8 | 173／8 |  |  |  | Plo |  |  | Purity Store |  |  |
| One－Ho |  |  |  | $27^{7}$ | $21 / 2$ | Industries Inc－－－－1 |  |  |  |  |  |
| Onego Corp． |  |  |  |  |  | Pioneer Industries |  | 11 | Pyle National | 12／8 | $1{ }^{\frac{1}{\%} \%}$ |
| Onelda Ltd com．－${ }_{6 \%} 121 / 2$ |  | ${ }_{26}^{171 / 2}$ | Pa |  | 161／2 | Pioneer Metals | 43／8 | 41 | referre |  |  |
| Ononda |  | 45 |  |  |  |  |  | 11／2 | El |  |  |
|  |  | 153／4 | $5 \%$ conv prior pfa 25 | 23 | 24 | Piper Aircr |  | 52 | Pyram | $\begin{aligned} & 1 / 2 \\ & 1 / 2 \end{aligned}$ |  |
| O＇ |  |  |  | 37 |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Pitney－Bowes |  |  | merica． | 1／2 |  |
| Opelik |  |  | Pearl Brewln | 197 | $201 / 2$ | Pitts Coke \＆ |  |  |  |  |  |
| 研 |  |  |  |  | 701／2 | \＄5 conv pr |  | ${ }_{83}{ }^{17 / 8}$ | $6 \%$ preferred．－100 |  |  |
| regon | 21／4 | 23／4 | Pecos Explo | 3／8 | 15／8 | d | 79 | 82 |  |  |  |
| Organ corp |  |  | deton |  |  |  |  |  | Ret |  |  |
| Class A－－ |  | ${ }_{24}^{4}$ |  |  |  | Ex $\$ 35$ liq dist |  |  |  |  |  |
| O＇Sullivan Rubber－－－${ }^{1}$ |  | 5 | Metals |  |  | Pitts Forgings | $3 / 4$ | $143 / \mathrm{s}$ |  |  |  |
|  |  | ${ }_{2}^{15}$ | Penick \＆Ford Lt |  |  | Pitts Metallur |  | $\begin{aligned} & 142 / 4 \\ & 2014 \end{aligned}$ | Quinta Corp．．．－－．－5c |  |  |
| evator |  | $553 /$ | ducts Corp |  |  | ${ }_{\text {Pittsburgh }}$ |  |  |  |  |  |
| tbo |  | 231／8 | －Akron |  | $21 / 2$ | Cond | 83／4 | $93 / 4$ |  | $71 / 2$ | 7／8 |
| let |  |  |  |  |  | Pittsburgh St |  |  | Radiation Inc cl $\mathrm{A}^{\text {a－250 }}$ |  |  |
| corp |  |  |  |  |  |  | 111／2 | 11 |  |  |  |
| tion |  |  |  |  | $\begin{gathered} 21 \\ 4 \end{gathered}$ | 51／2\％ |  |  | Class A－－ 100 |  |  |
| Ovitron |  | 17／8 | Penn－Di | $261 / 2$ | 27 | 5\％ |  | $11 / 2$ | Radio City P |  |  |
| Ow |  |  |  |  |  |  |  | $3^{3 / 2}$ | Radio Corp of Amer－－ |  |  |
| Fiberglas Corp | $93^{1 / 2}$ | 941／2 | tt |  |  |  |  |  | \＄3．50 1st prefe |  |  |
|  |  |  | 4．68\％conv pid 50 |  |  |  |  |  | Radio Frequenc | 1／4 | 1／2 |
| 4\％preferred－${ }^{\text {combe }}$ |  | 114 | Penn Traffic Co ${ }^{\text {4．}}$ |  | ${ }^{46} 7$ | Plastic Appli |  | 141／2 | Radio Shack Cor |  | 3／8 |
| pfd escrow ctis |  | 143／8 |  |  |  |  |  |  | Radorock Resources |  |  |
| Ox Fl |  |  | Pennsalt Chemicals－－3 |  |  |  |  |  | Rainier Co Inc | 1／8 | 5／8 |
| oxford |  |  | ${ }^{\text {Pe }}$ |  |  | Plastic Mo <br> Corp |  |  | Ramo Investr |  |  |
| Oxford Elect |  | $5{ }^{65 / 3}$ |  |  |  | Plas |  | 3／4 | Name changed to |  |  |
| Oxford Mrg |  |  | Pennsyl |  |  | Plough Inc |  | 3／8 | Ramo Inc－－－－12 |  |  |
|  |  |  | Chem | 38 |  | Plu | 63／4 |  | \％${ }^{\text {ancher }}$ |  |  |
|  | $\begin{aligned} & 91 \\ & 24 \end{aligned}$ |  | Penobscot Chemical |  |  |  |  | $63^{33 / 4}$ | Ranco Inc． |  |  |
| Oxy－Catalyst ${ }^{\text {Ozark Air Lines }}$ | 24 | ${ }_{3}^{25 / 4}$ | Pe |  |  | Plym |  |  | Rand Develo |  |  |
|  |  |  |  |  | 32 | Pneumatic Sc |  |  | Randall Gr |  |  |
| Pabst Brewing Co．－－－＊ |  | 87／8 |  |  | 75\％ |  | $23^{3 / 4}$ |  | Bearin |  |  |
| Pac Airmotive C |  |  | Pepperell Mig Co－－20 | $611 / 2$ | 63 | Polaroid Corp | 229 | $0^{1 / 2}$ | Rank Cintel |  |  |
| Pac Amer Fisher | $141 / 4$ | 145／8 | Pepsi－Cola Bottl |  |  | $5 \%$ 1st preferred＿－ 50 |  | －－ | Ordinary | 3／8 |  |
| Products |  | 4／2 |  |  |  | Poloron Prod |  | $1 / 2$ | Ref |  |  |
| acific Cement |  |  | Co of Wash | 1／8 |  | Pol |  |  |  |  | 1／2 |
| gregates Inc | $133 / 8$ |  | Pepsi | $451 / 8$ | $451 / 2$ | Poly－Seal Corp |  |  | id |  |  |
| fic |  |  |  |  |  | Polycast Corp |  | 125／8 | Rare Metals |  |  |
| 1010 |  |  | Bottlers Inc |  |  |  |  |  | Am |  |  |
| fic |  |  | Pepsi－Cola Unite |  |  | Class | 16\％ | 173 | Rath Packin |  |  |
| 2nd |  | ${ }_{21}^{22}$ | ttlers Inc－ |  | $\begin{aligned} & 1 / 8 \\ & 3 \end{aligned}$ | Polypp |  |  | Raybestos－M |  | 581／4 |
| acific Elec |  |  |  |  |  |  |  |  | Raychem Cor |  | 147／8 |
| agnetics | n5 | 51／2 | Performer Boat | $13 / 4$ | 52 | ass A． | $13 / 4$ | 21／8 |  |  |  |
| fic Far |  |  | Perkin－Elmer C | 42 | 43 |  |  |  |  |  |  |
|  |  |  |  |  |  | Trotting |  |  | ational |  |  |
| 5 $14 \%$ con |  |  | Class A comm |  |  |  |  |  | Rayoner |  | 341／3 |
|  |  |  | Permanent Filte | $17 / 4$ | 53／4 | pe \＆ |  |  | Raytheon ${ }^{1 / 2}$ | $51 / 2$ | 531／2 |
| Robinso |  |  | Permanente Cement－－1 |  |  |  |  |  |  |  |  |
| Pac Hawalian |  |  | Permian Basin |  |  | Porce－Alume |  | $6^{3 / 4}$ | ore |  |  |
| Pacific |  |  | Pipeli |  | 14 | Porce－Alume |  | 13 | Common－－－－ 20 c |  |  |
|  |  |  | rine Indusi |  |  |  |  |  | Class A con | 1／2 | $51 / 4$ |
| Elec | $53 / 4$ | 11／4 |  | 17／8 | 21／4 |  |  |  | Ready－Made |  |  |
| cific Northern |  |  | uvian |  |  | $5^{1 / 2}$ \％ |  | ${ }^{3}$ | Real Estate Invest |  |  |
| Airlines Inc |  |  | Minerals Ltd |  |  |  |  | $\overline{23}$ | Real silk Hos |  |  |
| cific Petroleums Ltd 11 Warrants |  |  | Peter Paul Inc Pet Milk Co com |  | $\begin{aligned} & 361 / 2 \\ & 353 / 2 \end{aligned}$ |  |  | 23 | Mills Inc |  |  |
| Pacific Tin |  | 5\％ |  |  |  | Bu |  |  | Realsite Inc－－－－100 | 7／8 |  |
| Pacific Uranl |  |  | eterson Electronic |  |  | Potash Co of Amer－－5 |  | 18 | Voting trus | 3／8 | $1^{1 / 8}$ |
| nes |  |  |  |  |  |  |  |  | Reardon ${ }^{\text {Co }}$ | 左 | 5 |
| Package |  |  | Petro－Minerals－．－－100 |  |  | Platinums Ltd＿－．－＿9s |  | 25 | Record Vend |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| $\qquad$ | $25$ | $\begin{aligned} & 20^{1 / 4} \\ & \hline \end{aligned}$ |  |  |  |  |  |  | Boat co－ 100 |  | 17／8 |
|  |  |  | －x 2 －10 | ${ }^{\text {t } 301 / 2}$ | 11／2 | Po |  | 1 | Red Owl Stor |  |  |
| Packa |  |  | Petrolite | 139 |  | Powertron Ultrasonics＊ | $71 / 4$ |  | mp | 8 | 1911／2 |
|  |  |  | Petrosur O |  |  |  |  |  | Reece Corp co |  |  |
| Pac |  | 6 |  | $21^{1}$ | $\begin{aligned} & 23 \\ & 52 \end{aligned}$ |  |  |  | Reed poller | $123 /$ | 13 |
|  |  |  |  |  |  | Pratt \＆Lam |  | 611／2 | Reeves Broad |  |  |
| Class A com |  |  | Pr |  |  | Pratt |  |  |  |  |  |
| Paddock of | 免 | $31 / 2$ | mmon |  | 30 | Precision Circuits | $61 / 2$ | $71 / 4$ | Reeves Broth |  |  |
| age－Hersey | $23^{1 / 2}$ | $23^{7 / 8}$ | 4\％2nd conv |  | 00 | Precision Rad |  |  | Reeves Soun |  |  |
| 硡 |  |  |  |  |  | Instrument |  | 3／4 | Refractory \＆ | 131／2 | $141 / 2$ |
| Palestine E |  |  | \＆Electron |  |  | Prects |  |  | Rehels Co Inc | 10 |  |
| Corp－－－－－25 |  |  | Phelps Dodge | 3210 | 461／2 | Premier Indu | 1／2 | ${ }^{1}$ | Reichhold Ch |  |  |
| Pall Corp class | $301 / 2$ | 311／2 | Phila \＆Read | 331／8 | 333／8 | Premier Micro | $75 / 8$ | 8 |  |  |  |
| Pan－Alaska ${ }_{\text {Fisheries }}$ |  |  | Phila |  |  | Prentice－Hall | 39 | 40 | Rel | 13／ | 1 |
| Fn Amer Sulphur－－700 | $12^{1 / 2}$ | 813／2 | Ex |  |  |  |  |  | Reliable store |  |  |
| eri |  |  |  |  | 17\％ |  |  |  | Rellance Electric |  |  |
| arways | 17 | 171／4 | $33 / 4 \%$ pfd ser A＿100 |  | $631 / 2$ | Mining Co Ltd |  |  | Engineering $\mathbf{C O}$ |  | 44 |
| Pancoastal Pe |  |  | orris c | $761 / 4$ |  | Prestole Corp co |  | $71 / 2$ | Reliance Mfg |  |  |
| Vte for com |  |  | 4\％preferred－－100 | 79 | ${ }_{80} 81$ | $5 \%$ conv ppd Preston Mines |  | 43／4 | （ ${ }^{31 / 2 \%}$ conv prd－ 100 |  |  |
| Panelat Inc |  | $63 / 8$ | Philppine Ofl Dov－le | 79 |  | Prince Gardner | 2 | 43／4 | Remington Ar | $21 / 4$ | $123 / 4$ |
| Pantep | 5／8 | $3 / 4$ | Phillips Electronics |  |  | Process Lithograph＿10c | 2 | －${ }^{-1}$ | Remington Co | 11／8 |  |
| Pantex Mig Co com－1 |  | $3{ }^{1 / 4}$ | armaceutical－－－5 | 34 | 34\％ | er |  |  | Renmar Corp |  |  |
| \＄1．50 preferred－－25 | n 1 | 19 | Philips Gloe |  |  | Common | 1371／2 | 81／ | Renner，Inc－－ |  |  |
| Papercraft Corp－－－1 | ${ }^{33}$ | 361／8 | Fabrieken |  |  | $8 \%$ preferred＿－－100 |  |  | Reon Resisistor | ${ }^{183}$ |  |
| unt Motor |  |  | $50 \begin{gathered}\text { florins）} \\ \text { florins }\end{gathered}$ |  |  | Proctor－silex |  |  |  | 有 | $111 /$ |
| ramount |  | ${ }^{53}{ }^{3 / 8}$ | 50 florins－－－ |  | 531／8 | Common－ $43 / 4$ conv 10 | 3／4 | 5／8 | Repubic Corp com＿s |  |  |
| ${ }_{\text {rk }}$ | 71／8 | $71 / 4$ |  | ${ }_{4}{ }^{23 / 8}$ | 431／2 | Produce Termin |  | －－ | Republic Foil Inc | 13 | 13 |
| Mines Co | 3 c | 5 c | Phillips－Van H |  |  | Storage（mi） | 13 | 15 | Republic Gr |  |  |
| Parts Electrochemical |  |  |  |  |  | Producing Pro |  |  | Republic Industrial－1 | $41 / 2$ |  |
| Corp class A－－－100 |  |  | Phoenix Steel | 1／2 |  | Common | $3^{1 / 2}$ |  | Republic Nat＇l Gas－ 2 | 28 |  |
| Parke Davis \＆CO－－－．＊ | 37 | 371／4 | er |  | $11 / 2$ | 6\％preferred |  | $233 /$ | Republic steel Corp＿－10 | $521 / 4$ |  |
|  |  |  | Photronics Corp－ 100 |  |  |  |  |  | Re |  |  |
| Pen Co cl ${ }^{\text {－}}$ | 145／8 | 14／4 | Photronics Corp－－－100 |  |  | \＄1．25 conv prd－－－－20 |  | 191／2 |  |  |  |
| B | 135／8 | 14 | Pla seckl Aircraft－－－1 |  | 9 | rophet（The）Co－－－1 |  |  | Re |  |  |
| Pet |  |  | C |  |  | Pubco Petroleum－1 |  |  |  |  |  |
|  |  |  | ing Lumber－－3．75 | 寿 |  | Publicker Industries－ |  |  | Resiflex Laborator | 91／4 |  |
| Rust P |  | 41／4 | Pledmont Aviation＿－－－1 | 17／8 | $2^{1 / 8}$ | Common－－－－－－－－－5 | $83 / 8$ | 81／2 | Resistance Welder－－－1 |  |  |
| er Rust | $231 / 2$ |  | ce |  |  | \＄4．75 preferred |  |  | sistoflex Corp |  |  |

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－

[^31]

[^32]| - |  | , |  | Bid | Ask | Stocks- Par | Bid |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ley (A E) A |  |  | Stonecutter Mills C Class A |  |  | Inc (III) -- 10 | 19 | 5 | Torrington | ${ }^{\text {Bra }}$ | Ask |
|  |  | 81 | Stonega Coke \& Coail 15 | 67/8 |  | ${ }_{\text {Te }}$ | 29 | 72 31 | Towle Mfg C | 37 |  |
| Equidard |  |  | Stop \& SLlop Inc |  |  | , | $2{ }^{5 / 6}$ | 7/8 | Town Enterprise |  |  |
| tandard Brands ${ }^{\text {co }}$ |  |  | Storer Br |  |  | Tel-A-Sign | $23 / 4$ |  | Towne |  |  |
| 33.50 preferred |  |  | Strategic | 12 |  |  | 1/4 | /4 | \$1.75 prior | $1 / 2$ | $12^{1 / 2}$ |
|  |  |  | Str | c | 50 c | Class A comm |  |  |  | 1/2 |  |
| ac |  | $51 / 4$ |  | 1/8 | 1/4 | Telecomputin | 101/2 | $77 / 6$ | Tractor |  |  |
| Thatcher |  |  | Straus |  |  | Telectro Ind |  | 14 | Tradewinds Explor- |  | 120 |
| Standard Dredging | 101/4 | $\begin{aligned} & 121 / 4 / 4{ }^{12 / 6} \end{aligned}$ | Strawb'ge \& \& ${ }^{\text {S }}$ preferred |  | 18 | Teleflex Ltd- | 101/4 | 111/ | Trald Corp (Calli) | 1/2 | 47/8 |
| red 20 | $23^{1 / 2}$ | 241/4 | Straza Industries |  |  | Bearer ad |  | $73 / 8$ | Trane Company--d |  |  |
| Standara Eliectrical |  |  | Strolee | ${ }^{61 / 4} 4$ | $\begin{aligned} & 359 \\ & 13 / 8 \\ & \hline \end{aligned}$ | Telemeter Ma |  | \% | Trans Cuba O |  |  |
| Standard Forgin |  | $13^{1 / 2}$ | Stroock (S) | 13/4/4 | 137/8 | Teleregister C |  | $\begin{aligned} & 105 / 8 \\ & 10 \end{aligned}$ | $\underset{\text { Crans-Lux }}{\text { A }}$ Comp | $1 / 8$ |  |
| mmon |  | 3/8 | StruthersWells com |  | 393/8 |  | 4 | 5 | ns-Mountain |  |  |
| partic |  | $28^{1 / 4}$ | Stuar |  | $1 / 2$ | Teletray Electro |  |  | Line Co |  |  |
| Standard Gilsoni |  | 30 | Stub | 1/8 | 7 | Television Indu |  |  | Trans-Sonics |  |  |
| Standard Instrum |  | $3^{3 / 4}$ | Studebaker-Packar |  |  | Television \& F | $\begin{aligned} & 51 / 8 \\ & 1 / 2 \end{aligned}$ |  | Industries Inc | 1/2 | $1 \% / 4$ |
| ustries |  | 24 | nen |  |  | Electronics Corp 100 |  |  | Tra |  |  |
|  |  | ${ }^{13}$ | \$5 conv pfd ---100 | 226 | 30 |  |  |  | Transcontinent |  |  |
| ndard Millin |  |  | St | $3{ }^{1 / 2}$ | 35/8 |  |  | 7/8 | Transcontinent'1 01125 c |  |  |
| ss A ${ }^{\text {n-v }}$ - |  | $33 / 4$ $3^{3 / 4}$ |  |  | 393/4 | ${ }_{\text {Tenax }}^{\text {Tenness }}$ |  | \% | Transdyne Corp --1c |  |  |
| Standard Motor Prod- |  |  | Suburban Propane |  |  | Tenney |  | 441/2 | Transistor ${ }^{\text {Sp }}$ | \% |  |
|  |  | 3 | S | 19 | 191/8 | Tenney Eng | $71 /$ | $\begin{aligned} & 91 / 2 \\ & 71 / 2 \end{aligned}$ | Class A |  |  |
| Iforni |  |  | \%onv |  |  |  |  |  | Transtron Ele |  |  |
|  |  | 44 | 952 serles |  |  |  |  |  |  |  |  |
| Kentucky ------10 |  | 71 | Sullivan County |  |  |  |  |  | Transocean C |  |  |
|  |  |  | arne |  | 7/8 | and Mig Co. |  | 10 |  |  |  |
|  |  |  |  |  |  | Terry Industries |  |  | . |  |  |
| Standard P |  |  | Sulray Inc- |  | ${ }^{4}$ | Terry Sh |  | 53/8 | sue |  |  |
| on | 22 |  | Summers Gyro |  | ${ }_{81}$ |  | 4 | 36 | 1 | 22 |  |
| \$1.20 conv |  |  | Summers |  |  |  |  |  | val |  |  |
| 160 con | 60 | 72 | Sons Ltd "ADR |  |  | Tex-Tube |  |  | Tranter |  |  |
| Stand Faper Mfg-20 | 27 |  | ummit Industries |  |  |  |  |  | Tri-Metal Wor |  |  |
| Commion vt |  |  | ir | 47/8 | $51 / 4$ | Texaco Canada Ltd_ |  |  |  |  |  |
| 6\% conv pfd vtc- 50 | 75 |  |  |  | 17 | Texaco Inc- | 81 | 811/4 | -P | $33 / 4$ |  |
|  |  |  | Sun |  | 13 | Texas Capi |  |  |  |  |  |
|  |  |  | \$4.50 |  |  | Texas Guli | 22 | $22^{3 / 4}$ | Tran |  |  |
| Standard Products |  | 111/2 | Sun 0 |  |  | Texas Guls Su |  | 175/3 | Triangle Cond |  |  |
| Standard Register | 46 | 48 | Sunray-M |  |  |  |  |  | Cable Co I | $171 / 2$ |  |
| Stan |  |  | 011 |  |  | Texas in |  |  |  |  |  |
|  |  |  | 41/2\% pfd ser A - 25 |  |  | Sulphur Co |  |  | Trico Products ------ |  |  |
| Standard-T |  |  | 51/2\% \% con | 321/8 | 323/8 |  | 21/2 | $23 / 4$ | Trinldad |  |  |
| 51/2\% |  | $\begin{aligned} & 37 / 8 \\ & 63 / 4 \end{aligned}$ | Distribu |  |  | Texas Pacific |  |  | Develop Ltd ord_si |  |  |
| ndard |  |  | Sunset |  |  |  | 263/4 | $27^{1 / 4}$ | Triumph Storecrafters_1 | 5\% |  |
| Industries |  |  |  |  |  |  |  |  | Trout Mining Co----1 |  |  |
| andard |  |  |  | $971 / 4$ | $981 / 2$ | Texiz |  |  |  |  |  |
| Intern |  |  | shi |  | 15 c |  |  |  | True Tem |  |  |
| Stan | $61 / 2$ | $63 / 4$ | Sunshine Mining - 100 | $71 / 2$ |  |  |  |  |  |  |  |
| Stang | 22 | 23 | hine P |  |  | Te |  | ${ }^{3}$ | Amer de |  |  |
|  |  |  | Superc |  |  |  |  |  |  |  |  |
| Corporation_---100 |  |  |  |  |  | Textles |  |  | Tucker Cor |  |  |
| anley |  |  | Su | 13\% | $14^{3 / 8}$ | Textro |  | 13/4 | , |  |  |
| Common |  |  |  |  |  | Textron Inc |  |  |  |  |  |
| Stan |  | ${ }_{15}^{243 / 8}$ | Sup |  |  | \$1.25 conv | $233 / 4$ | ${ }_{241 / 2}^{21 / 4}$ | series of preferred |  |  |
| Stanray | 11 |  |  |  |  | 1959 wa |  | 7/8 | - | 1/8 |  |
| Stanrock Urani |  |  | Superior |  | 1,055 | Th |  | $0^{3 / 4}$ | 20th Century Fox |  |  |
| -k |  |  |  |  |  |  |  |  | Film Corp (D |  |  |
| Stanwood Oil |  |  | Class A comm |  |  | Thatc | $221 / 8$ | 225/8 |  |  |  |
| Star Market |  | 191/4 | 70 c conv pref |  | \% | Therm |  |  | \$1.50 conv pfd---. 35 |  |  |
| arr |  | 181/2 | Supronics Corp ---25c | $61 / 4$ | $63 / 4$ |  |  |  |  |  |  |
| Starrett Corp |  | 21/4 | Sutter | 90 |  | of |  |  | T | 193/4 |  |
| 50 c conv pfd----60c |  |  | Sutton |  | 5/8 | The |  |  | Tyer Rubb |  |  |
| State Indus |  | $11 / 2$ | Swan |  |  |  |  |  |  |  |  |
| State Street Assoc_-100 |  |  |  | $41 / 2$ | $26$ | cas |  |  | Inc |  |  |
| Statham |  |  | ank |  |  |  |  |  | te Corp |  |  |
| Stauf |  |  | edish Matc |  |  | The | $331$ | 341/ | ra-Sonic Precis |  |  |
| 硡 | 78 |  | Class B_-_- 50 |  |  | Ther | 65 | 11/4 | mer |  |  |
| Steak n Shake In |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | , |  |  | Thiok |  | 163 | OItrasonic 1 | 47/8 |  |
| Steel | 62 |  | wift \& Co |  |  |  |  |  | Underwood Corp....... |  | 42 |
| teel Co |  |  | Swimming P |  |  | Thomas Indus | 231 | 24\% | elled |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | Syming |  | $12^{1 / 4}$ | Thomaston C |  |  | 1000 florins ord, --- | , 1090 |  |
| $\&$ Forge Co---- ${ }^{1}$ | 8 |  | yntex | \% |  | Mills Inc. | 51/4 |  |  |  |  |
| Steep Rock Iron Mma ${ }^{\text {a }}$ |  | $83 / 8$ $67 / 8$ | Synter |  |  | - |  |  | Ordinary " |  |  |
| 析 |  |  |  |  | ${ }^{11 / 25}$ | Thibre Glass Co |  | 181/2 | Union Asb |  |  |
| tekoll Petro |  | 1/8 | Systron-Donne | 24 | 5\% | Thompson (John R ) | 11/8 | 101/2 | Union Bag-Ca |  |  |
| Stelma | 12 | $133 / 8$ |  | 5 | 1 |  |  |  | Paper Co |  |  |
| Stepan | 26 | 27 |  |  |  | 4\% pre | ${ }^{6131 / 2}$ | ${ }^{627 / 8}$ | Onion Car |  |  |
| Stephan (The) Co--50c |  | 51/8 | Taca |  |  | Thompson- |  |  | Union Fina |  |  |
| hi Bros Stores_- 1 | 133/4 | 14 | Taft Broadc | 11/8 | 115 |  |  |  | Union Mrg coo----25 |  | 13 |
|  | $71 / 2$ | $81 / 2$ | Talley | $101 / 2$ | 11 | 70 c c |  |  | Union Mi |  |  |
|  |  |  | $10 n$ |  |  | Thorofare Mark |  | $22^{1 / 4}$ | Onlon Haut Katanya--* |  | 341/8 |
| tering Al |  |  | ${ }_{\text {Class }}$ A com |  |  | Thrift Drug of F | 161/2 | 171/4 | Unlon Spring \& Man- |  |  |
| stering Brew | 15 | 16 | $4 \%$ preferre | 65/8 | 213/6 | Thrittim |  |  | ufacturing Co |  |  |
| Sterling Drug Inc | 63 | $631 / 2$ | Tampa Marine el A--1 | 30 c | 45 c | Thrify Dr |  | 1/8 | Unlon stock Y |  |  |
| Sterling Oll |  |  | Tampax Inc |  |  | Thurow Electro |  |  | of Omaha Itd_---20 | 26\%/8 |  |
| 8 | 21/2 | 23\% | Tanüy C |  | 41/8 |  |  |  |  | \%1/8 |  |
| Sbo conv A prd 10 | $71 / 4$ | $1{ }^{1 / 4}$ | 6\% conv pref | 54 |  | Thyssen A Com | 2 | 2\% | Union Texas Natural. |  |  |
|  | ${ }_{1}^{1 / 2}$ | 10 | Tang Industri | 5 | $51 / 2$ | Huette "a | 371 | 39 | Class B |  |  |
| Stering T |  |  | $\underset{\substack{\text { Tanganyike } \\ \text { Ordinary }}}{ }$ |  |  | Hidewater O |  |  | Union Twist D |  |  |
| Class A --- 250 |  |  | Ordinary |  |  | ${ }_{8}$ | 20 |  | - |  |  |
| Stern \& Stern |  | $83 / 4$ | Tappan Compan | 28 |  | Tiffan | 21 | 211/4 | Products Corp-_-100 |  |  |
| Stetson (J | 18 | 191/4 | Tassette $\mathrm{Inc} \mathrm{cl}^{\text {A }}-10 \mathrm{c}$ | $71 / 4$ | $73 / 4$ | Tilo |  |  | Onited Aircraft com-5 | $361 / 2$ |  |
| 8\%e prefe |  |  | Taylor-Colquitt | 19 | 21 |  |  |  | ${ }^{4 \%}$ series of 1958 - 100 |  |  |
| Stevens Marke |  | 24 | Taylor Devices | n58 | ${ }^{62}$ | Timely Cl | 111/2 | 131/8 | $4 \%$ pref '55 ser-100 | 88 |  |
| ass A |  |  | Taylor Ins |  |  | Timken Ro | 45 |  | Ited Alrcraft |  |  |
| . $90 \%$ conv pfd_- 25 | 19 | 20 | Tayl |  |  | Tintic Stand |  | ${ }^{11 / 8}$ | Products Inc_-_-50c |  |  |
| Stewart-Warner 2.50 | 233/4 | 24 | Taylorcrait Inc --.--50c | 200 | 26 c |  | $21 / 2$ | 3 | Onited Air Lines - 10 | 7/8 |  |
| 8 |  |  | Techbuilt Homes --10c |  | 260 |  |  |  | United Am | 31/4 |  |
| Amer dep |  |  | Technical Animations |  |  | Tobn Packin |  |  | Tott | 33\%/8 |  |
| Stinnes (Hugo) ${ }^{\text {co }}$ | 38 | 40 | Class B |  |  | Todd Shipyards | 203/4 | ${ }_{213}^{21 / 8}$ |  |  |  |
| Stix Baer \& $7 \%$ $7 \%$ st pref | 20 | 1/2 | ical Materials |  | 30 | To | 171/2 | 21 | Onited Asbestos Lit | $\begin{aligned} & 53 / 4 \\ & 4 \\ & 4 \end{aligned}$ |  |
| stockton What | 28 | 32 | echnical Meas | 10 | 11 | do Scale Corp | 183/4 | 19 | -nited Asbestos $L$ |  |  |
| Da |  |  | Technical Materiel. 50 c | 29 | $301 / 2$ | Tonopah Mining--- 1 | 25\% | 23/4 |  | 37 |  |
| okely-Van Camp --1 | 15 |  | echnical Operations |  |  | Tool Research and |  |  | Board \& C |  |  |
|  | 17 | 17 | Technograph Printed |  |  |  |  |  | cor | $51 / 4$ |  |
| ne Container Corp-1 | 193/4 | 20 | Electronics ---.- |  |  |  |  | \% | United Bowling |  |  |
| Stone \& Webster--1 | 491/4 |  | hnology Inst--.-21/2 | 8 | $8^{1 / 2} \mid$ | 0 mfg Corp | 22/2 |  |  |  |  |

- 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.


## United States and Municipal Bonds

The custom in reporting prices for State and municipal securities is to quote them on the basis of the return the oonds 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 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 1961 to 1975 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 fcr 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


[^33]

[^34]| Bonds- | Yield Basis or To | Bonds- | Yield Basis or To |  | onds- | Tield Basis or T |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| relgn Gowts and |  | Great Britain (Cont) |  |  | Rhodesia \& Nyasaland- |  |  |  |
| Citles (Concl)- |  | 3s savings bds 1965 opt 1955 | 50 |  | 53/4 ${ }^{\text {s }}$ extl loan 1973 | $721 / 8$ | $741 / 2$ |  |
| Brazil United Btates (cont |  | 3s savings bds 1970 opt 1960 4 s victory bonds of 1919 | ${ }^{432^{3 / 8}}$ |  | Rio de Janeito 8 s 1946_-A-O | \% |  |  |
| 5s Funding Loan of 1931 <br> due 1951 - .-. A-O | 1135 -- -- | 4 s victory bonds of 1919.-. $31 / 2 \mathrm{~m}$ war loan 1952 | ${ }_{34}^{523 / 6}$ | $\begin{aligned} & 527 / 8= \\ & 341 / 2 \end{aligned}$ | Stamped pursuant to Plan A (interest reduced to |  |  |  |
| Stpd pursuant to Plan |  |  |  |  | $2.375 \%$ ) 2001 | $751 / 2$ | 77 |  |
| Interest reduced to $3.375 \%)$ 1979 |  | Sinking fund 6 s 1 | 127 | ${ }_{29}^{30 \%}$ |  |  |  |  |
|  | $\begin{array}{rl}831 / 8 & 84 \\ 155\end{array}$ |  |  |  | amped pursuant to Plan |  |  |  |
| 5 s (now 13/8) of 1 | ${ }^{155} 56$ | Hamburg (State of)- |  |  | 2\%) 2012 | 154 | 56 |  |
| $55^{58}$ (now $\left.23 / 88\right)$ of 18 | 155 <br> +55 <br> 56 |  |  | $971 / 2$ | External $61 / 2 \mathrm{~s}$ 1959---J-J | $f 73$ |  |  |
| Issues stpd under Plan | $155 \quad 56$ | 7 S 1939 ( $80 \%$ redeemed)-- | 120 | -- -- | amped pursuant to Plan |  |  |  |
| ${ }^{5 \mathrm{~s}}$ (now $33 / 4 \mathrm{~s}$ ) of 1895 | $7^{3 / 4}$ |  |  |  | 2\%) 2012 | 46 |  |  |
| sh-See Great Britaln |  | 30 -year ext s f 3 s 1977_-J-J | $741 / 4$ |  | ternal 6s 1933 | 72 |  |  |
| Caldas Extl $\mathrm{sf}^{\text {f } 71 / 281946 \ldots J . J ~}$ | 11 | Italian Credit Consortium |  |  | Rio Grande Do Sul (State) |  |  |  |
| $30-\mathrm{yr}$ \& 1 \& bon | 5 $531 / 4$ | 30-yr gtd ext sf 3 s 1977_J | 741/3 | 75 |  | f-- | -- |  |
| (Colom) 8 i 7 s | 1105 | Italian Public Utility |  |  | A (interest reduced to |  |  |  |
| 311a0 (Peru) 7\%/es 1944 -J. | ${ }_{887}^{182}$ | ${ }_{\text {Credit }}^{\text {Crys }}$ Intit ext | $741 / 2$ |  | 2.5\%) 1999----- | ${ }^{73}$ | -- |  |
| uca Val (Dept) (COL)- |  | Italy (Kingdom of) |  | Lg 8 | external 8 \% 1966--M-N | 80 |  |  |
| $30-\mathrm{yr}$ s f \$ bonds | $53^{1 / 4}$ | lualy |  |  | a |  |  |  |
| ra (Brazil) 88 |  | ca |  |  | $2.25 \%)$ 2004 | 163 | 66 |  |
| Exti $\%$ I 7 s 1960 ser A | f90 | 3/4s | 89 | 1/2 | External s i 7 ss 1967 |  |  |  |
| $7 \mathrm{7s}$ assented 196 | 145 - - - |  |  |  | Stamped pursuant to Plan |  |  |  |
| (Repubic of) |  | Japan |  |  | $2.25 \%$ ) 2004 _-JJ | 62 |  |  |
| Extl s $\pm 3 \mathrm{~s}$ 1993 ---.-. J-D | $43 \% / 44$ | Doll |  |  | External s f 6s 1968_--J-D | fk94 | ct 18 |  |
| External 7s 1842_-m-N | 190 | $61 / 28$ extr 10 |  | Sep | Stamped pursuant to Plan |  |  |  |
| $7 \%$ assented 1942 | ${ }^{145}$ | ${ }^{61 / 2 s}$ due 1954 stamp |  |  |  | 631/4 | 67 |  |
| External s \% 681960 | ${ }_{145}^{190}$ - | $51 / 2 \mathrm{~s}$ extl loan of ${ }^{\text {a }} 0$ | 198 |  |  |  | 67 |  |
| Fxti if $\& 6 \mathrm{~s}$ Feb 196 | 190 | $51 / 2$ due 1965 stamped |  |  | Rome (City of) $61 / 2 \mathrm{~s} 1952 . \mathrm{A}$-O | 54 | 22 |  |
| 6s assented Feb 1961 | 145 | xtend | $931 / 8$ | 96 -- | Russian $61 / 2$ s June 18 1919.... | f2 $1 / 1 / 2$ | 3 |  |
| tl s i 6s Sep 1961-_M | $f 90$ | dental Development Co Ltd |  |  |  | 121/2 | 3 |  |
| 6s assented Sep 1961 | f45 -- |  |  |  | Santa Catharina (Brazil) |  |  |  |
| ${ }_{6 s} \mathrm{xtl} \mathrm{Ry}$ ref 68 s Jan 19 | $990$ | exten |  |  | External s 1881947 |  |  |  |
| $6 s$ assented Jan. 1961 | ${ }_{190}$ |  | $1{ }^{1 / 8}$ |  |  |  |  |  |
| 6s assented 1962 | f45 | $1 / 2 \mathrm{~s}$ due 1958 st |  |  | External 8s Mar ${ }^{1} 1952-\mathrm{M}$-N | 07 | Feb |  |
| til \& f 6s 1963_-.-..M-8 | 190 |  | $951 / 8$ | $96^{1 / 2}-$ |  | 76 |  |  |
| 6 s assented 1963 | 145 |  |  |  | Stamped 2s $2012 \ldots$ M-N |  | 96 |  |
| Chille (Mtge Bank)- |  | Funding |  |  | External see 6s 1943_-.-M-N | ${ }^{127}$ |  |  |
| Sinking fund $61 / 281957 \ldots J$-D $61 / 2 \mathrm{~s}$ assented ${ }^{\text {a }}$ 1957 | ${ }_{45}^{990}$ | State Mtge Bk 7 ss 1957 _-A-O | f181/3 |  |  |  |  |  |
| $\begin{aligned} & 61 / 28 \text { assented } 1957 \\ & 6^{3 / 28} \text { assented } 1961 . \end{aligned}$ | ${ }_{445}$ |  |  |  |  |  |  |  |
| $8{ }_{6} \mathrm{f}$ gtd 6 s assented $1961 .-A-0$ | 990 | Extl \& $161 / 2 \mathrm{~s}$ 1958 | f80 |  | Stamped 2.50 s 1999-J-J | 95 |  |  |
| 6s 1962 assented 1961 | ${ }_{990}$ | Maranhao (State) |  |  | External 8s 195 | fk97 | 18 |  |
| 6 s assented 1962 | 145 |  | 195 |  | External 7 s 1956 | $95^{1 / 4}$ | -- |  |
| $6 \mathrm{~s} 1931-$-- ${ }^{\text {d-D }}$ | 190 | Stpd pursuant to Plan |  |  | Stamped | 96 |  |  |
| 6 s stamped 1931- | 145 | inte |  |  | ternal |  | ar |  |
| ern |  |  | 54 | 69 -- | Stamped 2s 2012 | 92 |  |  |
| ukuang Rys | f31/4 $5^{1 / 2}$ | $30-\mathrm{yr}$ s $\mathrm{I} \$$ bonds 3 s '78_J-J | 531/2 | 541/2 - | Santander (Dept) |  |  |  |
| logne (City of |  |  |  |  | External s $17 \mathrm{~s} 1948 \ldots$ _-a-O | 104 |  |  |
| 4\%/as debt ad | 90 |  | $1531 / 4$ | Jun | uly 1 1978-_------ | 850 | 53 |  |
| 6 s Oct 1961 | ${ }_{149}^{\text {f- }}$ Jun 24 | External $61 / 2 \mathrm{~s}$ ( 1958 |  |  |  |  |  |  |
| External | $753 / 8$ | Stpd pursuant to Plan A |  |  | xterna |  |  |  |
| Osta Rtca (Republic) |  |  |  |  | Serbs Croats \& Slov (King of) |  |  |  |
|  | ${ }^{9} 95$ | $2.125 \%) 200$ | 461/2 | 1/2 |  |  |  |  |
| 3s ref \$ '53 due ' $72-\mathrm{Ta-O}$ | $65 \quad 66$ | Extl $61 / 2 \mathrm{~s} 1959$ ser |  |  | External 7s 1962 ser B_M-N | f181/8 | 19 |  |
| t | $99^{3 / 8} 1007 / 8$ | Stpd pursuant to |  |  |  |  |  |  |
|  | 9\%/ 100\% | (interest | 46 | 50 | Silesia (Prov) Poland- |  |  |  |
| Ouba (Republic)- |  |  |  |  | $4 \frac{1128}{}$ assented 1958_-.-_J-D |  | 121/4 |  |
| External $41 / 28$ 1977---J-D | $41 \quad 417 / 8$ |  | 1200 |  |  |  |  |  |
| Internal 58 of ${ }^{\text {a }}$ (1905--- | ${ }^{\text {f10 }}$ | tge Bank of Denmar |  |  |  |  |  |  |
| Exterual 1 I $61 / 2 \mathrm{~s} 1959 \mathrm{Ma}-\mathrm{N}$ |  | Exch s i 581972 ser IX-J-D | 98 | -- -- | $51 / 2 \mathrm{~s}$ extl loan Jan i 1988 | 1/4 | ${ }^{1 / 2}$ |  |
| $30-\mathrm{yr} \mathrm{s}^{\text {f }}$ \$ bonds 3 s '78 | $\begin{array}{lll}531 / 4 & 541 / 2\end{array}$ |  | 1224 |  | $51 / 2 \mathrm{~s}$ extl loan Dec 1 1968- | $841 / 4$ |  |  |
| Stamped assented (1) |  | New Zealand ( |  |  | Southern Italy Develop Fund |  |  |  |
| to 6\%) ext'd to 1960.A-O | 40 | 51/2s 1970 - | 993/8 | 997/8 - |  | 96 | 97 |  |
| Danzig Port \& Wat Ways Bd |  |  |  |  | Tokyo (City of) |  |  |  |
|  | $\begin{array}{llll}131 / 4 & 15 & -\end{array}$ |  |  |  | $51 / 28$ extl loan of '27 '61 |  | Jun 13 |  |
|  |  |  |  |  | $51 / 28$ due 1951 stamped |  |  |  |
| 51/2s extl loan 1974. | $971 / 2 \quad 973$ | $5^{1 / 4}$ s extl loan 1973_....A-O | 95 |  | tended to 1971---- | $81 / 2$ | -- |  |
| Salvador (Repubile) |  |  | $971 / 2$ | 99 - | Tolima (Colombia) - <br> $30-y r$ s if $\$$ bonds 38 "78_J• | 551 |  |  |
| 3s extl s 1 \$ Jan 11976 | 75 |  |  |  |  |  |  |  |
| Estonia (Rep Of) 7 Fs 1967-.J-J | 110 |  |  |  | Onited Kingdom of Gt Britaln ${ }^{\circ}$ |  |  |  |
| Frankfort on Maln- |  | Oslo (City of) - |  |  | nd Ireland-See Gt Britain |  |  |  |
| Mun extl loan of 1928 | 0 | 1/2s s f external 1973-J-D | 97 | 1/2 | Oruguay (Republic |  |  |  |
| Exta \& funding o |  | $53 / 4 \mathrm{~s}$ \& f extl loan 1975_J-D | 99 | 991/2 | - |  |  |  |
| 47/88 May 1 1973_---M-18 | 11 | anam |  |  | al readjustm't 1979 | 83 |  |  |
| 1917 Government--- Mar 16 |  | A-O | 96 | - - | al convertible-1979 |  | 91 |  |
| 1917 ---------Q Mar |  |  |  |  | - |  |  |  |
| rman (Federal Rep of |  |  | 195 | - -- | $4-41 / 4-41 / 2 \%$ external readj'st |  |  |  |
| ternal loan |  | tamped |  |  |  | 901/2 | 917/8 |  |
| $51 / 28$ dol bonds 1969-A-O | 971/4 98 | (int reduced to 21/\%\%) 2008 | 66 | -- -- | ternal readJ 1984-J-J | 1/2 |  |  |
| 3s dollar bonds 1972-A-O | 1/8 |  |  |  |  |  |  |  |
| 10-year bonds of 1938 - 3 s \%of 53 due 1963 | $931 / 2 \quad 941 / 2$ |  | 55 | Aug 2 | See Cauca Valley (Dept of) |  |  |  |
| Prussian Conversion- |  | stpd purs |  |  |  |  |  |  |
| Internatlonal loan | $871 / 20$ | (int red to 2.125\%) 200 |  | 57 | arsaw (Clty) 78 1958_-F-A | f121/2 |  |  |
| ternational loan of 1980- |  |  | ${ }^{1885^{1 / 2}}$ | $871 / 2$ | 41/28 assented 1958----- - A | 1101/8 | 16 |  |
| ${ }_{38}^{\text {bs }}$ dollar bonds 1872-J-D | $\begin{array}{ll}971 / 4 & 981 / 2 \\ 8031 / 4 & 881 / 4\end{array}$ | External s $\mathrm{f} 6881961 \ldots-\mathrm{Co}$ | 1855/2 |  | aertt |  |  |  |
| erman Savings Banks |  | Sinking fund 3s Jan 11997 | $46^{1 / 2}$ | 463/4 | ns Extl loan of '25 |  |  |  |
| Clearing Asso ${ }_{\text {S }}$ |  |  |  |  | 1945 ---.----M-N | f224 |  |  |
| 51/4s debt adjusted debentures series A 1987 |  |  |  | 16 |  |  |  |  |
| $41 / 2 s$ debt adjusted deben- | f90 -- |  |  | 16 | Yokenama loan of ${ }^{\text {che }}$ 1961 |  |  |  |
| $\begin{aligned} & \text { 41/2s debt adjusted deben- } \\ & \text { tures serles B } 1967 \text {--J-J } \end{aligned}$ | 489 -- | ${ }_{4} 1 / 2 s$ assented 1968 | $1103 / 4$ | 12 | 68 due 1961 stamped |  | Apr |  |
|  |  | xternal $8 \mathrm{ss} \mathrm{1950---JJ}$ | 111 |  | xtended to 1971___J-D | $973 / 4$ | 100 |  |
| All British issuess are quoted |  | $41 / 28$ assented 196 | f103/4 |  | goslavia (Kingdo |  |  |  |
|  |  |  |  |  | Funding 58 1956.___m- | 116 | 18 |  |
| princtpal amount nlat |  | Sinking fund 831961 - J-D |  |  |  |  |  |  |
| ${ }^{21 / 2 s}$ Annuitles |  | Stamped pursuant to plan |  |  | an cor canada. |  |  |  |
| ${ }^{21 / 28}$ "Conssols" | 255/6 $\quad 261 / 8$ | A (Interest reduced to |  |  | An Canadian sssues shown |  |  |  |
| 4 s "Consolis" | $381 / 2.39$ | 2.375\%) 2001 | $611 / 8$ | -- | below are quoted in U 8 |  |  |  |
| $3{ }^{1 / 28}$ conv of 19 | $\begin{array}{llll}335 / 8 & 341 / 8 & - \\ 553\end{array}$ | amped pursuant |  |  | Covt of Canada (External) |  |  |  |
|  | $\begin{array}{lll}553 / 8 & 557 / 8\end{array}$ |  | 53 | 60 - | Canada (External) |  |  |  |
| fund loan 1990 | 451/2 |  | 53 |  | $2 \%$ Sept 15 | 11/2 |  |  |


| Bonds- | Yield Basis or To | Bonds- | Yield Basis or To | Bonds- | Field Basis or To <br> Bid Ask No |
| :---: | :---: | :---: | :---: | :---: | :---: |
| vt of Canada (Internal) |  | Hawail (Cont) |  | Ind State Office Bldg |  |
| Victory Loans- |  | Maui County | b2.25 | ${ }_{\text {East Chicago- }}$ | b3.50 to 3.60\% -- |
| 8th 3s Oct 11963 opt '59 | 101 | Honolulu ${ }^{\text {a }}$ O | b2.25 to 3.85\% -- | 2S sch dist 1961-69_-...-J-J | Par to $3.25 \%$ |
| 9 th 3s Sep 11966 opt '61 | 5\%/8 943 | Various | \% 3 | Fort Wayne- |  |
|  |  | Board Water Supply rev Various | b2.00 to $4.00 \%$ | $21 / 2 \mathrm{~S}$ | bPar to 3.50\% |
| ${ }^{23 / 48}$ Mar 1 1965- | 94 |  |  | Indiana University- |  |
| 2\%/8s Mar 11970 | $871 / 2$ |  |  |  | bPar to $3.50 \%$ |
| Municipal Financing Corp |  | Illinots State Toll Hway Comm |  | 31/2s 1961-1967 -------J-D | b2.50 to $3.40 \%$ |
| $47 / 8 \text { S June } 15 \quad 1985$ | $\begin{array}{ll} 99 & 100 \\ 1003 / 4 & 1013 / 4 \end{array}$ | Northern Ill. Toll Hway |  | ${ }^{27 / 8 s} 1961-1969$------J-D | b2.50 to $3.60 \%$ |
| 5 s Dec 151984 | $1011 / 2 \quad 103$ |  | 101 103 | 15/8s sch bldg 1961-70 - A-o |  |
| itish Columbia (Province) - |  | rvice |  | 11/2s 1961-62 | bPar to $2.25 \%$ |
| 11/2\% Aug 151976 opt 61- | 85 | 1/48 1961-72 --------M-N | b2.00 to 3.25\% |  |  |
| 35/8 if 1 debs Feb 15 1977. |  |  |  |  |  |
| ontreal (City of)- |  | Sewer rev 23/4s 1 | 4.10 to $4.50 \%$ | $21 / 2 \mathrm{~S}$ Dec 11 1961-1976_-J-D | \% |
| $31 / 2 \mathrm{Sct} 11966$ | 91 - | Chic |  | Ames 13/48 April 1 1963 | b2,65 less 3/4 - |
| 31/2s Oct 11968 | 87.89 | ${ }^{21 / 2 s}{ }^{\text {s }} 1968$ op | b1.75 to 3.50\% -- | Co |  |
| 4s $1 / 2 \mathrm{~s}$ Jan 1 debentures 1978 | 3/4 | 2s ${ }_{1}^{1 / 2 \mathrm{~S}}$ 1961-70 | b1.75 to $3.70 \%$ - |  | b3.20 to $3.55 \%$ - |
| $53 / 8 \mathrm{~s}$ \& i debenture | 01/4 | Boa |  | Lib Mem 2s 1961-71_-_-J-D | b2.00 to 3.40\% - |
| Sf debs for Pub Works |  | Sch bld | b1.75 to 3.50\% - | Scott Cou |  |
| $\stackrel{5 \% \text { as }}{ } 1979$ |  | Sch |  |  |  |
| $55 / 8 \mathrm{~s}$ \& $f$ debentures $1985-\bar{b}-\mathrm{A}$ | $1023 / 4{ }^{3} 103^{3 / 4}$ | sch bldg 3\%s :62-80_M | b2.00 to 3.60\% | ${ }_{1}^{1 / 2 s} 1961-62$ bulag-M-N |  |
| 5 Brunswlick (Pr |  | \& Refuse $23 / 4180$ |  | 13/48 1963-69 - -------M-N | b2.65 to $3.25 \%$ |
|  | 1015/8 |  | b2.25 to 3.5 | Kansas |  |
| ova Scotia (Province) |  | 8 Dec | 50\% | Kansas Turnpike Authority- |  |
| July 15196 |  | Hsg Auth $23 / 8$ s |  | 33/8s Turnp | 74.75 |
| ${ }_{3 \% \text { as }}$ | 1/4 | $11 / 2$ s | b1.75 to $3.30 \%$ | ${ }_{5}{ }_{5}$ |  |
| $51 / 6 \mathrm{~s} \mathrm{~s}$ f debs 1980 | $1001 / 2102$ |  |  | $4_{41 / 2 \mathrm{~s}} 1971-1973$ |  |
| tario (Province) - |  | Revenue ser |  | 43/93 Terminal 1997-M-N | b3.90 to 3.95\% |
| \%/s. March 15198 | $79 \quad 81$ | 33/8S. 1961 |  |  |  |
| 31/48 Feb 1 |  | 31/28 | b3.75 | Sys |  |
| 31,4\% May 151 | $87$ | ${ }^{3} 58681966$ 17 | $\text { b4. } 60 \mathrm{t}$ | 4 S 1961-63 ---------A-O | b2.23 to 2.50\% |
| 3/4s debentures $1963-\mathrm{MoN}$ |  | 33/4 1978 - | $90 \quad 92$ | ${ }^{2 \mathrm{~s}}$ 1964-72--------A-O | b2.90 to $3.60 \%$ |
| 3\%\%s debs 1978 | 871/2 | 41/2s July 11982 | $99^{1 / 2} \cdot 101$ | ${ }_{\text {ata }}$ |  |
| $37 / 8 \mathrm{~s}$ debentures 19 | $88 \quad 891 / 2$ | ater Works System |  | 21/8s 1961-63 _-.....-. M-N | 2.40\% |
| 4 s debentures 1983 | $89 \quad 901 / 2$ | ${ }^{23 / 4}$ s ctfs June 11961 | b2 | Board of Educ |  |
| 41/2\% May 15 | 100 | ${ }^{2} 3,48$ ctis | b3.10 to $3.40 \%$ | 13/4s Feb 1196 | b2.40 to 3.50\% |
| Quebec (Province) - | 99100 | 21/2s ctIs June 119 | b3.20 to 3.40\% | Waterworks rev (sertes |  |
| 27/8\% April 11971 |  | Waterworks | b3.00 to 3.50\% -- |  |  |
| $33 / 48$ debs Dec 111 | 86 | Ctfs of indebtedness |  | 4.40 s 1977-79 -...-.-. A-O | b3.80 to 3.90\% |
| 41/4\% May 1 - 1961 |  | 4 ${ }_{4} / 4$ S $1961-1978$----J-D |  | 41/2s 1980-87-------A-O | b3.90 to $4.00 \%$ |
| $31 / 4 \mathrm{~s}$ Dec |  | 4s 1979-1984 --...-D |  |  |  |
|  |  |  |  |  |  |
| $31 / 85$ May 15 $3 / 4 \mathrm{~s}$ May 15 | 90 | $33 / 88$ revenue 199 $43 / 8 \mathrm{~s}$ revenue 199 | 56 | Commonwealth of Kentucky- |  |
| oronto (Metropo |  | $4 / 8 \mathrm{~s}$ revenue 1995 |  | 3 S 196111967 --------J-J | b1.90 |
| 47/8s 8 f debs |  | Chicago Housing Authority |  |  | b2.85 to $2.95 \%$ |
| 1979-1989 |  | $23 / 4$ 1961-1962 -------J-D | b1.70 to 2.00\% - | 38.197 | b3.00 to $3.40 \%$ |
| $\begin{aligned} & \text { ebentures- } \\ & 5 \mathrm{~s} 1961-1980 . \end{aligned}$ |  | cago-O'Hare Int Alrport- |  |  |  |
| debentures |  | ago Park District----- |  | Project No. 19 31/28 1984.-- | ${ }_{93}{ }_{95}{ }_{95}$ |
| ${ }_{5}^{51 / 6 \mathrm{~S}} 19680$ | b4.70 less | Ref bonds of 19 |  | ke R |  |
| 51/8S 1980 ----------M-S |  |  | b3.10 to 3.60\% -- | 3.40s (series 1954) 1994-J-J | 93.95 |
| GEORGIA |  |  | b3.00 to 3.70\% | 4 s 1962 |  |
| tate Bridge Bldg Auth |  | Judgmen |  | 31/2 1 | ${ }_{\text {b3 }} .10$ to $3.40 \%$ |
| Revenue serles A of 1953 |  | Jumand |  | 31/4s ${ }^{\text {a }}$ | b3 3.50 to $4.20 \%$ |
|  | b2.00 to 2.60\% -- | Imp $23 / 48$ ' 68 opt ' $65-68 . \mathrm{M}$ | b3.30 to 3.70\% | Covington | b2.50 to 4.20\% |
|  | b2.75 to 3.50\% | Chicago |  | School Dist 31/2s 1961-65-J-J | b2.50 to $3.00 \%$ |
| Rev 2.60 s 19 |  | 4 s revenue 1995--.--..J-J | $39 \quad 921 / 2$ |  | b3.10 to $3.90 \%$ |
| Revenue Series |  | hicago S |  | kfort- |  |
| ${ }_{3}^{45} \mathbf{8 0} 1961-62$ | b2 | 23/8 |  | Elec Light \& Pow Rev |  |
| $\begin{aligned} & 3.60 \mathrm{~s} 1963-67 \ldots-\mathrm{M} \\ & 3.70 \mathrm{~s} 1968-71 \end{aligned}$ | b3 | Jan 11969 opt '61-68_J-J | b2.25 to 3.50\% | $2^{1 / 28} 1966$ | b3. 30 |
| Revenue Serles |  | 2 s ref 1966 opt $61-65-\mathrm{JJ-J}$ | b2.25 to $3.40 \%$ - | $23 / 4819$ | b3. |
|  |  |  |  | Henderson ( ${ }^{\text {city }}$ - | 3.80 to 4.2 |
| $2^{1 / 48}$ 1961-64 | b2.80 to 3.00\% | ction serle |  | dec |  |
| $21 / 25$ 1965-68 | b3.20 to 3.40\% | an 11966 opt '61-6 | b2.25 to 3.40 | 23/48 1962-1976 - Jov |  |
| 2.708 1969-70 --..M-8 | b3.70 to 3.80\% | $21 / 48$ construction series $10-$ |  | 3 s 1977-1985-...-...-J-D | b3.65 to $4.00 \%$ |
| 2.80s 1971 te Toll Bri |  |  | b2.25 to 3.50\% |  |  |
| Turtle River |  |  | 2.25 to 3. | School Bldg rev 23/ |  |
| 33/8s 1984 | $89 \quad 93$ | $21 / 2 \mathrm{~s}$ construction | 2.2 | Loulsville- | 70 |
| tlanta- |  | Jan 11969 | b2.25 to 3.50\% | 41/2s 6 swer 1969 |  |
| 21/28 $1961-79-\cdots$ | b1.80 to 3.25\% | $21 / 4$ construction serle |  | 41/88 ref 1965 | b3.00 2.70\% |
| Wat Wks Rev (1954. ser ) |  | t 196 | 32.25 to 3.60\% | 41/48 Jan 11970 | b3.10 $2.90 \%$ |
| Wat Wks Rev (1955 ser) | b1.80 to $3.40 \%$ | ruction series |  | 13/4 June 11976 |  |
| 23/4s 1961-75 --..--J- | b1.80 to 3.40\% | $21 / 8 \mathrm{~s}$ construction series |  | 2.40 s 1962-1965 ......M | b2.20 to $2.70 \%$ |
| 31/4s 1961-1986 |  | Jan 11971 opt '61-7 | b2.25 to 3 | 2.40 s 1966-70 | b2.20 to $2.70 \%$ |
| ugusta (City) - |  | $21 / 4$ s constructlon serles 19 |  | 2.40 s 1971-74 | b3. 30 to $3.60 \%$ |
| 23/4 1960-78-- - - D | b1.90 to 3.50\% | Jan 11972 opt '61-71 | b2.25 to 3.85\% | 21/28 1978-84 | b3.65 to 4.00\% |
| Water Works Revenue ${ }_{\text {Anticlotling ctis }}$ |  | Cook County- |  | Loulsville \& Jefferson County |  |
|  |  | Expressway sertes A |  |  |  |
| atham Co 2s 1961-81. | b1.90 to $3.90 \%$ | 25/8 1961-75-- | b3.0 | 2 s 1962-73 --- M-S | b2.50 to 3. |
| Sastal Hlighway District |  | Expressway series 0 |  |  |  |
| Savannah |  | $2^{3 / 45} 1961-73$ | b2.00 to 3.65\% | $21 / 28197$ | b3.80 to $4.10 \%$ |
|  | 82 | Exp |  |  |  |
|  | b1.90 to 3.7 | 3\%88, 1961-68--- |  | ensboro |  |
| ${ }_{2}^{1 / 2 \mathrm{~s} \text { S School }{ }^{\text {as }} \text { 1961-70 }}$ | b1.90 to 3.40 | Expressway series E- |  | Elec Lit \& Pow rev ('51 ser) |  |
| Fulton Co 11/2s 1961 | b1.80 to 3.90\% | Superhighway bonds |  | ${ }_{23 / 8}^{2 / 25} 1969-78$------MM-S | b2.50 to $3.30 \%$ |
| $31 / 4 \mathrm{~s} 1961-1987$.-.......-J-J | b1.80 to 3.40\% | $21 / 281969$ opt 1960-69 | b2.00 to 3.50\% | Paducah $41 / 28$ W W 1970--A-O | b3.75 ${ }^{\text {a }}$ |
| acon (City of)- |  | 21/8s ser B 1970 opt ${ }^{60-70}$ | b2.00 to 3.60\% |  |  |
| ${ }_{\text {Muscogee }}{ }^{1 / 25}$ gen obilg Ounty ${ }^{\text {1961-75_M-S }}$ | b1.80 to 3.60\% | 0-70 | b2 | LOUISIANA |  |
|  |  |  |  | hef Menteur Hammon |  |
|  | b1.90 to 3.50\% | Decatur (W |  | \& New Orleans Hilghway- |  |
| chmond (County) |  | 2.10s Sept 1 1961-79 | bPar | 1938 matures in 5 yrs | b3.10 2.90\% |
| Board of ${ }^{\text {Ed }}{ }^{23 / 4} 8{ }^{\text {d }}$ 61-79-J-J | b1.90 to 4.00\% | anston- |  | Highway $33 / 18$ s serles Q- |  |
| 2s 1961-1980 ${ }_{\text {a }}{ }^{1 / 2 \mathrm{~s}}$ 1961-67--J-D | b1.90 to 3.30\% | Water Rev $21 / 48196$ | b3.00 t | Dated Jan 11937 matures |  |
| 2s 1961-1980 -----.-. ${ }^{\text {- }}$ | b1.90 to 3.90\% | Water Re | b3.50 to $3.65 \%$ | n $41 / 2$ years | b3.10 2.90\% |
| HA |  | oria School Dist No 150 | b1.75 to 3.15\% | Refunding $31 / 4$ p dated Aug 1 |  |
| Territory ( $\mathrm{G}^{\text {O }}$ ) |  | 11/28 June 1 1961-67 | b1.75 to 3.50\% | stitutional Improvement | b3. |
| Various -------1961 | b2.00 to 3.75\% | ngrield |  | 1/48 ser B dated May $1{ }^{1} 46$ |  |
| HWy rev various-1961-89 | b2.25 to $4.00 \%$ | Ref rev 1.90 s s $1961-62-\mathrm{M}-\mathrm{S}$ | b1.75 to 2.75\% -- | Matures in 5 years | b3.75 3.60\% |
| Aviation rev $43 / 48$ 1984-7 | 101103 | Elec rev $21 / 2 \mathrm{~s}$ 1961-74---M-S | 1.75 to 3.50\% -- | Matures in 10 years_- | 15 4.00\% |
| Hawall Harbor rev--1961-77 | b2.25 to 4.10\% - - |  |  | hw |  |
| Various --- - 19 | b2.25 to | ana Toll road Comm- |  | Highway $21 / 2 \mathrm{~s}$ serles HH- ${ }^{\text {a }}$ | b3.10 2.90\% -- |
| Water rev various_1961-81 | b2.25 to $4.30 \%$ | 1994 | 87 891/2 | d Jan 11947 |  |
| Kauai County G O |  | dana Sanitary District- |  | in 5 years |  |
| Varlous ---.-....-_1961-78 | 3.8 | s of $1956 \mathrm{Jan} 1{ }^{\text {'61-87 }}$ | bPar to 3.60\% - | vears | b3.70 3.50\% - |

 Dated Nov 1 1949102) 1 Highway $11 / 28$ Series
Dated Juls 1 1933Due in 5 yrs (opt at 100) Veterans refunding bonus-
$23 / 4 \mathrm{~s}$ dated Jan 15 1953$23 / 2 \mathrm{~s}$ dated Jan 15 1953-
Matures in 5 years
 Atchafalaya Levee District-M-s
5 s Sept $1961-72$ Caido Parish-
East Bas Consol Sch Dist No 1: ${ }^{2} 1 / 2 \mathrm{~s}$ Feb 1966 . Recreation \& Park Com-
$2^{1 / 2 s} 1962-68$ Greater Baton Rouge Port $\frac{1 / 2}{}$ -

 5 S series B 1961-1964-M-N $31 / 4 \mathrm{~s}$ series $\mathrm{B} \quad 1965-71-\mathrm{M}-N$
3.30 N series B
1972-77

Greater New Orleans Exp'wy4s Nov 1 1994- Bdge Auth3.60 Bridge rev 1994--M-N
Monroe 2 s 1961-64.-N Monree $1965-72$
${ }^{\text {New }}$ Orleans-
 Union Passenger Term R $\begin{array}{ll}38 & 1961-67 \\ 23 / 8 \\ 2 / 1 / 2 \mathrm{~s} & 19879 \\ 2 & 1979\end{array}$ $2 / 41 / 81979$
2 s 1998
Orleans Levee District-
 orleans Parish-
School bonds sertes B-
 Shreveport-
 ${ }_{13 / 4 \mathrm{~s}} 1961-67 \ldots-\cdots \mathrm{J} \quad \mathrm{J} 2.00$ to $3.50 \%$

## MAINE

1 $1 / 4$ S 1961-1963 4 $1 / 4 \mathrm{~s}$ s 1961-19
$381964-1968$
 Gen Oblig $23 / 3 / 1966$-76Gen Oblig H'way \& Bdge-A-
1.90 s 1961-67 Maine Turnpike Authority-A-O
4 s rev ref $\&$ ext $1989-J$. Portland (City of)-
$13 / 4 \mathrm{~s}$ July $11961-69 \ldots$
$1.60 \mathrm{~s} 1961-1971 \ldots-\ldots-M$ Portland Water District-
$33 / 4 \mathrm{~s}$ June 11979
28 ref w Jan 1 1-
Refunding bonds-
$23 / 4 \%$ July 11965

## MARYLAND

Bridge \& Tunnel Revenue
Term 3s Oct 1 1994.-....... $31 / 4 \mathrm{~s}$ 1962-1974 $31 / 4 \mathrm{~s}$
$3 \mathrm{~s} 1963-1975$
$23 / 8 \mathrm{~s}$
$1961-1973$ $\qquad$ $13 / 4 \mathrm{~s}$ certificates of $13 / 4 \mathrm{~s}$ certificates of
indebtedness 1961-68_J-D indebtedness 1961-68_JJ-D
$11 / 4 \mathrm{~s}$ 1961-66__M-S State Roads Commissi $2^{1 / 25} 1962-66$ Allegany CountyAnne Arundel County$21 / 4 \mathrm{~S}$ 1981-66
2.40 s 1968-73 2.40 s 1968
$13 / 4 \mathrm{~s} 1962$
 $-M-N$
$--J-J$ Baltimore $31 / 2 \mathrm{~s} 1961-69$ Baltimore $31 / 2 \mathrm{~S}$ 1901-69
319 water $1970-1981$ 3s Oct $1 / 1961-62 \ldots$
$11 / 4 \mathrm{~s} 1961-62$
$11 / 2 \mathrm{~s}$ 1961-72 $11 / 28$
1976 $11 / 2 \mathrm{~S} 1979$
$13 / 4 \mathrm{~s}$
$1961-7$


Baltimore County-
1.40 s 1961-63

13/s 1961-65
$\qquad$
$\begin{array}{ll}11 / 2 \mathrm{~s} & 1961-65 \\ 1.60 \mathrm{~s} & 1966-83 \\ 11 / 4 \mathrm{~s} & 1961-64 \\ 11 / 2 \mathrm{~s} & 1965-76\end{array}$
$\qquad$
$\qquad$ $\mathrm{M}-\mathrm{N}$
$\mathrm{F}-\mathrm{A}$
$\mathrm{M}-\mathrm{A}$
$\mathrm{M}-\mathrm{N}$

Issues dated Jan 11950
2s Jan $111961-81-87$
$21 / 4 \mathrm{~s}$ Jan $1982-\ldots$
Issue dated June 1 1951-D
Pub Fac 2.30s 1961-81-J-D
Chesapeake Bay Bridge \&
Hagerstown $11 / 281967$
Hagertiord County (Public
Sch Const) 2 s 1961-73_-JJ b3.00 to $3.75 \%$
$89^{1 / 2} \quad 92^{1 / 2}$ b2.00 to $3.40 \%$ b2.00 to $3.80 \%$ b2.00 to $3.80 \%$
b2.00 to $3.75 \%$
b3.75 to $4.05 \%$ b3.75 to $4.05 \%$ b2.00 to $3.10 \%$ b33.20 to $3.90 \%$ b3.90 to $4.00 \%_{4.0}$ b3.00 to $3.70 \%$ -
b3.75 to $4.10 \%$ --
$96 \quad 99$
b 2.30 to $3.05 \%$
b2.30 to $3.00 \%$
$=-$
b1.40 to $3.00 \%$
bl. bar to $3.40 \%$
b2.60 to $3.30 \%$
b2.90 to $3.20 \%$
b2.70 to $4.00 \%$ b2.50 to $3.50 \%$

b3.70 to $3.90 \%$ |  |  |
| ---: | ---: |
| $-\quad$ | $-\quad$ |
| $-\overline{7} 5$ | 3.70 |
| $-\quad$ | 3.70 |

b Basis. P Mat price. a Nominal.
as near as possible for the closing day of the
Yield Basis or To
Bid Ask Net Montgomery County Montgomery County-
$41 / 251961-68$
$3 \mathrm{~s} 1961-68$ $-{ }_{8}^{-\mathrm{M}-\mathrm{N}}$ b2.60 to 3.20 Refunding of ${ }^{11} / 45$ series 8
 Gen Imp 21/2s 1963-72__MPrince George's County——M-S
$21 / 2 \mathrm{~S}$ pub sch 1961-64_-M-S $11 / 2 \mathrm{~s}$ pub 1967 sch $1961-64--M-$
Washington sub San Dist2.70 s Oct 1 1961-87


## MASSACHUSETTTS

 <br> \section*{Mass Authority Turnpike R <br> \section*{Mass Authority Turnpike R <br> } Mass Port Authority
$43 / 4 \mathrm{sev}$ ser A 198
Highway Impt \& Capital outlay Highway Impt \& Capital outiay $31 / 2 \mathrm{~s}$ Feb 1 1961-2009-F-A
3.10 s capital outlay $61-77-A-\mathrm{O}$ 3.10s capital outlay '61-77-A-O
3s 1979-1998 2.3
$21 / 4$

$21 / 2$ | 1.90 |
| :--- | :--- |
| 1.70 | 13/4s 1961-79

 Reg 11/2s Jan 1 1961-72 Reg $1961-70$ 19 $1961-65 \ldots$
Re. Guaranteed Housing Authority $13 / 4$
$13 / 4$
$1 / 8$
25
$21 / 8$
$21 / 4$
$21 / 2$
$V^{1 / 2}$
$V^{3}$ Veterans' Service Fund-
 Highway $\operatorname{Imp}$ \& Met Sew-
2.10 s 1961-75 Metropolitan addtı wtr loan
1.70s $1961-81$ M-N
Metropolitan Dist Wat Main-
1.70s 1961-81 Metropolitan Dist Wat Maln $1961-81-1 .-M$
Metropolitan Water Loan-M 2 s
$1 / 4 \mathrm{seg} 1961-66$
$13 / 4$
$\begin{array}{ll}11 / 4 \mathrm{~S} & 1961-66 \\ 13 / 4 \mathrm{~s} & 1961-69\end{array}$ $\qquad$ $-\mathrm{J}-\mathrm{J}$
$-\mathrm{M}-\mathrm{S}$
$-\mathrm{A}-\mathrm{O}$

 Capital Outlay bonds-197 31/2s Oct, 1 1961-1979
Metropolitan Water District-
3.60s Oct 1 1961-1989 3.60 s Oct 1 1961-1989
Boston--3s May 11992
$23 / 4 \mathrm{~s}$ 1961-1968 214 S 1961-1968 ---e--
$21 / 4$ pub ways \& sewers 21/4s pub ways \& sewer

$1961-73$ 1- $1961-77$ May | $13 / 4 \mathrm{~s}$ May $1.1961-77 \ldots-\ldots$ |
| :--- |
| $11 / 2 \mathrm{~s}$ 1961-1976 |
| $11 / 4 \mathrm{~s}$ | $\begin{array}{ll}11 / 2 \mathrm{~s} & 1961-1976 \\ 11 / 4 \mathrm{~s} & 1961-78 \\ \text { Metropolitan } \\ \text { District }\end{array}$ Metropolitan

$11 / 4 \mathrm{~s}$
$1361 / \mathrm{S}$

$1961-69$ $\qquad$ | $-M-S$ |
| :--- |
| $-\quad F-A$ |
| $-\quad F-A$ | 8

b2.
b2.
b2.
b2.
10 86
2.50 to 4.25
22.50 to 3.60
2.50 to 3.15 b2.50 to $3.15 \%$ $101 \quad 102$ $106 \quad 107 \frac{1}{2}$ b2.50 to $3.30 \%$ b2.50 to $4.10 \%$ b2.50 to $4.10 \%$ b2.50 to $3.40 \%$
b2.70 to $3.80 \%$ b2. 70 to $3.80 \%$
b2. 70 to $3.60 \%$ b2.70 to $3.60 \%$
b2.70 to $3.90 \%$
b3.00 to $3.75 \%$ b3.00 to $3.85 \%$ b3. 00 to $4.20 \%$
b3.00 to $3.85 \%$ b3.00 to $3.85 \%$ b33.20 to $4.25 \%$
b3.35 to $4.35 \%$
b3. 00 to $3.90 \%$ b3. 85 to $4.40 \%$
b3 3.00 to $4.40 \%$ b3.00 to $4.40 \%$ b3.00 to $4.40 \%$
b 3.00 to $4.45 \%$ b3.00 to $4.35 \%$
b3.00 to $4.30 \%$
b3.00 to $3.75 \%$
b2. 60 to $3.50 \%$ b2.70 to $4.00 \%$ b3.00 to $4.20 \%$ b3.00 to $4.20 \%$
b3.00 to $3.90 \%$ b3.00 to $3.50 \%$ b3.00 to $4.10 \%$
b3.00 to $3.90 \%$ b3.00 to $4.20 \%$ b3.00 to $4.20 \%$ b3.00 to $4.40 \%$
b1. $-\overline{85}$ to $3 . \overline{50} \%$ 5\%
b1.90 to $4.10 \%$ b2. 30 to $4.40 \%$ b2.50 to $4.40 \%$
 Erockton $11 / 2$ S $1961-70 \ldots-\mathrm{M}-\mathrm{N}$ Brookline $11 / 2 \mathrm{~s}$ 1961-79_--J-D
Chicopee $23 / 4 \mathrm{~S}$ 1961-68 Fall River (City of) -
Fal 1961-80 (Town of )-
Framingham
$2.20 \mathrm{~s} 1961-71$ 2.20 s
Cardner (City of)
2.20s 1961-71
Lexington (Town of)--
$13 / 4 \mathrm{~s}$ 1961-1978 --. Lynn 2s 1961-69- $\qquad$ $\begin{array}{r}-\quad-\mathrm{D} \\ -\mathrm{M}-\mathrm{S} \\ \hline-\mathrm{O}\end{array}$ b2.50 to $3.90 \%$
b2.20 to $3.80 \%$ b2.00 to $3.80 \%$ b2.00 to $3.90 \%$ b1. 90 to $2.30 \%$
b1. 80 to $2.20 \%$ b2.25 to $4.00 \%$ b2.10 to $3.75 \%$
b2.00 to $3.70 \%$ J b2.20 to $4.20 \%$ Newton 25/8s 1961-
Pittsfield (City)
1.90 s Vets Hous 1961-68_M-S
1.80 s water $1961-68$ 1.80 s water $1961-68 \ldots-\quad J-J$
Somerville $21 / 2 \mathrm{~S}$ 1961-69_-J.J. Springfield-
2 s new disp 1961-88_- $M-\mathrm{N}$
1.60 s 1961-81 1.60 s St \& Sew 1961-79-J-D
$13 / \mathrm{s}$ St

Weymrouth $11 / 2 \mathrm{~s}$ ) $1961-70 \ldots$
Worcester (City)
$11 / 4 \mathrm{~s} \quad 1961-69$

## michigan

## Veteran Bonds-

$11 / 2 \mathrm{~s}$ Mar 15 1961-64__ b2.00 to $3.00 \%$
$11 / 2 \mathrm{~s}$ Mar 15 1965 opt 1952_ $\begin{array}{lll}11 / 2 \mathrm{~S} & \mathrm{Mar} & 15 \\ 11965 \text { opt } 1952 & -1 / 4 & \text { b2 } \\ 1961-1964 \ldots & \text { to } 3 . \overline{10} \%\end{array}$ Limited Access Highways Revenue bonds series I
 2s 1986-76 - Highway
Limited Access
Dedicated Tax series Dedicated Tax series 1952
2 s 11961 -
$13 / 4 \mathrm{~s} 1962-64$

40
Bonds-
d) Michigan (Continued) -
Grand Rapids ExpresswayGrand Rapids Expressway-
2s $1961-64$ -
$13 / 4 \mathrm{~s} 1965-69 \ldots$ 2 s 1970-75-78
$21 / 4 \mathrm{~s}$ 1976-7
Highway Construction series
 b1.75 to $3.20 \%$ b3.40 to $3.60 \%$
b3.65 to $3.90 \%$ b3.65 to $3.90 \%$
b3.90 to $4.00 \%$
b1.75 to $3.60 \%-$
b1.85 to $2.85 \%$ b3.00 to $3.25 \%$ b3.30 to $3.75 \%$ = b3.80 to $4.00 \%$
b1.85 to $3.35 \%$ b3.20 to $3.30 \%=$ b3.50 to $3.75 \%$ $\begin{array}{lll}\text {-D } & \text { b1.75 to } 2.75 \% \\ \text {-D } & \text { b3.10 to } 3.65 \% & - \\ \text { - }\end{array}$ 111

> Korean Veterans' $21 / 4 \mathrm{~S}$ 1961-1966
$\qquad$ Detroit $2^{3} / 4 \mathrm{~s}-3 \mathrm{~s}-31 / 4 \mathrm{~s}$, $61-63$ b1.75 to $2.20 \%$ Detroit $23 / 4 \mathrm{~s}-3 \mathrm{~s}-31 / 4 \mathrm{~s}$ 61-63-1
Refunding ser $\mathrm{G}-$ non-call
21/4s 1961-63_...........
Public Sewer bonds$\begin{array}{lll}2 \mathrm{~s} \text { Dec } 15 & 1962-65 \\ 21 / 4 \mathrm{~S} \text { Dec } 15 & 1966-76\end{array}$ b1.75 to $2.20 \%$-$\begin{array}{ll}21 / 4 \mathrm{~s} \text { Dec } 15 \text { 1966-76_, } & \text { b2.00 to } 3.15 \% \\ \text { b3.10 to } 4.00 \%\end{array}$ $11 / 2 \mathrm{~s}$ Dec $151977-78$ _-_ -- $4 . \overline{15}$

 is 1983-1985 _-.....- $F$-A b3.75 to $3.85 \% \quad 4 . \overline{30}$

Lansing (City of )-
Elec Plant $11 / 2 \mathrm{~S}$ ' $61-74-M$-N $\quad$ b1.75 to $3.70 \%$ $\begin{gathered}\text { Mackinac Bridge Authority- } \\ \text { 4s Bdge rev ser A 1994-J-J }\end{gathered} \quad 86 \quad 891 / 2 \quad$ 4s Bdge rev ser A 1994-_J-J $13 / 4 \mathrm{~s}-2 \mathrm{~s}-21 / 4 \mathrm{~s}-3 \mathrm{~s}$ 1961-75_M-S b1.75 to $3.75 \%$ Muskegon (Water Revenue)-
$31 / 2 \mathrm{~s}-13 / 4 \mathrm{~s}-2 \mathrm{~s}$ 1961-80_-JJ b1.75 to $4.00 \%$
royal Oak (City of) Royal Oak (City of)——_M-S b1.90 to $3.00 \%$
Ref $23 / 4 \mathrm{~s}$ 1961-65_-_ Ref $21 / 2 \%$ to 1965

$$
\begin{array}{r}
\text { opt } 33 / 4 \% \text { to matl } \\
\text { Ref } 3 \mathrm{~s}-33 / 4 \mathrm{sin} 1970-73 \\
\text { odtional } 1960-61
\end{array}
$$

> Saginaw Wrater Revenue--

$$
\begin{aligned}
& \text { Saginaw Water Revenue- } \\
& 11 / 2 \mathrm{~s}-1 / 4 \mathrm{~s}-2 \mathrm{~s} \text { 1961-76 }
\end{aligned}
$$

$$
\begin{array}{llll}
\text { Wayne (County of - } \\
41 / 4 \mathrm{~s} \text { water } 1962-65 \ldots M-\mathrm{N} & \text { b2.25 to } 3.00 \% \\
4 \mathrm{w} \text { wtr } 1966-68 \text { opt } & 65-M-\mathrm{N} & - & 101
\end{array}
$$

$$
\begin{aligned}
& 41 / 4 \mathrm{~s} \text { water } 1962-65--M-N \quad \text { b2.25 to } 3.00 \% \\
& 4 \mathrm{~s} \text { wtr } 1966-68 \text { opt } \quad 65-M-\mathrm{N}
\end{aligned}-\frac{-}{-}
$$

## MINNESOTA

Aeronautics ctis of Indebt-
3.40 s July $1962-1970 \ldots$ b1.50 to $2.90 \%$



 State Building Certificates3s 1964-1976 Minneapolis-
2.60 s 1961-66
$21 / 2 \mathrm{~S} 1961-67-2$ $\qquad$ - $\mathrm{M}-\mathrm{S}$ $2.60 \mathrm{~s} \quad 1961-66$
$21 / 25$ 1961-67
2.30 s various $\qquad$ $\mathrm{M}-\mathrm{S}$
$\mathrm{M}-\mathrm{S}$
$\mathrm{M}-\mathrm{S}$
b1.50 to $2.40 \%$ 2.30 s various $1961-79-\mathrm{M}-\mathrm{S}$ b1.50 to $3.35 \%$ 2.10s various 1961-79_-M-S b1.50 to $3.45 \%$ 2 s ref 1961-69
$1.90 \mathrm{~s} 1961-74$ $\qquad$
Metropolitan Airport Com-
 olmsted County SD No 8
Independent S D No 8
1\% \& $11 / 4 \%$ 1961-67_J-J b2. 00 to $3.00 \%$



$\begin{array}{lll}21 / 4 \mathrm{~s} & 1961-1984 & -0-0\end{array}$
$\begin{array}{llll}2.20 \mathrm{~s} & 1961-1969 \ldots & -\quad J-J & \text { b1 } \\ 2.20 \mathrm{~s} & 1970-1984 & \text { b2 } & \end{array}$

| MISSISSIPPI |  |  |  |
| :---: | :---: | :---: | :---: |
| General oblig School ser D |  |  |  |
| 6 s 1961-1964 .---.---M-N | b2.90 | 2.50\% |  |
| 31/4s 1965-1968_-...-.-.-M-N | b3.10 to | 2.85\% |  |
| $3^{1 / 2} 2 \mathrm{~s}$ 1969-1975_....-...M-N | 101 | 102 |  |
| River Bridge Authority3.60s Nov 11994 $\qquad$ | 981/2 | 1011/2 | - |
| Highway Bonds- |  |  |  |
| 11/2S 1961-1962 .- --. F-A | $951 / 2$ | $971 / 2$ |  |
| 11/4S 1962-1963 ------F-A | ${ }^{95}$ |  |  |
| 23/4s 1961-1963 | b3.00 | 2.75\% |  |
| $21 / 2 \mathrm{~S} 1961$ and 1963_--F-A | b3 310 | 2.90\% | - |
| $23 / \mathrm{sS} 1964-1970$-...--F-A | b3.50 | 3.30\% | - |
| $21 / 4 \mathrm{~S}$ 1962-1963 -...-..F-A | b3.10 | 2.90\% |  |
| $21 / 2 \mathrm{~S}$ 1964-1970 -------F-A | b3.30 | 3.10\% |  |
| 2.40s Aug 1 1971---------- | ${ }^{\text {b3 }} 3.50$ | 3.30\% |  |
| $21 / 2 \mathrm{~s}$ Feb and Aug 11972 - | ${ }^{\text {b3 }} 3.60$ | 3.40\% |  |
| 2.60 s Feb and Aug 11973 | b3 3.60 b | 3.40\% |  |
| 2.60 s Feb and Aug $11974-$ | b3.60 9S | 3.40\% | - |
| 3 s 1962-1969 ------------- F - | b3.40 | 3.20\% |  |
| 3.10 s 1969-1971 ------F-A | 96 | 98 |  |
| 3.10 s 1962-1963 ------F-A | 100 | 101 |  |
| 3s 1964-1966 --------F-A | 97 |  | -- |
| 2.90 s 1967 ----------.-F-A. | b3.40 | 3.20\% | -- |



|  | Yield Basis or To <br> Bid Ask Net |  | Tield Basis or To |  | Yield Basis or To |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Thruway Authority |  | New York |  | NORTH CAROLINA |  |
| State Guaran |  | $41 / 2$ Dec 11979 | 1133/ |  |  |
| 213s June 11971 | b3.00 less b3.10 less | 4/2s $41 / 2 \mathrm{~s}$ July 1 | $\begin{array}{lll}1091 / 2 & 1111 / 2 \\ 1081 / 2 & 110\end{array}$ |  | b2. $\overline{10}$ to $2 . \overline{20} \%^{2.10}-$ |
| $21 / 28$ Jane 11975 | b3.20 less 3/4 | 41/2s June 11965 | 10872 | 41/28 1961-68 - --.--A-O | b2.10 to $2.75 \%$ |
| 2.60 s Jome 11977 | ${ }^{\text {b3, }}$ b30 less | $41 / 2 s$ March 1196 $41 / 4 \mathrm{~s}$ March 1 198 | 1051/2 | es dated Oct $11950-$ |  |
| ${ }_{2} 2.74 \mathrm{~s}$ S June ${ }^{1} 1982-84$ |  | ${ }_{41 / 4 \mathrm{~S}}{ }^{\text {4/4s }}$ Nov 151978 | 1083/4 1103 | 1/4s April 1 1961-63 | b3.00 to 3.30\% |
| Thruway Authority (2nd Issue) |  | $41 / 4 \mathrm{~s}$ J¢n 1197 | $1073 / 4{ }^{1093} 4$ | 8 A |  |
| $21 / 2 \mathrm{~s}$ Oct 11971 | ${ }^{\text {b }} 3.00$ less | $41 / 45$ Feb $1519 \% 6$ | $1071 / 2.1091 / 2$ | 4s 1961-1964 _-...n-N | 10 |
| ${ }^{21 / 28} \mathrm{Oct}^{1}$ | ${ }^{\text {b3 }}$ | $4{ }_{4}^{4 / 4 \mathrm{~s}}$ April 151972 | 107 | $31 / 2 \mathrm{~s} 1965 \cdots-\cdots$ |  |
| ${ }_{2.708}^{2.608} 1977-1978$ | ${ }^{\text {b3 }}$ b3 25 less $3 / 4$ | $41 / 4 \mathrm{~s}$ April 1 | 1073/4 | 31/45 1966-1979 ------M/N | 70 |
| $23 / 481979-1980$ | ${ }^{\text {b3 }} 3.35$ less | ${ }_{4} 1 / 1 / 4 \mathrm{Smar}$ |  | Road bonds dated July 11949 |  |
| 23/4s 1981-1984 | b3.40 less | ${ }_{4 \mathrm{c}}^{4} \mathrm{Oct}$ | $\begin{array}{lll}102 / 2 \\ 1051 / 4 & 1073\end{array}$ | $\begin{array}{ll}11 / 4 \mathrm{~S} \mathrm{Jan} 1 & 1961-64 \\ 13 / 4 \mathrm{~s} \mathrm{Jan} 11968\end{array}$ | b3.20 to $3.35 \%$ - $\quad$. $\overline{60}$ |
| Thruway Authority- |  | 4 s May 11977 | 1043/4 1063/4 | Secondary |  |
| 21/2s 1964-1971 | b3 3 30 to 3.75\% | $31 / 2 \mathrm{~S}$ | 101 | $11 / 2 \mathrm{~s} \mathrm{Jan} 11$ | b3.50 to 3.75\% ${ }^{\text {a }}$ - |
| 23/48 1972-1979 | b3.80 to $3.90 \%$ | 3 S June 11980 | $92^{1 / 4}$ | 11/4s Jan 1199 | $\overline{00}$ to $3 . \overline{35} \%{ }^{3.80}$ |
| 3.10 Suly 1 1994 | $891 / 2 \quad 901 / 2$ | ${ }_{3 \mathrm{~s}} \mathrm{Feb}$ |  | econdary road of $\operatorname{san} 1.51$ |  |
| Thruway Authority- |  | $3 \mathrm{3s} \mathrm{Jan} 11977$ |  | $11 / 2 \mathrm{~s} 1961-81$----JJJ | b3.10 to 3.80\% |
| Gen Revenue sories |  | $23 / 4$ S July 15196 | 961/4 $\quad 973 / 4$ |  | b3.00 to 3.50\% |
| $21 / 481964$ |  | Transit Unification Issue- |  |  |  |
|  | b3.80 to $4.00 \%$ $76 \quad 78$ | $3 \%$ corp stock 1980_-JJ-D | $1_{16}^{1 /}$ | heville- |  |
| uway Authortty |  | New York City Housing.Auth - |  | 2-4s gen ref July | $901 / 4 \quad 93-$ |
| , |  |  | b4. | combe County |  |
| 65 | b3.25 to 3.50\% | $2^{1 / 4}$ S March 11 | 4.0 | 3-4s gen ref July 11976 | 93 |
| $\begin{array}{ll}51 / 4 & 1969 \\ 33 / 4 \mathrm{~s} & 1970-1973\end{array}$ | b3.50 to $3.55 \%$ |  | $\begin{array}{ll}\text { b4.15 } & 4.00 \\ \text { b4.05 } & 3.95\end{array}$ |  |  |
| 3.90 S 1974-1979 | b3.60 to 3.75\% | 3 s June 11986 | ${ }_{\text {b4. }}$ | $41 / 2 \mathrm{~s} 1961-70-\ldots . . .-M^{M}-\mathrm{N}$ | b2. 50 to $3.20 \%$ |
| uway Author |  | 4s Jan 1 1995 | b4.00 3.85\% |  | b2 50 to 3 |
| $21 / 281985-88$ | b3.60 less 3/4 |  |  |  | b2.50 to 3.10\% |
| 2.45 s 1990 | b3.60 less $3 / 4$ | Palls |  | $2^{1 / 1}$ |  |
| 2.60 1991-92 --omeou-J | b3.60 less 3/4 | 4.15s sewer 1965-70 |  | $21 / 2 \mathrm{~s}$ 1973-80 |  |
| $21 / 2$ s 1993-95 --J-J | b3.60 less 3/4 | 3.958 Nov $11961-70$ | b1.80 $\quad 3.25 \%$ | Issues dated Nov 11953 |  |
| Thruway Author (4th |  | Sch dist 1.60s 1961-69.F-A | ${ }_{\text {b1 }}^{\text {b1.85 }}$ to ${ }^{\text {d }}$ | 6 s 1961-64-...-M-N | ${ }^{\text {b2 }}$ |
| $2^{3} / 4 \mathrm{~s}$ Jan $1{ }^{1985-91}$ | ${ }^{\text {b3 }} 3.50$ less | Water 1.80s 1961-80 opt 57 | b1.85 4.00\% | $2 \frac{1}{65} 1965-75$ - - -m-N |  |
| 2.70 S Jan 11992 | ( 0 less |  |  | $23 / 4 \mathrm{~s}$ 1976-85 --..-M-N | b3.80 to 4. |
|  | du.60 Less | ${ }^{2} .10 \mathrm{~s}$ Feb 1 1961 | b1 | Craven County- |  |
| Thruway Author (6tan Pessue) |  |  | b1.80 to $3.50 \%$ | Ref $23 / 4 \mathrm{~S}$ 1961-71_-_-_- $M$-S | b3.25 to $4.25 \%-$ |
| 3.05 s Jan 11986 | b3.50 less |  |  | Ref $21 / 4 \mathrm{~s}$ 1972-81_-.... $M$-S |  |
| 3.155 Jan 11987 | b3.50 less 3/4 | Port of New York Authority |  | Durham (City |  |
| 3.20 s Jan 1 1988- | b3.50 less 3/4 | Consolidated- |  | Municipal Impr |  |
| ${ }^{3.15 s}$ Jan | b3 | 41/4 | 106108 | 3s 1961-62 | b2.25 to $2.50 \%$ |
| 3.10 s Jan |  | 33 | $99 \quad 101$ | ${ }^{21 / 28} 81963-7$ | b2.70 to $3.80 \%$ |
| Thruway Auth (7 |  | ${ }_{3}^{35 / 45 s}$ seb Feb $111989-\ldots-\cdots$ | $\begin{array}{ll}96 & 97 / 1 / 8 \\ 931 / 2 & 951 / 2\end{array}$ | $21 / 481979-8$ | 3.85 to 3. |
| $31 / 2 \mathrm{~s}^{\text {s }}$ 1985-1990 | b3.45 less | ${ }_{3}^{3.40 \mathrm{~s}}$ Sept 1 | 9331/2 ${ }^{\text {a }}$ | Durham (County of)- |  |
| 3.405 1991-1992 - | b3.50 less | ${ }_{3}^{3} 3$ S May 119 | 921/2 94 | 11/2S 1961-1969 ----.-.J-D | b3.00 to 3.75\% |
| 3.45 s 1993-1995 -------J-J | b3.50 less | 3s May 11986 | ${ }_{89} 919{ }^{1 / 2}$ | Elyzabeth City (pub |  |
| arious purposes- |  | 3s Nov 11982 | $90 \quad 911 / 2$ | 31/4s 1961-67 - |  |
| $31 / 28$. March ${ }^{19} 19$ | ${ }_{99}{ }^{6} 3.30$ less | 2.90 S Dec 11983 | $86.871 / 2$ | 3s 1988-70 --.-.-A-O | b3.70 to $3.90 \%$ |
| 388 March 25 | b3.50 less ${ }^{-3 / 4}$ | ${ }^{23 / 4} 8$ April 1 1985.-.--- | 8288 |  |  |
| 13/4s April 1979...---.--A-0 | ${ }_{\text {b3 }}$ b 85 less | ${ }^{2}$ T/4, Terminal- ${ }^{\text {a }}$ | $82 \quad 83{ }^{1 / 2}$-- | 3/4s 1961-63 _-.......J-J | b2.25 to 2.6 |
| 1.60 June 18 | b4.00 less | $21 / 2$ S Oct 11979 | 82 | $65-\cdots-\cdots$ | b2.25 to 2.7 |
| 11/2s Aug 1961 | 993/4 | Air \& Marine Tern |  | Ref $31 / 23$ 1961-63 _---...J-J | b2.25 to $2.60 \%$ |
| $11 / 28$ Aug $11965 \cdots$-mpa | ${ }^{\text {b2 } 2.75 ~ l e s s ~}$ | 2.20 s Dec 11980 | $77 \quad 79$-- |  |  |
| $11 / 2 \mathrm{Dec} 41980$ | ${ }^{\text {b33 }} 3.90$ less | General \& Refund |  |  |  |
| $11 / 28$ Dec 31981 |  |  |  | /2s 1970-75 |  |
| Albany County- |  | 13/4s April 11985 | $63 \quad 66$ |  | b2.50 to 3 |
| 1.90s 1961-68----------- | 90 to 3.00\% | , | $60 \quad 62$ | ${ }_{1}^{1 / 2 s}$ April 11 |  |
| Albany (C1ty of)- |  | 11/4s March 1198 |  |  |  |
| 41/2s 1961-69 --------Nion | b1.90 to 2.80\% |  |  | Kinston (E1 Lt \& Street Imp) |  |
| 41/2s 1961-70 | b2.00 to 3.10\% | ochester 5s 1961-6 | 1.65 to $2.10 \%$ | 21/4S 1961 1-66 | b3.00 to 3.70 |
| 4 s munic \& sch | b2.00 to 2.25 |  |  | 2s 1967-71 ---------u-J- | b3.75 to 3.90 |
| 31/2s 1961-64 | b1.90 to $2.50 \%$ | Schenectad |  | Macklenburg County |  |
| $21 / 48$ 1961-73------M- | b2.00 to 3.75\% | 13/4s 1961 | . 80 to $3.30 \%$ | 1961-1965 |  |
| 21/4s $1.8051961-73-1962$ | b2.00 to 3.25\% |  |  | 2s 1966-75 |  |
| 1.70s 1961-79 - - - M-N | b2.00 to 4.00 | Syracuse 3s 1961-71_----J-J | 1.70 to 3.05\% | Raleigh 41/2s 1961 | b2.0 |
| Binghamton 41/2s 1961-71-0 | b1.80 to $3.10 \%$ |  |  |  |  |
|  |  |  |  | Rocky Mount |  |
| $41 / 25$ |  |  |  |  |  |
| ${ }^{41 / 70 S} 1961-1981$ | b1.90 to 2.70\% | 2.10 s Aug |  | $2^{1 / 23}$ 1961-70---- | b2.75 to $3.90 \%$ |
|  |  | 2.8 Aug $151966-67$ | b3. $\overline{35}$ to | 21/48 1971-80 --. | b4.00 to 4.25\% |
| 4 s 1961-64 |  | 2.10 s Aug 151968 |  | nsylvania County |  |
| $31 / 281961-64 \quad-\quad \mathrm{J}-\mathrm{D}$ | b2.00 to $2.50 \%$ | 2 cs Aug 15 1971-73 | b4.10 to $4.25 \%$ | bon |  |
| 31/25 ser | b2.00 to 2 | 2.10 s Aug 151974 | . 30 to 4.45\% | 4\% 1972 opt 1958_-JJ | $95 \quad 981 / 2$ |
| 2.10 s ser I 1961 $17 / 6 \mathrm{~s}$ ser J 1965 |  |  |  | Wilmin |  |
| 17/88 |  |  |  |  |  |
| Cortland (City) - |  | 43/4s sewer 1961-66 | b1.90 to 3.00 | Water Works Extension |  |
| 1.60s 1961-1 |  |  |  | $11 / 2$ S 1961-80-A | to 4.35 |
| Freeport- |  |  |  | Wllson (Town of) |  |
|  | b2.00 | 2.40s drainage 1961-68_--J-J | b1.90 to $3.25 \%$ | $2^{1 / 48} 1961-65$ | b2.75 to 3.60\% |
| Greenburgh Un Sch Dist No ${ }^{9}$ 4.40 s 1961-1965 | b2.00 to 2.60\% |  |  | 21/2s 1961-78 -------4-O | b2.75 to 4.15\% |
| Hempstead 2.30s 1961-67_J-J | b2.00 | Aborough B |  | Winston-Salem- |  |
| entral High Sch | b2.00 | 2s July 1196 | b2.50 $2.25 \%$ | 41/2s 1961-73-----M-N | b2.25 to 3.25 |
| 2.80s 1961-84 |  | 2/bs July 1196 | b3.25 3.10 | 2 c refunding 1961-68.--J-J | b2.75 to 3.70\% |
| Hempstead- |  | $21 / 8$ July 1196 | ${ }^{63.50} 3.35$ |  |  |
| Union Free School |  | ${ }^{2}$ 2/8s July 11968 | b3.60 $\quad 3.50 \%$ |  |  |
| No. 162.20 s 1961-72_J-J | b2.00 to 4.00\% |  |  | OHIO |  |
| Mamaroneck 41/4s 1961-64_J-J |  |  |  | General Obligat |  |
| 3.90s 1961-1968 | b1.90 to 2.90\% |  | bPar to 3.50 | onstructio |  |
| Mineola (V) 4.40s 1961-68-J | \% | 41/4s 1961-70 | b2.00 to 3.50\% | 31/4s 1961-1966 .-....J-D | b1.50 to |
|  |  | $2.10 \mathrm{~s} 1961-78$ | b2. |  | b2. 50 to 2 |
| 41/4s school 1962-72_-_M-N | b2.10 to 3.25\% | 2s 1961-81 | b2.00 to $4.25 \%$ | 2.85 s 1972-1974 ---J-D | b2.85 to $3.00 \%$ |
| assau County- |  | Watertown 1.60s 1961-79---J-J | b1.60 to 3 | Korean Conflict Compensation |  |
|  | b1. 90 to 3 |  |  | 3 May 15 1961-72-naron | 2.85 |
|  | b1.90 to 3.90\% | Westchester County- | b1.60 to $3.25 \%$ | World War II- |  |
| $3.40 \mathrm{~s} 1961-85$ | b1.90 to $4.10 \%$ | 43/48 parkway 1962-8 | b2.00 to $3.50 \%$ | 2 s compensation '61-62_A-O | b1.40 to 1.75\% |
| ${ }_{28}$ July 1961-64 -------J-J | b2.00 to $2.50 \%$ | $41 / 28$ san sew 1961 | b1.90 to 3.30\% | urnpike revenue No |  |
| $2.40 \mathrm{~s} 1961-64 \ldots \ldots-\mathrm{M}$ - | b2.00 to $2.50 \%$ | 41/4s 1961-1969 | b1.90 to 3.00\% | 31/48 June 11992 | $93 \quad 951 / 2$ |
| $21 / 2 \mathrm{~s}$ revenue $1975 \ldots \ldots \ldots \mathrm{M}-\mathrm{S}$ |  | 4 s June ${ }^{11961-196}$ | b1.90 to 2.65\% |  | 93 - |
| $2^{1 / 28}$ 8 $1961-82$ | b2.00 to $4.20 \%$ | 33/4s 1961-1980 | b1.90 to 3.30\% |  |  |
| 2.10 sim 1961 | b2.00 to $4.00 \%$ | ${ }_{\text {L }}^{2.70 \mathrm{~s} \text { 1961-62 } 1961-81}$ | b1.90 to 3.65\% |  | b2.65 to $2.85 \%$ |
|  | b2.00 to 4.10\% | 1s 1961-62 ---------A-O | b2.25 to 3.00\% |  |  |
| 1.60s 1961-69 -_-_- M-s | b2.10 to 3.75\% |  |  | $31 / 4 \mathrm{~s}$ 1962-1969 $\ldots$......M-S | b2.00 to 2.95 |
| $\underset{4 \mathrm{~s} \text { water impt 1961-63_ J-J }}{\text { Newburgh- }}$ | b2.00 to 2.50\% |  | b1.90 to 3.60\% | 3.40 s 1970-1972 | b2.90 to 3.00\% |
| New Rochelle- |  | 4 | b1.90 to $2.20 \%$ | Major Thoroughfare |  |
| 41/2s 1961-65 | b2 | ct 1 | b1.75 to $2.75 \%$ |  | b2.00 to $2.40 \%$ |
| 41/8s 1961-63 ------- M-N | b2.00 to 2 | s 1961-62 | b1.75 2.1 |  |  |
|  | b2.10 to $3.20 \%$ | $2^{1 / 4}$ S July 1 1961-69 ----A-O | b2.00 to 3.00\% | Akron S D 2s 1961-69---J-D | b2.00 to 3.65\% |

Kinston (EI Lt \& Street Imp)

Macklenburg County -
13/4/ 1961-1965 --.--JD J 3.00 to $3.75 \%$
 Rocky Mount-
Water and sewer bonds-
 Transylvania County-

Refunding bonds-
$4 \% 1972$ opt 1958
Wilmington-
 $3 / 4 \mathrm{~S}-2 \mathrm{~s}-11 / 2 \mathrm{~S}$ 1961-80--A-O b2.50 to $4.35 \%-$ ${ }_{2}{ }_{2} / 4 \mathrm{si}$ ( ${ }^{1961-65}$ )
$\begin{array}{llll}21 / 4 \mathrm{~s} & 1961-65 & -\cdots-- & \text { - } \\ 21 / 2 \mathrm{~S} & 1961-78 & \mathrm{~B} 2.75 & \text { to } 3.60 \%\end{array}$ Winston-Salem -

## Turnpike revenue No 1-

$93 \quad 951 / 2$ -
$\begin{array}{ccccc}\text { Series A } & 11 / 4 \mathrm{~s} & 1961-62-\mathrm{M}-\mathrm{S} & \mathrm{b} 2.25 & \text { to } 2.50 \% \\ 1.40 \mathrm{~s} & 1963-64 & - & - \\ \text { - }\end{array}$ Serial L

Kajor Thoroughfare Const -
$\begin{array}{cc}\text { Series C 31/4s } 1962-64-\mathrm{M}-\mathrm{S} & \mathrm{b} 2.00 \text { to } 2.40 \% \\ 3 \mathrm{M} & 1965-1972\end{array}$ Akron S D 2s 1961-69_J-D b2.00 to 3.65\%

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

| Bonds- | Yield Basis or ${ }^{\text {Tid }}$ Bid | - | Field Basis or To Bid Ask Net | nds- | Yield Basis or To Bid Ask Not |
| :---: | :---: | :---: | :---: | :---: | :---: |
| cinnat1- |  | ortland |  |  |  |
| ${ }_{5}^{58}$ July | b2.50 2.25 | $21 / 2 \mathrm{~s}$ Arport 1961-1964_JJ-J | b1.55 to $2.35 \%$ | Serial bonds- |  |
|  | b2.10 | Sewer disposal |  | 11/4s 1961-1965-......-J-J J | b2.15 to 3.30\% |
| 2 s school 1961-72 | b2.10 to $3.40 \%$ b2.10 to $3.80 \%$ |  | b1.55 to $2.85 \%$ | S 1984-1996----J-J-J |  |
| 2s 1961-90 | b2.15 to 4 | Salem (City of) |  | Serial bonds (1948 Issue) |  |
| $13 / 45$ school $1961-73$ | b2. ${ }^{\text {b2 }}$ - 25 to 4. | 11/28 1962-70 | b2.40 to 3.65\% -- | 3s 1961-1970------J-J | b1.75 to 3.10\% |
| Limited tax improvement |  | sylvania |  | Term bonds $23 / 3 / 878$ op $68 . \mu-\mathrm{N}$ | b3.50 to 4. |
| 21/25 1961-78 | b2.20 to 3.75\% |  |  |  |  |
| Unilmited tax bo |  | 1.45s series $\frac{1}{N} 1968-67$ |  | Issues dated June 1 1950- |  |
|  | b2.10 to $3.50 \%$ | Delaware Rlver Port Auth | 0 |  | b1.75 to 3.05\% |
| leveland- |  | $31 / 28$ 1st ser rev 1983--JJ-D | 101 1011/2 - | 2 s Jan 119 | b4. 20 to 4.25 |
| $51 / 2 \mathrm{~s} 1961$ | b2.60 to $3.50 \%$ | The General State Authority |  | $11 / 2 \mathrm{~s}$ Jan 1 | -- $\quad 4.30$ |
| 5s w W 1961 | b2.60 to 3.50\% |  |  | ${ }_{2 s} \mathrm{~s}_{1961-1967}$ | 75 to $3.35 \%$ |
| 23/4s 1961-1983 | b2.60 to $2.90 \%$ | 6 Oct 15 1961-6 | b2.90 to 3. | ${ }_{2} 2 / 4 \mathrm{~s}$ 1968-1977 ---J-J | b3.35 to $3.90 \%$ |
| $21 / 25196$ | b2.60 to $4.00 \%$ | 3.30 Oct 1519 |  | Issues dated Apr |  |
| 21/4s 1961 | b2.60 to 3.10\% | ${ }_{3}^{3} 31 / 20$ s Oct 15 | b3.20 to 3.2 | 4s 1961-1963 | b1.75 |
| s 1961 | b2.60 to 3.90 | 3.70 S Oct 15.19 | b3.60 to 3.80\% | $3_{31 / 481964-1969} 1973$ | b2.50 to $3.05 \%$ |
| 1/2s $1961-1971$ | .70 te 4.10\% |  |  | $3_{3} 1974$-1987 |  |
| 18 mtgs |  | $31 /$ | b3.0 | Philadelphia sch |  |
| 2s 1961-1.965 | b3.60 to $3.20 \%$ | 3.40 s 196 |  |  |  |
| 21/4s 1966-72 | b3. 30 to $3.90 \%$ |  |  | 23/8s 1961-77 | b1.75 |
| Waterworks exteission |  |  | bPar to 3.70 |  | b1.75 to 3.90 |
|  |  |  |  | 11/2s sept 1961-63_------- |  |
|  | 32.75 to | 3s 1963-1966 ------J-D | b2.8 | Plttsburgh- |  |
| lumbus |  | 3.20s 1967-18 | b3.15 to 3.33\% | $21 / 2 \mathrm{~s} \mathrm{sch}$ | b0.75 to $1.65 \%$ |
| 41/2s 1961- | b1 | 31/2s 1975-1979 | bPar to $3.55 \%$ | ${ }_{1}^{18} 1961-65$ | b0.75 to $2.60 \%$ |
|  | b1 | 3.60 s 1980-1987 ---J-D | bPar to $3.70 \%$ | ${ }_{2 s}$ 1961-68 | b0.75 to $2.40 \%$ |
| 11/2s 196 | to | Seri |  | 1.80s 1961-69 ------A-O | b0.75 to 2.60\% |
| Water |  | Serie |  | 13/88 |  |
| Various pu |  | 31/4s 1965-1971 | ${ }^{\text {b2 }} 3.95$ to $3.10 \%$ | Gen Pub Imp |  |
| $31 / 2 \mathrm{~s}$ Jan 11962 | b1.90 to 3.65\% | 3\%/8s 1972-1975 | b3.10 to $3.15 \%$ | ${ }_{1}^{1 s t}$ ser A |  |
| Cuyahoga County |  | Highway \& Bridge Auth |  | School District |  |
| 13/4, Co Bldg | b2 | eries |  | 3 s 1961-64 | to 2.10\% |
|  |  |  | b3 |  |  |
| $2 \mathrm{~s} \text { 1961-1969 }$ | b2.00 to 3.50 | 2.505 1971-1974------ |  | ab Pa |  |
|  |  |  |  |  |  |
| 2s Waterwor | bPar to $3.50 \%$ |  |  | ty |  |
| $13 / 4 \mathrm{~S} \mathrm{~S} \mathrm{D} \mathrm{bldgs} \mathrm{1961-72-M-N}$ | b1.75 to to $3.85 \%$ | $13 / 4 \mathrm{~s} 1964$ | b4.00 to |  |  |
| klin County 18 '61-68 M-S | b2.50 to 4.00\% |  |  | ${ }^{1 / 2 / 28} 1961$ | 2.75 to $3.25 \%$ |
| Hamilton- |  | 2 L 10 |  | 25/88 19 | b3.25 to 4.00\% |
| city 11/2s 1961-71-----M-s | b2.15 to 4.00\% | $21 / 4 \mathrm{~s}$ 1974-1977 | b3.75 to 3.80\% |  | b4.00 to 4 |
| County 1st 1961-69 | b2.70 to $3.60 \%$ | Pub |  | ${ }_{2}^{2} 80819$ | b4.40 to 4 |
| 18 mtge Wat Wks |  | hool Lease R |  | Wullamsport |  |
| D 13/4s 196 | b1.75 to 3.90\% | 6s 1961-1970 - |  | thority |  |
| Library 2s 1961-73 -....-M-S | b1.75 to to 4.00\% | 4.60 s 1971 |  | 15/8s 1961-68 --------J-J |  |
| Lime (City) S D- |  | 3.90 s 1975-1982 | b3.80 to 3 3ar -- | 13/48 1969-79 | b4.00 to 4 |
| $21 / 4 \mathrm{simp} 1961-72$ |  | $4 \mathrm{~S} 1984-1986$-----M | bPar | 2s 1961-19 |  |
| arion (City of) |  | 4.10 s 1987-1992 ----M-N | bPar to $4.15 \%$ |  |  |
| 1s and 11/4s 1961-7 |  |  |  |  |  |
| Portsmouth (City |  | 1 s Nov 12000 |  | an |  |
| mtge Wate |  | Turnpike revenue |  | 4s charit inst 1965__-...M-S | b2.55 $2.40 \%$ |
| 128 1961-65 | b1.75 to 3.15\% | 31/4s term 1988 |  | 4s June 1 1977 ..........ded | b3.40 $3.30 \%$ |
| 23/48 1966-68 | b3.00 to 3.35\% | 3.10s (195 |  | 41/2s bridge 1970-----A | b2.25 3.05\% |
| eubenville $21 / 28$ | b1.75 to 4.25\% | 2.90 s western | $993 / 4{ }^{\text {c }}$ | $11 / 2 \mathrm{~s}$ Dec 1 1961- | b1.30 to 3.35\% |
| Toledo- |  | Delaware |  | State of R |  |
| Wa |  | June 11 |  |  |  |
| ${ }_{23 / 4 \mathrm{st}} 1$ mtge |  | ne 1 |  | $31 / 881963-85$ | b2.55 to 3.75\% |
|  | b1.75 to 3.25\% | Hegheny Co | b2.50 to 2.75 | 21/4 | . 20 |
|  |  | ${ }^{21 / 28} 1967-1978$ | b3.10 to 3.8 | 2 s 1961 | ${ }_{\text {b1 }}$ b2.20 to $3.60 \%$ |
| Warren (Chty of)- |  |  |  | Hignway |  |
|  | b2.10 to $4.25 \%$ | ${ }_{1} 1 / 48 \mathrm{~s}$ S 196 | ${ }^{\text {b2 } 2.45}$ to to 3.70\% | Cranston 13/48 1961-83--A-A-O | b2.00 to 4.400 |
| $23 / 481991$ | b2.10 to | $15 / 5$ 1961-1980 | b2.25 to $4.00 \%$ |  | b2.00 to 3.40\% |
| Zanesville Clty (School |  | $\mathbf{1 3}^{3 / 88} 1961-1965$ | b2.25 to 3.2 | 41/2s Mar 15 1961- | b2.00 to 3.95\% |
| 2 s building 1961-1969_--M-S | . 00 to $3.70 \%$ | Sewer F |  | Newport- |  |
|  |  | $21 / 2 \mathrm{~s}$ June | b2.75 |  | . 00 to |
| ORLAREMA |  | ${ }_{3}^{2.705}$ June 111 | b2.90 to 3.25\% | Ov | b2.20 |
| Okla Turnpike Auth- |  | ${ }_{3}{ }^{3} 20$ June June 11 | b3.00 to 3.2 | 4 s Oct 1198 |  |
| 33/48 1990 | $1 / 2$ |  |  | 2.30s 1961-1 | b1.90 to 3.75\% |
| Turnpike Revenu |  | 3.60 s June 11996 |  | 2 L 1961-1 | .00 |
| Northeaster |  | Allentown 17/8s 1961-7 | b2.00 to $4.00 \%$ | $13 / 4 \mathrm{~s} \mathrm{Apr}$ | b2.00 to $2.75 \%$ |
| 31/8 $81962-1965$ |  | S D 1s 1961-1974 | b2. 20 to 4.00\% | 13/8s 1961-1971 | b2,70 to 3.85\% |
| 31/2S 1966-1969----JD | b4.00 to 4.75\% | Allentown Authority |  | Warwick (Clty) |  |
|  | b4.80 to $5.00 \%$ | Water rev 2s 1961-69_-JJJ | b2.25 to 3.50\% | 31/4s 1961-91 | . 90 to 4.05\% |
| 33/4 |  | 21/68 1970-1977 ----JJ J | b3.10 to $3.75 \%$ |  |  |
| Orlahoma City |  | hester Municipal |  | 4112s 1961-1967 .---- | to 3 |
| Y 11961 |  | Water rev |  |  |  |
| ${ }^{\text {sues }}$ di/s 1961 ded May |  | 21/2s Dec 11986 |  |  |  |
|  |  | Term 2s 1988 | 10 | bille ser |  |
| 23/48 1969-78_------M-N | b3.10 to 3.75\% | R1v Jt comm |  | 21/28 July | ${ }_{\text {b4.20 }} \mathbf{6 4 . 0 0}$ 3.00\% |
| ${ }_{11 / 48}$ |  | hiladelphia-Cam |  | 270 |  |
| 11/48 1961-1963 -----JJ |  | Ref ddge 1s June 11966 |  | State High |  |
| 1s 1964-1966--JJ | b2.60 to $3.00 \%$ | 2. ${ }_{\text {2, }}$ |  | St1/4s 1961-65 --- - - M-N |  |
| General obilig |  | 2.35 s bage rev B $84--M$ - |  | State H'way 1.70s 1961-67-J-D | b2.00 to $3.00 \%$ |
| Waterworks \& Sew | b1.65 to 3.50\% | Easton (City of) Authority- |  | 'w |  |
| ${ }_{2 s} 1961-1962$ |  | Sewer rev 1951 series- |  | 2.10 s ser G 1961 | b2.20 to $3.00 \%$ |
| 21/4s 1961-1973 --..---J-J | $\text { b1.40 to } 3.85 \%$ | $21 / 8 \mathrm{~s}$ 1977-84 | b4. 20 to $4.50 \%$ | 2.55 s ser B 1961-1978 | b2.00 to 3.25\% |
|  |  | 2 s 1985-86_------A-O | 4.50 | State Institution |  |
| OREGON |  | Erie (City of) |  | ${ }_{28}^{135} 1971-7$ | b3.2 |
| hway $11 / 2$ s |  | 13/48 imp 1961-71.---.- $M$ | b2.25 to 4.00\% | State School $11 / 2$ s $1961-68-A$ | b2.20 to $3.00 \%$ |
| Highway series 1953 |  | 21/28 1961-1982 | b2.00 to 3.90\% | 2.35 s 1960 | b2. 00 to $3.50 \%$ |
| 2s 1961-1962 | b1.55 to 1.90\% -- | 15. ${ }^{\text {chemat }}$ |  | 2.308196 | b1 |
| $21 / 4 \mathrm{~s}$ 1963-1966 | b2.20 to $2.55 \%=$ | 1\%s 1961-81 | 1.75 to 4.10\% -- | ${ }^{2.208} 1961-68$ | b1. 5000 |
| eterans' Welfa |  | Philadelphia (C) |  | 3.10s 1961-78 | 62.00 to 3.00\% -- |
| 31/4s Oct 1 1972-1975_A-O | b3. | 38 1961-1963 | b1.75 to $2.25 \%$ | Charreston- |  |
| $31 / 28$ Oct 11975 |  | ${ }^{23 / 48} 1964-1990$ | b2.35 to 4.15\% | Crenville ${ }^{1 / 4}$ wat ${ }^{\text {m }}$ | b2.00 to 3.50\% |
|  |  | 3s Jan 11961 1964 | b1.75 to $2.35 \%$ | Wrater rev ${ }^{1 / 4} 41961-71-\mathrm{A}-\mathrm{O}$ | b2. 25 to $3.75 \%$ |
| 11/2s 1961-1962 | b1.55 to 1 |  | b2. 60 to $4.10 \%$ | Greater Greenville sew Dist |  |
| $11 / 4 \mathrm{~s} 1962$ | b1.55 to 2 | 28 Jan 1 1986-1992 | b4.20 to $4.30 \%$ | 41/28 1967 -----------M-N | 3.2 |
|  |  | efunding |  | partanburg- |  |
| eterans ${ }^{1 / 2}$ Compensation- |  | 11/2s 1961-1965 | b2.15 to 3.20\% | $41 / 28$ water 1961 | b2.25 |
| $13 / 4$ Sct $11967-1972$ | b1. 20 to 3 | $31 / 45$ July 11986 opt 199 |  |  | b2.25 to 2.70 |
| 2s 1961-1963 | b1.55 to 2.2 |  |  | York (County of - | 62.25 to 2.70 |
| ${ }^{28} 1964-65$ op | b2.40 to $2.65 \%$ | (dated Feb 181951 ) |  | Yor $21 / 2 \mathrm{~S}$ 1961-68 |  |
| opt 1963_-_- A-O | -- | 28 | b2.15 to $4.00 \%$ | 1069-71----------M- | b3. 50 to 3.7 |

\& Bid for average maturity. b Basis. a Nominal

\begin{tabular}{|c|c|c|c|c|c|}
\hline \& \multirow[t]{2}{*}{Hield Basis or To
Bid
Ask
Net} \& \multicolumn{2}{|l|}{\multirow[b]{2}{*}{Bonds-}} \& \& Yield Basis or To Bid Ask Not \\
\hline ds \& \& \& \&  \& \\
\hline tennessee \& \&  \& b2.00 to \(3.30 \%\) \& \(4^{41 / 28}\) July 1 \& \({ }_{2.20}^{2.10}\) \\
\hline 1.608 May 15, 1961 \& b2.75 2.50\% \(\quad .7\) \& 1mpla \({ }^{1969}\) \& b3.35 to \(3.80 \%\) \& 41/88 July 11965 ---J.-J \& b1. \(\overline{-75}\) to \(3 . \overline{05 \%}\) \\
\hline  \& \[
\text { b2. } \overline{90} \quad 2 . \overline{75} \% \quad 2.75
\] \& Fort Worth- \& \& \({ }_{1}^{13 / 4} 11 / 2 \mathrm{~s}\) 1961-68 \(1961-71\) \& b1. 70 to \(3.40 \%\) \\
\hline  \& \[
\begin{aligned}
\& \mathrm{b} 2 . \\
\& \mathrm{b} 2 .
\end{aligned}
\] \& 41/4s \(1961-64 \ldots-\quad-\mathrm{F}\) - \& b1.80 to \(2.50 \%\) \& 11/4s 1961-69 ----------J-J \& b1.80 to 3.55\% -- \\
\hline H'way \& Educ Institutional \& \& \({ }_{3}{ }^{3} / 4 \mathrm{~s}\) Nov \(1{ }^{\text {N }}\) 1961-1967_M-N \& b1. 80 to \(2.80 \%\) \& Richmond-Petersburg- \& \\
\hline 48 1863-69 ---m \& b2.75 to 3.00\% \& \& b1.80 to 3.60\% \& Turnpike Authority \& \\
\hline 3.10s 1970-71 -------m \({ }^{\text {M-N }}\) \& b3.10 3.00\% \& \(2^{1 / 2}\) S \(1961-1\) \& b1.80 to \(3.85 \%\) \& 3.45 s Tpke rev 1995- \& \begin{tabular}{l}
82 \\
85 \\
\hline 00
\end{tabular} \\
\hline 31/38 1972-75 .-....N-N \& b3.10 to \(3.20 \%\) \& \(21 / 4 \mathrm{~s} 1961-71\) \& b1.80 to 3.85\% \& \(41 / 2 \mathrm{~s}\) Tpke, rev 18 \& 100 \\
\hline  \& \({ }^{\text {b3 }}\) b3.40 0 to \(3.90 \%\) \& 2s 1961 is \({ }_{\text {2, }}\) \& \(\mathrm{b}_{2} \overline{2} 75\) to \(3.2 \overline{25} \%^{1.80}\) \& Roanoke- \& 2.7 \\
\hline \(21 / 281969\) \& \({ }_{\text {b2 } 2.80} \quad 2.60 \%\) \& \& \& \& \\
\hline 2.6081970 --....-- M-8 \& \({ }^{\text {b2 } 2.80} \quad 2.60 \%\) \& \& \& Gen obligation-Wat system \& 3.8 \\
\hline \(2.7081971-72-\cdots-\cdots \mathrm{M}\) \& b2.90 2.70\% \& \[
\begin{aligned}
\& \text { Harris County- } \\
\& 23 / 4 \mathrm{~S} \text { Road 1961-68 }
\end{aligned}
\] \& b1.75 to \(2.80 \%\)-- \& 11/4s 1961-75 \& \\
\hline Blount County - \& \& \({ }_{2}^{20205}\) Mar 10196 \& b1.75 to \(1.90 \%\) \& washington \& \\
\hline 21/2s \(1961-1972 \ldots . . .-\mathrm{J}\) - \& b2. 25 to \(3.70 \%\) \& 1.70s 1961-75 \& b1.90 to 3.20\% \& Motor vehicle Fuel Tax rev \& \\
\hline  \& b3.80 \(3.60 \%\) \& Flood Control District \& \& Revenue (series B)- \& \\
\hline \begin{tabular}{l}
Chattanooga- \\
Electric Power Revenue
\end{tabular} \& \& \[
\begin{aligned}
\& 13 / 4 \mathrm{~s} 1961-65 \\
\& 3 \mathrm{~s} 1961-63
\end{aligned}
\] \& \[
\text { b1.90 to } 2.10 \%
\] \& \[
\begin{aligned}
\& 21 / \mathrm{s} \text { Sept } 1 \quad 1961-69 \\
\& 21 / 2 \mathrm{~s} \text { Sept } 1 \\
\& 1970-76
\end{aligned}
\] \& \[
\text { b3.75 to } 4.00 \%
\] \\
\hline \[
\begin{aligned}
\& \text { Series AA A } \\
\& 28 \\
\& 1961-64
\end{aligned}
\] \& \& \& \& Pub Sch \& Inst Bldg Const- \& b3.70 less 1/4-- \\
\hline 13/48 1964-68 \& b3.30 to \(3.50 \%\) \& \(43 / 8 \mathrm{sept}\) \& 1.90 \& State H'way Motor Vehicle \& \\
\hline \(11 / 2 \mathrm{~s} 196\) \& b3.80 \(3.60 \%\) \& 43/48 Sept \(1962 \ldots \ldots \mathrm{M}\) \& b1.75 to3.40\% \& Fuel Tax \& \\
\hline  \& b2.25 to 3.50\% \& 2 s 1961 \& b1.75 to 3.55\% \& \(13 / 481965\) \&  \\
\hline \& b3 \& 13/4s Ap \& \({ }^{\text {b1 }}\) b2.75 to to \(3.80 \%\) \& \(13 / 4881969\)
\(13 / 88\)

1966 \& 3.65 less $11 / 4$ <br>
\hline  \& \& $1 \mathrm{l} 1961-65$ \& b2.35 to $3.60 \%$ \& 13/4s 196 \& 75 less <br>
\hline 1.80 s rural sch 1961-75-A \& ${ }^{\text {b2 }} 2.25$ to $3.75 \%$ \& Various Imp Purp \& \& 13/48 1971-72 ------M-S \& b4.10 ess $11 / 4$ <br>
\hline Jackson $21 / 2 \mathrm{~s}$ 1961-65 \& ${ }^{\text {b2 } 2.50 ~ t o ~} 3.25 \%$ \& $2^{3 / 4}$ s 1961-1968 -- \& b1.75 to $2.70 \%$-- \& 13/48 1973-75 --.-.--M-S \& <br>
\hline Johnson City ref ${ }^{11 / 2}$ s 1961-70 \& b2.50 to 3.60\% \& 23/4s 1961-1969 \& b1.75 to 2.8 \& Washington Toll Bridge Auth \& <br>
\hline Electr \& \& ${ }^{3} \mathbf{3}$ \& b1.75 to 3.25\% - \& nridake \& <br>

\hline Rnox Countr (Rural school) \& b2.95 to 3.50\% \& | $21 / 23$ |
| :--- |
| $1975-78$ | \& b3.45 to $3.55 \%$-- \& ${ }_{90}{ }^{\text {che }} 1965-199$ \& 99 991/4 - <br>

\hline $2^{1 / 2}$ s $1961-68$ \& b2.40 to $3.50 \%$ - \& \& \& \& b4.50 less $11 / 2$ <br>
\hline Knoxville- \& \& \& \&  \& <br>
\hline General obligation \& b4.00 3.80\% -- \& $13 / 4 \mathrm{~s}$ and 2 s \& b1.75 to 1.9 \&  \& <br>
\hline General obligation 43/3 \& b4.00 3.80\% \& Lower Colorado River A \& \& 31/as 1961-6 \& b2.10 to $3.25 \%$ <br>
\hline General obligation Es \& b4.25 $4.00 \%$ \& Revenue Refund \& \& 3.20 s 19 \& b3.30 less <br>
\hline Ws \& \& 1.60s 196 \& \& Chelan Coun \& <br>
\hline 4s fectric reven \& \& 13/4s 1962-63 \& b2.10 to $2.25 \%$ \& Nash Dist No \& 10 <br>

\hline ${ }^{\text {che }}$ \& $$
\text { b2.50 to } 3.25 \%
$$ \& 2s 1963-70 \& \%2.15 \& Grant Cou \& <br>

\hline 23/4s ${ }^{\text {s }}$ 1966-68 \& b3.40 \& \& \& Pubiic Utill \& <br>
\hline 28 1969 \& \& San Antonlo- $5^{1 / 2 s}$ w ${ }^{\text {a }}$ \& b1.70 to 2.25\% \& 47/8s 1959 serles July 1200 \& 1081/4 $1091 / 2$ <br>
\hline Memphis $43 / 8 \mathrm{~s}$ \% wa \& b2.80 2.60\% \& 51/2s ${ }^{1 / 2961-67}$ \& b1.50 to $2.40 \%$ \& $4 \%$ \%s 1959 serles \& <br>
\hline Electric Plant \& \& 41/4s 1961-68 \& b1.50 to $2.50 \%$ \& Seatio- ${ }^{1 / 4}$ \& b2.25 to $3.40 \%$ <br>
\hline 1.40 s 1961-1 \&  \& 23/4s 1961-66 \& b1.75 to $2.70 \%$ \& ${ }_{13 / 45}$ sewe \& b2.50 to $3.75 \%$ <br>

\hline 4.40 s 1992 \& | $107 / 4$ | $108 \%$ | --1 |
| :--- | :--- | :--- | :--- | \& 2s Nov 1196 \& b1.75 to $2.65 \%$ \& $1{ }^{1 / 45}$ \& <br>

\hline 1.20 s 1961-64 \& b2.40 to3.30\% -- \& $13 / 4$, Nov 1196 \& b1.75 \& $21 / 2 \mathrm{~s}$ 1961-70 \& b2.10 to $3.75 \%$ - <br>
\hline 1s 1961-75 \& \&  \& b1.70 to $2.85 \%$ \& 2 s ref ser \& b2.50 to $3.90 \%$ - <br>
\hline General llabll \& \& Waco ${ }^{\text {ReV }} 41 / 2 \mathrm{ser}$ 1961 \& b1.75 to $2.70 \%$ \& Municipal \& <br>
\hline and 11/28 1961-77--- \& b2.40 to $4.00 \%$ \& Wichita Falls- \& \& 2 s 21961-67 \& b2.25 to $3.90 \%$ <br>

\hline  \& $$
\begin{aligned}
& \text { b2. } 40 \text { to } 4.00 \% \\
& \text { b4.20 } \\
& 4.00 \%
\end{aligned}
$$ \& $3^{11 / 2}$ s Dec 1196 \&  \& 23/4s 1970-87 \& b3.75 to $4.00 \%$ <br>

\hline Nashyllle \& \& \& \& 558 \& <br>
\hline 41/4s 1961-67 -------J-J \& b2.30 to $2.80 \%$ \& \& \& $3_{31 / 4 \mathrm{~s}} 1968-77$.-----M-S \& b3.25 to $3.75 \%$ <br>
\hline 21/2s school 1961-88 \& b2.25 to $4.00 \%$ \& \& \& 31/28 1978-88 ---M- \& b3.75 to $4.00 \%$ <br>
\hline 11/28 1961-1974 \& b2. 30 to 4.00 \& \& \& \& <br>
\hline 15 1961-1974 - \& \% \& See pages 4 and 78 \& \& $41 / 28$ park 1962 \& b2.00 less <br>
\hline 13/4s 1961-66 \& b2 \& See pages 4 and 8 \& \& 11/23 1962-72 ---J-J \& <br>
\hline 2 s 1967-73 ---..-J.J. \& b3.40 to \& \& \& 1.30s Sept ${ }^{\text {a }}$ 1967-75 \& b3.00 to 3.75\% <br>
\hline ${ }^{21 / 48}$, $1974-81--\cdots---J-J$ \& b3.75 to $4.00 \%$ \& Ont \& \&  \& <br>
\hline 1.10 s 1961 \& b2 50 to $3.80 \%$ \& State \& \& \& <br>
\hline 1.10s 1961 \& b2.50 to 3.80\% \& State \& \& 13/4 \& b3.25 less 1 -- <br>
\hline ${ }_{2}^{1 / 2 s} 1961-66$ \& b2.50 to $3.25 \%$ \& School Bldg, \& H'way \& \& General obllg \& <br>
\hline 23/4s 1967-70 -------- \& b3.40 to $3.60 \%$ \& 3s 1961-77 \& b1.50 \& 13/4s July 1 \& <br>
\hline \& \& 1/8s Aug 1519 \& \& Central Libr \& <br>
\hline texas \& \& Burlington- \& \& 1.70 s , \& <br>
\hline Texas Turnpike Authority \& \&  \& \& 33/48 revenue 1978.....M-S \& $100-101$ - <br>
\hline Dallas-Fort Worth Revenue \& \& 11/4s various 1961-62 \& b2.00 to 2.30\% \& $\cdots$ west virginia \& <br>
\hline ${ }^{2.70 s}$ (1955 ser) ${ }^{1980}-\mathrm{J}-\mathrm{J}$ \& $81 \quad 821 / 2$ \& 2.20 s various 1961-75--J-J \& b2.00 to $3.70 \%$ \& WEST \& <br>
\hline 27/9s (1955 ser) 1995_J-J \& \& \& \& Road Bond \& <br>
\hline eterans' Land \& \& \& \& 38.196 \& 61. <br>
\hline 11/2s 1961-65 \& b2.25 to 3.2 \& virginia \& \& $21 / 2 \mathrm{~s} 1961$ \& b1.50 to 2.2 <br>
\hline 13/48 1966-74 \& b3.30 to $3.85 \%$ \& \& \& ${ }^{25} 1961$ \& b1.75 to $2.20 \%$ <br>
\hline 13/4 1975-79 \& b3.85 to $4.00 \%$ \& Toll revenue (series 1949) \& \& \& bpar to $\mathbf{b 1 . 8 0}$ to $2.50 \%$ <br>
\hline 7ries of 1953 \& \& 3s (series 1954) 1994_-_M-S \& \& 11/28 1961-64 \& b2. 40 to $3.60 \%$ <br>
\hline  \& b3.10 to $3.30 \%$ \& Alexandria 3s 1961-83----J-D \& b1.60 to $3.80 \%$ \& 11/4s 1961-68 \& <br>
\hline  \& b3.25 to 3.50\% \& $21 / 2$ S Dec $151961-$ \& b1.60 to 3.80\% \& 1 s 1961-70 ---------J-J \& b1.90 to $3.60 \%$ <br>
\hline $2.40 \mathrm{~s} 1978-81$ \& b3.40 to $3.60 \%$ \& 4s 1961-62 -------M-S \& b1.70 to $2.00 \%$ \& 3/4s 1961-62---------M-S \& b1.90 to $2.70 \%$ <br>
\hline 2.40 s 1982-89 opt \& b3.65 to 3 \&  \& b2.20 to 3.90\% \& Road Bond series \& <br>
\hline Austin \& \& Charlottesvill \& \&  \&  <br>
\hline 11/25 1961-1968 ------JJJ \& b2.00 to 3.50\% \& reet $\operatorname{Imp}$ \& \& \& <br>
\hline 13/4 S 1987-75 \& b3.50 \& 1.40 s 1961-72 ---M-N \& b1.75 to 3.60\% -- \& Turnpike Revenue \& <br>
\hline ceumont \& \& Danville (Clty of)- \& \& ${ }^{31 / 48} 8$ \& 551/2 ${ }^{1 / 4}$ <br>
\hline 5 s 1961-65 --- \& b2.00 to 3.00\% \& 2 s 1964-68-- \& b2.50 to 3.10\% \& \& <br>
\hline 41/2s 1961-1970 .------J-J \& b2.00 to 3.25\% \& Elizabeth River Tunnel Dist \& \& \& <br>
\hline 45 1961-77 -------1-O \& b2.00 to $3.85 \%$ \& $41 / 2 \mathrm{~s}$ revenue $2000 \ldots \ldots$ - ${ }^{\text {a }}$ \& $104 \quad 1053 / 4$ \& 13/4s Dec 1 \& b1.75 to 3.75\% <br>
\hline Io Riv Mun Wat Dist \& \& arfax County \& \& $2^{1 / 45}$ S $1961-72$ \& 1.75 to 3.60 <br>
\hline \% \& \& Sewer (serles A) \& \& Kanawha (County) \& <br>
\hline ${ }^{2 s}$ Jan 1 1981-66 \& b2.00 to 3.65\% \& 65 1961-65 \& b2.00 to 3.00\% \& 11/4s 1961-75 \& 1.80 to 3.90\% <br>
\hline $21 / 48$ Jan $1{ }^{1967-72}$ \& b3.70 to 4.10\% \& $41 / 4 \mathrm{~s} \quad 19$ \& \& Board of Education \& <br>
\hline $23 / 8 \mathrm{~s}$ Jan $11973-76$ \& . 20 to 4.30\% \& \& b3.30 to $3.90 \%$ \& 31/4s 1961-1969 -----J-D \& b1.75 to 3.10\% <br>
\hline Orpus Christi- 1961 -73 \& \& 2.80 s 1976 -89 -----J-J \& b3.90 to $4.10 \%$ \& WISCONSIN \& <br>
\hline Gen obl 31/2s 1961-73_-_SmD \& b2.00 to 3.50\% \& Fredericksburg (Clty \& \& - \& <br>
\hline Waterworks Revenuo- \& \& 25 1961-1971 -------J-D \& b1.70 to 3.50\% \& Madison Clty 13/4 ${ }^{\text {a }} 61$-64-M-S \& b1.65 to 2.25\% - <br>
\hline \& \& Hampton (City 01 ) \& \& Metropolitan Sewerage Dist \& <br>
\hline allas- \& \& ${ }_{3}^{23 / 48} 1961-68$ \& b3.10 to 3.60\% \& 2 s extension 1961-67--_r-A \& b1.75 to 2.50\% <br>
\hline  \& b1.80 to $2.75 \%$ \& Lynchburs ${ }^{38} .30 \mathrm{~s}$ 1961-67-M-S \& b1.70 to 3.65\% \& Milwaukee (City of) - \& <br>
\hline  \& b1.80 to 3.40\% \& 11/4s 1961-78 .-.......F-A \& b1.70 to 4.00\% \& 13/481961-71-- ${ }^{\text {d }}$ \& b1.75 to 3.00\% <br>
\hline 13/4s 1961-69 ---------A \& b1.80 to $3.75 \%$ \& Newport News \& \& $11 / 2 \mathrm{~s}$ school $1961-71 \ldots-\mathrm{M}-\mathrm{N}$ \& b1,75 to 3.00\% <br>
\hline 1.70 s 1961-1870 - F-A \& b1.90 to 3.35\% \& 2.30s Pub Bldg 1961-68.F-A \& b1.70 to 3.50\% \& Corporate Purpcse ${ }^{1 / 48}$ 1961-1964 \& <br>
\hline 1.05 s July 1 1961-1964 ---- \& b2.25 to 3.50\% \& \& \&  \& ${ }_{\text {b2 }} 2.25$ to $2.85 \%$ <br>
\hline 1s April $11961-68$-----7- \& b2.50 to 4.00\% \& 1.70s water 1961-67_..._J-D \& bPar to 3.60\% \& Milwaukee \& <br>
\hline Independent School District \& \& 1.70 s gen imp 1961-71..-F-A \& bPar to 3.75\% \& Metropolitan Seweras \& <br>
\hline ${ }_{2 \mathrm{~s}} \mathrm{~s}^{\text {Aprind-67 }}$ \& b1.80 to $3.40 \%$ \& 1.80 s gen imp 1961-62_-J-D \& b1.60 to $2.40 \%$ \& 21/2s 1961-6 \& b1.75 to 2.50\% <br>
\hline 13/4s 1961-67 - .-. \& b1.80 to $3.50 \%$ \& $21 / 4 \mathrm{~s}$ gen imp 1961-67-M-N \& b1.75 to 3.50\% \& ine street 1 mp \% \& <br>
\hline Independent school Dist \& \& 2.40 water 1961-1967-..J-D \& b1.70 to 3.40\% \& 1/2s 196 \& . 90 to 2.90\% <br>
\hline Serles A of 19 \& \& 23/4s gen imp 1961-72-.-J-D \& to 3.50\% \& WYOMING \& <br>
\hline 11/2s 1961-62 \& b1.80 \& 41/2s $1961-72$ \& 03.15\% \& ref $41 / 83$ 1981-64_J-J \& b2.40 to $3.00 \%$ <br>
\hline 13/48 1963-68 …-..J.D \&  \& Water of 1948 serles A- \& b1.60 to 3.80\% \& Sheridan (wat) ${ }^{1 / 2}$ 8 1961-65 \& b2.40 to $3.15 \%=$ <br>
\hline 13/2s 1987-69 - - - \& \& \& b1.60 to 3.80\% \& \& <br>
\hline
\end{tabular}

[^35]Quotations for all securities are as near as possible for the closing day of the month preceding the date of tssue

| Par | Bld | Ask | Par | Bld | Ask | ar | Bid | Ask |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty \& Surety Co__-5 | 90 | 96 | Great Atlantic Life Ins Co- |  |  | Occidental Life Ins Co of N C-- 1 |  | $\begin{aligned} & 3 / 6 \\ & 1 / 6 \end{aligned}$ |
| Aetna Insurance (Hartford)_.... 10 | $843 / 4$ | $881 / 4$ | (Miami Fla) class A--1.50 | ${ }_{11}^{2}$ | 13 | Ohio Casualty Insurance_--1.25 | 231/2 | $\begin{aligned} & 24^{1 / 2} \\ & 37^{1 / 2} \end{aligned}$ |
| Aetna Life Insurance Co_mene.e. 5 | $84^{1 / 4}$ | 88 | Great National Life Ins (D |  | 13 |  |  |  |
| Agricultural Insurance Co_n_-10 | $29^{1 / 2}$ | $313 / 4$ | Great Southern Life (Houston)-10 | \% | 70 | Old Line Life Ins Co of America |  |  |
| All American Life \& Casualty -- 1 | $81 / 4$ | 81/2 | Guaranty Savings Life Ins |  |  | (Milwaukee) ------10 | $141 / 4$ | 153 |
| American Equitable Assurance |  |  |  |  | 37 | Old Republic Insurance (Pa) ---5 |  | 15 |
| of New York.--- | 42 | $451 / 8$ | Gulf Insurance (Dallas) -----2.50 | 177/8 | 183/8 |  |  |  |
| American Fidelity \& Casualty--- 5 <br> $\$ 1.25$ conv prefers | 10 | $\begin{aligned} & 111 / 2 \\ & 16^{3 / 4} \end{aligned}$ | Guif Life Insurance Co-m-----2.50 | 17\% |  | Pacific Indemnity $\mathrm{Co}-$ |  |  |
| American Fidelity Life Ins Con_ | $91 / 2$ | 11 | Hanover Insurance | 43 | 45\% | New \$3.331/3 par |  |  |
| American Gen Insur Co Tex-1.50 | $30^{1 / 2}$ | 33 | Hartford Fire Insurance. | $531 / 4$ | 54 |  |  | $323 / 4$ |
| Amer Heritage Life Ins Co- |  |  | Hartford Steam Boiler (Hartf'd)_10 | 89 | 91 | Paciflc Insurance Co of N Y ---10 |  |  |
|  | $71 / 4$ | 8 | Home (New York) | $583 / 8$ | 613/8 | Peerless Insurance |  | $21 / 4$ $37 / 8$ |
| American Home Assurance com--5 | 40 | 42 | Home Owners Life Ins (Fla)_---1 | $45 / 8$ | $51 / 4$ | Peoples Life Ins (Wash D C |  |  |
| \$4.64 prior preferred_-- 15 | 91 | 95 |  |  |  | Peoples Life Ins (Wash D C) $\qquad$ <br> philadelphia Life Insurance. -- 5 | 32 48 | 34 50 |
| American Indemnity Co (Galv.) -10 | 23 |  | Insurance Co of North America_-5 | $683 / 4$ | 691/2 |  |  | $811 / 2$ |
| Amer Independent Reinsurance $\mathrm{Co}_{-1}$ | $21 / 4$ | $23 / 4$ | Insurance Corp of Amer_-_-50c | 23/8 | 25/8 |  | $1681 / 2$ | $17^{1 / 2}$ |
| American Insurance (Newark)-21/2 | $253 / 4$ | $273 / 8$ | Interstate Fire \& Casualty (Chi)--5 | $141 / 4$ | $15^{1 / 4}$ | Protective Life Ins (Birm Ala) -- 5 |  | $47^{1 / 2}$ |
| American Investors Corp ---1.--1 | 15/8 | $17 / 8$ | Interstate Life \& |  |  |  |  | 17\%/8 |
| American Mercury (Wash D C) -1 | $2^{1 / 2}$ | ${ }^{3}$ | Accident Ins (T | $73 / 4$ | $81 / 2$ | Providence-Washington (Prov)..--10 | $\begin{aligned} & 179 / 8 \\ & 361 / 2 \end{aligned}$ |  |
| American Motorist Ins (Chic)---3 | 17 | $181 / 2$ |  |  |  | Provident Life \& Accid't (Tenn)-10 |  | 83 |
| American National Ins (Galv)---1 | 75/8 | 83/8 | Jefferson Standard Life |  |  | Pyramid Life --..................-. 1 | $31 / 2$ | $4^{1 / 8}$ |
| American Re-insurance (N Y)---5 | $411 / 2$ | 451/8 |  |  | 331/8 |  |  |  |
| American Surety Co (N Y)_-_-6.25 | $\begin{aligned} & 141 / 2 \\ & 52 \end{aligned}$ | $151 / 2$ | Jersey Insurance CO...-.-.----10 |  |  | Quaker City Life Ins Co- | 44 | 3/4 |
| Appalachian National Life Ins_-1 | 2 | $31 / 2$ | Kansas | $33^{1 / 2}$ |  | Reinsurance Corp (New York)--2 | $221 / 4$ | 243/8 |
| Aviation Employees Corp_-.-.-100 | 13/8 | 15/8 | Kansas | $33^{1 / 2}$ | $341 / 4$ | Reliance Insurance Co-------10 | $533 / 4$ | $541 / 2$ |
|  |  |  | Lamar Life Insur (Jackson Miss)_2 | 35 | 361/2 | Republic Nati Life Ins (Dallas) 1 |  | 35 |
| Bankers Natioral Life Ins-.-.--- 2 | $211 / 2$ | $231 / 2$ | Lawyers Mortgage \& Title_._.-.65c |  | $11 / 4$ | Kio Gronde Natl Life (Dallas :-.-10) |  |  |
| Bankers \& Shippers------10 | 54 | $581 / 2$ | Lawyers Title Insurance Corp |  |  | Rho Gronde Natl Lire (Dallas;-- - |  |  |
| Beneficial Standard Life (L A) - - 1 | $151 / 2$ | 17.1 | (Richmond Va) | $\times 201 / 4$ | $221 / 4$ |  |  |  |
| Boston Insurance Co.-...-------..- 5 |  | 341/8 | Liberty Life Ins (Greenville S C)-2 |  |  | -------- | 57 | $60^{1 / 4}$ |
| Camden Fire Ins Assn ( N | 317/8 | $321 / 2$ | Liberty National Life Insurance Co (Birmingham Ala) | $58^{1 / 2}$ | 62 | America (Florida) --- | 4 | $3 / 4$ |
| Century Life (Ft Worth) | $16^{1 / 2}$ |  | Life \& Casualty (Nashvill | $161 / 4$ | $173 / 8$ | Seaboard Surety Corp (N Y) | 36 | 393/8 |
| Cherokee Insurance Co (Tenn) | $151 / 4$ | $153 / 4$ | Life Companies Inc. | 11 | $12^{1 / 2}$ | Security Insurance (New Haven)-10 | $571 / 2$ | 4 |
| Citizens Life Insurance Co of NY-2 | 11 | $111 / 2$ | Life Insurance Co of Virginia_-_10 | $523 / 4$ | 56 | Security Life \& Trust |  |  |
| Coastal States Life Insurance__1.25 | $161 / 2$ | $171 / 4$ | Lincoln Natl Life (Ft Wayne) -..-10 |  |  | (Winston-salem V C)-- |  |  |
|  |  | 11/8 | Loyal American Life Ins | 33/4 | $41 / 4$ | curity T |  |  |
| Commonwealth Life (Lcuisville)--2 | $19^{1 / 4}$ | $201 / 2$ | (Mobile Ala) | 220 | 225 |  |  |  |
| Connecticut General Life Ins__-10 | 398 | 402 |  |  |  |  |  |  |
| Continental American Life Wilmington Del |  |  | Maine Fidelity Life Insurance__1.50 | $33 / 4$ | 43/4- | Southwestern Life Ins (Dallas)-10 | 49 | 51 |
| Continental Assurance Con.......-5 | 158 | ${ }^{64}$ | Maryland Casualty Co---1--1 | 365/8 |  | Springfield Fire \& Marine |  |  |
| Continental Casualty Co....--...-5 | 793/4 | $831 / 4$ |  | 40 | 43112 | (Springfield Mass) common--2 | 337/8 | 36 |
| Continental Insurance ( N X ) | $511 / 4$ | 513/4 |  |  |  | \$6.50 preferred -----------10 |  |  |
| Crum \& Forster ------10 | $711 / 2$ | $753 / 4$ | Insurance Co | 33 |  | Standard Accident (Detroit) --10 | $49^{1 / 2}$ | $523 / 4$ |
| Eagle Fire (Newark) |  | 3/8 | Mercantile Security Life (Dallas)_10 | 111 | $13^{1 / 2}$ | Stuyvesant Insurance Co_........ 5 | 30 |  |
| Employers Casualty (Dallas)__-10 | 28 | 29 | Mercharts Fire Assurance Corp of |  |  | Stuyvesant Life Ins Co (Pa) _-... 10 | 180 |  |
| Employer's Group Associates_--.* | 37 | 395/8 | New York -- 12.50 | 13 |  |  |  |  |
| Empinyers Reinsurance Corp_-_ 5 | 62 | 641/2 | Merchants \& Mfrs of New York-i4 |  |  | Title Guaranty Co (New York) | 27 | 303/8 |
| Excelsior ( N Y ) | 85/8 | $91 / 8$ | Michigan Life Insurance-------50 |  |  | Title Insur \& Trust (Lios Ang)-2.50 | 39 | $39^{3 / 4}$ |
| Farmers New World Life__-10 | 103 | 110 | Monumental Life Ins (Balt) ----10 | $53^{1 / 2}$ | 55 | Travelers Insurance Coos Ang)-2.50 | $861 / 2$ | ${ }_{90}{ }^{3}$ |
| Tederal |  |  | National Casualty (Detrcit) _-_ 10 |  |  | Trinity Universal Life (Dallas)-..-5 | 30 | 32 |
| Fidelity Bankers Life Insurance - 1 | $71 / 4$ | $8^{3 / 8}$ | Naticnal Fire (Hartford)- |  | 112 |  |  |  |
| Fidelity \& Deposit Co of Md.-5 | $47^{1 / 2}$ | 50\% | National Life \& Ac |  |  | United Fidelity Life (Dalas) ---10 | 70 |  |
| Fidelity Union Life (Dallas)_-_-10 | 193 |  | (Nashville) -..--1--10 | 106 | 107 | United Insur Co of America_--2.50 | $333 / 4$ | 3578 |
| Firemen's (Washington D C)_-20 | 28 |  | National Old Line Life Ins |  |  | U S Fidelity \& Guarantee (Balt)-5 | 383/4 | 417/8 |
| Firemen's Fund (San Fran) | $511 / 2$ | $543 / 4$ | Class AA common.--...........-... 1 | $161 / 4$ |  | United States Fire Ins Con_._-_-3 | 27\% | $293 / 4$ |
| Franklin Life Insurance |  |  |  | 16 | $16^{1 / 2}$ | U S Life Insurance Co in the City |  |  |
| Springfield III | 65 | 73 | National Union Fire (Pittsburgh)-5 | $38^{1 / 4}$ | 407/8 | of Nery York | $421 / 2$ |  |
|  |  |  | Nationwlde Corp class A.-.-..--5 | 27 | 28 | Universal Insurance Co_m_-17.78 | $251 / 4$ | 26 |
| General Reinsurarce _-_ _-_ 10 | 122 | 129 | New Amsterdam Casualty (Balt) _. 2 | a541/2 | 58 | Universal Life \& Accldent |  |  |
| Germantown Fire ----------30 | 120 | 140 | New Hampshire Fire |  |  | (Dallas Texas) .-.-.-.-.-.- 10 | 70 |  |
| Georgia International |  |  | (Manchester NH ). | 51 | 55 |  |  |  |
| Life Insurance Co_-_-----2.50 | 41/4 | $41 / 2$ |  |  |  | Variable Annuity Life Ins Co |  |  |
| Glens Folls Insurance |  |  | New York Fire Insurance_.-._-_. 5 | $311 / 2$ | 341/8 | of America - | 83/6 | $83 / 4$ |
|  | 341/2 | 37 | North American Life (Chic)___ 2 | 123/4 | 133/4 | Volunteer State Life Insurance |  |  |
| Globe \& Republic---------- 5 | $211 / 2$ | 23 | Northeastern (Hartford) --3.331/3 | $113 / 4$ | 127/8 | (Chattanooga Ten) --.-.-10 | 55 | 58 |
| Government Employees Corp.at -- 5 | 29 | 33 | North Rive: Insurance (N Y) --21/2 | 40 |  | West Coast Life Insur (San Fran)_5 | 301/4 |  |
| Government Employees Insur-_--4 | 86 | 913/4 | Northern Insurance Co ( N Y ) - $121 / 2$ | $371 / 2$ | 407/8 | Westchester Fire (New York)_-.-2 | $311 / 2$ | $331 / 2$ |
| Government Employees Life Ins_1.50 | 61 | $661 / 2$ | Northwestern Natl Ins (Milw) | 84 | 86 | Western Casualty \& Surety .-.-.-5 | + | 401/4 |
| Great American Ins Co (N Y) _--5 | 453/8 | 48 | Northwestern National Life |  |  | Western Heritage Life Ins_----50c | 1/4 | $11 / 4$ |
| Great Amer Reserve Ins (Dallas)_-3 | 24 |  | Minneapolis Minn) --.-.---.-... 10 | 92 | 96 | Wisconsin National Life Ins | $271 / 2$ | $29^{1 / 2}$ |

## 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

Birmingham -
Birmingham Trust National Bk__10 Exchange-Security BankEx $10 \%$ stock dividend--------10 First Natlonal Bank

Moblle-
American National Bank \& Tr__-10 First National Bank
Montgomery-
Alabama National Ban
First National Bank -- -10 Peoples Bank \& Trust Co split and ex-rights_........-10

## ARIZONA

Phoenix-
The Arizona Bank
Varst National Bank

## ARKANSAS

Little Rock-

Amer Natl Bank No Little Flock- 20 | Commercial National Bank -20 |
| :--- |
| Pirst National Bank (The) | Union National Bank

Pine Bluff-
National Bank of Commerce_-_-10

## CALIFORNIA

Los Angeles-
Citizens National Bank Security-First National Bank_-12 10
 Oakiand-
Central Valley National Bank-- 10 Oakland Bank of Commerce_--50

Ban Diego-
First Natl Trust \& Savings Bank-5
Ban Diego Trust \& Sav Bank_- 25
U S Natlonal Bank_-
San Franolsco-
Bank of Callfornia N A --- 10 Crocker-Anglo National Bank - 10 Crocker-Anglo Nank \& $\operatorname{Tr} \operatorname{Co}-121 / 2$
Firsernia Bank (The) Pacific National Ban
Wells Fargo Bank-

## San Jose-

First National Bank $\qquad$
$451 / 4 \quad 461 / 4$ $\begin{array}{ll}451 / 4 & 461 / 4 \\ 681 / 2 & 691 / 2\end{array}$ $\begin{array}{r}32 \\ 200 \\ \hline\end{array}$ $32 \quad 34$ $40 \quad \overline{42} 3 / 4$ $\begin{array}{ll}421 / 2 & 43 \\ 471 / 4 & 471 / 2 \\ 37 & 38 \\ 43 & 44 \\ 75 & 78\end{array}$ $\begin{array}{ll}36 & 37 \\ & 581\end{array}$ $271 / 2 \quad 281 /$

## CANADA

Prices are in Canadian Dollars

## NOVA SCOTIA

Hallfax
Bank of Nova Scotia

## ONTARIO

## Toronto-

$\begin{array}{llll}\text { Toronto- } & & \\ \text { Canadlan Bank of Commerce_--10 } & 517 / 8 & 52 \\ \text { mpmerial Bank of Canada } & 601 / 8 & 601 / 4\end{array}$ Toronto Dominion Bank
$515 \quad 513 / 4$

## QUEBEC

Bank of Montreal $\qquad$ $-10$ $531 / 4$
$491 / 8$
$381 / 4$ Provincial Bank of Canada_-_-10
Royal Bank of Canada_-_-10 *Sale price


- Sale price. a See comprehensive footnotes on page 92 . d Ex-rights. t New stock. x Ex-dividend. y $\mathrm{Ex} 5 \%$ stock dividend, z 斯 atock dividema

| Par. | B1d | Ask |
| :---: | :---: | :---: |
| 1 |  |  |
| Eseex Trust Co-- ${ }^{10}$ | 34 | 37 |
| Lynn Safe Deposit \& Trust | ${ }^{420}$ | 37 |
| Security Trust Cono--------10 |  | 37 |
| Malden- |  |  |
| First National Bank.---.-.---.- 50 | 142 |  |
| Malden Trust Co..-.-.-.-.-. 10 | 43 |  |
| New Bedford- |  |  |
| Mrst Safe Deposit National Bk-5. | $151 / 2$ |  |
| Merchants National Bank_-_ 10 | 32 |  |
| Salem- |  |  |
| Merchants-Warren Natl Bank_-10 | 28 |  |
| Naumkeag Trust C |  | 77 |
| Common - | 72 |  |
| Preferred | 10 |  |
| Springfield- |  |  |
| Security National Bank --- - 10 | 42 | 46 |
| Springfield Safe Deposit \& Trust-10 |  |  |
| Third National Bank \& Trust- 10 | 49 | $511 / 2$ |
| Valley Bank \& Trust --.-.-. 10 | 30 | - |
| Taunton- |  |  |
| Bristol County Trust | 67 |  |
| First Machinists' National Bank_10 | 24 | $261 / 2$ |
| Worcester- |  |  |
| Mechanics National Bank-_---100 | 525 |  |
| Guaranty Bank \& Trust Co_-- 10 | $26^{1 / 2}$ |  |
| Industrial City Bank \& Ekg Co--10 |  |  |
| Worcester County Natl Bank | $393 / 4$ | 42 |
| MICHIGAN |  |  |
| Bay Clty- |  |  |
| Bay City Bank - 20 | 35 |  |
| Peoples National Bank \& Tr Co-m 20 | 59 |  |
| Dearborn- |  |  |
| Bank of Dearborn .--_-3-10 | 28 | 29 |
| Detrolt- |  |  |
| Bank of the Commonwealth --. 50 | 165 | 171 |
| Clty Bank of Detroit --- 10 |  |  |
| Detroit Bank \& Trust Co-ancole | ${ }_{49} 471 / 2$ | 5 |
|  | 493/2 |  |
| Nublic Bank | ${ }_{16}{ }^{\text {a }}$ | $161 / 2$ |
| FInt- |  |  |
| Citizens Commercial \& |  |  |
| Savings Bank -----------20 |  |  |
| Genesee Merchants Bk \& Trust._10 | $611 / 2$ | $631 / 2$ |
| Grand Rapids- |  |  |
| Central Bank --.----10 | 43 | 46 |
| Ctitizens Industrial Bank_----100 |  |  |
| Old Kent Eank \& Trust Co---10 | $39^{1 / 2}$ | $411 / 2$ |
| Lansing- |  |  |
| Michigan National Bank_------10 | 33 | 34 |
| Montrose- |  |  |
| Montrose State Savings Bank_- 20 |  |  |
| Saginaw - |  |  |
| Second National Bank--2.-2 | 74 | 77 |

## MINNESOTA

Minneapolis-
First Bank Stock Corp
10

## MISSISSIPPI

Jackson-
$\begin{array}{lllll}\text { Depos Guaranty Bank \& Trust_-10 } & 54 & 56 \\ \text { Fin } & 541 / 2 & 50\end{array}$ VIJsul
First Naticnal Bank \& Trust-

## - MISSOURI

Kansas City-


| Par | Bid | Ask |
| :---: | :---: | :---: |
| St Joseph- |  |  |
| First National Bank------100 | 225 | -- |
| St. Louls Banke- |  |  |
| American National Bank-----20 | 43 |  |
| Baden Bark -- 20 | 45 |  |
| Big Bend Bank-----20 | 45 |  |
| Boatmen's National Bank_-.-20 | 65 | 67 |
| Bremen Brnk \& Trust Co- +--20 | 62 |  |
| Cass Bank \& Trust Co__-_1 | 74.4314 | $51 / 2$ |
| Crestwood Bank | $371 / 2$ |  |
| Crestwood Bankshares Corp:---1 | 14 |  |
| First National Bank_-_---_---20 | 68 | 70 |
| Hampton Bank ------10 | ${ }_{33}^{24}$ | - |
| Jefferson Bank \& Trust Co_----20 | 33 | - |
| Jefferson-Gravois Bank_-----30 | 40 | -- |
| Lemay Bank \& Trust Co |  |  |
|  | 325 |  |
| Preferred --------100 | 100 | -- |
| Manchester Bank ---10 | 37 |  |
| Manufacturers Bank \& Trust Co-20 | $691 / 2$ 50 | $721 / 2$ |
| Northwestern Bank \& Trust Co-z 20 | 50 |  |
| Security Mutual Bk \& Trust Co_10 | 28 | 30 |
| Southern Commercial \& Sav Bk--20 | 56 | -- |
| South Side National Bank_--.--20 |  |  |
| Southwest Bank ---------10 10 | ${ }_{55}^{221 / 2}$ | ${ }_{60}{ }^{1 / 2}$ |
| St Louis Co National Bank --- 20 Tower Grove Bank \& Trust.-.-_ 20 | 55 67 | 60 |
| St Louis Trust Cos- |  |  |
| Chippewa Trust Co_n.............. 20 | 45 | -- |
| Preferred --.-----100 100 | 70 | -- |
| Lindell Trust Co_----.----10 | 34 |  |
| Mercantile Trust Co_-_-.-12.50 | 411/2 |  |
| Mound City Trust Corn | $191 / 2$ | 201/2 |
|  |  | 52 |
| St Louis Union Trust Co_-_---10 | 50 | 52 |
| TEBRASK |  |  |
| Lincoln- |  |  |
| First Continental National <br>  | $711 / 2$ |  |
| National Bank of Commerce---20 | 55 | -- |
| Omaha- |  |  |
| First National Bank |  |  |
| Omaha National Bank.-..---20 | $751 / 2$ | $781 / 2$ |

## NEW HAMPSHIRE

Manchester -
Amoskeag National Bank__-_ $100 \quad 800$ Nashua-
Indian Head National Bank--75 300 $\begin{array}{lll}\text { Nashua Trust Co-- } \\ \text { Second National of Nashua_-_-100 } & 20 & 80\end{array}$ Portsmouth-
First Natinnal Bank-and
New Hampshire National Bank -20
20

## NEW JERSEY

Ashury Park
Asbury Park Natl Bank \& Tr Oo_ 10
Asbury Park \& Ocean Grove Bk_20
Atlantic City-
 Bayonne-
Broadway Nati

## Bridgeton-

Bridgeton National Bank__-_- 100 Bridgeton National Bank_-_-100
Cumberland National Bank_-100
Farmers \& Merch Nat'l Bank_20 Camden-
Camden Trust Co
$\begin{array}{llll}\text { Camden Trust Co } & 321 / 2 & 331 / 4 \\ \text { F4lıst Camden Natl Bk \& Tr Co-61/4 } & 371 / 2 & 39\end{array}$ $\begin{array}{llll}\text { Flist Camden Natl Bk \& } \operatorname{Tr} \operatorname{Co} 61 / 4 & 371 / 2 & 39 \\ \text { Merchantville Natl BE \& } \operatorname{Tr} \operatorname{Co}-10 & 44 & -\end{array}$ Elizabeth-
Central Home Trust Co____-_20
Elizabethport Banking Co__._10
National State Bank
$\mathrm{ng}^{\mathrm{Co}} \mathrm{C}$ Union County
Freehold-
Central Jersey Bank \& Trust Co_-1

## Hackensack-

$\begin{array}{lll}\text { Bergen County Natlonal Bark__25 } & 145 \\ \text { Peoples Tr Co of Bergen County } & 22\end{array}$
Jersey City-
Rergen Trust Co J C-
Commercial Trust N
J_-
First National Bank
Hudson County National BankNew $\$ 10$ par (split $21 / 2$-for-1)

Maplewood-
Maplewood Bank \& Trust_-- 20 -
Morristown-
$\begin{array}{lllll}\text { First National Iron Bank_--10 } & 24 \frac{1}{2} & 271 / 2 \\ \text { Trust Co of Morris County } & 20 & 41 & 45\end{array}$
Mt Holly-

| Frarmers' Trust Co_-50 | 116 |
| :--- | :--- |
| Union National Bank \& Trust Co-50 | 152 |

Albuquerque-
First National Bank

## NEW YORK

Albany-
First Trust Co___ $\quad 10$
Mechanics \& Farmers Bank $\begin{array}{lll}\text { Mechanics \& Farmers Bank } & -10 & 50 \\ & 15\end{array}$ $\begin{array}{llll}\text { Natl Commercial Bk \& Tr } C 0 \ldots 1 / 2 & 43 & 45 \\ \text { State Bank of Albany } & -10 & 63 & 66\end{array}$ Auburn-
National Bank
Brooklyn-

Buffalo-
Bank of Buffalo $\qquad$ $\begin{array}{rr}333 / 4 & 353 / 4 \\ 2431 / 2 & 461 / 2\end{array}$ Lincoln National Bank Manufactur
National Ba
Chemung Canal Trust Co_.....-5 Ithaca-
First National Bank \& Trust Co_10 $a_{-1}$
Tompkins County Trust Co Jamestown -
Bank of Jamestown__-_, $6 \frac{3}{8}$
First National Bank__-_, Kingston -
Kington Trust Co
Rondout National Bank Rondout National Bank_-_---100
State of N Y National Bank_-_100
Long Island-
Bank of Westbury Trust Co_12.50
Franklin Natl Bank of Long Isl_-5 Franklin Natl Bank
Fempstead Bank
Lomg Island Trust Co----
Meadow Brook National Bank
(Springfield Gardens)------ -5
Peoples Natl Bank of Patchogue 10
Peoples Natl Bank of Patchogue_- 10
Second National Bank \& Trust Co
(Hemsptead)
Securlty Natl Bank of Long Is_-10
Valley Natl Bank of Long Island-.5
Newburgh -
Highland National Bank
New York City Banks-
$\begin{array}{llll}\text { Bank of New York (The)_-_100 } & 318 & 322\end{array}$ Chase Manhattan Bank $-12^{1 / 2}$ Chemical Bank New York Tr Co-12 Commercial Bank of No America_- 50

First National City Bank_-. 20 Fotham Bank of N Y-- -10 | Grace National Bank of N |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Hanover Bank | (The) 100 | 450 | -1 |

Sale price. a See comprehensive footnotes on page 92. d Ex-rights. tNew stk. x Ex-dividend. y Ex $5 \%$ stk. dividend. z Ex $10 \%$ stz. dividend.


| Par | Bid | Ask |
| :---: | :---: | :---: |
| Fair Park National Bank_-_-_20 | 35 |  |
| First Citizens Bank of Dallas.--10 | 30 |  |
| Flist National Bank_-10 | $391 / 2$ | 40 |
| Grand Ave state Bank_--.-_-20 | 50 |  |
| Greenville Ave State Bank__-_20 | 55 | -- |
|  | 46 |  |
| Hillcrest State Bank --_----20 | 50 |  |
| Industrial National Bank _- 10 | 14 | 16 |
| Lakewood State Bank_---20 | 50 |  |
| Mercantile National Bank -----20 | 30 | $303 / 4$ |
| Merchants State Bank_-_-_-20 | 50 |  |
| National Bank of Commerce___ 100 | 125 |  |
| Northwest National Bank | 55 |  |
| Oak Cliff Bank \& Trust Co___10 | $311 / 2$ |  |
| Park Citses Bank \& Trust. | $221 / 2$ |  |
| Preston State Bank --..-...--12 | 25 |  |
| Republic National Bank | 64 | 65 |
| South Oak Cliff State Bank_-_-100 | 225 |  |
| Texas Bank \& Trust Co___-_10 | 24 | 26 |
| Wynnewood State Bank -------20 | 52 |  |

El Paso-


Fort Worth-
Continetital National Bank__-10
First National Bank
Fort Worth National Bank_-10
Riverside State Bank
Union Bank \& Trust Co
Union Bank \&

## Galveston-

First Hutchings-Sealy Natl Bk 100 Moody National Ba

Houston-
American Bank \& Trust Co $\quad 10$ Chimney Rock National Citizens State Bank Fidelity Bank \& Trust Co First City National Bank Houston Bank \& Trust Co Houston National Bank-
Lockwood Natl Bk of Houston-1 Long Point National Bank Montrose National Bank Reagan State Bank
National Bank of Commerce
North Side State Bank
Texas National Bank
University State Bank
Port Arthur-
First National Bank

- Sale price a See comprehensive footno

| San Antonio- Par | Bld | Ask | Par | Ble | At |
| :---: | :---: | :---: | :---: | :---: | :---: |
| San Antonio- Alamo National Bank |  |  | Roanoke- |  |  |
| Alamo National Bank-------20 | 73 38 | 77 | Colonial-Amer National Bank--10 | $271 / 2$ |  |
| Bexar Co of National Bank_---50 | 38 29 | $32^{1 / 2}$ | Mountain Trust Bank _-_--10 |  |  |
| First National Bank new_-_--100 Frost National Bank | ${ }_{925}^{29}$ | $321 / 2$ |  |  |  |
|  | ${ }_{38} 92$ |  |  |  |  |
| Groos National Bank |  | 44 |  |  |  |
| Kelly Field National Bank_---- 10 National Bank of Commerce_-_-20 | 40 53 | 56 |  |  |  |
|  |  |  | NASHINGTO |  |  |
|  |  |  | Seattle- |  |  |
|  |  |  | Marine Bancorporation _--No par | 106 | 112 |
| Ogden- |  |  | Pacific National Bank-_--10 | $291 / 2$ | -- |
| Commerclal Security Bank | 51 | 53 | Peoples Natl Bank of Wash_-20 |  |  |
| First Security Corp---1.25 | 30 |  | Seattle-First National Bank---10 | $35^{1 / 2}$ | 523/4 |
| First Security Investment Co-25c | 113/4 | $123 / 4$ | Seattle Trust \& Savings Bank_-20 |  |  |
| Salt Lake City- |  |  | Spokane- |  |  |
| Continental Bank \& Trust Co_-10 | 28 | 31 | First National Bank in Spokane_100 |  |  |
| Tracy-Collins Bank \& Trust Co--10 | 62 | 66 | Old National Bank of Spokane-10 | $311 / 2$ | 341/9 |
| Walker Bank \& Trust Co_-_- 25 | 130 | 140 | Old National Corp ------10 | $291 / 2$ | 321/2 |
| Zions First National Bank_-_10 | 79 | 84 | Washington Trust Bank | 300 | -- |
|  |  |  | Tacoma- |  |  |
|  |  |  | National Bank of Washington_121/2 | 45 | 48 |
| TERMONT |  |  | Puget Sound National Bank_--10 | 33 | 34 |

## WEST VIRGINIA

## Huntington -

First Huntington National_121/2 Guaranty National Bk (The)
$\begin{array}{ll}571 / 2 & 60 \\ 90 & - \\ 45 & 55\end{array}$
Wheeling-
Commerclal Trust \& Savings Bk_-5 First Natl Trust \& Saving Bk_121/2 Lynchburg Natl Bk \& Trust Co_10
People's Natl Bk \&

## Norfolk-

National Bank of Commerce_-_10
Seaboard Citizen National Bk_-10 Southern Bank of Norfolk --- 10
Petersburg-
Petersburg Savings \& Am Tr __-15
Portsmouth-
American National Bank_-_-....._10 Citizens Trust Co new-_-_-_-_-_-10
Merchants \& Farmers Bank_-_-
Richmond-
Bank of Virginia (The)
Central National Bank $\qquad$ -10
-20
-20 Fouthern Bank \& Trust
Soun_-15
State-Plant Bk of Com \& Trusts_20 Southern Bank of Com \& Trusts 20
State-Plant Bk of
Virginia Trust Co

12
22
34
55

54
49
35
$\begin{array}{ll}54 & - \\ 49 & -\end{array}$ 50 $\begin{array}{ll}321 / 2 & \overline{3} \\ 293 / 4 & 32 \\ 433 / 4 & - \\ & \\ 22^{1 / 2} & 231 / 2 \\ 85^{1 / 2} & 88 \\ 73^{1 / 2} & 74^{1 / 2} \\ 63 & -641 / 2 \\ 52 & -\end{array}$
 Security Trust Co_- $\begin{aligned} & \text { Wheeling Dollar Sav \& } \operatorname{Tr} \text { Con } 25\end{aligned}$

## WISCONSIN

## Milwaukee-

American State Bank_-_-_-_10 62 65 $\begin{array}{llll}\text { Bank Stock Corp (Milwaukee) } & -10 & 431 / 2 & 461 / 2 \\ \text { City Bank \& Trust Co }\end{array}$
First Wisconsin National Bank__-10 Home Savings Bank
Marine Corp Mitchell St State
West Side Bank
Wisconsin State B Wisconsin State Bank

## Comprehensive Footnotes for Banks and Trust Companies (Mergers, Acquisitions, Etc.)

Anacostia National Bank (Washington, D. C.) subject to stockholders approval on Dec. 20 may merge with and into National Bank of Washington, by
First National Bank \& Trust Co. (I Haca, N. Y.) merged into Marine Midland Trust receive $3^{1 / 2}$ shares for each share held.
First National Bank \& Trusi Co. (Woodbury, N. J.) stockholders approved merger with change of name to First County National Bank \& Trust Co. First National stockholders will receive seven shares for each
be exchanged share-for-share.
Girard Trust
Subje to Corn Exchange Bank (Phila.) subject to approval of stockholders may exchange of 1.2875 shares for each Girari share. If approved corporate name will be changed to Philadelphia Girard Bank \& Trust Co.
Gramatan National Bank \& Trust Co. (Bronxville, N. Y.) subject to stockholders' anproval may merge with and into National Bank of will be exchanged for each Gramatan share
held. Bank \& Trust Co. (Allentown, Pa.)
stockholders on Nov. 25 approved merger with and into Union Bank \& Trust Co. (Bethlehem, Pa.) Holders will receive one share for each three Liberty held.
Liberty Bank (Buffalo) stockholders on NO: Co., and change of corporate name to Liberty Eank \& Trust Co.
Liberty Pank \& Trust Co.
Merchants National Bank (Boston) proposed
merger. with New England Trust Co. and merger with New England Trust Co. and change of name to New England Merchan National Bank effective Dec. 31, subject to
stockholders' approval. Stock of both bank to be exchanged share-for-share.
New England Trust Co. (Boston). See Mer chants National Bank in this tabulation.

## Real Estate Stocks

| 8took- Par | Bid | Ask | Stocks- Par | Bid | Ask | Stockg- Par | Bi | Ank |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 43/8 | $1 / 2$ | H \& G Properties Inc_-_-_-11 | $41 / 2$ | 5 | Realty Equities Corp of N Y | 7/8 |  |
| Amacorp Industrial Leasing-.----** | $71 / 8$ | $71 / 2$ | Hemry Hudson Hotel Corp com__-1 | 15 | - | Sachar Properties Inc---100 |  | $1 / 2$ |
| Amer Furn Mart Bldg (Chicago)-1 | 26 | $27^{1 / 2}$ | \$4 non-cum preferred--------11 | 45 |  | Common stk purchase warrants | 1 | $1 / 2$ |
|  | 33/8 | $3^{3 / 4}$ | Hilton Hotels Corp common---2.50 | 303/4 | 313/8 | Sheraton Corp of America------50c | $171 / 4$ | $171 / 2$ |
| Bagley Bldg Corp | 14 |  | Warrants | $51 / 4$ | $53 / 8$ | \$10 warrants | 101/4 | 11 |
| Bankers Bldg Corp (Chic) | $631 / 2$ |  | $51 / 2 \%$ conv series A pfd_----25 | 25 | 263/4 | \$25 warrants | $51 / 2$ | 6 |
| Barlum Tower (Detroit) common-1 | $33^{1 / 2}$ |  | Hotel Corp of America com---1 | 41/2 | 43/4 |  |  |  |
| Convertible preferred ----m.---5 | $41 / 4$ |  | $5 \%$ conv preferred_-------25 | $16^{3 / 4}$ | $171 / 2$ | Sherry-Netherland Hotel Corp- |  |  |
| Beaux Arts Properties Inc._...-.- ${ }^{1}$ | 68 |  |  |  |  |  | 93/4 |  |
| Blsmark Hotel C0. | 85 | 88 | Insur Exch Bldg (Chicago)----10 | $34^{1 / 2}$ |  | Southern Realty \& Utilities Corp_1 | $\underset{9}{113 / 8}$ | 115/8 |
| Central Manhattan | 4 | 6 | Knott Hotels Corp-------5 | $211 / 2$ |  | Statler Hotels Delaware Corp----1 | $47 / 8$ | $51 / 2$ |
| Chlcago Bullders Bldg vtc | 57 |  |  | $21 / 8$ | $21 / 2$ |  |  |  |
| City \& Suburban Homes Co--1 | 46 | -- | Lexington Ave \& 42nd St C |  |  | Thorncliffe Park Ltd.------1 | 1/2 | 7 |
| Detrolt Leland Hotel.-.------2.50 | 17 |  | Class D common.---.---1c | 21 |  | Tishman Realty \& Construction--1 | 171/4 | $3 / 4$ |
| District Theatres | 15\% | 2 | London Terrace Inc class A._...-1 | 31 |  | Tower Acceptance Corp class A--1 | $41 / 4$ | 1/2 |
| Equitable Office Bullding_-...---1 | 10 |  |  |  |  | 208 South La Salle Corp_-....-- | 76 | $761 / 2$ |
|  |  |  | Major Realty Corp-----------1c | 1\% | 17/8 | 220 Bagley Corp---------------11 | n38 |  |
| First National Realty \& Construc- |  |  | Metropolitan Playhouses " B " -----0' | 11. | 14 | 277 Park Ave Co | $23 / 4$ |  |
| tion Corp common. | $21 / 4$ | $21 / 2$ |  | $2^{1 / 2}$ |  |  |  |  |
| 60 c conv preferred | $83 / 8$ | $83 / 4$ | Montauk Beach Co (N Y) | $25 / 8$ | $3^{1 / 8}$ | U S Land Development.......-..... 1 | 1/8 |  |
| Florida Hillsboro Inc...---.---11 | $11 / 4$ | 2 | Morrison Hotel Corp | 160 |  | Uris Buildings Corp- | $10^{1 / 4}$ | 0\% |
| Forman Realty Corp_-_--10 | 85 | 2 |  |  |  | Warra | 3/4 |  |
| Fox St Louis Properties units | 11 |  | New Jersey Realty----------1 |  | $151 / 2$ |  |  |  |
| French (Fred) Inv Co common- | $12^{1 / 2}$ | 14 | Pacific Coast Propertie |  | 63/4 | Wallace Properties Inc_-...------2. |  |  |
| 7\% non-cum preferred $\qquad$ <br> Grant Building (Pittsburgh) $\qquad$ | 116 |  | Park Lexington Co--------------10 |  |  |  |  |  |
| Great Amer Realty Corp class A.10c | ${ }_{26} 8$ | $3 / 4$ | Pinelawn Cemetery ( N Y) | $41 / 2$ | $51 / 2$ | Wrigley Properties | 1.30 | 1.45 |

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

## Real Estate Bonds


#### Abstract

Bonde- Amacorp Industrial Leasing Co$61 / 4 \mathrm{~s}$ conv subord debs A Bankers Bldg (Ohicago) - $$
51 / 2 \% \text { land trust ctfs - }- \text { - } Q \text {-Mar }
$$ Beacon Hotel Corp (NY)- sf income 2-4s (w-s) Feb 1958sf income 2-4s. (W-8) Feb 195 5 s due 1953 ext to Apr 1968 5s due 1953 ext 4-6s (w-s) 1966 Brooklyn Fox Corp (N Y) - 1st 4 s extd to Aug 1987 we Cent Manhattan PropertiesChanin Building 2d leasehold 2 s 1970 ( $\mathrm{W}-\mathrm{B}$ ) $\quad \mathrm{M}-\mathrm{S}$ 3d leasehold 1s 1970 ( $(\mathbf{W}-8)-M-8$ De. Paul Educational Aid SocietyDe Paul Educational Aid Society-

810 South Spring Bldg- 1st cum inc $3-5 \mathrm{~s} 1961$ ( $\mathrm{w}-\mathrm{z}$ ) $\quad \mathrm{J}-\mathrm{J}$ 51 East 42nd Street3s with stock 1986_.....Ann Mar 7s junior lien 1975 - Forty Exchange Place Corp (NY)--- $51 / 2 \mathrm{~S}$ extended 1971 ( x stock)

Bid Aal n96 $1 / 2 \ldots$ $2861 / 2-$ 47 192 f101 $101 \quad-$ 95100 $126 \quad 128$ $\begin{array}{ll}135 & 138 \\ & 138\end{array}$ $f 1725$ .

Gramercy Park Bldg Corp (NY) Income deb 3 s ( $\mathrm{W}-\mathrm{s}$ ) 1969_J-D $41 / 2 s$ conv debs 1970 6 s subord debs $1984 \mathrm{w} \mathrm{w}-\mathrm{d}$ Hotel Corp of Amerits 6s conv ooll AmericaHotel St George Corp (Bklyn)-$41 / 28$ extended to 1960 Knickerbocker Village Inc (NYC)-  1 st $41 / 2 \mathrm{~S}$ ext to April $1962 \_M-N$ Lord Nelson Hotel 1st 4s 1967- M-N Major Realty Corp 6s 1967 $-\ldots-A-A$ May Stores Realty Corp- 5 s genl mortgage 1977 Nassau-Beekman Realty Corp (NY) Nassau-Beekman Realty Corp (NY) Income 2 s 1969 (W-s) Y Majestic Corp- Non-cum inc $4 \mathrm{~s}(\mathrm{w}-\mathrm{s})$ 1966__J-D Non-cum inc 48 (W-8) 1966-- 165 Broadway Bldg Inc (NY) 1 1st mtge $41 / 4-41 / 2 \mathrm{~S}$ ctfs May 1 '58_ $\quad 87 \quad 901 / 2$ Fars Slace-Dodge Corp (NY)-M 1972 (W-s) $\quad 184$ Poll-New England Theatre-

Bld Ask 170 83 92 84 83 92 84 86 $931 / 2$ 85 $\qquad$ Bonds-Wells Bldg (Chic) - Gandolph-W BIA Ant Gen inc 5 s 1960 ( $\mathrm{w}-\mathrm{s}$ ) $-\mathrm{M}-\mathrm{N}$ 190 193 -Roosevelt Hotel inc deb 58 -1964-M-N 8s subord conv Inc Units --..-.-. 6 s debentures w w 1979 - $6 s$ debentures $W$ W Without warrants $5 \mathrm{~s} \cdot \mathrm{w}$ w 1967 _-_...... Without warrants 43/4s 1st conv debs. 1967 $43 / 4 \mathrm{~S}$ 2nd conv debs 1967 $61 / 2 \mathrm{E}$ cum inc subord debs 1981-J-J $71 / 2 \mathrm{~S}$ cap inc s \& debs 1989...J-J 692 Broadway 4s 1959 Uris Buildings Corp-  $\begin{array}{ll}\text { TJnits } & 93 \\ & 133\end{array}$ | Wacker Wabash Bldg 5s w-s '65_J-J | 133 |
| :--- | :--- | :--- | $61 / 2 \mathrm{~s}$ conv  Willoughby Tower Bldg Corp- (Chtcago) 1 it 4 s 1965_- 168 


a Called for redemption, see page 95 . e Ex-interest. f Flat price. k Last sale. n Nominal. r Canadian price. y Ex-coupon.

## PUBLIC UTILITY BONDS

NOTICE-All bond prices are "and interest" except where marked "f" and income and defaulted bonds
Quotations for all securities are as near as possible for the closing date of the month preceding the date of issue



|  | Bid | Ask |  | Bld | Ask | Bonds- <br> U S Plywood Corp | Bld | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Continued from page 66, |  |  | Stubnitz Greene Corp$51 / 2 \mathrm{~s}$ \& I subord debs 1966 |  |  | $\mathrm{U}^{\text {S S Plywood corp- }}$ | 82 |  |
| Safeway Stores $41 / 48$ ser B ${ }^{\text {b }} 69 \ldots \mathrm{M}-\mathrm{N}$ | 95 | $961 / 2$ | Sun Chemical Corp $2^{3 / 4} / \mathrm{s}^{1966} \ldots \mathrm{~F}-\mathrm{A}$ | $91^{1 / 2}$ | 94 | 1 debentures 1981 _- J-D |  |  |
| ${ }^{\text {salem-Brosius re- }}$ | 68 | 73 | Sun Ray Drug ${ }^{1 / 2}$ s debs $1961 \ldots$-A | k90 |  | debentures 1985....-A-O |  | 1/2 |
| San Diego Imperial |  |  | Sunray oll corp $27 / 8$ |  | 91 | 2\%s |  |  |
| 51/4s subord conv debs 1975 | 1101/2 | 112 | Swift \& Co $2 \%$ \% deb 1972 | 841/8 |  | 25/8s debentures |  |  |
| pphire Petroleums Ltd- |  |  | 25-year $27 / \mathrm{s}$ s debs $1973 \ldots M-\mathrm{N}$ | 90 |  | Onited 5 |  |  |
|  |  |  | Sylvania Electric Products |  |  | 8 \% debee | 94 | /4 |
| ovill Mig 43/4s debs 1982-JJJ | 961/3 |  | $33 / 488$ \& debentures 1971 | $\begin{aligned} & 90 \\ & 93 \end{aligned}$ | 95 | ${ }_{255}$ | 99 | 1/2 |
| aboard \& Western Air |  |  |  | 991 | 1001/4 | 2.60 s 1962--------------- | 1/8 |  |
| 6s conv subord debs 1970- |  |  | $51 / 2 \mathrm{~s}$ sinking fund debs 1984-M-N | 1051/2 |  |  |  | 97 96 |
|  |  |  |  |  |  | 2.6581964 ---------- |  |  |
| 3/28 debentures ${ }_{\text {a }}^{3} 1966$ |  |  | Talcott (James) Inc- |  |  | Onited Steel Works |  | $691 / 2$ |
| 3s debentures ${ }^{1 / 4}$ debentures $1983 \ldots \ldots$ |  | 96 | $51 / 2 \mathrm{~s}$ senior notes 1979------J-D |  | $1031 / 4$ |  | 169 | $691 / 2$ |
| ears Roebuck \& Co 43/4s ${ }^{\text {' }} 83 \ldots \mathrm{Fr}-\mathrm{A}$ | 101\% | 102 | $51 / 2 \mathrm{~s}$ senior notes 19 |  | 103 | Van Norman Industries |  |  |
| Seeburg Corp- |  |  | tograph Corp | 98 | 103 | s |  |  |
| 51/48 conv subord debs 1979 | 124 | 130 | 4 4 conv subora debs | 98 |  | 31/8s conv subord debs 1969_J-D | $851 / 4$ | $931 / 2$ |
|  |  |  | $6_{61 / 2 \mathrm{~s}}$ conv subord debs 1970 _ M-N | 190 | 195 | 41/4s conv subord | 83\%/8 |  |
| 58 conv subord debs 1979--J-J | ${ }_{87}^{81}$ | $82^{3 / 4}$ | Teleregister (The) Corp- |  |  | arian Associates- |  | 132 |
| rvice Pipe Line 3.20 s 19 |  | -- | 6s subord sf debs 198 | 115 | 120 | $41 / 25$ conv subord debs 1974-..J-J |  | 32 |
| 6s conv subord debs 197 |  | 92 |  |  |  | $41 / 2$ s conv subord debs 1980 |  | 22 |
| Servomechanisms Inc- |  |  |  |  |  | Vicana Suger Co 6s 1955-n--J-J |  | 5 |
| ${ }^{58}$ conv debs $1966 \ldots-$---J-D | 80 | 83 | $5^{1 / 48}$ conv subord debs 1971-A-O | 103 | 107 | Victoreen Instrument C |  |  |
| shamrock Oil \& Gas Corp$31 / 2 \mathrm{~s}$ s $f$ debentures 1967 |  |  | Tenax Inc- |  |  | 6s conv subord debs | 108 | 112 |
| $5^{1 / 4}$ s conv sub debs 1982-A | 121 | 125 |  |  |  | Walnut Grove Prod |  |  |
| ell Union Oil Corp 21/2s 1971_A-O |  |  |  | $96^{1 / 2}$ | $\begin{aligned} & 969 / 8 / 8 \end{aligned}$ | $61 / 2 \mathrm{~s}$ s f debs ww 1975 | 06 | 109 |
| Sinclair Oil Corp- $43 / 8$ cons 1986 |  |  | Texas Industries Inc |  |  | warrants |  |  |
| ubord debs Skelly Oil $23 / 4 \mathrm{~s}$ debs $1965 \ldots \ldots-J$ | $\begin{aligned} & 981 / 4 \\ & 93^{1} \end{aligned}$ |  | 4.60 s subord debs | 80 | 84 | Walter ( Jim ) $\mathrm{Co}^{\text {d }}$ |  | 116 |
|  |  |  | /2S subord debentures WW 1975. |  |  | eingart |  |  |
| th |  |  | but warats |  |  | 65 debs | 99 |  |
| cony-Vacuum Oll 2 | 79 | 81 | Textron American 5s 1970 | ${ }_{88}^{93}$ | 911/2 | Welsbach Corp $41 / 28$ |  |  |
| south American Gold \& |  |  | $5 s$ conv subord debs 197 |  |  | $7^{1 / 2 s}$ subord sf debs ww 1 |  |  |
|  |  | 97 | xtron |  |  | est |  |  |
| Cum Inc sub deb bs 1973 | 192 |  | 5s subord debs ww 1 | 87 |  | 31/48 | 94 |  |
| uthern Bakertes $71 / 2 \mathrm{~s}$ debs 1980 | 100 | 105 | Without warrants |  |  | Westinghouse Atr Brake |  |  |
| uthern Industr |  |  | Thompson Products $31 / 48$ | 117 | 119 | Westhg ${ }^{\text {3//8 }}$ debentures 1978 | 94 | 96 |
| income debs 1 | $883 / 4$ |  |  |  |  | estinghouse Electric Corp |  |  |
| 6\%thern Oxygen |  |  | 4 s \& $f$ subord debs A 1975_._J-J | 120 |  | 25/8s debenture 1971- | $841 / 2$ |  |
| ${ }^{6 \%}$ conv | ${ }_{112}^{12}$ | 125 | iftimart Inc |  |  |  |  |  |
| 68 conv subora deb | ${ }_{84}$ |  | 6s conv subord debs 1977 |  |  | heeling steel |  |  |
| rry (The) Corp |  | -- | $5 s$ conv subord debs 1980 | 92 | $93^{1 / 2}$ | 1 st mtge 31/s ser |  | 95 |
| $51 / 2 \mathrm{~s}$ s f debs 1982 ww - |  | 117 | Tidewater Oll Co- |  |  | 1st mige $3 / 48$ ser ${ }^{3} / 4$ s conv debentures 1 | $933 / 4$ | 95 |
| $51 / 281982$ "without w | 1011/4 | 1021/4 | $31 / 288$ s d debentures 1986 |  | -- |  |  |  |
| Splegel Inc 58 debs 1984 | 136 | $1361 / 2$ | Timey crones |  | 102 |  |  |  |
| . Staley (A E) Mig 31/48 1977 | 5 |  | 61/2s conv subor debs 1970 | 84 |  | White-Rodgers Co- |  |  |
| standard Milling Co $31 / 28$ 1961_-F- |  |  | Two Guys From Harrison 6s 1974 |  | 99 | 5\%/8 conv subord debs | 125 | 140 |
| andard oil co |  |  |  |  |  | hite |  |  |
| $43 / 858$ \& debs 19 |  |  |  |  |  | 43/4 s conv subord debs |  |  |
| Standard Oil Co (Indı |  |  | $51 / 2 s$ conv subord debs 1971 | 192 | 199 | cox-G | 90 | 95 |
| $31 / 88$ conv debs 19 | 05 | $1051 / 2$ | Union Oll Co or California |  |  | Wilson \& Co $41 / \mathrm{ss}$ debs 1978- | 91 |  |
| $41 / 2 \mathrm{~s}$ debentures 1983 | - |  | Union Sulphur \& 0114 s 1978 |  |  | Winn \& Lovett Grocery |  |  |
| tandard Oil Co (NJ) |  |  |  |  |  | 31/4s 197 | 83 |  |
| \%ss debentures | 82\% |  | United Air Lines Inc |  |  | Winn-Dixie Stores Inc- |  |  |
| 23/48 debentures | 83 |  | 47/8s subord debs 1985 |  |  | debs 33/4, 1976 |  | -- |
| ${ }^{\text {Standard }}$ 4/4s P d debentures 1 |  | 100 |  |  |  | 5s dementures 1980- |  | 102 |
| standard-Thomson Corp- |  |  |  |  | 82 |  |  |  |
|  | 76 | -- | United Control Corp |  |  | York Corp 33/88 8 \% de | 89 | 91 |
| $53 / 4 \mathrm{~s}$ 1st mtge $s$ i $\mathrm{W}-\mathrm{s}$ 1963_J-D | 1041/2 |  | ${ }^{5 \mathrm{~s}}$ conv subord debs 197 | 85 | 89 | H |  |  |
| $53 / 481963$ stamped ws----- | 75 | 76 | United Marine Inc-74 |  |  | 1s muge 4/2s ser |  |  |
| es Steamship Co- |  |  | 6s dideos WW |  |  | $5^{1 / 25}$ conv subord debs 1975_m-S | 88 | 90 |
| 5 SS series 1981 -- ${ }^{\text {d-D }}$ |  |  | O S Industries $41 / 2 \mathrm{~s} 1970 \ldots \ldots \mathrm{M}$ | 81 | $86^{1 / 2}$ | zapata Petroleum Corp |  |  |
| terling Drug $31 / 4 \mathrm{~s}$ debs $1980 \ldots \mathrm{~A}-\mathrm{O}$ |  | 86 | 51/as conv subord debs 1971_.-J-D | 80 |  | 53 convertible debs 197 | 58 | 62 |

1960 STOCK DIVIDENDS AND SPLIT-UPS

|  | Bagis of Split or | Date Admitted to Trading | Name of Issue | Basis of Split or Stock Dividend | Date Admitted to Trading |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Name of Issue |  |  | Hammond Organ Co. | Two-for-one | May 24 w1 |
| Adams-Millis Corp | Three-for-one |  |  | Three-for-tw | Aug 18 wl |
| Addresograph-Multigraph | -1 |  |  | Two-for-one | Apr 27 WI |
| Allied Chemical Corp | Two-for-one | Dec 22 Aug 89 wi | Hart Schaffner \& Marx | Two-for-one | Mar 30 wi |
| American Distiling Co. | Two-for-one | ${ }^{\text {Aug }}$ ( 4 wi | International Nickel Co. | Two-for-one | Apr 29 wl |
| American Motors Corp | Three-for-one | Mar 31 W1 | Kayser-Roth Corp | Three-for-on | c 11959 wi |
| American News Co ${ }^{\text {American Shlp Building Co. }}$ | Five-for-one | Oct 14 wi | Kendall Company | Two-fGr-one | July 27 wi |
| American Steel Foundries | Two-for-one | Jan 20 wi | McDonnell Aircraft Corp. | Three-for-one | May 211959 wi |
| American Tobacco Co. | Two-for-one | ${ }_{\text {Apr }} 7 \mathrm{wi}$ | Middle South Utilities | Two-for-one | Feb 16 wl |
| Ampex Corporation | Three-ior-one | Feb 2 wi | Minnesota Mining \& Mig. | Three-for-one | May 11 wi |
| Beatrice Foods Co | 25\% in stock | Feb 12 wi | Morrell (John) \& Co | 25\% in stock | Jan 19 wl |
| Beech Aircraft Corp. | Three-for-one | Oct 12 wi | Motorola, Inc. | 100\% in stock | May 3 wi |
| Bell \& Howell Co | Three-for-1our | Jan 6 wi | Munsingwear, Inc. | 100\% in stock | Sep 8 wi |
| Borden Company West Corp | Two-for-one | Dec 231959 wi | Ohio Edison Co. | Two-for-one | Apr 29 Wi |
| Central \& South West Corp | Three-for-one | Jan 28 wi | Otis Elevator Co | Two-for-one | Feb 10 Wi |
| Cessna Aircrait Corp | Four-for-one | Nov 4 wl | Outlet Company | Five-for-one | Jan 87 wl |
| Clark Equipment Co. | Two-for-one | May 2 wl | Penney Pet Milk Co. | Three-for-two | May 17 wi |
| Coca-Cola Co | Three-ior-one | Jan 19 Wi | Pullman Inc. | Two-for-one | May 18 wi |
| Continental Steel Corp | Two-10\%-one | Mar 16 wi | Richardson-Merrell | Four-for-three | Oct 24 wi |
| Delaware Power \& Light | Two-for-one | Apr 20 Wl |  | Two-for-one | Apr 5 wl |
| Eagle-Pitcher Co | Two-for-one | Oct 12 wi | Signode Steel Strapping Co. | Two-for-one | Aug 2 wi |
| El Paso Natural Gas Co. | Five-for-1our | Jan 20 wi | Southwestern Public Service | Two-for-one | Feb 23 WI |
| Electric \& Musical Industries | Two-for-one | Jan 20 wl | Spencer Chemical Co | Two-for-one | June 29 W1 |
| Emerson Electric Mrg <br> Federated Department Stores | Two-for-one | Sep 9 wl | Stewart-Warner Corp | Two-for-one | Dec 161959 Wl |
| Firestone Tire \& Rubber | Three-for-one | Jan 18 wl | Tennessee Gas Transmission | Three-for-one | Opt 18 wi |
| General Foods Co | Two-for-one | July 28 wi | Universal Lear Tobacco | Two \& one-half-for-one | Apr 14 wi |
| General Telephone \& Electronics | Three-for-one | Apr 21 wi | Van Raalte Co. | 80\% in stock | Sep 27 wi |
| General Time Corp. | Four-for-one | Apry 19 wi | Vendo Company | Two-for-one | Aug 10 wi |
| Gould-National Batteries | Two-for-one | Jan 19 wi | Western Pacific RR | Three-for-one | Feb 9 wl |
| Granite City Steel | Two-for-one | Apr 27 Wi | Westinghouse Electric Corp | Two-for-one | Jan 5 W1 |
| Grant (W. T.) Co. | Two-for-one | July 19 wl | Winn-Dixie Stores, Inc. | Two-for-one | Oct 10 wl |

## 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

Alleghany Corp. 5 s series A due Nov. 1, 1962, entire issue called for redemption on Dec. 22 at 101.
Collins Radio Co. 5 s due June 1, 1977, entire issue to be redeemed on Dec. 21 at 104.10 a share.
Karstadt (Rudolph) Inc. $41 / 2$ s due 1963, entire issue called for redemption on Jan. 1 at 100.
Northspan Uranium Mines, Ltd. $53 / 4 \mathrm{~s}$ series A and B due 1963, entire issues called for redemption on Jan. 1, 1961. Series A at $1021 / 2$ in U . S. currency, and the series B also a
$1021 / 2$ in Canadian funds.

## STOCKS

Air Reduction Co., Ine. $4.50 \%$ convertible preferred, entire issued called for redemption on Dec. 5 at $\$ 101.50$ per share plus $\$ 1.125$ dividend. Convertible into common at rate of 3.75 shares per preferred share to Dec. 5 . Allied Laboratories, Inc. merged with and into of a share for each share held.
American Sumatra Tobacco Co. effective Nov. 11 trading suspended by N. Y. Stock Exchange. $90 \%$ of shares have been acquired by N. V. Deli Maatschappij under stock purchase offer
Amurex Oil Co. purchase offer made by Murphy Corporation. Holiers have the privilege of ex changing their class A and class B shares on the basis of one share of Murphy common for share for each eight shares of class B held.
Anton-Imco Electronics Corp. being acquired by Lional Corp. Stockholders receive $11 / 3$ shares for each share held.
Apex Smelting Co. assets acquired by Aluminium tu. stockholders receive 1.6 shares for each share held.
B. T. L. Corp. stockholders approve merger with McCrory-McLellan Stores Corp, and United Stores Corp to form a single corporation to be named McCrory Corp. The merger plan present common and preferred shares, and exchange of one share of BTL common for three shares of McCrory common, ar 1 ex change of one share of United $\$ 6$ first pre $\$ 6$ preference $\$ 100$ par, exchange of one share of United second preferred for three-fourth of a share of McCrory common, and exchange of one share of United common for three fourteenths of a share of McCrory common Baltimore \& Ohio RR. exchange offer made by Chesapeake \& Ohio Ry. Co. has been extended deadline as set in a rival offer made by New York Central RR. Co.

Bangor \& Aroostook Corp. exchange offer is being made for Bangor \& Aroostook RR. Co. shares of two shares for each one offered.
Capital Airlines, Inc. stockholders approve merger with and into United Airlines, Inc. Merger is subject to the approval of CAB. If approved common stock will be exchanged $41 / 4 \%$ debentures on basis of 20 shares for each $\$ 1,000$.
Consolidated Gas Utilities Corp. stockholders approve merger with and into Arkansas Louisiana Gas Co. Present outstanding common will remain unchanged, and each share for one convertible preference.
CWS Waveguide Corp. may merger with MegaWave Electronics Inc. If stockholders approve
waver new name will be Megawave Electronics Corp. Du Mont (Allen B.) Laboratories, Inc. merger effective on July 5 with Fairchild Camera \& Instrument Corp. Common holders receive one vertible preferred holders one common share flectrol, Inc. assets recently to Avien, Inc. on ectrol, Inc. assets recently to Avien, Inc. on
basis of one share for each $71 / 2$ held. Corporate name of Electrol changed to Kingston Hydraulics, Inc., stockholders will vote
solution of this company on Nov. 28.
Essex Universal Corp, may merge with and into Blauner's. If stockholders approve they recelve five shares for each share held.
Federal Uranium Corp. and Radorock Resources, Inc. merger approved by stockholders. SurResources Corp. and shares of predecessor companies will be exchanged share-for-share. Grand Trunk Warehouse \& Cold Storage (Debeing exchanged for 23,417 shares of Beatrice Foods
Hermes Electronics Co. stockholders approve merger with and into Itek Corp. Holders will
receive one share for each $4^{3 / 4}$ shares held. Hidden Splendor existence as the survive. will continue in five affiliated companies, the Hidden Splendor Mining Co., Lisbon Uranium Corp., Rio de Oro Mountain Mesa Uranium Corp.
Hiller Aircraft Corp. properties and sale of assets to Electric Auto-Lite Co. approved by stockholders. Stockholders upon surrender of their shares will receive one share common for each $41 / 4$ shares common held.
Hires (Charles E.) Co. 1st and final liquidating dividend of $\$ 19$ paid. Remainder
King Bros. Productions, Inc. share exchange offer was made by Buckeye Corp. on basis tended to Aug. 15.

Kingsport Press, Inc. effective Nov. 1 merged into Press Management, Inc., which changer its name to Kingsport Press, Inc. Under merger terms each $\$ 2.50$ par share was exchanged for two $\$ 1.25$ par shares.
ing 00 in Minerals Refining Co. of Nevada acquired by Larsen Industries, Inc. Stockholders recelve .3224 shares for each share held.
Minneapolis $\&$ St. Louis Ry. Co. acquisition by
Chicago \& Northwestern Ry, approved by ICC on Oct. 14. Bonds are to be distributed to shareholders at rate of $\$ 25$ bonds for each share of stock.
New Amsterdam Casualty Co. subject to stockholders approval may merge with and into Home Insurance Co. Under the plan, Home change one share for each New Amsterdam share.
New York, Chicago \& St. Louis RR Co. may merge with and into Norfolk \& Western Ry. Co. Directors of both companies have approved merger. Subject to approval of stockshares of Norfolk \& Western for each share Nickel Plate held.
Panellit, Inc. liquidation approved by stockholders provides for sale of all assets to receive $\$ 7$ in cash plus $1 / 5$ th shors will Information Systems for each share held of Radorock Resources, Inc. See Federal Uranium Corp. in this tabulation.
Seaboard Air Line RR. Co. may merge with Atlantic Coast Line $R R$. Co. and change name to Seaboard Coast Line RR. Co. Stockholders
approved proposal on Aug. 18. Under plan ACL holders would recelve 1.42 common shares for each common share held, and three common shares for each preferred held. Seaboard Sherman Products, Inc. being liquidated and dissolved. Stockholders will receive a cash liquidating distribution of $\$ 4$ per share. Subsequent distribution is estimated at 25 c per share.
Stein (A.) \& Company stockholders approve merger with and into Apparel Industries, a Under the plan each share of class A common shall be converted and exchanged for $\$ 34.375$ principal amount of $51 / 2 \%$ bonds due July 1 , 1980.

Thompson Industries, Inc. may merge with and into Sheraton Corp. of America. If stock
holders approve they will receive $9 / 10$ ths of a share of $\$ 100$ par convertible preferred and five shares of common for each 15 shares held. United Stores Corp. see B. T. L. Corp. In this tabulation.
West Indies Sugar Corp. stockholders approved liquidation plan. Initial liquidating dividend record Feb. 11 .



[^0]:    For footnotes, see page 15.

[^1]:    For footnotes, see page 15

[^2]:    For footnotes, see page 15.

[^3]:    For footnotes，see page 15.

[^4]:    - Negotiability impaired by maturity. $\Delta$ Bond selling flat.
    Brazil (U. S. of) $33 / 4 \mathrm{~s}$ due 1966, the following principal amounts are being called for redemption on Dec. I at 100; $\$ 5339,200$ serles No. 1, $\$ 1,084.000$ serres series ${ }^{2}$ No. 23 .

[^5]:    Karstadt (Rudolph) 41/2s due 1963, entire issue
    demption on Jan. 1 at 100
    $\ddagger$ Companies reported as being in bankruptcy 77 of the Bankruptey Act or securities assumed by such companies.
    TThe following bonds have been called for
    redemption, either partially or entirely.

[^6]:    For footnotes, see page 29.

[^7]:    For footnotes．see page 29.

[^8]:    For footnotes, see page 29.

[^9]:    For fontnotes. see page 29.

[^10]:    wi When issued. x Ex-dividend. y Ex-rights.
    was either split, or since new stock was issued in connection with a stock dividend. The range and volume for shares since this issue
    found in the back issues of the BANK AND QUOTATION REC ORD, in the month when the issue was removed from trading.

[^11]:    For foctatoses. weo pase 39 .

[^12]:    *No par value. $\ddagger$ Corrected figure. a Deferred delivery sale. r Cash sale. x Ex-dividend. y Ex-rights.

[^13]:    No par. a Deferred delivery sale. r Cash sale Ex-dividend. y Ex-rights.

[^14]:    No par. a Deferred delivery sale. rCash saje. zEx-dividend. y Ex-rights

[^15]:    (Jn) Admitted to unilisted trading privileges. See page 50 for all other footnotas.

[^16]:    (On) Admitted to unlisted trading privileges. see page 50 for all ather footnotes.

[^17]:    (Tia) Admitted to unlisted trading privileges. See page 80 for all other footnotes.

[^18]:    *No par value. \#This issue was either split or a stock dividend was paid during year 1960. The volume and the range shown here is simply the trading and the range for the new shares. IThis issue, the primary market of which of onchange can be found in the footnote on page 94 or 39 of this record. a Odd-lot sales. r Cash sales. (Un) Admitted to unlisted privileges. x Ex-dividend. y Ex-stock dividend. z Ex-liquidating distribution.

[^19]:    a Called for redemption, see page 95. b Basis. e Ex-interest. \& Flat price. kLast sale. n Nominal. r Canadian dollar value

[^20]:    a Called for redemption, see page 95. b Basis. e Ex-interest. \& Flat price. $k$ Last sale. $n$ Nominal. r Canadian dollar value

[^21]:    Called for redemption, see page 95 . b Basis. f Flat price. $k$ Last sale. a Nominal. r Canadian dollar value.

[^22]:    

[^23]:    Called for redemption, see page 95 . b Basis. e Ex-interest. f Flat sale. k Last sale. n Nominal. r Canadian dollar value.

[^24]:    Without par value. a Called for redemption, see page 95. k Last sale. n Nominal. r Canadian dollar value. t New stock. x 取-dividend. y Ex-rights.

[^25]:    

[^26]:    *No par value. \$Net asset value. a Called for rede

[^27]:    a Called for redemption, see page 95. e Ex-interest. f Flat price. k Las t sale. n Nominal. r Canadian price. y Ex-coupon.

[^28]:    Without

[^29]:    Without par value．a Called for redemption，see page 95 ．d Ex－rights．k Last sale．n Nominal．r Canadian dollar value．$t$ New stock．x Ex－dividend．

[^30]:    Ex-stock dividend.

[^31]:    stock dividend．

[^32]:    Without par value, a Called fo" sdemption, see page $95 . \mathrm{k}$ Last sale, n Nominal. r Canadian dollar value. t New stock. x Ex-dividend.

[^33]:    - Subject to all Federal taxes. \$Called on Nov. 1. a Called for redemption, see page 95. b Basis. IFlat price. n Nominal.

[^34]:    

[^35]:    - Bids for averaeg maturity. b Basis. n Nominal. f Flat price. $\ddagger$ Called Sept. 9 at 102.

