

TWENTY-EIGHTH ANNUAL REPORT

OF THE

Railroad and Warehouse Commission

OF ILLINOIS.

RAILROADS, FOR THE YEAR ENDING JUNE 30, 1898.
GRAIN INSPECTION DEPARTMENT, OCTOBER 31, 1898.
OFFICE EXPENSES, DECEMBER 1, 1898.

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SPRINGFIELD:
PHILLIPS BROS., STATE PRINTERS.
1898.

Statement of Interlocking Devices at Crossings, Junctions and Draw Bridges, on account of which Permits have been issued by the Commission up to December 1, 1898.

| Location. | Railroad Companies Interested. | Date of Last Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|----------------------------|--|------------------------|----------------------------|---------------------------|-----------------------------|---------------------|
| Alhambra | St. L., P. & N.—T., St. L. & K. C. | May 25, 1898.... | 13 | 16 | Nat. S. & S. Co..... | Reconstructed |
| 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—I. T. Rd. Co. } | February 10, 1898.... | 20 | 24 | Union S. & S. Co..... | |
| Ashley | I. C.—L. & N. | September 6, 1898.... | 23 | 28 | " | |
| Aurora, South | E., J. & E.—C., B. & Q. | October 7, 1891.... | 20 | 24 | " | |
| Barrington..... | E., J. & E.—C. & N. W. | June 7, 1898.... | 16 | 16 | " | |
| Bellewood..... | C. Gt. W. Ry.—C. & N. W. Ry. | January 21, 1898.... | 20 | 36 | Nat. S. & S. Co..... | |
| Blue Island | C. T. T.—C. & G. T. | April 6, 1898.... | 46 | 56 | Union S. & S. Co..... | Reconstructed |
| Burlington, Ia., opposite. | C., B. & Q. Draw Bridge..... | March 3, 1897.... | 6 | 6 | " | Remodeled..... |
| Burnham..... | C. & W. I.—S. C. & S. | March 29, 1893.... | 29 | 32 | " | |
| Carbondale..... | I. C.—C. & T., Br. of I. C. | December 11, 1895.... | 28 | 32 | Nat. S. & S. Co..... | |
| Calumet River..... | M. C. Draw Bridge | May 3, 1891.... | 7 | 7 | Union S. & S. Co. | |
| Calumet Park..... | S. C. & S.—C., H. & W.—M. C.—C. T. T. | August 30, 1897.... | 73 | 100 | " | Remodeled. |
| Chappell..... | C. T. T.—C. & A. | December 10, 1897.... | 36 | 36 | " | Reconstructed |
| Chicago Ridge..... | C. T. T.—Wabash | August 19, 1897.... | 14 | 16 | " | |
| Coal City..... | E., J. & E.—C. & A.—C., S. F. & C. | January 17, 1890.... | 9 | 9 | Nat. S. & S. Co..... | |
| Colona..... | C., R. I. & P.—C., B. & Q. | November 30, 1898.... | 16 | 16 | C., R. I. & P. Ry. Co. | Reconstructed |
| Chicago Hei'ts, "Bloom" | C. & E. I.—Mich. Central..... | November 30, 1892.... | 4 | 4 | Union S. & S. Co..... | Remodeled..... |
| Chicago Heights..... | C. & E. I.—E., J. & E. | December 31, 1892.... | 4 | 4 | " | |
| Curran | St. L., C. & St. P.—Wabash..... | February 6, 1894.... | 10 | 12 | Nat. S. & S. Co..... | |
| Chicago:— | | | | | | |
| 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..... | June 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 | " | |

Interlocking Devices—Continued.

| Location. | Railroad Companies Interested. | Date of Last Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|---|--|-------------------------|----------------------------|---------------------------|-----------------------|---------------------|
| Deering | C., M. & St. P.—C. & N. W. Draw | May 22, 1893..... | 14 | 14 | Union S. & S. Co.... | Pneumatic |
| Fortieth St. | C., R. I. & P.—L. S. & M. S.—U. S. Y. & T. | 25, 1892..... | 44 | 50 | " | " |
| Ford St. | C. & W. I.—E. C. | October 29, 1895..... | 32 | 40 | " | " |
| 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..... | 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 | " | " |
| 101st St. | C., L. S. & E.—B. & O.—L. S. & M. S.—Penn. Co. | October 26, 1898..... | 77 | 104 | " | " |
| 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. | December 23, 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. | November 30, 1898..... | 23 | 24 | L. S. & M. S. | Reconstructed |
| Seventy-fifth Street ("Forrest Hill") | C. T. T.—P., C., C. & St. L.—Wabash—Belt—B. & O. | March 14, 1894..... | 90 | 132 | Johnson R. R. S. Co.. | " |
| Seventy-ninth St. | C., R. I. & P.—C. & W. I. | November 16, 1898..... | 60 | 60 | C. & W. I. Rd. Co.... | Reconstructed |
| Sixty-seventh St. | I. C.—Junction S. C. | 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.—L. 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 | " | " |

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|-------------------|--|--------------------|----|---------------------------------|----------------|
| 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 Clinton | C. & N. W.—C., B. & Q. | April 6, 1898 | 10 | 16 | |
| 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 | 16 | 16 | |
| Franklin Park | C. M. & St. P.—Wis. Cent.—C. T. T. Rd. Co. | July 23, 1898 | 20 | 20 | Reconstructed |
| Fox River | C. & N. W.—C., M. & St. P. | November 4, 1896 | 20 | 20 | 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. | |
| Fulton "No. 2" | C. & N. W.—C., B. & Q. | January 21, 1898 | 3 | 3 C. & N. W. Ry. 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.—C., P. & St. L. | May 25, 1898 | 14 | 16 Nat. S. & S. Co. | Reconstructed. |
| Granite City | { C. & A.—C., C. C. & St. L.—Wabash.—M., I. & } { St. L. R. Co. (St. L. M. B. T. Co.) St. L., C. & St. P. } | June 28, 1898 | 60 | 68 Johnson R. R. S. Co. | |
| Greenup | Vandalia—P., D. & E. | March 31, 1896 | 24 | 28 Union S. & S. Co. | |
| Grove | P. P. U.—St. L., P. & N. (Junction) | May 5, 1898 | 25 | 2 Nat. S. & S. Co. | |
| Hoopston | C. & E. I.—L. E. & W. | December 10, 1897 | 24 | 24 Johnson R. R. S. Co. | |
| Harvard Jc. | C. & N. W. (Wis. Div.)—C. & N. W. (Rockford Br.) Junction | August 23, 1898 | 21 | 24 Nat. S. & S. Co. | |
| Harvard Jc. | C. & N. W. (Wis. Div.)—C. & N. W. (Kenosha Div.) Junction | September 13, 1898 | 17 | 20 | |
| Harvey | I. C.—C. & G. T.—C. T. T. | September 30, 1893 | 49 | 68 Johnson R. R. S. Co. | |
| 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.—C., R. I. & P. | February 27, 1889 | 10 | 10 | |
| Joliet | C., L. S. & E.—A., T. & S. F. | September 6, 1898 | 8 | 8 | |
| Kankakee Bridge | I. C. gauntlet track | November 16, 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. | |
| Lannette | I. C. (Springfield Div.)—I. C. (Rantoul Br.) | November 16, 1898 | 13 | 16 I. C. Rd. Co. | |
| Leighton | 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 | |
| Mazon | A., T. & S. F.—C., C., C. & St. L. | November 30, 1898 | 21 | 24 A., T. & S. F. Ry. Co. | |
| 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. | |
| Mattoon | I. C.—P., D. & E. | October 6, 1898 | 18 | 24 | |
| Matteson | I. C.—M. C. | July 29, 1893 | 10 | 15 | |

Interlocking Devices—Concluded.

| Location. | Railroad Companies Interested. | Date of Last Permit. | No. of working levers..... | Total lever capacity..... | By Whom Erected. | Remarks. |
|-----------------------|--|--------------------------|----------------------------|---------------------------|------------------------|----------------|
| Matteson | E., J. & E.—I. C. | July 29, 1893 | 9 | 12 | Union S. & S. Co.... | Remodeled. |
| Momence | C. & E. I.—I., I. & I. | September 5, 1893 | 17 | 20 | .. | .. |
| Monica | A., T. & S. F.—C., B. & Q. | March 3, 1898 | 15 | 16 | A., T. & S. F. Ry. Co. | .. |
| Monticello | I. C.—Wabash..... | September 6, 1898 | 27 | 32 | Union S. & S. Co.... | .. |
| 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.... | .. |
| North Harvey | C. T. T. Rd. Co.—C. Je. Ry. Co. | June 14, 1898 | 16 | 20 | .. | .. |
| Ottawa | C., R. I. & P.—C., B. & Q. | November 4, 1891 | 18 | 20 | Union S. & S. Co.... | .. |
| Paris | C., C. C. & St.—T. H. & P. | October 18, 1892 | 27 | 32 | C., C. C. & St. L. | .. |
| Pekin | St. L., P. & N.—A., T. & S. F.—P. & P. U. | March 3, 1898 | 22 | 24 | Nat. S. & S. Co.... | .. |
| 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 | .. | .. |
| Princeville | 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.—Calumet Draw | 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 | .. | .. |
| Sherman | St. L., P. & N.—C. & A. | January 27, 1898 | 19 | 20 | Nat. S. & S. Co.... | .. |
| Springfield | St. L., P. & N.—Wabash..... | February 2, 1898 | 11 | 12 | .. | .. |
| Springfield | I. C.—B. & O. S. W.—St. L., P. & N.—C., P. & St. L. | May 3, 1898 | 39 | 44 | .. | Reconstructed. |
| 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. 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 23, 1897 | 13 | 20 | .. | .. |

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|-------------------|--|-----------|--------------|--------|--------|----------------------|--------------------------------------|
| State Line..... | { C. Jc. Rd. Co.—Penna. Co.—C. & W. I. Rd. Co. } { —C. C. T. R. Co.—M. C. Rd. Co.—C. I. & L. Ry. Co.—C. & E. Ry. Co.—N. C. & St. L. Ry. } | May | 3, 1898.... | 157 | 216 | Nat S. & S. Co..... | { Reconstructed (224 level frame.) } |
| Tamaroa..... | I. C.—W. C. & W..... | April | 19, 1897 ... | 24 | 28 | Union S. & S. Co.... | |
| Taylorville..... | Wabash—B. & O. S. W..... | June | 15, 1892.... | 15 | 20 | | |
| Tolona..... | I. C.—Wabash..... | September | 6, 1898.... | 27 | 32 | | |
| Tower Hill..... | C., 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 | | |
| Watseka..... | 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, 150..... | | | | 3, 857 | 4, 671 | | |