# NOTES ON EDUCATION.

The Union Theological Seminary has now 144 students.

Ohio Wesleyan University has an attendance of 500 students, the freshman class numbering nearly 100.

The Boston Society for the Encouragement of Studies at Home had on its books last year 869 students, 370 taking the course in English literature.

It is complained in Cleveland that the children of English-speaking parents do not obtain in the public schools a knowledge of German at all commensurate with the time and money expended on it, and improvement in the system and the teachers is asked for.

The University of Pennsylvania has at present in its Department of Arts 139 students; in the Towne Scientific School, 133 students; in the Medical Department, 377, and in the Law Class, 141. The students in the other departments bring up the whole number in the university to 1,030.

Representatives of Harvard, Yale, Amherst, Brown, Williams, Trinity, Boston University, Tufts and Dartmouth are to meet this week to plan a modification of the ordinary method of examining candidates for entrance. They propose to arrange, in place of the individual examination of each college, a uniform examination on the same day for all the colleges.

The native schools throughout India are not supported by the Government, though voluntary schools are subsidized, the Government paying for results as respects their secular education. It does not appoint teachers nor regulate the teaching, but whenever there is a certain standard of proficiency in secular subjects certain payments are made.

The Trustees of Union College have established the Clakson N. Potter Scholarship as an offering to Mr. Potter, being in some sort a return for his gratuitous legal services which saved the college more than $250,000. The trustees consider these services as worth at least $5,000, and devoted that sum to the formation of the perpetual scholarship which is to be controlled by him during his life, and afterwards by the successive presidents of the college.

At the meeting on Tuesday of the Massachusetts Teachers' Association Mr. H. B. Sprague, Master of the Girls' High School of Boston, declared that the school system should be one to fit for citizenship whatever else may be omitted in the studies. He added that the ignorance which is dangerous is not ignorance of Latin roots, Parisian accent, binomial theorems or polywogs, but the ignorance of the knowledge which leads to a proper citizenship, and he closed with a strong plea for more practical methods in the education of children.

New-Hampshire has 2,535 public schools, with an average daily attendance of 43,910 pupils. Private schools instruct 3,066 pupils, while 3,988 children between five and fifteen years attend no school at all. The State has 628 male teachers, and 2,954 female ones; the former receive $34 09 a month, including board, the latter $22 83. The school receipts during the past year were $587,411 49; the expenditures $609,588 13. The State has nearly a hundred higher schools—academies, seminaries, high, and select schools.

*The London Times* very wisely says: "Young people ought to be taught to read with emphasis, and to talk with something like freedom and grace. Both these accomplishments are best acquired from parents and older friends—that is, if the said parents really are on true parental terms with their children, which is not always the case. There are parents who neither converse with their own children nor allow them to talk in their presence. They leave their children to the school-room teachers, or to teach one another, and so acquire a community of family failings. Or they think they have done their best when they set a child down to pore for days together over some foolish tale. Bad tricks of reading and talking are thus early learnt, and scarcely ever quite got rid of."

The total number of recruits of the German army for the year 1878-'79 was 143,119, of whom 2,574, or 1.8 per cent, could neither write their names nor read. The majority of the illiterate recruits came from the eastern provinces—East and West Prussia, Posen, and Silesia. They were 1,936 in number, and formed more than 8 per cent of all the men levied in these districts. Out of all the rest of Prussia there were only 332 men without education, or about one-third per cent. Of the other German States, Bavaria sent 101, or ½ per cent, of uneducated recruits; Saxony 19, or ¼ per cent; Würtemberg 3, or .05 per cent; Baden 3, or .06 per cent; Alsace-Lorraine 149, or 3 per cent; Hesse 6, or .2 per cent; Mecklenburg-Schwerin 8, or .4 per cent; and Brunswick 6, or .6 per cent. Of the other small States, Anhalt sent 4, Coburg-Gotha 2, and Saxe-Weimar, Oldenburg, Saxe-Meiningen, Saxe-Altenburg, and Waldeck 1 each. The remaining States had no uneducated recruits.

Superintendent Parker, of Quincy, in a recent address on geography in the primary schools, said that the form, structure and character of the countries should be taught first and as firmly fixed in the child's mind as a farm or a scene about its home. He advised teachers to begin to teach certain forms of geography in first year of school. He had seen children in second and third year recite the names of all the States, with capitals; this was utter nonsense. In fourth and fifth year begin by teaching about plains and level land; show it on moulding board, and draw it. Ask the children questions. Tell them all land is sloping, and ask what would happen if it was all level. Ask where rain comes from, where it goes, how far it goes into the earth. Let them take a shovel and dig down, they will thus learn the soil. Mountains are made too important. Take away the Rocky Mountains and there is a slope of 7,000 feet. Ask where water comes out of the ground? Teach the river basins and how much land they drain. Tell them the difference between a canal and a river. Where is the most water, in the river or in the basin? How is a bay formed? By wearing away of the land. Massachusetts Bay was formed in this way. Use moulding boards in preference to maps. Begin by building contiguous, show the importance of slopes. After moulding them let children mould them. Draw maps in squares is the best way. Teach them incidentals, such as forests, travels, or history of localities. Then test them by questions. He cited a school he visited where the scholars were sixteen to eighteen years old and knew nothing outside of books. Teachers should compose continents; tell how they are adapted to the life of man. Then describe the soils and the vegetation. Do not teach vegetation by States—such as Maine raises so and so—but by countries. In teaching geography teach our own country first, an outline of the United States, and then mix history with it. If you tell the history of the Bunker Hill battle, mould it on the board. In reading history locate everything with maps or moulding; this will teach geography quicker. Geography is the foundation for physical science. Huxley says that you can hang more on that peg than any other. It is very strange that air and water, things that we eat and drink and come constantly in contact with, are the very last things taught in the common schools. Bring the children to study nature; in this way you will awaken an unquenchable love for birds and rocks and trees. In this way naturalists are made.


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## Religious Notices

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# THE MONEY MARKET.

WEDNESDAY, Dec. 31—9 P. M.

The stock speculation to-day was of the holiday sort—little done, but that little done in a cheerful mood. With total transactions amounting only to 167,746 shares—95,000 shares less than the business yesterday—there was a very general disposition to honor the departure of a year which not only has done much for the material prosperity of the whole country, but also has particularly benefited the interests of stock speculators. The business of the day seemed to be of the "happy-go-lucky" kind, as if operations were made from the fulness of the heart, to please others, without a thought or care for the result. The specially active stocks were Erie, Delaware, Lackawanna and Western, Lake Shore, Missouri, Kansas and Texas and New-Jersey Central. Chicago, Burlington and Quincy was notably strong, rising from 126¾ yesterday to sales at 134½ and 135 bid; a satisfactory explanation for this sudden movement is lacking. A few stocks show final declines, among which Central and Hudson is conspicuous because it fell 1¼ per cent on a sale of 100 shares. The latest quotations reflect a strong closing, but during the last quarter of an hour of Board hours the Board was under the discipline of its regulators, who insisted that all members should salute the old year with uncovered heads.

The final changes from the closing prices yesterday are as follows: Advances—C., C. and I. C., Northwest and Erie preferred, each ¼; Northern Pacific, ⅜; Delaware and Hudson, In. Cin. and Lafayette, Lake Erie and Western, and Atlantic and Pacific Telegraph, each ½; Michigan Central, St. Paul and Sioux City preferred, Union Pacific and Wabash preferred, each ⅝; Missouri, Kansas and Texas, Lake Shore and Western Union, each ¾; Northwest, Illinois Central and Erie, each ⅞; St. Paul and Iron Mountain, each 1; Delaware, Lackawanna and Western, 1¼; Pacific Mail, 1⅜; St. Paul preferred, 1½; Reading, 1¾; Boston Air Line, and Houston and Texas Central, each 2; New-Jersey Central, 2⅛; and Chicago, Burlington and Quincy, 7½ per cent. Declines—Hannibal and St. Joseph, ⅛; Hannibal and St. Joseph preferred, Ohio and Mississippi, and Wabash, each ¾; St. Paul and Sioux City, ⅜; Metropolitan Elevated, and Northern Pacific preferred, each ½; Louisville and Nashville, and St. Louis and San Francisco, each 1; and Central and Hudson, 1¼ per cent.

RANGE OF THE STOCK MARKET.

*As reported by the Gold and Stock Telegraph Company.*

| Name. | Actual Sales. Opn'g | High't | Low't | Final. | Closing Bids. Bid. | Ask'd | Shares sold |
|---|---|---|---|---|---|---|---|
| Al. & T. H. | .. | .. | .. | .. | 16 | 17½ | .. |
| Al. & T. H. pf. | .. | .. | .. | .. | 39 | 42½ | .. |
| Best'n Air Line. | 53 | 54 | 53 | 54 | .. | .. | 200 |
| Canada South'n. | 66½ | 66½ | 66 | 66½ | 66 | 66½ | 1,700 |
| C. C. C. & I. C. | 20⅝ | 20⅝ | 20⅛ | 20⅝ | 20⅛ | 20⅝ | 1,155 |
| Ches. & Ohio. | 18⅝ | 19 | 18⅝ | 19 | 18⅝ | 19 | 570 |
| Ches. & O. 2d ds. | .. | .. | .. | .. | 22 | 23½ | .. |
| Ches. & O. 1st pf. | 29½ | 29½ | 29½ | 29½ | 28¾ | 29½ | 366 |
| Chic., Bur. & Q. | 130 | 134½ | 130 | 134½ | 133 | 137 | 1,550 |
| Chi., R. I. & Pac. | 147 | 147 | 147 | 147 | 147 | 148½ | 10 |
| Chic. & Alton. | 100 | 100 | 100 | 100 | 103½ | 100 | 25 |
| Chic. & Alt. pf. | .. | .. | .. | .. | 120 | 125 | .. |
| Chic. St. P. & M. | .. | .. | .. | .. | 47 | 47½ | .. |
| Chic. & N. W. | 89¾ | 90⅞ | 89¾ | 90⅞ | 90⅞ | 90⅞ | 10,750 |
| Chic. & N. W. pf. | 105¼ | 105¼ | 105¼ | 105¼ | 105¼ | 105½ | 185 |
| Cin. & Sand. P. | 74½ | 74½ | 74 | 74½ | 75½ | 76¾ | 8,550 |
| C. M. & St. P. pf. | 99½ | 100½ | 99½ | 100½ | 100 | 100½ | 1,910 |
| Del. L. & West'n. | 82½ | 85⅞ | 82¾ | 83⅞ | 83⅞ | 83⅞ | 12,500 |
| D. & Hud. Co. | 74½ | 74½ | 74 | 74 | 74 | 75 | 500 |
| D. & S. St. Jo. | 33½ | 33½ | 33½ | 33½ | 34 | 41½ | 100 |
| D. & Mil. St. Jo. pf. | 63½ | 63½ | 63½ | 63½ | 63½ | 64 | 300 |
| Harlem. | .. | .. | .. | .. | 154 | 158 | .. |
| Hous. & Texas. | 50 | 50 | 50 | 50 | .. | .. | 100 |
| Illinois Central. | 99 | 99½ | 99 | 99½ | 99½ | 99½ | 35 |
| Ind. Cin. & Laf'y. | 3⅜ | 3⅜ | 3⅜ | 3⅜ | 3⅜ | 3⅞ | 600 |
| Kan. Pacific. | .. | .. | .. | .. | 84 | 87 | .. |
| Keok. & D. M. | .. | .. | .. | .. | 14½ | 16½ | .. |
| Do. pref. | .. | .. | .. | .. | 38½ | 40 | .. |
| Lake Shore. | 99½ | 100½ | 99½ | 100 | 100 | 100½ | 11,515 |
| Lake Erie & W. | 20 | 20 | 20 | 20 | 20 | 20½ | 500 |
| Long. & Nash. | 87½ | 88½ | 86½ | 86½ | 86½ | 88½ | 1,100 |
| Manhattan. | 54 | 54 | 54 | 54 | 54 | 54½ | 270 |
| Mich. Central. | 9½ | 9½ | 9½ | 9½ | .. | .. | 18 |
| Mich. Chi. & Ind. | 8 | 8 | 7½ | 7½ | .. | .. | 1,820 |
| Metropolitan. | 120 | 120½ | 120 | 120½ | 121 | .. | 340 |
| Mich. Central. | 89 | 89½ | 89 | 89½ | 89½ | .. | 3,300 |
| Mo., K. & Tex. | 31½ | 31½ | 31½ | 32 | 32 | 32½ | 15,000 |
| Mobile & Ohio. | 20½ | 20½ | 20½ | 20½ | 20½ | 21 | 100 |
| Mor. & Essex. | 102 | 102 | 102 | 102 | 102 | 102½ | 140 |
| Nash. Chat. & St. L. | 81 | 81 | 80½ | 81 | 81½ | 82½ | 3,300 |
| N. J. Central. | 78½ | 80½ | 78½ | 80½ | 80½ | 81 | 10,900 |
| N. Y. Central. | 128 | 128½ | 128 | 128½ | 128½ | 128½ | 100 |
| N. Y. Elevated. | 125 | 125 | 125 | 125 | 124½ | 126 | 100 |
| N. Y., L. E. & W. | 41⅞ | 43 | 41⅞ | 42½ | 42½ | 42⅞ | 25,844 |
| Do. pref. | 69 | 69 | 69 | 69 | 69 | .. | 100 |
| Northern Pacific. | 32 | 32⅞ | 32 | 32⅞ | 32⅞ | .. | 900 |
| Do. pref. | 55½ | 55½ | 55½ | 55½ | 56 | .. | 100 |
| Ohio & Miss. | 28½ | 29 | 28½ | 28½ | 28½ | .. | 1,600 |
| Do. pref. | .. | .. | .. | .. | 58 | 58½ | .. |
| Ore. S. & Nav. | 100 | 100 | 100 | 100 | 167 | 170 | .. |
| Panama. | .. | .. | .. | .. | 100 | 100 | .. |
| Phil. & Reading. | 70¾ | 71⅞ | 70¾ | 71⅞ | 71⅞ | 70⅞ | 4,500 |
| P., Ft. W. & Chi. | 112 | 112 | 112 | 112 | .. | .. | 28 |
| Pullman Car Co. | 107 | 107 | 107 | 107 | .. | .. | 100 |
| St. Paul & S. C. | 36 | 36⅞ | 36 | 36⅞ | 36 | 37 | 6,300 |
| St. P. & S. C. pf. | 74½ | 74½ | 74½ | 74½ | 74½ | 75 | 237 |
| St. L. & S. F. | 41 | 41 | 40½ | 41 | 40½ | 41 | 900 |
| St. L. & S. F. pf. | 49½ | 49½ | 49½ | 49½ | 50 | 50 | 400 |
| St. L. & S. F. 1st pf. | .. | .. | .. | .. | 67 | 68 | .. |
| St. L., I. M. & S. | 47½ | 49⅞ | 47½ | 49 | 48⅞ | 49 | 7,110 |
| Union Pacific. | 84½ | 85½ | 81⅞ | 83⅞ | 84½ | 85½ | 4,[illegible] |
| Wab. St. L. & P. | 41⅞ | 42½ | 41⅞ | 42½ | 42½ | 42⅞ | 6,[illegible] |
| Do. pref. | 63⅞ | 64½ | 63⅞ | 64½ | 64 | 65 | 5,[illegible] |
| Amer. Exch. Nat. | .. | .. | .. | .. | 72 | 74 | .. |
| A. & P. Tel. | 42 | 43 | 42 | 43 | 42½ | 43 | 600 |
| W. U. Tel. | 101½ | 102½ | 101½ | 102⅞ | 102⅞ | 102⅞ | 1,040 |
| Adams Express. | 105½ | 105½ | 105½ | 105½ | 105½ | 108 | 60 |
| Amer. exp. | 67½ | 67½ | 67½ | 67½ | 67½ | 68½ | 125 |
| U. S. Exp. | 49 | 49 | 49 | 49 | 48½ | 49 | 151 |
| Wells, Fargo & Co. | 105 | 105 | 105 | 105 | 104½ | 105½ | 97 |
| Pacific Mail. | 35⅞ | 37½ | 35½ | 37½ | 37½ | 37½ | 14,020 |
| Canton. | .. | .. | .. | .. | 58 | 60 | .. |
| Caribou. | 5½ | 5½ | 5½ | 5½ | 5 | 5½ | 124 |
| Central Mining. | .. | .. | .. | .. | 30 | 40 | .. |
| Climax Mining. | 3½ | 3½ | 3½ | 3½ | 3 | 3½ | 1,150 |
| Cumberland. | .. | .. | .. | .. | 31 | 35 | .. |
| Excel. Min'g. | .. | .. | .. | .. | 1 | 2½ | .. |
| Homestake M. Co. | .. | .. | .. | .. | 30 | 40 | .. |
| Little Pittsburg. | 28½ | 28½ | 28½ | 28½ | 28 | 29 | 2,[illegible] |
| Maryland. | 25 | 25 | 25 | 25 | .. | .. | 100 |
| N. Cen. Coal. | 34 | 34 | 34 | 34 | 33 | 34 | 50 |
| Ontario M. Co. | .. | .. | .. | .. | 38½ | 39½ | .. |
| Stanford M'g. | 28 | 28½ | 28 | 28 | 28 | 28½ | 600 |
| Centro Tunnel. | 4 | 4 | 3⅞ | 4 | .. | .. | 1,600 |
| Quicksilver. | .. | .. | .. | .. | 20 | 21 | .. |
| Do. pref. | .. | .. | .. | .. | 61½ | 62½ | .. |
| Boston W. Pow. | 11½ | 11½ | 11½ | 11½ | .. | .. | 200 |

Total sales for the day ..... 167,746

Ex dividend. ‡32½ buyer 15 days. 14¼ buyer 60 days. 63⅛ seller 5 days.

CLOSING PRICES OF BOSTON STOCKS.

| | Yesterday. To-day. | | | Yesterday. To-day. | | |
|---|---|---|---|---|---|---|
| Water Power | 17 1/16 | 17 1/16 | Chi., San. & Cleve. | 18½ | 18¼ | |
| Boston Land. | 9⅛ | 10 | Eastern Railroad. | 25½ | 25 | |
| A. & T. Top. 1st 7s | 112¼ | 112¼ | Pueb. & Ark. Val. | 77 | 75⅞ | |
| Do. land grant 7s. | 112 | 112 | Calumet & Hecla. | 291 | 295 | |
| Do. 2d 7s. | 118½ | 118½ | Copper Falls. | 4⅞ | 4⅞ | |
| Do. land 7s. | 108¼ | 108¼ | Duncan Silver. | 5 | 5⅛ | |
| E. R. 1st 7s new. | 81½ | 82 | Franklin. | 28¼ | 28¼ | |
| Burl. & Erie 7s. | 53⅝ | 53⅝ | International. | 60½ | 60½ | |
| A. & Top. R. R. | 122¾ | 123 | Newable. | 35 | 37½ | |
| Best. & A. R. R. | 138 | 138 | Quincy. | 129½ | 129 | |
| Bost. & Me. R. R. | 118¾ | 118¾ | Ridge. | 7½ | 7 | |
| Bur. & Mo. Neb. 7s | 99¼ | 100 | Silver Islet. | 21½ | 21½ | |
| Ch., Cl., Dub. & Min. | 50 | 50 | | | | |

CLOSING PRICES OF SAN FRANCISCO MINING STOCKS.

| | Yesterday. | To-day. | | Yesterday. | To-day. |
|---|---|---|---|---|---|
| Alpha. | 0¼ | 0¼ | Justice. | 1½ | 1½ |
| Alta. | 2¼ | 2½ | Lady Washington. | ⅛ | ⅛ |
| Argenta. | 1½ | 1½ | Leopards. | 8.00 | 8.00 |
| Bodie. | 2¾ | 3¼ | Leviathan. | 13/16 | 13/16 |
| Bechtel. | 1⅝ | 1¼ | Mammoth. | 2 | 1¾ |
| Best and Belcher. | 10⅝ | 10½ | Manhattan. | .. | 1¼ |
| Belle Isle. | 1⅜ | 1¼ | Martin White. | 9/16 | 13/16 |
| Belvidere. | ⅞ | ¾ | Meridian. | .. | 1½ |
| Black Hawk. | 15/16 | 15/16 | Mexican. | 17 | 17 |
| Bodie. | 9 | 9¼ | Mono. | 4¼ | 4¼ |
| Boston Con. | 1¼ | 1¼ | Northern Belle. | 6⅝ | 6⅝ |
| Bulwer. | 9½ | .. | Noonday. | 4¾ | 4¾ |
| Bullion. | 5⅞ | 5⅞ | North Bonanza. | 2 | 1⅞ |
| Caledonia. | 1 | 1¼ | Ophir. | 1⅝ | 1⅝ |
| Celestine, B. H. | 3 | 3 | Overman. | 5¼ | 5⅝ |
| California. | 4 | 3⅞ | Potosi. | 2⅞ | 3 |
| Choller. | 5⅝ | 5¾ | Raymond and Ely. | .. | 1 |
| Con. Pacific. | 4¼ | 4½ | Real del Monte. | 1½ | .. |
| Con. Virginia. | 4 | 4 | Savage. | 5⅞ | 5⅞ |
| Crown Point. | 2½ | 2½ | Sierra Nevada. | 17⅞ | 17½ |
| Eureka Con. | 16¾ | 16¾ | Silver Hill. | 2⅞ | 3 |
| Exchequer. | 2¾ | 2½ | Silver King. | 6½ | 6½ |
| Golden Terra. | 12 | .. | South Bulwer. | 1⅛ | 1⅛ |
| Gould and Curry. | 5 | 5⅛ | South Noonday. | 1⅛ | 1⅛ |
| Grand Prize. | 1 | 1⅛ | Syndicate. | 1⅛ | 1⅛ |
| Hale and Norcross. | 6 | 6 | Tioga. | 2⅞ | 2¾ |
| Hoosac. | 1⅝ | .. | Tip Top. | .. | 3 |
| Imperial. | 11/16 | 7/16 | Union Consolidated. | 9½ | 9½ |
| Independence. | 3 | 3 | Wales. | 1¼ | 1¼ |
| Julia Consolidated. | 2 | 1⅞ | Yellow Jacket. | 6⅝ | 6 |

The Stock Board will not be in session to-day.

Government bonds were dull and were hardly as firm as during the last few days. The transactions at the boards included $31,000 registered 6s of 1881 at 104¼@104⅛; $20,000 coupon 5s at 103⅜; $2,500 coupon and registered 4½s at 106⅜, and $65,000 coupon 4s at 104¼@104, and $46,000 registered at 103⅛; District of Columbia 3.65s were ¼ lower at 86¾. At the close the market was steady at the annexed quotations:

| | Bid. | Asked. | | Bid. | Asked. |
|---|---|---|---|---|---|
| U.S. 6s '89, reg. | 102¼ | 102⅜ | U.S. 4s 1907 reg. | 103 | 103¼ |
| U.S. 6s '89, coup. | 105¼ | 105⅜ | U.S. 4s 1907, coup. | 104 | 104⅛ |
| U.S. 6s '81, reg. | 104⅛ | 104⅜ | U.S. Cy 6s 1895. | 120 | .... |
| U.S. 6s '81, coup. | 107 | 107¼ | U.S. Cy 6s 1896. | 120 | .... |
| U.S. 5s '81, reg. | 103¼ | 103½ | U.S. Cy 6s 1897. | 120 | .... |
| U.S. 5s '81, coup. | 105¼ | 105¾ | U.S. Cy 6s 1898. | 121¼ | .... |
| U.S. 4½s '91, reg. | 104¼ | 104½ | U.S. Cy 6s 1899. | 122 | .... |
| U.S. 4½s '91, coup. | 106¼ | 106½ | Dist. of Col. 3.65s c. | 86⅝ | 87 |

State bonds were entirely neglected. The following are the closing quotations:

| | Bid. | Asked. | | Bid. | Asked. |
|---|---|---|---|---|---|
| Ala. Class A 2 to 5, 1900. | 54 | 56 | New-York 6s, gold reg. 1887, J. & J. | 108 | .. |
| Ala. class A, 2 to 5, 1900, small. | 54 | .. | New-York 6s coup., 1887, J. & J. | 108 | .. |
| Ala. class B 5s, 1906, J. & J. | 80 | .. | New-York 6s, Loan 1893, J. & J. | 104 | .. |
| Ala. class C 2 to 5, 1906, J. & J. | 58 | .. | New-York 6s, Loan 1893, J. & J. | 117 | .. |
| Ark. 6s funded, 1899, 1900. | 10 | .. | New-York 6s, Loan 1893, A. & O. | 117 | .. |
| Ark. 7s L. R. & Ft. S. 1888. | 5 | .. | New-York 6s, Loan 1893, A. & O. | 117 | .. |
| Ark. 7s Memphis & L. R. | 8 | .. | N. C. 6s old, 1886. | 25½ | 28 |
| Ark. 7s L. R. & P. B. | 3 | .. | N. C. 6s, A. & O. | 25½ | 26 |
| Ark. 7s Miss. O. & R. R. | 3 | .. | N. C. 6s, H. & J. 1883 J. & J. | .. | .. |
| Ark. 7s Ark. Cen. R. | 3 | .. | N. C. 6s, A. & O. 1910 | .. | .. |
| Ark. 6s 1883 1884 J. and J. | 107 | .. | N. C. 6s, A. & O. off | 90 | .. |
| Georgia 6s, 1880-'86 | .. | .. | N. C. 6s act '68-'69 | 90 | .. |
| Georgia 7s Gold bds 1890, J. & J. | 112 | .. | N. C. new b'ds J. & J. 1869-'98 | 15½ | .. |
| Illinois coupon 6s 1879, J. & J. | 100 | .. | N. C. new b'ds A. and O. | 15½ | .. |
| Illinois War Loan, 1880, J. & J. | 100 | .. | N. C. Chatham R. R. A. & O. | 2 | 5 |
| Kentucky 6s | 100 | .. | N. C. sp'l tax, class 1 '98-'9 | 4 | .. |
| La. 7s con. 1914 | 44 | .. | N. C. sp'l tax, class 2 | 4 | .. |
| Michigan 5s 1882 J. & J. | 103 | .. | N