

TWENTY-SEVENTH ANNUAL REPORT

OF THE

Railroad and Warehouse Commission
OF ILLINOIS.

RAILROADS, FOR THE YEAR ENDING JUNE 30, 1897.
GRAIN INSPECTION DEPARTMENT, OCTOBER 31, 1897.
OFFICE EXPENSES, DECEMBER 1, 1897.

COMMISSIONERS:

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SPRINGFIELD, ILL.:
PHILLIPS BROS., STATE PRINTERS.
1897.

Interlocking Devices at Crossings, Junctions and Draw Bridges, on account of which Permits have been issued by the Commission.

| Location. | Railroad Companies Interested. | Date of Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|---|--|--------------------------|----------------------------|---------------------------|------------------------|----------------|
| Alhambra | St. L., P. & N.—T., St. L. & K. C. | May 16, 1895 | 6 | 8 | Nat. S. & S. Co. | No towerman. |
| Alvan | C. & E. I.—I. C. | July 29, 1893 | 12 | 16 | Johnson Co. | Remodeled. |
| Alton | { C. & A.—C. C., C. & St. L.—St. L., C. & St. P. } { St. C., M. & St. L. Belt. } | April 26, 1894 | 13 | 24 | Union S. & S. Co. | |
| Aurora, South | E., J. & E.—C., B. & Q. | October 7, 1891 | 20 | 24 | .. .. |  |
| Barrington | E., J. & E.—C. & N. W. | January 3, 1890 | 13 | 16 | .. .. |  |
| Blue Island | C. T. T.—C. & G. T. | March 20, 1890 | 7 | 7 | .. .. |  |
| Burlington, Ia., opposite Burnham | C., B. & Q. Draw Bridge | 3, 1897 | 6 | 6 | .. .. | Remodeled. |
| Carbondale | C. & W. I.—S. C. & S. | 29, 1893 | 29 | 32 | .. .. |  |
| Calumet River | I. C.—C. & T., Br. of I. C. | December 11, 1875 | 28 | 32 | Nat. S. & S. Co. | |
| Calumet Park | M. C. Draw Bridge | May 3, 1891 | 7 | 7 | Union S. & S. Co. | |
| Chappell | S. C. & S.—C., H. & W.—M. C.—C. T. T. | August 30, 1897 | 73 | 100 | .. .. | Remodeled. |
| Chicago Ridge | C. T. T.—C. & A. | December 10, 1897 | 36 | 36 | .. .. | Reconstructed. |
| Coal City | C. T. T.—Wabash | August 19, 1897 | 14 | 16 | .. .. |  |
| Colona | E., J. & E.—C. & A.—C., S. F. & C. | January 17, 1890 | 9 | 9 | Nat. S. & S. Co. | |
| Chicago Heights, "Bloom" | C., R. I. & P.—C., B. & Q. | March 27, 1890 | 6 | 6 | Union S. & S. Co. | |
| Chicago Heights | C. & E. I.—Mich. Central | November 30, 1892 | 4 | 4 | .. .. | Remodeled. |
| Curran | C. & E. I.—E., J. & E. | December 31, 1892 | 4 | 4 | .. .. |  |
| Chicago:— | St. L., C. & St. P.—Wabash | February 6, 1894 | 10 | 12 | Nat. S. & S. Co. | |
| Ash St. | { I. C.—P., C. C. & St. L.—C. T. T. } { A., T. & S. F.—U. S. Y. & T. } | September 4, 1895 | 68 | 68 | Union S. & S. Co. | Reconstructed. |
| Beverly | P., C., C. & St. L.—C., R. I. & P. | April 5, 1889 | 10 | 12 | .. .. |  |
| Beverly Jc. | P., C., C. & St. L.—B. & O. | July 8, 1895 | 41 | 41 | Penn. R. R. Co. | Remodeled. |
| Bridgeport | C. & A.—I. C.—A., T. & S. F. | April 23, 1890 | 36 | 36 | Union S. & S. Co. | |
| Burnside | I. C.—C., R. I. & P.—C. & W. I. | December 15, 1896 | 95 | 144 | .. .. |  |
| Calumet River | C. & E. I. Draw Bridge | June 30, 1892 | 7 | 8 | .. .. |  |
| Calumet River | P., Ft. W. & C. Draw Bridge | 21, 1895 | 8 | 8 | Penn. R. R. Co. | |
| Calumet River | L. S. & M. S. Draw Bridge | July 18, 1896 | 8 | 8 | Union S. & S. Co. | |
| Calumet River | C. & W. I. Draw Bridge | December 10, 1897 | 13 | 16 | .. .. |  |
| Canal St. | Metropolitan Elevated | October 8, 1895 | 58 | 64 | Nat. S. & S. Co. | |
| Clybourne Jc. | C. & N. W.—C., M. & St. P. | January 3, 1890 | 32 | 32 | Union S. & S. Co. | |
| Chicago River | C. T. T. Draw Bridge | November 30, 1892 | 18 | 20 | .. .. |  |
| Corwith | C. & A.—A., T. & S. F. | September 13, 1892 | 37 | 40 | .. .. |  |
| Cragin | C., M. & St. P.—C. & N. W. | April 5, 1893 | 19 | 24 | .. .. |  |
| Deering | C., M. & St. P.—C. & N. W. Draw | May 22, 1893 | 14 | 14 | .. .. | Pneumatic. |
| Fortieth St. | C., R. I. & P.—L. S. & M. S.—U. S. Y. & T. | May 25, 1892 | 44 | 50 | .. .. |  |

Interlocking Devices—Continued.

| Location. | Railroad Companies Interested. | Date of Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|--|---|-------------------------|----------------------------|---------------------------|-----------------------|------------|
| Ford St..... | C. & W. I.—E. C..... | October 29, 1895..... | 32 | 40 | Union S. & S. Co..... | |
| Fifty fourth St..... | Belt—Terminal R. R. (M. C.)..... | February 2, 1897..... | 20 | 28 | .. | |
| Forty-ninth St..... | { C. T. T.—C. & G. T. { P., C., C. & St. L.—T. R. R..... | April 28, 1897..... | 66 | 76 | .. | Remodeled. |
| Forty-sixth and Colorado Aves..... | C. T. T.—Belt..... | January 31, 1896..... | 69 | 80 | .. | |
| Forty-third St..... | I. C.—M. C..... | November 21, 1895..... | 78 | 80 | Nat. S. & S. Co..... | |
| Grayland..... | C. & N. W.—C. M. & St. P..... | January 3, 1890..... | 10 | 10 | Union S. & S. Co..... | |
| Hammond Jc..... | C. & W. I.—C. & E. I..... | September 23, 1893..... | 52 | 52 | .. | |
| Hawthorne..... | I. C.—Belt..... | February 2, 1892..... | 25 | 40 | Johnson R. R. S. Co.. | |
| Kensington..... | I. C.—C. & E. I..... | July 23, 1895..... | 49 | 52 | Union S. & S. Co..... | |
| LeMoyné..... | Belt—C. & A.—A. T. & S. F..... | November 30, 1892..... | 21 | 24 | .. | |
| Market St..... | Metropolitan El. Jc. and Draw Bridge..... | November 2, 1897..... | 29 | 68 | Nat. S. & S. Co..... | |
| Marshfield Ave..... | Metropolitan Elevated Jc..... | October 8, 1895..... | 54 | 60 | .. | |
| Montrose..... | C. & N. W.—C. M. & St. P..... | November 30, 1892..... | 18 | 20 | Union S. & S. Co..... | |
| Ninety-fifth St..... | C., R. I. & P. Jc. with So. Chicago Br..... | September 13, 1892..... | 22 | 28 | .. | |
| 121st St..... | I. C.—P., C., C. & St. L..... | February 6, 1894..... | 15 | 16 | .. | Remodeled. |
| Pacific Jc..... | C., M. & St. P., two divisions..... | November 29, 1897..... | 27 | 28 | C., M. & St. P..... | |
| Robey St..... | Metropolitan Elevated Jc..... | October 8, 1895..... | 28 | 32 | Nat. S. & S. Co..... | |
| Rockwell St..... | C. & N. W. Jc..... | June 30, 1897..... | 26 | 28 | Union S. & S. Co..... | Remodeled. |
| South Englewood..... | C., R. I. & P. Jc..... | February 11, 1891..... | 51 | 56 | .. | |
| Sixty-first St..... | C., R. I. & P.—L. S. & M. S. Jc..... | September 7, 1891..... | 11 | 12 | L. S. & M. S..... | |
| Seventy-ninth Street ("Forrest Hill")..... | C. T. T.—P. C., C. & St. L.—Wabash—Belt..... | March 14, 1894..... | 90 | 132 | Johnson R. R. S. Co.. | |
| Seventy-eighth St..... | C., R. I. & P.—C. & W. I..... | August 9, 1894..... | 54 | 60 | Union S. & S. Co..... | Remodeled. |
| Sixty-seventh St..... | I. C.—Junction S. C..... | November 7, 1895..... | 96 | 96 | Nat. S. & S. Co..... | Remodeled. |
| Twenty-sixth St..... | C. T. T.—U. S. Y. & T. Draw Bridge..... | March 13, 1893..... | 13 | 23 | Union S. & S. Co..... | |
| Washington Heights..... | C., R. I. & P.—P., C., C. & St. L..... | April 5, 1893..... | 27 | 28 | .. | |
| "Weldon"..... | I. C.—St. Charles Air Line..... | September 12, 1893..... | 89 | 92 | Nat. S. & S. Co..... | |
| Dwight..... | C. & A.—I., I. & I..... | April 17, 1890..... | 6 | 7 | Union S. & S. Co..... | |
| DesPlaines..... | C. & N. W.—Wis. Cent..... | June 22, 1893..... | 14 | 16 | .. | |
| Dolton..... | P., C., C. & St. L.—C., H. & W.—C. & W. I.—C. T. T..... | October 13, 1897..... | 157 | 172 | .. | |
| Edgewood..... | I. C.—B. & O. S. W..... | December 15, 1896..... | 18 | 18 | Taylor Sig. Co..... | Electric. |
| Earlville..... | C., B. & Q.—C. & N. W..... | October 13, 1897..... | 18 | 20 | Nat. S. & S. Co..... | |
| East Kingston..... | C., M. & St. P.—C. & N. W..... | November 30, 1892..... | 11 | 12 | Union S. & S. Co..... | |
| Fairmount..... | Wabash—C. & E. I..... | August 25, 1893..... | 10 | 16 | .. | |
| Franklin Park..... | C., M. & St. P.—Wis. Cent..... | January 29, 1896..... | 20 | 20 | .. | |

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|-------------------|--|--------------------|----|-----|----------------------------------|------------|
| Fox River | C. & N. W.—C., M. & St. P. | November 4, 1896 | 20 | 20 | Union S. & S. Co. | Remodeled. |
| Fulton Jc. | C. & N. W.—C., M. & St. P. | November 30, 1892 | 11 | 12 | .. | |
| Fulton "No. 1" | C. & N. W.—C., B. & Q. | September 22, 1897 | 14 | 16 | Nat. S. & S. Co. | |
| Galva | C., B. & Q.—R. I. & P. | May 21, 1890 | 16 | 20 | Union S. & S. Co. | |
| Gardner | C. & A.—K. & S. (Big 4) | May 21, 1890 | 6 | 6 | .. | |
| Glen Carbon | St. L., P. & N.—T., St. L. & K. C. | July 10, 1891 | 6 | 6 | .. | |
| Granite City | { C. & A.—C., C. & St. L.—Wabash. { St. L., M. T.—St. L., C. & St. P. } | November 14, 1894 | 62 | 68 | Johnson R. R. S. Co. | |
| Greenup | Vandalia—P., D. & E. | March 31, 1896 | 24 | 28 | Union S. & S. Co. | |
| Hoopeston | C. & E. I.—L. E. & W. | December 10, 1897 | 24 | 24 | Johnson R. R. S. Co. | |
| Harvey | I. C.—C. & G. T.—C. T. T. | September 30, 1893 | 49 | 68 | .. | |
| Illinois River | Near Pearl, C. & A. Draw Bridge | September 27, 1892 | 7 | 8 | Union S. & S. Co. | |
| Jacksonville | C. & A.—Wabash—C., P. & St. L. | June 9, 1893 | 36 | 40 | .. | |
| Joliet | E., J. & E.—Mich. Cent. | February 27, 1889 | 10 | 10 | .. | |
| Kankakee Bridge | I. C. gauntlet track | November 18, 1893 | 14 | 16 | Johnson R. R. S. Co. | |
| Kansas | C., C., C. & St. L.—P., D. & E. | September 13, 1892 | 17 | 20 | C., C., C. & St. L. R. R. Co. | |
| Kinmundy | Ill. Cent.—C. & E. I. | July 8, 1895 | 11 | 12 | Johnson R. R. S. Co. | |
| Kittridge | C., M. & St. P. Jc. | July 31, 1897 | 12 | 12 | C., M. & St. P. | |
| Leithton | E., J. & E.—Wis. Cent. | January 17, 1890 | 9 | 9 | Nat. S. & S. Co. | |
| Litchfield | C., C., C. & St. L.—J. & St. L.—St. L., P. & N.— Wabash | August 22, 1893 | 48 | 48 | Union S. & S. Co. | |
| Litchfield, north | St. L., P. & N.—Wabash | August 28, 1895 | 10 | 12 | .. | |
| Litchfield, south | J. & St. L.—St. L., P. & N.—Wabash | March 5, 1896 | 36 | 36 | .. | |
| Mazon Bridge | E., J. & E.—C. & A. | February 27, 1889 | 18 | 20 | .. | |
| Mt. Vernon | Wab., C. & W.—L. & N. | November 30, 1892 | 10 | 10 | Johnson R. R. S. Co. | |
| Mt. Vernon | L. & N.—L. E. & St. L.—C. & E. I. | July 1, 1895 | 24 | 24 | .. | |
| Marshall | Van.—C., C. C. & St. L. | April 13, 1893 | 11 | 12 | Nat. S. & S. Co. | |
| Mattoon | C., C., C. & St. L.—P., D. & E. | July 25, 1893 | 14 | 16 | Union S. & S. Co. | |
| Matteson | I. C.—M. C. | July 29, 1893 | 10 | 15 | .. | |
| Matteson | E., J. & E.—I. C. | July 29, 1893 | 9 | 12 | .. | Remodeled. |
| Momence | C. & E. I.—L. I. & I. | September 5, 1893 | 17 | 20 | .. | |
| McCook | C. T. T.—A., T. & S. F. | September 4, 1897 | 14 | 16 | .. | Remodeled. |
| Milan | R. I. & P. Draw Bridge, Rock River | July 23, 1895 | 6 | 6 | .. | |
| Mode | C. & E. I.—T., St. L. & K. C. | May 27, 1897 | 10 | 12 | Nat. S. & S. Co. | |
| Nashville | L. & N.—C. & C. | August 29, 1894 | 8 | 12 | Union S. & S. Co. | |
| Normal | C. & A.—Ill. Cent. | August 15, 1893 | 25 | 28 | Nat. S. & S. Co. | |
| Ottawa | C., R. I. & P.—C., B. & Q. | November 4, 1891 | 18 | 20 | Union S. & S. Co. | |
| Paris | C., C., C. & St. L.—T. H. & P. | October 18, 1892 | 27 | 32 | C., C., C. & St. L. | |
| Peru | C., R. I. & P.—C., B. & Q. | May 16, 1889 | 4 | 4 | Wheel machine | |
| Peoria | P. & P. U.—P. T. Draw Bridge | July 27, 1896 | 30 | 32 | Nat. S. & S. Co. | |
| Peoria Jc. | P. & P. U.—L. E. & W. | June 30, 1896 | 25 | 28 | .. | |
| Paxton | I. C.—L. E. & W. | February 13, 1896 | 33 | 36 | .. | |
| Prince | A., T. & S. F.—R. I. & P. | September 27, 1892 | 15 | 16 | .. | |
| Pontiac | C. & A.—Wabash—Ill. Cent. | December 31, 1892 | 34 | 36 | .. | |
| Riverdale | I. C.—P., C., C. & St. L.—C. T. T. | May 15, 1896 | 70 | 120 | Union S. & S. Co. | |
| Rockford | C., B. & Q.—Ill. Cent. | February 27, 1889 | 12 | 12 | .. | |
| Rochelle | C., B. & Q.—C. & N. W. | October 6, 1897 | 11 | 12 | Nat. S. & S. Co. | |
| Rondout | E., J. & E.—C., M. & St. P. | September 30, 1893 | 16 | 24 | Union S. & S. Co. | Remodeled. |
| Salem | C. & E. I.—B. & O. S. W. | March 27, 1895 | 10 | 12 | Johnson R. R. S. Co. | |
| South Elmhurst | I. C.—C. G. W. | September 30, 1893 | 20 | 24 | Union S. & S. Co. | |
| Sheldon | C., C., C. & St. L.—T., P. & W. | May 17, 1893 | 17 | 20 | .. | |

Interlocking Devices—Concluded.

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| Location. | Railroad Companies Interested. | Date of Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|----------------------|---|-----------------------|----------------------------|---------------------------|-----------------------|----------------|
| Springfield..... | I. C.—B. & O. S. W.—St. L., P. & N..... | January 15, 1896.... | 32 | 36 | Nat. S. & S. Co..... | |
| Springfield Jc..... | Wabash—C. & A..... | October 18, 1892.... | 20 | 24 | .. | |
| St. Elmo..... | Vandalia—C. & E. I..... | January 18, 1896.... | 16 | 16 | Johnson R. R. S. Co.. | |
| St. Anne..... | C. & E. I.—C., C. & St. L..... | November 4, 1896.... | 29 | 29 | Union S. & S. Co.... | |
| Spaulding..... | E., J. & E.—C., M. & St. P..... | October 10, 1896.... | 12 | 16 | .. | |
| South Centralia..... | I. C.—J. & St. L..... | February 24, 1897.... | 13 | 20 | .. | |
| Tamaroa..... | I. C.—W., C. & W..... | April 19, 1897.... | 24 | 28 | .. | |
| Taylorville..... | Wabash—B. & O. S. W..... | June 15, 1892.... | 15 | 20 | .. | |
| Tower Hill..... | C., C. & St. L.—B. & O. S. W..... | December 2, 1890.... | 12 | 16 | .. | |
| Thornton Jc..... | C. & E. I.—C. & G. T..... | June 2, 1892.... | 15 | 20 | .. | |
| Waukegan..... | C. & E. I.—T., P. & W..... | September 5, 1893.... | 24 | 28 | Johnson R. R. S. Co.. | |
| Waukegan..... | E., J. & E.—C. & N. W..... | November 9, 1891.... | 15 | 20 | Union S. & S. Co.... | |
| West Chicago..... | E., J. & E.—C. & N. W..... | February 27, 1889.... | 8 | 8 | .. | Wheel machine. |
| Total—130..... | ..... | ..... | 3,331 | 3,887 | ..... |  |