

THIRTY-NINTH ANNUAL REPORT  
OF THE  
**Railroad and Warehouse  
Commission**  
OF THE  
**State of Illinois**

Railroads for the Year Ending June 30, 1909.  
Grain Inspection Department for the Year Ending Oct. 31, 1909.  
Office Expenses for the Year Ending Nov. 30, 1909.

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SPRINGFIELD, ILL.  
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1910

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**STATEMENT  
OF  
INTERLOCKING DEVICES.**

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*Statement of Interlocking Devices at Crossings, Junctions and Draw  
December 31,*

Record number	Location.	Kind of protection.	Railroad companies interested.
103	Alhambra.....	Crossing.....	I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
181	Altamont.....	Crossing.....	B. & O. S. W. R. R. Co..... T. H. & I. R. R. Co.....
96	Alton.....	Crossings and junctions.....	C. & A. Ry. Co..... C. P & St. L. Ry. Co..... C. C. C. & St. L. Ry. Co..... Ill. Term. R. R. Co..... St. C. M. & St. L. L. B. R. R. Co.....
80	Alvin.....	Crossing.....	I. C. R. R. Co..... C. & E. I. R. R. Co.....
195	Arcola.....	Crossing.....	I. C. R. R. Co..... T. H. & I. R. R. Co.....
290	Arthur.....	Crossing.....	C. & E. I. R. R. Co..... Vandalia R. R. Co.....
271	Ashdale.....	Junction.....	C. M. & St. P. Ry. Co.....
254	Ashland.....	Crossing.....	B. & O. S. W. R. R. Co..... C. & A. Ry. Co.....
155	Ashley.....	Crossing.....	I. C. R. R. Co..... L. & N. R. R. Co.....
207	Athol.....	Crossing.....	C. & A. R. R. Co..... I. C. R. R. Co.....
260	Atlanta.....	Crossing.....	C. & A. Ry. Co..... T. H. & I. R. R. Co.....
13	Barrington.....	Crossing.....	C. & N. W. Ry. Co..... E. J. & E. Ry. Co.....
282	Beech Ridge.....	Crossing.....	I. C. R. R. Co.....
144	Bellewood.....	Crossing.....	C. Gt. W. Ry. Co..... C. Jet. Ry. Co.....
314	Belleville.....	Crossing.....	So. Ry. Co..... L. & N. R. R. Co.....
353	Bernice.....	Junction.....	P. C. C. & St. L. Ry. Co..... S. C. & S. R. R. Co.....
341	Bismark Junction.....	Junction.....	C. & E. I. R. R. Co.....
307	Bloomington.....	Crossing.....	P. & E. Ry. Co..... L. E. & W. R. R. Co..... I. C. R. R. Co.....
21	Blue Island.....	Crossing and junction.....	C. T. T. R. R. Co..... G. T. W. Ry. Co..... C. Jet. Ry. Co.....
166	Branch Junction.....	Junction.....	I. C. R. R. Co..... I. S. Ry. Co.....
211	Brighton.....	Crossing.....	C. & A. Ry. Co..... C. B. & Q. R. R. Co.....
253	Bridge Junction.....	Junction.....	I. C. R. R. Co..... M. & O. R. R. Co.....
190	Bronson.....	Crossing.....	C. & E. I. R. R. Co..... D. U. & C. Ry. Co..... C. C. C. & St. L. Ry. Co.....
249	Buda.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
164	Bureau Creek (Main).....	Gauntlet at bridge.....	C. B. & Q. R. R. Co.....
165	Bureau Creek (West).....	Gauntlet at bridge.....	C. B. & Q. R. R. Co.....
132	Burlington Bridge.....	Drawbridge.....	C. B. & Q. R. R. Co.....

*Bridges in the State of Illinois for which permits have been Issued to 1909, inclusive.*

Manufacturer of machine.	Character of machine in use.	Number of working levers.	Capacity of main chain.	Date of first permit	Date of last permit.	Remarks.	Record number.
National S. & Co.....	Mechanical.....	13	16	May 16, 1895	May 25, 1898		103
Union S. & S. Co.....	Mechanical.....	16	24	Jan. 5, 1900			181
Union S. & S. Co.....	Mechanical.....	22	24	Apr. 26, 1894	Sept. 20, 1900		96
Johnson R. R. S. Co..	Mechanical.....	17	17	July 29, 1893	Sept. 19, 1907		80
Union S. & S. Co.....	Mechanical.....	23	24	June 5, 1900	Oct. 18, 1901		195
Pneumatic Signal Co..	Mechanical.....	29	48	Aug. 13, 1904	Mar. 13, 1907		290
Union S. & S. Co.....	Mechanical.....	27	28	Sept. 8, 1903	July 26, 1906		271
Standard Signal Co....	Mechanical.....	30	32	Sept. 13, 1902	Sept. 13, 1902		254
Union S. & S. Co.....	Mechanical.....	20	28	Sept. 6, 1898	Sept. 28, 1908		155
Gen. Ry. Signal Co....	Mechanical.....	32	32	Oct. 10, 1900	Oct. 2, 1906		207
Standard Signal Co....	Mechanical.....	18	24	Nov. 18, 1902	Nov. 18, 1902		260
Union S. & S. Co.....	Mechanical.....	16	16	Jan. 3, 1890	Dec. 4, 1906		13
Union S. & S. Co.....	Mechanical.....	13	16	Mar. 8, 1904	Mar. 8, 1904		282
National S. & S. Co....	Mechanical.....	56	68	Jan. 21, 1898	Oct. 25, 1904		144
Union S. & S. Co.....	Mechanical.....	8	8	Nov. 13, 1905	Nov. 13, 1905		314
Union S. & S. Co.....	Mechanical.....	27	40	Sept. 28, 1909	Sept. 28, 1909		353
Union S. & S. Co.....	Mechanical.....	31	40	Dec. 3, 1907	Dec. 3, 1907		341
Gen. Ry. Signal Co....	Mechanical.....	20	32	June 2, 1905	June 2, 1905		307
Union S. & S. Co.....	Mechanical.....	74	80	Mar. 20, 1890	Dec. 14		21
Union S. & S. Co.....	Mechanical.....	32	32	Apr. 5, 1899	Oct. 15, 1908		166
Standard Signal Co....	Mechanical.....	17	24	Nov. 20, 1900	Nov. 20, 1900		211
Taylor Signal Co.....	Electrical.....	23	32	July 26, 1902	July 26, 1902		253
Union S. & S. Co.....	Mechanical.....	18	20	May 15, 1900	July 5, 1905		190
Standard Signal Co....	Mechanical.....	14	16	May 20, 1902	May 20, 1902		249
Allentown R. M. Co....	Mechanical.....	10	12	Feb. 1, 1899	Feb. 1, 1899	Out of service	
Allentown R. M. Co....	Mechanical.....	12	12	Feb. 1, 1899	Feb. 1, 1899	Out of service	
Union S. & S. Co.....	Mechanical.....	6	6	Mar. 4, 1897	Mar. 2, 1897		

*Statement—*

Record number	Location.	Kind of protection.	Railroad companies interested.
67	Burnham .....	Crossing.....	C. & W. I. R. R. Co..... So. Chi. & So. Ry. Co..... N. Y. C. & St. L. R. R. Co.....
213	Byron .....	Crossing.....	C. Gt. W. Ry. Co..... C. M. & St. P. Ry. Co.....
10	Calumet Park .....	Crossing and junction.....	C. Jet. Ry. Co..... C. T. T. R. R. Co..... So. Chi. & So. R. R. Co..... M. C. R. R. Co.....
45	Calumet River .....	Drawbridge .....	M. C. R. R. Co.....
265	Calumet River .....	Drawbridge .....	P. C. C. & St. L. Ry. Co.....
115	Carbondale .....	Crossing and junction .....	I. C. R. R. Co.....
200	Carlinville .....	Crossing .....	C. & A. Ry. Co..... Q. C. & St. L. Ry. Co.....
338	Carmi .....	Junction .....	L. & N. R. R. Co..... C. C. C. & St. L. Ry. Co.....
346	Carter .....	Crossing .....	Chi. So. Ry. Co..... I. C. R. R. Co.....
177	Casey .....	Crossing .....	I. D. & W. Ry. Co..... T. H. & I. R. R. Co.....
312	Centreville .....	Crossing .....	E. J. & E. Ry. Co..... C. & A. Ry. Co.....
131	Centraila .....	Crossing .....	I. C. R. R. Co..... J. & St. L. Ry. Co.....
26	Chappell .....	Crossing .....	C. T. T. R. R. Co..... C. & A. Ry. Co..... M. C. R. R. Co.....
306	Champaign .....	Crossing and junction .....	I. C. R. R. Co..... C. C. C. & St. L. Ry. Co..... Wabash R. R. Co.....
339	Cheneyville .....	Crossing .....	Chi. So. Ry. Co..... L. E. & W. R. R. Co.....
263	Charleston .....	Crossing .....	C. C. C. & St. L. Ry. Co..... T. St. L. & W. R. R. Co.....
245	Chenoa .....	Crossing .....	C. & A. Ry. Co..... T. P. & W. Ry. Co.....
255	Cherry Valley .....	Crossing .....	C. & N. W. Ry. Co..... R. & B. Ry. Co.....
315	At Chicago— Ada st .....	Junctions .....	C. & N. W. Ry. Co.....
12	Ash st .....	Crossing .....	A. T. & S. F. Ry. Co..... C. Jet. Ry. Co..... C. T. T. R. R. Co..... I. C. R. R. Co..... P. C. C. & St. L. Ry. Co.....
24	Auburn Park, 79th st .....	Crossing .....	C. & W. I. Ry. Co..... C. R. I. & P. Ry. Co.....
7	Beverly Hills .....	Crossing .....	C. R. I. & P. Ry. Co..... P. C. C. & St. L. Ry. Co.....
95	Beverly Jet (tower B) .....	Crossing and junction .....	B. & O. R. R. Co..... C. R. I. & P. Ry. Co..... P. C. C. & St. L. Ry. Co.....
28	Bridgeport .....	Crossing and drawbridge .....	A. T. & S. F. Ry. Co..... C. & A. R. R. Co..... I. C. R. R. Co.....
129	Burnside, 95th st .....	Crossing .....	C. & W. I. R. R. Co..... C. R. I. & P. Ry. Co..... I. C. R. R. Co.....
50	Calumet river .....	Drawbridge .....	C. & E. I. R. R. Co.....
142	Calumet river .....	Drawbridge .....	C. & W. I. R. R. Co.....
272	Calumet river jct .....	Junction .....	Penn. Co.....
110	Canal st .....	Cross-overs and Jet's .....	M. W. S. E. Ry. Co.....
15	Clybourn junction .....	Crossing .....	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co.....
53	Corwith .....	Crossing and junction .....	A. T. & S. F. Ry. Co..... C. & A. Ry. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Number of machines	Date of first permit.	Date of last permit.	Remarks.	Record number.
Union S. & S. Co.....	Mechanical.....	40	52 Mar. 13, 1893	Sept. 24, 1907	.....	67
Standard Signal Co....	Mechanical.....	29	32 Dec. 4, 1900	Dec. 4, 1900	.....	213
Union S. & S. Co.....	Mechanical.....	106	132 Oct. 6, 1894	Sept. 24, 1907	.....	10
Union S. & S. Co.....	Mechanical.....	7	8 May 3, 1892	Dec. 21, 1903	.....	45
Union S. & S. Co.....	Mechanical.....	12	14 Apr. 20, 1903	Apr. 20, 1903	.....	265
National S. & S. Co....	Mechanical.....	32	32 Dec. 11, 1895	Mar. 19, 1902	.....	115
Standard Signal Co....	Mechanical.....	22	24 Aug. 14, 1900	Jan. 4, 1901	.....	200
Gen. Ry. Signal Co....	Electrical.....	21	28 Oct. 16, 1907	Oct. 16, 1907	.....	338
Union S. & S. Co.....	Mechanical.....	16	20 Apr. 20, 1908	Apr. 29, 1908	.....	346
Union S. & S. Co.....	Mechanical.....	21	24 Dec. 4, 1899	Dec. 4, 1899	.....	177
Union S. & S. Co.....	Mechanical.....	16	16 Oct. 5, 1905	Oct. 5, 1905	.....	312
Union S. & S. Co.....	Mechanical.....	20	20 Feb. 24, 1897	July 2, 1901	.....	131
Union S. & S. Co.....	Mechanical.....	36	36 Apr. 2, 1890	Feb. 25, 1900	.....	26
General Ry. Sig. Co...	Electrical.....	23	32 May 11, 1905	May 11, 1905	.....	306
Union S. & S. Co.....	Mechanical.....	12	40 Nov. 5, 1907	Nov. 5, 1907	.....	339
Union S. & S. Co.....	Mechanical.....	40	48 Feb. 9, 1903	Feb. 9, 1903	.....	263
Standard Signal Co....	Mechanical.....	33	36 Mar. 19, 1902	Mar. 19, 1902	.....	245
Standard Signal Co....	Mechanical.....	19	20 Sept. 16, 1902	Sept. 16, 1902	.....	255
General Ry. Sig. Co...	Electrical.....	23	32 Dec. 4, 1905	Dec. 4, 1905	.....	315
Union S. & S. Co.....	Mechanical.....	77	77 Dec. 5, 1889	Aug. 6, 1901	Out of service	12
Union S. & S. Co.....	Mechanical.....	68	69 Mar. 20, 1890	July 15, 1904	.....	24
Union S. & S. Co.....	Mechanical.....	12	12 Apr. 5, 1889	Mar. 14, 1894	.....	7
Union S. & S. Co.....	Mechanical ....	30	30 Mar. 14, 1894	Sept. 26, 1899	.....	95
Gen. Ry. Sig. Co.....	Electrical.....	61	88 Apr. 23, 1890	June 30, 1908	.....	28
Union S. & S. Co.....	Mechanical ....	115	144 Dec. 15, 1896	Jan. 3, 1905	.....	129
Union S. & S. Co.....	Mechanical ....	7	8 June 30, 1892	June 30, 1892	.....	50
Union S. & S. Co.....	Mechanical ....	12	16 Dec. 10, 1897	Dec. 10, 1897	.....	142
Pneumatic Signal Co...	Mechanical ....	16	20 Oct. 28, 1903	Oct. 28, 1903	.....	272
National S. & S. Co...	Mechanical ....	58	64 Oct. 9, 1895	Oct. 9, 1895	.....	110
Standard Signal Co ...	Mechanical ....	47	60 Jan. 3, 1890	Apr. 11, 1900	.....	15
Union S. & S. Co.....	Mechanical ....	37	40 Sept. 13, 1892	July 16, 1901	.....	53

*Statement—*

Record number.	Location.	Kind of protection.	Railroad companies interested.
	<i>Chicago—Continued.</i>		
69	Cragin.....	Crossing.....	C. & N. W. Ry. Co.....
202	Cummings.....	D'wbridge and gauntlet.....	C. M. & St. P. Ry. Co.....
74	Deering.....	Drawbridge and Jct's.....	N. Y. C. & St. L. R. R. Co.....
247	Elsdon.....	Crossings and junction.....	C. & N. W. Ry. Co.....
191	Englewood.....	Crossing.....	A. T. & S. F. Ry. Co.....
			M. C. R. R. Co.....
113	Ford and Wallace sts.....	Crossing.....	C. R. I. & P. Ry. Co.....
			P. C. C. & St. L. Ry. Co.....
77	G'd Crossing (tower A)....	Crossings and junctions.....	Penn. Co.....
78	G'd Crossing (tower B)....	Junctions.....	C. & W. I. R. R. Co.....
316	Green st.....	Junctions.....	P. C. C. & St. L. Ry. Co.....
89	Hammond Junction.....	Junction.....	L. S. & M. S. Ry. Co.....
43	Hawthorne.....	Crossing.....	Penn. Co.....
			L. S. & M. S. Ry. Co.....
196	Kedzie av.....	Junction.....	C. & N. W. Ry. Co.....
304	Kedzie av.....	Junction.....	C. & W. I. R. R. Co.....
11	Kensington.....	Crossing.....	Belt Ry. Co. of Chicago.....
			C. I. & W. R. R. Co.....
62	LeMoyné.....	Crossing.....	I. C. R. R. Co.....
			C. B. & Q. R. R. Co.....
140	Market st.....	Junctions.....	C. & N. W. Ry. Co.....
111	Marshfield av.....	Junctions.....	C. & W. I. R. R. Co.....
20	Mayfair.....	Crossings.....	C. M. & St. P. Ry. Co.....
			C. & N. W. Ry. Co.....
171	Ohio Street Junction.....	Junction.....	M. W. S. E. Ry. Co.....
36	Pacific Junction.....	Crossing and junction.....	M. W. S. E. Ry. Co.....
280	River Junction.....	Junction.....	C. & N. W. Ry. Co.....
112	Robey st.....	Junction.....	M. W. S. E. Ry. Co.....
109	Rockwell St. Junction.....	Crossing and junction.....	C. & N. W. Ry. Co.....
175	Rose Hill.....	Junction.....	C. & N. W. Ry. Co.....
188	Sangamon st.....	Cross overs, etc.....	C. & N. W. Ry. Co.....
268	State st.....	Jct. and connections.....	C. & W. I. R. R. Co.....
61	S. B'ch Chi. river.....	Drawbridge, etc.....	C. T. T. R. R. Co.....
141	S. B'ch Chi. river.....	Drawbridge.....	M. W. S. E. Ry. Co.....
119	S. Chicago (tower E)....	Junction.....	L. S. & M. S. Ry. Co.....
			Penn. Co.....
120	S. Chicago (tower W)....	Junction.....	L. S. & M. S. Ry. Co.....
			Penn. Co.....
126	South Chicago.....	Drawbridge, Cal. river.....	L. S. & M. S. Ry. Co.....
104	South Chicago.....	Drawbridge, Cal. river.....	Penn. Co.....
159	S. Chicago (101st st)....	Crossings and junction.....	B. & O. R. R. Co.....
			C. L. S. & E. Ry. Co.....
			L. S. & M. S. Ry. Co.....
			P. Ft. W. & C. Ry. Co.....
172	S. Chicago (tower E)....	Junction.....	B. & O. R. R. Co.....
			L. S. & M. S. Ry. Co.....
173	S. Chicago (tower W)....	Junction.....	B. & O. R. R. Co.....
			L. S. & M. S. Ry. Co.....
225	South Chicago.....	Drawbridge, Cal. river.....	B. & O. R. R. Co.....
35	South Englewood.....	Crossing and junction.....	C. R. I. & P. Ry. Co.....
14	South Mayfair.....	Crossing.....	C. & N. W. Ry. Co.....
			C. M. & St. P. Ry. Co.....
257	Taylor st.....	Drawbridge and junction.....	C. T. T. R. R. Co.....
			C. R. I. & P. Ry. Co.....
31	Washington Heights.....	Crossing.....	C. R. I. & P. Ry. Co.....
			P. C. C. & St. L. Ry. Co.....
87	Weldon.....	Junction, etc.....	I. C. R. R. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Capacity of machine.....	Date of first permit.	Date of last permit.	Remarks.	Record number.....
		Number of working levers.....				
Union S. & S. Co.....	Mechanical .....	40	56 Apr. 4,1893	June 30,1908 .....		69
Standard Signal Co ...	Mechanical .....	12	16 Aug. 21,1900	Sept. 14,1907 .....		202
General Ry. Sig. Co ..	Electrical.....	36	40 May 22,1893	May 11,1907 .....		74
Union S. & S. Co.....	Mechanical .....	18	20 Apr. 29,1902	Apr. 29,1902 .....		247
Union S. & S. Co.....	Mechanical .....	88	100 May 15,1900	May 15,1900 .....		191
General Ry. Sig. Co ...	Electrical.....	50	104 Oct. 29,1895	July 13,1908 .....		113
Union S. & S. Co.....	Mechanical .....	33	36 July 22,1893	July 22,1893 Out of service..		77
Union S. & S. Co.....	Mechanical .....	7	12 July 22,1893	July 22,1893 Out of service..		78
General Ry. Sig. Co ..	Electrical.....	25	28 Dec. 4,1905	Dec. 4,1905 .....		316
Union S. & S. Co.....	Mechanical .....	52	52 Sept. 23,1893	Sept. 23,1893 .....		89
Johnson R. R. S. Co ..	Mechanical .....	27	40 Feb. 2,1892	Oct. 16,1907 .....		43
Union S. & S. Co.....	Elec.-pneum'tic	20	23 June 9,1900	June 9,1900 .....		196
General Ry. Sig. Co ...	Electrical.....	90	104 Apr. 5,1905	May 15,1906 .....		304
Union S. & S. Co.....	Mechanical .....	51	52 Dec. 5,1899	Apr. 8,1909 .....		11
Union S. & S. Co.....	Mechanical .....	24	24 Nov. 30,1892	Feb. 5,1901 .....		62
National S. & S. Co ...	Mechanical .....	17	24 Nov. 2,1897	Nov. 2,1897 .....		140
National S. & S. Co ...	Mechanical .....	54	60 Oct. 9,1895	Oct. 9,1895 .....		111
Union S. & S. Co.....	Mechanical .....	30	36 Feb. -12,1890	Aug. 5,1907 .....		20
Union S. & S. Co.....	Elec.-pneum'tic	27	47 Oct. 30,1899	May 8,1906 .....		171
Union S. & S. Co.....	Mechanical .....	112	116 May 27,1891	Apr. 24,1906 .....		36
Taylor Signal Co .....	Electric.....	21	28 Mar. 8,1904	Apr. 8,1909 .....		280
National S. & S. Co ..	Mechanical .....	28	32 Oct. 9,1895	Oct. 9,1895 .....		112
Union S. & S. Co.....	Mechanical .....	26	28 Sept. 25,1895	Dec. 23,1897 Out of service..		109
General Ry. Sig. Co ..	Mechanical .....	24	24 Nov. 28,1899	Oct. 19,1908 .....		175
Union S. & S. Co.....	Elec.-pneum'tic	29	35 Apr. 9,1900	Apr. 9,1900 .....		188
Union S. & S. Co.....	Mechanical .....	60	60 June 16,1903	Dec. 14,1904 .....		268
Union S. & S. Co.....	Elec.-pneum'tic	18	20 Nov. 29,1892	Nov. 29,1892 Out of service..		61
National S. & S. Co ..	Mechanical .....	12	44 Nov. 2,1897	Nov. 2,1897 .....		141
Union S. & S. Co.....	Mechanical .....	6	8 Jan. 30,1896	Jan. 30,1896 Out of service..		119
Union S. & S. Co.....	Mechanical .....	6	8 Jan. 30,1896	Jan. 30,1896 Out of service..		120
Union S. & S. Co.....	Mechanical .....	8	8 July 18,1896	July 18,1896 .....		126
Union S. & S. Co.....	Mechanical .....	8	8 June 21,1895	June 21,1895 .....		104
Union S. & S. Co.....	Mechanical .....	87	104 Oct. 26,1898	Aug. 3,1909 .....		159
Standard Signal Co ...	Mechanical .....	8	8 Oct. 30,1899	Oct. 30,1899 Out of service..		172
Standard Signal Co ...	Mechanical .....	9	12 Oct. 30,1899	Oct. 30,1899 Out of service..		173
Standard Signal Co ...	Mechanical .....	18	20 May 21,1901	May 21,1901 .....		225
Taylor Signal Co .....	Electrical.....	111	136 Jan. 7,1891	Sept. 10,1901 .....		35
Standard Signal Co ...	Mechanical .....	24	36 Jan. 3,1890	Aug. 5,1907 .....		14
Standard Signal Co ...	Pneumatic.....	68	80 Oct. 7,1902	Oct. 7,1902 .....		257
Union S. & S. Co.....	Mechanical .....	27	28 Sept. 20,1890	Apr. 5,1893 .....		31
National S. & S. Co ...	Mechanical .....	85	92 Sept. 12,1893	Feb. 25,1902 .....		87

*Statement—*

Record number	Location.	Kind of protection.	Railroad companies interested.	
340	Chicago—Concluded. Western av.....	Crossings and junction.....	C. M. & St. P. Ry. Co..... C. & N. W. Ry. Co..... P. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... P. C. C. & St. L. Ry. Co..... C. T. T. R. R. Co..... C. & N. W. Ry. Co..... P. C. C. & St. L. Ry. Co..... C. & W. I. R. R. Co..... C. & W. I. R. R. Co..... C. R. I. & P. Ry. Co..... I. C. R. R. Co..... L. S. & M. S. Ry. Co..... Chicago Jct. Ry. Co..... C. T. T. R. R. Co..... I. C. R. R. Co..... I. N. R. R. Co..... C. R. I. & P. Ry. Co..... L. S. & M. S. Ry. Co..... U. S. Y. & T. Co..... Chicago Jct. Ry. Co..... I. C. R. R. Co..... Belt Ry. Co. of Chicago..... C. T. T. R. R. Co..... Belt Ry. Co. of Chicago..... M. C. R. R. Co..... C. U. T. Ry. Co..... C. & W. I. R. R. Co..... C. T. T. R. R. Co..... P. C. C. & St. L. Ry. Co..... C. Jct. Ry. Co..... A. E. & C. Ry. Co..... M. W. S. E. Ry. Co..... Sub. R. R. Co..... C. R. I. & P. Ry. Co..... L. S. & M. S. Ry. Co..... I. C. R. R. Co..... Belt Ry. Co. of Chicago..... Wabash R. R. Co..... P. C. C. & St. L. Ry. Co..... C. T. T. R. R. Co..... B. & O. R. R. Co..... B. & O. R. R. Co..... I. C. R. R. Co..... W. C. Exposition Co..... Belt Ry. Co. of Chicago..... C. & W. I. R. R. Co..... Wabash R. R. Co..... C. R. I. & P. Ry. Co..... C. & W. I. R. R. Co..... C. & E. I. R. R. Co..... M. C. R. R. Co..... C. & E. I. R. R. Co..... E. J. & E. Ry. Co..... C. T. T. R. R. Co..... Wabash R. R. Co..... C. & N. W. Ry. Co..... C. B. & Q. R. R. Co..... A. T. & S. F. Ry. Co..... C. C. C. & St. L. Ry. Co..... C. H. & D. Ry. Co..... C. B. & Q. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... A. T. & S. F. Ry. Co..... E. J. & E. Ry. Co..... T. H. & I. R. R. Co..... C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co.....	
47	W. Pullman (121st st. ....)	Crossing.....		
246	12th and Rockwell sts....	Crossings.....		
204	15th and Dearborn sts....	Junction, etc.....		
205	16th and Stewart av.....	Junction, etc.....		
228	16th and Clark sts.....	Crossings and junction.....		
66	26th st. (West Side)....	Drawbridge and junction.....		
266	33d and C. P. av.....	Crossing.....		
46	40th st. (South Side)....	Crossing.....		
70	43d st. (South Side)....	Junction, etc.....		
118	46th av. (West Side)....	Crossing and junction.....		
130	46th av. (West Side)....	Crossing.....		
23	47th St. Junction.....	Crossing and junction.....		
83	48th St. (South Side) ....	Crossing and junction.....		
269	52d av. (West Side)....	Crossing.....		
38	61st st. (Englewood)....	Junction, etc.....		
88	67th st. (S. Side).....	Junction, etc.....		
94	75th st. (Forest Hill)....	Crossing and junction.....		
72	71st st. and Seip av.....	Crossing and junction.....		
42	75th st. (S. Side).....	Junctions.....		
54	95th st. (S. Side).....	Junctions, etc.....		
227	112th st. (S. Side)....	Junctions, etc.....		
5	Chicago Heights.....	Crossing.....		
6	Chicago Heights.....	Crossing.....		
22	Chicago Ridge.....	Crossing.....		
244	C. & I. Junction.....	Crossing.....		
277	Chillicothe.....	Drawbridge.....		
330	Chrisman.....	Crossing.....		
328	Christopher.....	Crossing.....		
354	Clinton (Ia.).....	Drawbridge.....		
18	Coal City.....	Crossing.....		
286	Collinsville.....	Junction.....		
25	Colona.....	Crossing.....		

Continued.

Manufacturer of machine.	Character of machine in use.	Date of issue of work.	Capacity of machine.	Date of first permit.	Date of last permit.	Remarks.	Record number.
Union S. & S. Co.....	Elec.-pneum'tic	76	119	Dec. 3, 1907	Dec. 3, 1907	.....	340
Union S. & S. Co.....	Mechanical ....	15	16	Jan. 2, 1892	Feb. 6, 1894	.....	47
Standard Signal Co ..	Pneumatic....	53	64	Apr. 8, 1902	Apr. 8, 1902	.....	246
Standard Signal Co ..	Pneumatic....	38	40	Sept. 18, 1900	Sept. 18, 1900	.....	204
Standard Signal Co ..	Pneumatic....	43	48	Sept. 18, 1900	Sept. 18, 1900	.....	205
Taylor Signal Co .....	Electrical....	132	152	July 3, 1901	Oct. 31, 1901	.....	228
Union S. & S. Co.....	Mechanical ....	18	24	Jan. 17, 1893	Jan. 17, 1893	Out of service..	66
Pneumatic Signal Co ..	Mechanical ....	14	16	May 27, 1903	May 27, 1903	.....	268
National S. & S. Co ..	Mechanical ....	44	50	May 25, 1892	May 25, 1892	Out of service..	46
National S. & S. Co ..	Mechanical ....	75	80	Apr. 5, 1893	Feb. 2, 1909	.....	70
Union S. & S. Co.....	Mechanical ....	66	72	Jan. 30, 1896	Feb. 2, 1909	.....	118
Union S. & S. Co.....	Mechanical ....	31	36	Feb. 2, 1897	June 24, 1903	.....	130
Union S. & S. Co.....	Elec.-pneum'tic	83	119	Mar. 20, 1890	Feb. 2, 1909	.....	23
Union S. & S. Co.....	Mechanical ....	63	80	Aug. 22, 1892	Nov. 7, 1906	.....	83
Union S. & S. Co.....	Mechanical ....	40	52	June 24, 1903	June 24, 1903	.....	269
National S. & S. Co ..	Mechanical ....	32	32	Sept. 7, 1891	Aug. 31, 1909	.....	38
National S. & S. Co ..	Mechanical ....	96	96	Sept. 12, 1893	Dec. 6, 1895	.....	88
Fed. Ry. Sig. Co .....	Mechanical ....	100	132	Mar. 14, 1894	July 13, 1908	.....	94
National S. & S. Co ..	Mechanical ....	21	24	Apr. 28, 1893	Apr. 28, 1893	Out of service..	72
Johnson R. R. S. Co ..	Mechanical ....	48	48	Dec. 1, 1891	Dec. 1, 1891	.....	42
Union S. & S. Co.....	Mechanical ....	22	28	Sept. 18, 1892	Sept. 18, 1892	Out of service..	54
Standard Signal Co ..	Mechanical ....	18	20	July 2, 1901	July 2, 1901	.....	227
Taylor Signal Co .....	Electrical....	17	19	Apr. 5, 1889	Apr. 10, 1901	.....	5
Taylor Signal Co .....	Electrical....	21	23	Apr. 5, 1889	Apr. 17, 1901	.....	6
{ Union S. & S. Co....	Mechanical ....	22	24	Mar. 20, 1890	May 3, 1904	.....	22
{ Pneumatic Sig. Co ..	Mechanical ....	14	16	Mar. 19, 1902	Mar. 19, 1902	.....	244
Taylor Signal Co .....	Electric....	6	8	Dec. 17, 1903	Dec. 17, 1903	.....	277
Gen. Ry. Signal Co ..	Mechanical ....	19	28	Apr. 25, 1907	Apr. 25, 1907	.....	330
Gen. Ry. Signal Co ..	Mechanical ....	18	20	Jan. 3, 1907	Jan. 3, 1907	.....	328
Gen. Ry. Signal Co ..	Electrical....	16	20	Nov. 23, 1909	Nov. 23, 1909	.....	354
Union S. & S. Co.....	Mechanical ....	37	40	Jan. 17, 1890	Mar. 12, 1908	.....	18
Union S. & S. Co.....	Mechanical ....	19	24	June 30, 1904	June 30, 1904	.....	286
Union S. & S. Co.....	Mechanical ....	19	20	Mar. 27, 1890	May 31, 1905	.....	25

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Record number.	Location.	Kind of protection.	Railroad companies interested.
180	Colvin Park.....	Crossing.....	C. & N. W. Ry. Co..... I. C. R. R. Co.....
301	Coulterville.....	Crossing.....	I. C. R. R. Co..... Ill. So. R. R. Co.....
352	County Line.....	Crossing.....	C. W. & V. Coal Co..... St. L. & S. Ry. Co.....
93	Curran.....	Crossing.....	C. P. & St. L. Ry. Co..... Wabash R. R. Co.....
336	Curran.....	Crossing.....	C. & A. R. R. Co..... C. P. & St. L. Ry. Co. of Ill.....
333	Danville.....	Junction.....	C. C. C. & St. L. Ry. Co..... C. I. & S. R. R. Co.....
334	Danville.....	Junction and crossing.....	C. C. C. & St. L. Ry. Co..... D. U. & C. Ry. Co.....
198	Davis.....	Junction.....	M. & O. R. R. Co.....
235	De Kalb.....	Crossing and Junctions.....	C. & N. W. Ry. Co.....
303	De Kalb.....	Crossing.....	I. I. & M. Ry. Co..... C. Gt. W. Ry. Co..... C. & N. W. Ry. Co.....
322	Delamr.....	Crossing.....	Chi. So. Ry. Co..... C. I. & S. R. R. Co.....
76	Des Plaines.....	Crossing.....	C. & N. W. Ry. Co..... W. C. Ry. Co.....
135	Dolton.....	Crossings.....	C. & W. I. R. R. Co..... C. T. T. R. R. Co..... Ind. Har. R. R. Co..... P. C. C. & St. L. Ry. Co..... C. C. & L. R. R. Co.....
27	Dwight.....	Crossing.....	C. & A. Ry. Co..... L. I. & I. Ry. Co.....
139	Earlville.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
264	East Alton.....	Junction and connections.....	C. C. C. & St. L. Ry. Co.....
148	East Clinton.....	Crossing and junction.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
168	East Dubuque.....	Crossing and drawbridge.....	C. B. & Q. R. R. Co..... I. C. R. R. Co.....
60	East Kingston.....	Crossing.....	C. & N. W. R. R. Co..... C. M. & St. P. Ry. Co.....
308	Ebner.....	Crossing and junction.....	C. M. & St. P. Ry. Co..... C. B. & Q. R. R. Co.....
128	Edgewood.....	Crossing.....	B. & O. S. W. R. R. Co..... I. C. R. R. Co.....
186	Effingham.....	Crossing.....	I. C. R. R. Co..... Van. R. R. Co.....
351	Eldorado.....	Crossing.....	C. C. C. & St. L. Ry. Co..... L. & N. R. R. Co.....
311	Elmhurst.....	Junction.....	C. & N. W. Ry. Co..... B. & O. S. W. R. R. Co.....
345	Enfield.....	Crossing.....	L. & N. R. R. Co..... C. C. C. & St. L. Ry. Co.....
231	Essex.....	Crossing.....	Wabash Ry. Co..... C. & E. I. R. R. Co.....
84	Fairmount Junction.....	Crossing.....	Wabash R. R. Co..... T. P. & W. Ry. Co.....
348	Farmdale.....	Crossing and junction.....	L. E. & W. R. R. Co..... Van. R. R. Co.....
313	Farmer City.....	Crossing.....	C. C. C. & St. L. Ry. Co..... I. C. R. R. Co.....
170	Farrington.....	Junction.....	T. H. & I. R. R. Co..... C. & E. I. R. R. Co.....
298	Findley Junction.....	Junction.....	St. L. V. Ry. Co.....
262	Fordyce.....	Crossing.....	I. C. R. R. Co.....
275	Forest Home.....	Crossings and junctions.....	A. E. & C. Ry. Co..... C. T. T. R. R. Co..... C. Gt. W. Ry. Co..... I. C. R. R. Co.....
295	Ft. Madison.....	Drawbridge.....	A. T. & S. F. Ry. Co.....
229	Fox Lake.....	Drawbridge.....	C. M. & St. P. Ry. Co.....
64	Fox river crossing.....	Crossing.....	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co.....

Concluded.

Manufacturer of machine.	Character of machine in use.	Number of working levers...	Capacity of machine...	Date of first permit	Date of last permit.	Remarks.	Record number...
Union S. & S. Co.....	Mechanical .....	15	16	Jan. 2, 1900	Aug. 3, 1909	.....	180
Gen. Ry. Signal Co ...	Mechanical .....	23	28	Jan. 9, 1905	Jan. 9, 1905	.....	301
Federal Signal Co .....	Mechanical .....	8	8	Apr. 7, 1909	Aug. 3, 1909	.....	352
National S. & S. Co ...	Mechanical .....	10	12	Feb. 6, 1894	Feb. 6, 1894	.....	93
Gen. Ry. Signal Co ...	Mechanical .....	13	16	Sept. 19, 1907	Sept. 19, 1907	.....	336
Gen. Ry. Signal Co ...	Electrical.....	18	24	Aug. 5, 1907	May 4, 1909	.....	333
Gen. Ry. Signal Co ...	Electrical.....	33	48	Aug. 5, 1907	May 4, 1909	.....	334
Standard Signal Co ...	Mechanical .....	29	32	July 17, 1900	July 17, 1900	.....	198
Gen. Ry. Signal Co ...	Electrical.....	36	48	Aug. 31, 1901	June 7, 1906	.....	235
Union S. & S. Co.....	Mechanical .....	18	20	Mar. 23, 1905	Mar. 23, 1905	.....	303
Union S. & S. Co.....	Mechanical .....	12	40	May 15, 1906	May 15, 1906	.....	322
Union S. & S. Co.....	Mechanical .....	27	32	June 22, 1893	Jan. 9, 1906	.....	76
Union S. & S. Co.....	Mechanical .....	166	172	July 6, 1897	Jan. 24, 1908	.....	135
Standard Signal Co ...	Mechanical .....	32	32	Apr. 17, 1890	July 2, 1902	.....	27
Union S. & S. Co.....	Mechanical .....	28	36	Oct. 13, 1897	Sept. 17, 1908	.....	139
Taylor Signal Co.....	Electrical.....	27	40	Mar. 3, 1903	Jan. 3, 1907	.....	264
Gen. Ry. Signal Co ...	Electrical.....	25	28	Apr. 6, 1898	Sept. 28, 1909	.....	148
Union S. & S. Co.....	Mechanical .....	15	20	June 13, 1899	June 13, 1899	.....	168
Union S. & S. Co.....	Mechanical .....	11	12	Oct. 18, 1892	Oct. 18, 1892	.....	60
Gen. Ry. Signal Co ...	Mechanical .....	35	48	June 28, 1905	June 28, 1905	.....	308
Gen. Ry. Signal Co ...	Electrical.....	16	24	Dec. 15, 1896	Dec. 29, 1908	.....	128
Union S. & S. Co.....	Mechanical .....	58	60	Apr. 4, 1900	June 27, 1904	.....	186
Union S. & S. Co.....	Mechanical .....	16	28	Mar. 8, 1909	Mar. 8, 1909	.....	351
Gen. Ry. Signal Co ...	Mechanical .....	20	28	Sept. 12, 1905	Sept. 12, 1905	.....	311
Federal Signal Co ...	Mechanical .....	12	16	Apr. 7, 1908	Apr. 7, 1908	.....	345
Union S. & S. Co.....	Mechanical .....	14	20	July 16, 1901	July 16, 1901	.....	231
Union S. & S. Co.....	Mechanical .....	14	16	Aug. 25, 1903	Nov. 23, 1909	.....	84
Union S. & S. Co.....	Mechanical .....	27	40	June 30, 1908	June 30, 1908	.....	348
Union S. & S. Co.....	Mechanical .....	13	16	Oct. 6, 1905	Oct. 6, 1905	.....	313
Union S. & S. Co.....	Mechanical .....	14	16	Sept. 5, 1899	Feb. 2, 1904	.....	170
Pneumatic Signal Co ..	Mechanical .....	17	36	Dec. 1, 1904	Dec. 1, 1904	.....	298
Standard R. R. S. Co ..	Mechanical .....	14	16	Feb. 9, 1903	Feb. 9, 1903	.....	262
Pneumatic Signal Co ..	Pneumatic.....	38	40	Nov. 3, 1903	Mar. 8, 1904	.....	275
Taylor Signal Co.....	Electrical.....	10	12	Oct. 4, 1904	Sept. 12, 1906	.....	295
Standard Signal Co ...	Mechanical .....	8	8	July 9, 1901	July 9, 1901	.....	229
Union S. & S. Co.....	Mechanical .....	24	24	Nov. 30, 1892	Nov. 9, 1906	.....	64

*Statement—*

Record number	Location.	Kind of protection.	Railroad companies interested.
117	Franklin Park.....	Crossing and junction.....	C. T. T. R. R. Co..... C. M. & St. P. Ry. Co..... W. C. Ry. Co.....
63	Fulton Junction.....	Crossing.....	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. & N. W. Ry. Co.....
137	Fulton No. 1.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co..... C. & N. W. Ry. Co.....
143	Fulton No. 2.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co..... I. C. R. R. Co.....
187	Galena.....	Crossing and drawbridge.....	C. B. & Q. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. R. R. Co.....
256	Galena Junction.....	Junction and drawbridge.....	C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co..... C. & A. Ry. Co.....
30	Galva.....	Crossing.....	C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... L. E. & W. R. R. Co.....
29	Gardner.....	Crossing.....	L. E. & W. R. R. Co..... Wabash R. R. Co.....
193	Gibson.....	Crossing.....	C. & N. W. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... T. P. & W. Ry. Co.....
283	Gillespie.....	Crossing.....	C. & A. Ry. Co..... J. & St. L. Ry. Co..... C. P. & St. L. Ry. Co..... I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
273	Gilman.....	Crossing and junction.....	T. St. L. & W. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... T. P. & W. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... J. & St. L. Ry. Co..... C. P. & St. L. Ry. Co..... I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
201	Girard.....	Crossing.....	C. & A. Ry. Co..... J. & St. L. Ry. Co..... C. P. & St. L. Ry. Co..... I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
37	Glen Carbon.....	Crossing and junction.....	C. & A. Ry. Co..... C. P. & St. L. Ry. Co..... I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
300	Glover.....	Crossing.....	C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co..... D. U. & C. Ry. Co..... C. & A. Ry. Co..... C. & A. Ry. Co..... Wabash R. R. Co.....
232	Godfrey.....	Junction, etc.....	C. & A. Ry. Co..... C. P. & St. L. Ry. Co..... C. C. C. & St. L. Ry. Co..... St. L. M. B. T. Ry. Co..... C. & A. Ry. Co..... Wabash R. R. Co.....
100	Granite City.....	Crossings and junctions.....	C. P. & St. L. Ry. Co..... C. C. C. & St. L. Ry. Co..... St. L. M. B. T. Ry. Co..... Van. R. R. Co..... C. & A. Ry. Co..... Macoupin Co. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
176	Grays Lake.....	Crossing.....	C. M. & St. P. Ry. Co..... W. C. Ry. Co..... I. C. R. R. Co..... Van. R. R. Co..... C. & A. Ry. Co..... Macoupin Co. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
123	Greenup.....	Crossing.....	I. C. R. R. Co..... Van. R. R. Co..... C. & A. Ry. Co..... Macoupin Co. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
32	Green Ridge.....	Junction.....	C. & A. Ry. Co..... Macoupin Co. Ry. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
332	Grayville.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
163	Green Valley.....	Crossing.....	I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
150	Grove.....	Junction.....	C. & A. Ry. Co..... P. & P. U. Ry. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
152	Harvard Junction (North).....	Junction.....	C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
157	Harvard Jct. (South).....	Junction.....	C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
91	Harvey.....	Crossing.....	C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
169	Hawley.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
220	Hebron.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
350	Herrin.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
210	Holcomb.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....
197	Hollis.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. & N. W. Ry. Co..... C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. Elec. Ry. Co..... I. C. R. R. Co..... C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co..... P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Number of valves	Capacity of line	Date of first permit.	Date of last permit.	Remarks.	Record number
Union S. & S. Co.....	Mechanical ....	37	40	Jan. 29, 1896	Aug. 3, 1904	.....	117
Union S. & S. Co.....	Mechanical ....	12	12	Nov. 30, 1892	Mar. 23, 1905	.....	63
National S. & S. Co....	Mechanical ....	17	20	Sept. 22, 1897	Apr. 17, 1907	.....	137
National S. & S. Co....	Mechanical ....	3	3	Jan. 21, 1898	Jan. 21, 1898	.....	143
Union S. & S. Co.....	Mechanical ....	16	16	Apr. 4, 1900	Aug. 3, 1909	.....	187
Taylor Signal Co.....	Electrical .....	23	32	Sept. 16, 1902	Sept. 16, 1902	.....	256
Union S. & S. Co.....	Mechanical ....	43	48	May 21, 1890	Feb. 20, 1907	.....	30
Gen. Ry. Signal Co ...	Mechanical ....	16	20	May 21, 1890	Jan. 12, 1905	.....	29
Standard Signal Co ...	Mechanical ....	40	48	May 25, 1900	Feb. 2, 1909	.....	193
Taylor Signal Co.....	Electric.....	13	20	Mar. 31, 1904	Mar. 31, 1904	.....	283
Taylor Signal Co.....	Electrical.....	41	56	Oct. 28, 1903	Feb. 2, 1909	.....	273
Standard Signal Co ...	Mechanical ....	20	24	Aug. 14, 1900	Aug. 14, 1900	.....	201
National S. & S. Co ...	Mechanical ....	14	16	June 10, 1891	May 25, 1898	.....	37
Pneumatic Sig. Co ....	Mechanical ....	31	44	Jan. 3, 1905	Aug. 2, 1905	.....	300
Union S. & S. Co.....	Mechanical ....	25	28	July 16, 1901	July 16, 1901	.....	232
Union S. & S. Co.....	Elec.-pneum'tic	57	71	Nov. 14, 1894	Jan. 3, 1907	.....	100
Union S. & S. Co.....	Mechanical ....	14	16	Nov. 28, 1899	June 28, 1905	.....	176
Union S. & S. Co.....	Mechanical ....	23	28	Mar. 31, 1896	Nov. 5, 1907	.....	123
Gen. Ry. Signal Co ...	Mechanical ....	11	16	Jan. 12, 1905	Jan. 12, 1905	.....	302
Fed. Ry. Signal Co....	Mechanical ....	21	28	June 25, 1907	June 25, 1907	.....	332
Standard Signal Co ...	Mechanical ....	11	16	Jan. 4, 1889	June 20, 1899	.....	163
National S. & S. Co ...	Mechanical ....	25	28	May 5, 1898	May 5, 1898	.....	150
National S. & S. Co ...	Mechanical ....	21	24	Aug. 23, 1898	Aug. 23, 1898	.....	152
National S. & S. Co ...	Mechanical ....	17	20	Sept. 13, 1898	Sept. 13, 1898	.....	157
Johnson R. R. S. Co ..	Mechanical ....	44	68	Sept. 30, 1893	Nov. 23, 1909	.....	91
Rowell-Pott'r S. S. Co.	Automatic.....	.....	Aug. 7, 1899	Aug. 7, 1899	Out of service..	169	
Union S. & S. Co.....	Mechanical ....	14	16	Aug. 9, 1901	Aug. 9, 1901	.....	220
Fed. Ry. Sig. Co.....	Mechanical ....	13	16	Dec. 29, 1908	Dec. 29, 1908	.....	350
Standard Signal Co ...	Mechanical ....	16	16	Nov. 20, 1900	Nov. 20, 1900	.....	210
Union S. & S. Co.....	Mechanical ....	11	16	Jan. 3, 1900	July 3, 1900	.....	197

*Statement—*

Record number...	Location.	Kind of protection.	Railroad companies interested.
57	Hoopeston.....	Crossing.....	C. & E. I. R. R. Co..... L. E. & W. R. R.....
58	Iles.....	Crossing and junction.....	C. & A. R. R. Co..... Wabash R. R. Co.....
33	Jacksonville.....	Crossing.....	C. & A. R. R. Co..... C. B. & Q. R. R. Co.....
75	Jacksonville Junction.....	Crossing.....	C. & A. Ry. Co..... C. P. & St. L. Ry. Co..... Wabash R. R. Co.....
2	Joliet.....	Crossing.....	C. R. I. & P. Ry. Co..... E. J. & E. Ry. Co..... M. C. Ry. Co..... C. M. & G. Ry. Co.....
156	Joliet.....	Junction.....	A. T. & S. F. Ry. Co..... C. L. S. & E. Ry. Co.....
230	Joliet.....	Junction.....	C. & A. Ry. Co.....
92	Kankakee.....	Drawbridge and gauntlet.....	I. C. R. R. Co.....
270	Kankakee.....	Crossing.....	I. C. R. R. Co..... K. & S. R. R. Co..... I. I. & I. R. R. Co.....
52	Kansas.....	Crossing.....	C. C. C. & St. L. Ry. Co..... C. H. & D. Ry. Co.....
274	Keithsburg.....	Drawbridge.....	Iowa Central Ry. Co.....
293	Kenny.....	Crossing.....	I. C. R. R. Co.....
106	Kinmundy.....	Crossing.....	T. H. & I. R. R. Co..... C. & E. I. R. R. Co..... I. C. R. R. Co.....
136	Kittridge.....	Junction.....	C. M. & St. P. Ry. Co.....
337	Knights.....	Junction.....	Wabash R. R. Co.....
281	Lake Bluff.....	Junction.....	C. & N. W. Ry. Co.....
327	Lake Erie Junction.....	Crossing and connection.....	P. & P. U. Ry. Co..... L. E. & W. R. R. Co.....
160	Laurette.....	Crossing.....	I. C. R. R. Co.....
237	Lawrenceville.....	Crossing.....	B. & O. R. R. Co..... C. C. C. & St. L. Ry. Co.....
17	Leithton.....	Crossing.....	E. J. & E. Ry. Co..... W. C. Ry. Co.....
297	Lenox.....	Junetions.....	C. C. C. & St. L. Ry. Co..... C. & A. Ry. Co.....
248	Lincoln.....	Crossing.....	C. & A. Ry. Co..... I. C. R. R. Co.....
82	Litchfield.....	Crossings.....	C. C. C. & St. L. Ry. Co..... L. C. R. R. Co..... C. B. & Q. R. R. Co..... Wabash R. R. Co.....
108	Litchfield.....	Crossing.....	I. C. R. R. Co..... Wabash R. R. Co.....
122	Litchfield.....	Crossings and junctions.....	C. P. & St. L. Ry. Co..... I. C. R. R. Co..... C. B. & Q. R. Ry. Co..... Wabash R. R. Co.....
221	Lodge.....	Crossing.....	I. C. R. R. Co..... Wabash R. R. Co.....
259	Lostant.....	Crossing.....	I. C. R. R. Co..... I. I. & I. R. R. Co.....
289	Lotus.....	Crossing.....	I. C. R. R. Co..... Wabash R. R. Co.....
189	Mackinaw.....	Crossing.....	P. & E. Ry. Co..... Van. R. R. Co.....
296	Madison.....	Crossings and junctions.....	St. L. M. B. T. Ry. Co.....
319	Manhattan.....	Crossing.....	I. I. & M. Ry. Co..... Wabash R. R. Co.....
167	Mansfield.....	Crossing.....	P. & E. Ry. Co..... Wabash R. R. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Capacity of machine Number of working levers.....	Date of first permit.	Date of last permit.	Remarks.	Record number.
Johnson R. R. S. Co ..	Mechanical ....	24	Sept. 27, 1892	Sept. 10, 1897	.....	57
Stand. R. R. Sig. Co ..	Mechanical ....	37	Oct. 18, 1892	Dec. 3, 1907	.....	58
Federal Signal Co .....	Mechanical ....	24	Nov. 12, 1890	Dec. 7, 1909	.....	33
Union S. & S. Co.....	Mechanical ....	36	June 9, 1893	June 6, 1905	.....	75
Union S. & S. Co.....	Mechanical ....	68	Feb. 27, 1889	Apr. 8, 1909	.....	2
Union S. & S. Co .....	Mechanical ....	14	Sept. 6, 1898	Nov. 2, 1905	.....	156
Union S. & S. Co.....	Mechanical ....	19	July 16, 1901	July 16, 1901	.....	230
Johnson R. R. S. Co ..	Mechanical ....	14	Nov. 18, 1893	Nov. 18, 1893	.....	92
Taylor Signal Co .....	Electrical.....	32	Sept. 1, 1903	Sept. 1, 1903	.....	270
Union S. & S. Co.....	Mechanical ....	18	Sept. 13, 1892	June 30, 1908	.....	52
Union S. & S. Co.....	Mechanical ....	8	Oct. 28, 1903	Oct. 28, 1903	.....	274
Pneumatic Sig. Co .....	Mechanical ....	9	Sept. 6, 1904	Sept. 6, 1904	.....	293
Johnson R. R. S. Co ..	Mechanical ....	16	July 8, 1895	June 17, 1902	.....	106
Union S. & S. Co.....	Mechanical ....	22	Aug. 4, 1897	Dec. 4, 1905	.....	136
Union S. & S. Co .....	.....	14	Oct. 16, 1907	Oct. 16, 1907	.....	337
Taylor Signal Co .....	Electric.....	25	Mar. 8, 1904	Mar. 8, 1904	.....	281
Federal Ry. Sig. Co ..	Mechanical ....	39	Jan. 3, 1907	Mar. 21, 1907	.....	327
Union S. & S. Co .....	Mechanical ....	15	Nov. 16, 1898	June 3, 1909	.....	160
Taylor Signal Co .....	Electrical.....	16	Dec. 19, 1901	June 25, 1907	.....	237
Union S. & S. Co .....	Mechanical ....	6	Jan. 4, 1890	Jan. 4, 1890	.....	17
General Ry. Sig. Co ..	Electrical.....	31	Nov. 22, 1904	Nov. 22, 1904	.....	297
Standard Signal Co ..	Mechanical ....	31	Apr. 29, 1902	Jan. 3, 1907	.....	248
Union S. & S. Co .....	Mechanical ....	46	Aug. 22, 1893	Sept. 22, 1908	.....	82
Union S. & S. Co .....	Mechanical ....	10	Aug. 28, 1895	Aug. 28, 1895	.....	108
Union S. & S. Co .....	Mechanical ....	34	Mar. 5, 1896	Jan. 3, 1905	.....	122
Standard Signal Co ..	Mechanical ....	13	Apr. 17, 1901	Oct. 2, 1902	.....	221
Pneumatic Signal Co ..	Mechanical ....	18	Nov. 1, 1902	Nov. 1, 1902	.....	259
Pneumatic Signal Co ..	Mechanical ....	10	July 25, 1904	June 30, 1908	.....	289
Union S. & S. Co .....	Mechanical ....	10	Apr. 11, 1900	Sept. 6, 1906	.....	189
General Ry. Sig. Co ..	Electrical.....	57	Nov. 18, 1904	May 22, 1907	.....	296
Union S. & S. Co .....	Mechanical ....	31	May 1, 1906	May 1, 1906	.....	319
Standard Signal Co ..	Mechanical ....	17	Apr. 25, 1899	Apr. 25, 1899	.....	167

*Statement—*

Record number	Location.	Kind of protection.	Railroad companies interested.
71	Marshall Junction.....	Crossing.....	C. C. C. & St. L. Ry. Co.....
252	Mason City.....	Crossing.....	T. H. & I. R. R. Co.....
			C. & A. Ry. Co.....
9	Matteson.....	Crossing.....	I. C. R. R. Co.....
32	Matteson.....	Crossing.....	E. J. & E. Ry. Co.....
			I. C. R. R. Co.....
79	Mattoon.....	Crossing.....	I. C. R. R. Co.....
158	Mattoon.....	Crossing and junction.....	M. C. R. R. Co.....
161	Mazon.....	Crossing.....	C. C. C. & St. L. Ry. Co.....
			C. & A. Ry. Co.....
4	Mazonia.....	Crossing and junction.....	E. J. & E. Ry. Co.....
97	McCook.....	Crossing.....	A. T. & S. F. Ry. Co.....
			C. T. T. R. R. Co.....
299	McNabb Junction.....	Crossing.....	C. & I. W. R. R. Co.....
310	Melrose Park.....	Junction.....	T. M. & N. R. R. Co.....
278	Mendota.....	Crossing.....	I. I. & I. R. R. Co.....
			C. & N. W. Ry. Co.....
107	Milan.....	Drawbridge.....	C. M. & St. P. Ry. Co.....
258	Milstadt Junction.....	Crossing.....	R. I. & P. Ry. Co.....
			M. & O. R. R. Co.....
			St. L. V. Ry. Co.....
250	Minier.....	Crossing.....	C. & A. Ry. Co.....
134	Mode.....	Crossing.....	T. H. & I. R. R. Co.....
326	Moline.....	Crossing.....	C. & E. I. R. R. Co.....
323	Momence Junction.....	Junction.....	T. St. L. & W. R. R. Co.....
86	Momence.....	Crossing.....	D. R. I. & N. W. Ry. Co.....
			C. B. & Q. Ry. Co.....
147	Monica.....	Crossing.....	C. & E. I. R. R. Co.....
162	Monmouth.....	Crossing.....	C. I. & S. R. R. Co.....
			A. T. & S. F. Ry. Co.....
154	Monticello.....	Crossing.....	C. B. & Q. Ry. Co.....
276	Mt. Olive.....	Crossing.....	C. B. & Q. R. R. Co.....
			I. C. Ry. Co.....
216	Mt. Pulaski.....	Crossing.....	I. C. R. R. Co.....
65	Mt. Vernon.....	Crossing.....	L. & N. R. R. Co.....
			W. C. & W. R. R. Co.....
105	Mt. Vernon.....	Crossing.....	C. & E. I. R. R. Co.....
			L. & N. R. R. Co.....
			So. Ry. Co.....
355	Nachusa.....	Junction.....	C. & N. W. Ry. Co.....
98	Nashville.....	Crossing.....	I. S. Ry. Co.....
			L. & N. R. R. Co.....
267	Nelson.....	Junction and connection.....	C. & N. W. Ry. Co.....
215	Neoga.....	Crossing.....	I. C. R. R. Co.....
			T. St. & W. R. R. Co.....
81	Normal.....	Crossing.....	C. & A. Ry. Co.....
			I. C. R. R. Co.....
325	North Junction.....	Junctions.....	So. Ill. & Mo. Br. Co.....
			St. L. I. M. & So. Ry. Co.....
			I. C. R. R. Co.....
			C. & E. I. R. R. Co.....
324	North End Junction.....	Junction.....	C. & E. I. R. R. Co.....
151	North Harvey.....	Crossing.....	Chicago Jet. Ry. Co.....
			C. T. T. R. R. Co.....
288	North Reddick.....	Crossing.....	I. C. R. R. Co.....
			Wabash R. R. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Capacity of engine.....	Date of first permit.	Date of last permit.	Remarks.	Record number.....
		Number of working levers.....				
Union S. & S. Co.....	Mechanical .....	18	24 Apr. 13, 1893	July 17, 1900	Out of service..	71
Standard Signal Co ...	Mechanical .....	25	28 July 8, 1902	July 8, 1902	.....	252
Union S. & S. Co.....	Mechanical .....	25	32 July 30, 1889	Jan. 15, 1907	.....	9
General Ry. Sig. Co...	Mechanical .....	24	32 Sept. 29, 1890	Aug. 3, 1909	.....	32
Union S. & S. Co.....	Mechanical .....	14	16 July 25, 1893	July 25, 1893	.....	79
Union S. & S. Co.....	Mechanical .....	25	26 Oct. 6, 1898	Aug. 6, 1901	.....	158
Union S. & S. Co.....	Mechanical .....	35	44 Nov. 30, 1898	July 16, 1907	.....	161
Taylor Signal Co.....	Electrical .....	25	28 Feb. 27, 1889	Aug. 29, 1905	.....	4
Federal Ry. Sig. Co...	Mechanical .....	58	72 May 26, 1894	June 25, 1906	.....	97
General Ry. Sig. Co...	Mechanical .....	13	16 Dec. 1, 1904	Dec. 1, 1904	.....	299
General Ry. Sig. Co...	Electrical .....	26	48 Aug. 2, 1905	Aug. 2, 1905	.....	310
Union S. & S. Co.....	Mechanical .....	56	60 Jan. 7, 1904	Nov. 23, 1906	.....	278
Union S. & S. Co.....	Mechanical .....	6	6 July 23, 1895	July 23, 1895	.....	107
Standard Signal Co ...	Mechanical .....	14	16 Oct. 31, 1902	Oct. 31, 1902	.....	258
Standard Signal Co ...	Mechanical .....	24	28 May 20, 1902	May 20, 1902	.....	250
National S. & S. Co ...	Mechanical .....	12	12 May 27, 1897	Mar. 23, 1905	.....	134
General Ry. Sig. Co...	Mechanical .....	15	24 Oct. 2, 1906	Oct. 2, 1906	.....	326
Union S. & S. Co.....	Mechanical .....	34	34 Sept. 5, 1893	July 3, 1906	.....	86
Union S. & S. Co.....	Mechanical .....	34	40 Sept. 6, 1906	Sept. 6, 1906	.....	323
Union S. & S. Co.....	Mechanical .....	15	16 Mar. 3, 1898	Mar. 3, 1898	.....	147
National S. & S. Co ...	Mechanical .....	13	20 Dec. 28, 1898	Dec. 28, 1898	.....	162
Union S. & S. Co.....	Mechanical .....	27	32 Sept. 6, 1898	Sept. 6, 1898	Out of service..	154
Union S. & S. Co.....	Mechanical .....	13	16 Nov. 5, 1903	Nov. 5, 1903	.....	276
Standard Signal Co ...	Mechanical .....	26	32 Feb. 26, 1901	Feb. 26, 1901	.....	216
Johnson R. R. S. Co ..	Mechanical .....	9	16 Nov. 30, 1892	July 16, 1907	.....	65
Union S. & S. Co.....	Mechanical .....	30	40 July 1, 1895	Nov. 23, 1906	.....	105
Gen. Ry. Signal Co ...	Mechanical .....	25	28 Dec. 7, 1909	Dec. 7, 1909	.....	355
Union S. & S. Co.....	Mechanical .....	10	12 Aug. 29, 1894	Sept. 26, 1906	.....	98
Pneumatic Signal Co ..	Mechanical .....	19	24 June 6, 1903	June 6, 1903	.....	267
Union S. & S. Co.....	Mechanical .....	27	32 Jan. 8, 1901	Dec. 29, 1908	.....	215
National S. & S. Co ...	Mechanical .....	24	28 Aug. 15, 1893	Mar. 21, 1902	.....	81
Union S. & S. Co.....	Mechanical .....	30	32 Sept. 12, 1906	Mar. 13, 1907	.....	325
Union S. & S. Co.....	Mechanical .....	13	20 Sept. 12, 1906	Sept. 12, 1906	.....	324
National S. & S. Co ...	Mechanical .....	16	20 June 14, 1898	June 14, 1898	.....	151
Pneumatic Signal Co ..	Mechanical .....	10	16 July 25, 1904	June 30, 1908	.....	288

*Statement—*

Record number...	Location.	Kind of protection.	Railroad companies interested.
183	North Wood River.....	Crossings.....	Ill. Ter. R. R. Co..... C. & A. R. R. Co..... C. C. C. & St. L. Ry. Co..... A. G. & St. L. I. Co..... B. & O. S. W. R. R. Co..... C. C. C. & St. L. Ry. Co..... C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co..... So. Ry. Co..... C. C. C. & St. L. Ry. Co..... B. & O. S. W. R. R. Co..... I. C. R. R. Co..... B. & O. S. W. R. R. Co..... L. & N. R. R. Co..... C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co..... I. C. R. R. Co..... B. & O. S. W. R. R. Co..... C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co..... I. C. R. R. Co..... I. C. R. R. Co..... Pawnee R. R. Co..... I. C. R. R. Co..... L. E. & W. R. R. Co..... C. C. C. & St. L. Ry. Co..... T. H. & I. R. R. Co..... C. & A. Ry. Co..... A. T. & S. F. Ry. Co..... C. & A. Ry. Co..... P. & E. Ry. Co..... P. & E. Ry. Co..... P. & P. T. Ry. Co..... P. & P. U. Ry. Co..... P. & P. U. Ry. Co..... R. I. & P. Ry. Co..... C. B. & Q. R. R. Co..... P. & P. T. Ry. Co..... C. & N. W. Ry. Co..... P. & P. T. Ry. Co..... C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co..... I. C. R. R. Co..... W. C. & W. R. R. Co..... A. T. & S. F. Ry. Co..... C. & A. Ry. Co..... C. M. & St. P. Ry. Co..... C. B. & Q. R. R. Co..... C. & A. Ry. Co..... I. C. R. R. Co..... Wabash R. R. Co..... C. B. & Q. R. R. Co..... I. C. R. R. Co..... A. T. & S. F. Ry. Co..... C. R. I. & P. Ry. Co..... I. C. R. R. Co..... C. I. & S. R. R. Co..... Wabash R. R. Co..... C. C. C. & St. L. Ry. Co..... T. St. L. & W. R. R. Co..... C. & A. Ry. Co..... C. P. & St. L. Ry. Co..... C. T. T. R. R. Co..... I. C. R. R. Co..... P. C. C. & St. L. Ry. Co.....
349	Norris City.....	Crossing.....	
217	Oatkown.....	Crossing.....	
343	Mt. Carmel.....	Crossing.....	
234	Odin.....	Crossing.....	
238	O'Fallon.....	Crossing.....	
40	Ottawa.....	Crossing and drawbridge.....	
184	Otto.....	Junction.....	
309	Pana.....	Crossings and junctions.....	
261	Pawnee Junction.....	Crossing.....	
121	Paxton.....	Crossing.....	
59	Paris.....	Crossing.....	
55	Pearl.....	Drawbridge (Ill. river).....	
149	Pekin.....	Crossings.....	
251	Pekin.....	Crossings and junctions.....	
127	Peoria (Br. Jet.).....	Drawbridge, crossing and gauntlet.....	
212	Peoria.....	Crossing.....	
240	Peoria.....	Crossing.....	
8	Peru.....	Crossing.....	
292	Pinekneyville.....	Crossing.....	
294	Piquot.....	Crossing and junction.....	
285	Plumb River.....	Crossing and junction.....	
51	Pontiac.....	Crossing.....	
279	Portage Curve.....	Junction.....	
56	Princeville.....	Crossing.....	
185	Rantoul.....	Crossing.....	
194	Reddick.....	Crossing.....	
331	Ridge Farm.....	Crossing.....	
206	Ridgely.....	Crossings.....	
124	Riverdale.....	Crossing.....	

Continued.

Manufacturer of machine.	Character of machine in use.	Capacity of machine.....	Date of first permit	Date of last permit.	Remarks.	Record number.....
		Number of working levers.....				
Union S. & S. Co.....	Mechanical ....	32	40 Feb. 6, 1900	Mar. 12, 1908	.....	183
Union S. & S. Co.....	Mechanical ....	21	28 Dec. 29, 1908	Dec. 29, 1908	.....	349
Standard Signal Co ...	Mechanical ....	14	20 Mar. 5, 1901	Mar. 5, 1901	.....	217
Union S. & S. Co.....	Mechanical ....	31	40 Dec. 16, 1907	Dec. 16, 1907	.....	343
Taylor Signal Co.....	Electrical.....	19	24 July 24, 1901	May 19, 1909	.....	234
Standard Signal Co ...	Mechanical ....	17	20 Jan. 23, 1902	Jan. 23, 1902	.....	238
Union S. & S. Co.....	Mechanical ....	20	22 Nov. 1, 1891	Nov. 7, 1899	.....	40
Standard Signal Co ...	Mechanical ....	26	28 Feb. 6, 1900	July 8, 1909	.....	184
Gen. Ry. Sig. Co.....	Electrical.....	83	112 July 5, 1905	July 5, 1905	.....	309
Union S. & S. Co.....	Mechanical ....	10	12 Dec. 15, 1902	Dec. 15, 1902	.....	261
National S. & S. Co ...	Mechanical ....	35	36 Feb. 13, 1896	Feb. 25, 1902	.....	121
Union S. & S. Co.....	Mechanical ....	31	32 Oct. 18, 1892	Apr. 4, 1900	.....	59
Union S. & S. Co.....	Mechanical ....	7	8 Sept. 27, 1892	Sept. 27, 1892	.....	55
National S. & S. Co ...	Mechanical ....	22	24 May 3, 1898	May 3, 1898	.....	149
Union S. & S. Co.....	Mechanical ....	69	76 July 2, 1902	July 2, 1902	.....	251
National S. & S. Co ...	Mechanical ....	30	32 July 27, 1896	July 27, 1896	.....	127
Rowell-Potter S. S. Co.	Mechanical ....	9	13 Nov. 30, 1900	Nov. 30, 1900	.....	212
Standard Signal Co ...	Mechanical ....	28	36 Feb. 25, 1902	Feb. 25, 1902	.....	240
Standard Signal Co ...	Mechanical ....	14	16 May 16, 1889	Dec. 19, 1899	.....	8
Pneumatic Signal Co ..	Mechanical ....	15	16 Sept. 6, 1904	Dec. 29, 1908	.....	292
Union S. & S. Co.....	Mechanical ....	22	24 Oct. 4, 1904	Sept. 12, 1906	.....	294
Union S. & S. Co.....	Mechanical ....	16	20 Apr. 26, 1904	Apr. 26, 1904	.....	285
National S. & S. Co ...	Mechanical ....	33	36 Aug. 18, 1892	July 21, 1902	.....	51
Union S. & S. Co.....	Mechanical ....	25	32 Jan. 7, 1904	Jan. 7, 1904	.....	279
.....	Mechanical ....	23	28 Sept. 27, 1892	Sept. 12, 1906	.....	56
Standard Signal Co ...	Mechanical ....	21	24 Feb. 6, 1900	Oct. 18, 1901	.....	185
Union S. & S. Co.....	Mechanical ....	14	20 June 5, 1900	June 30, 1908	.....	194
General Ry. Sig. Co ...	Mechanical ....	19	28 May 15, 1907	May 15, 1907	.....	331
Standard Signal Co ...	Mechanical ....	38	40 Sept. 20, 1900	Oct. 11, 1902	.....	206
Union S. & S. Co.....	Mechanical ....	96	120 May 15, 1896	Aug. 5, 1907	.....	124

*Statement—*

Road number	Location.	Kind of protection.	Railroad companies interested.
347	Robinson.....	Crossing.....	Ind. So. R. R. Co.....
138	Rochelle.....	Crossing.....	C. C. C. & St. L. Ry. Co.....
3	Rockford.....	Crossing.....	C. & N. W. Ry. Co.....
335	Rockford.....	Crossing.....	C. B. & Q. Ry. Co.....
			C. B. & Q. R. R. Co.....
19	Rondout.....	Crossing.....	I. C. R. R. Co.....
214	Roodhouse.....	Crossing.....	I. I. & M. Ry. Co.....
			I. C. R. R. Co.....
179	Sabula (Iowa).....	Drawbridge and guantlet.....	C. B. & Q. R. R. Co.....
44	St. Anne.....	Crossing.....	C. M. & St. P. Ry. Co.....
101	St. Elmo.....	Crossing.....	E. J. & E. Ry. Co.....
102	Salem.....	Crossing.....	C. & A. Ry. Co.....
242	Sandoval.....	Crossing.....	C. B. & Q. R. R. Co.....
224	Scovel.....	Crossing.....	C. M. & St. P. Ry. Co.....
233	Shattuck.....	Crossing.....	C. & E. I. R. R. Co.....
73	Sheldon.....	Crossing.....	T. H. & I. R. R. Co.....
145	Sherman.....	Crossing and junction.....	B. & O. S. W. R. R. Co.....
320	Skokie.....	Junction.....	C. & E. I. R. R. Co.....
178	Smithboro.....	Crossing.....	C. & E. I. R. R. Co.....
			Van. R. R. Co.....
39	South Aurora.....	Crossing.....	C. B. & Q. R. R. Co.....
90	South Elmhurst.....	Crossing.....	E. J. & E. Ry. Co.....
321	South Upton.....	Crossing.....	A. E. & C. Ry. Co.....
16	Spaulding.....	Crossing.....	C. Gt. W. Ry. Co.....
114	Springfield.....	Crossing.....	I. C. R. R. Co.....
116	Springfield.....	Crossings and junetions.....	C. & M. Elec. Ry. Co.....
			M. & S. L. Ry. Co.....
287	Springfield (North).....	Crossing.....	C. M. & St. P. Ry. Co.....
146	Springfield (N. E.).....	Crossing and junetions.....	E. J. & E. Ry. Co.....
99	State Line.....	Crossing and junetions.....	C. P. & St. L. Ry. Co.....
			Wabash R. R. Co.....
218	Starne.....	Crossing.....	I. C. R. R. Co.....
			C. H. & D. Ry. Co.....
203	Sterling.....	Crossing.....	C. P. & St. L. Ry. Co.....
284	Stewart Junction.....	Crossing.....	Wabash R. R. Co.....
192	Strawn.....	Crossing.....	C. H. & D. Ry. Co.....
			C. & A. Ry. Co.....
			C. I. & W. Ry. Co.....
			C. P. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			C. H. & D. Ry. Co.....
			C. P. & St. L. Ry. Co.....
			Wabash R. R. Co.....
			C. & A. Ry. Co.....
			C. H. & D. Ry. Co.....
			C. & W. I. R. R. Co.....
			N. Y. C. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			S. & N. E. T. Co.....
			Wabash R. R. Co.....
			C. & N. W. Ry. Co.....
			C. B. & Q. R. R. Co.....
			C. M. & St. P. Ry. Co.....
			C. B. & Q. R. R. Co.....
			I. C. R. R. Co.....
			Wabash R. R. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Number of work-levers....	Capacity of machine....	Date of first permit.	Date of last permit.	Remarks.	Record number....
Union S. & S. Co.....	Mechanical ....	29	32	June 30, 1908	June 30, 1908	.....	347
National S. & S. Co ...	Mechanical ....	16	16	Oct. 5, 1897	Oct. 2, 1906	.....	138
Gen. Ry. Sig. Co.....	Mechanical ....	22	28	Feb. 27, 1889	Dec. 9, 1908	.....	3
General Ry. Sig. Co...	Mechanical ....	15	16	Aug. 5, 1907	Aug. 5, 1907	.....	335
Union S. & S. Co.....	Mechanical ....	60	68	Jan. 15, 1890	Sept. 26, 1906	.....	19
Standard Signal Co ...	Mechanical ....	11	12	Dec. 15, 1900	Dec. 15, 1900	.....	214
General Ry. Sig. Co ...	Electrical.....	16	24	Dec. 19, 1889	July 26, 1906	.....	179
Standard Signal Co ...	Mechanical ....	40	44	Aug. 31, 1893	Feb. 2, 1909	.....	44
Union S. & S. Co.....	Mechanical ....	23	28	Jan. 29, 1895	Feb. 27, 1903	.....	101
Johnson R. R. S. Co ..	Mechanical ....	14	16	Mar. 27, 1895	Mar. 23, 1905	.....	102
Taylor Signal Co.....	Electrical.....	10	16	Mar. 10, 1902	Mar. 10, 1902	.....	242
Standard Signal Co ...	Mechanical ....	13	20	May 8, 1901	Mar. 19, 1902	.....	224
Union S. & S. Co.....	Mechanical ....	13	16	July 24, 1901	Dec. 30, 1908	.....	233
Union S. & S. Co.....	Mechanical ....	24	24	May 17, 1893	May 4, 1909	.....	73
National S. & S. Co ...	Mechanical ....	20	24	Jan. 27, 1898	Sept. 16, 1902	.....	145
General Ry. Sig. Co ...	Mechanical ....	23	24	May 8, 1906	Apr. 3, 1907	.....	320
Union S. & S. Co.....	Mechanical ....	19	20	Dec. 6, 1899	Sept. 17, 1908	.....	178
Union S. & S. Co.....	Mechanical ....	20	24	Oct. 7, 1891	Oct. 7, 1891	.....	39
Union S. & S. Co.....	Mechanical ....	30	36	Sept. 30, 1893	June 3, 1902	.....	90
General Ry. Sig. Co ...	Mechanical ....	22	24	May 9, 1906	May 9, 1906	.....	321
Union S. & S. Co.....	Mechanical ....	13	13	Jan. 4, 1890	Dec. 13, 1898	.....	16
National S. & S. Co ...	Mechanical ....	10	12	Nov. 7, 1895	Nov. 7, 1895	.....	114
National S. & S. Co ...	Mechanical ....	55	60	Jan. 15, 1896	Jan. 29, 1903	.....	116
Union S. & S. Co.....	Mechanical ....	21	28	July 13, 1904	July 13, 1904	.....	287
National S. & S. Co ...	Mechanical ....	14	16	Feb. 2, 1898	Nov. 28, 1905	.....	146
National S. & S. Co ...	Mechanical ....	175	224	Oct. 22, 1894	Sept. 5, 1907	.....	99
Union S. & S. Co.....	Mechanical ....	20	22	Mar. 5, 1901	Mar. 17, 1908	.....	218
Standard Signal Co ...	Mechanical ....	23	24	Sept. 18, 1900	Sept. 18, 1900	.....	203
Union S. & S. Co.....	Mechanical ....	16	16	Apr. 26, 1904	Aug. 5, 1907	.....	284
Union S. & S. Co.....	Mechanical ....	18	24	May 15, 1900	May 15, 1900	.....	192

*Statement—*

Record number.	Location.	Kind of protection.	Railroad companies interested.
199	Streator.....	Crossing.....	A. T. & S. F. Ry. Co..... Wabash R. R. Co.....
208	Sycamore.....	Crossing.....	C. Gt. W. Ry. Co..... C. & N. W. Ry. Co.....
133	Tamaroa.....	Crossing.....	I. C. R. R. Co..... W. C. & W. R. R. Co.....
209	Tamms.....	Crossing.....	C. & E. I. R. R. Co..... M. & O. R. R. Co.....
49	Taylorville.....	Crossing.....	B. & O. S. W. R. R. Co..... Wabash R. R. Co.....
153	Tolono.....	Crossing.....	I. C. R. R. Co..... Wabash R. R. Co.....
222	Toluca Junction.....	Crossing.....	C. & A. Ry. Co..... T. & E. R. R. Co.....
48	Thornton Junction.....	Crossing.....	C. & E. I. R. R. Co..... G. T. W. Ry. Co.....
34	Tower Hill.....	Crossing.....	B. & O. S. W. R. R. Co..... C. C. C. & St. L. Ry. Co.....
182	Tuscola.....	Crossing.....	C. & E. I. R. R. Co..... I. C. R. R. Co.....
318	Upton.....	Crossing.....	I. D. & W. Ry. Co..... M. & S. L. Ry. Co.....
317	Valley Junction.....	Crossing.....	E. J. & E. Ry. Co..... T. R. R. Assn. of St. L.....
			I. C. R. R. Co..... St. L. B. & S. R. R. Co.....
			St. L. I. M. & So. Ry. Co.....
174	Vandalia.....	Crossing.....	I. C. R. R. Co..... T. H. & I. R. R. Co.....
239	Walnut Junction.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
226	Wann.....	Junctions, etc.....	C. & A. Ry. Co..... C. C. C. & St. L. Ry. Co.....
85	Watseka.....	Crossing.....	C. & E. I. R. R. Co..... T. P. & W. Ry. Co.....
41	Waukegan.....	Crossing.....	C. & N. W. Ry. Co..... E. J. & E. Ry. Co.....
344	Webster.....	Crossing.....	Chi. So. Ry. Co..... T. P. & W. Ry. Co.....
125	Wesley Junction.....	Crossing.....	L. E. & W. Ry. Co..... P. & P. U. Ry. Co.....
1	West Chicago.....	Crossing.....	C. & N. W. Ry. Co..... C. B. & Q. Ry. Co.....
219	West Chicago.....	Crossing.....	E. J. & E. Ry. Co..... C. & N. W. Ry. Co.....
241	West Nelson.....	Junctions, etc.....	E. J. & E. Ry. Co..... C. & N. W. Ry. Co.....
342	Westville.....	Crossing.....	C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co.....
305	Wilkinson.....	Crossing.....	I. I. & M. Ry. Co..... C. Gt. W. Ry. Co.....
236	Willows.....	Crossings.....	B. & O. R. R. Co..... Vandalia R. R. Co.....
			Southern Ry. Co.....
68	Windsor.....	Crossings.....	T. R. R. Assn. of St. L..... C. C. C. & St. L. Ry. Co.....
243	Winstanley Park.....	Crossings.....	Wabash R. R. Co..... T. R. R. Assn. of St. L.....
223	Whitehall.....	Crossing.....	Southern Ry. Co..... C. & A. Ry. Co.....
291	Woodland Junction.....	Junction.....	C. B. & Q. R. R. Co..... C. & E. I. R. R. Co.....
329	Woodlawn.....	Crossing.....	C. B. & Q. Ry. Co..... L. & N. R. R. Co.....
	Total.....	355.....	
	Less number out of service.....	18.....	
	Total number in service.....	337.....	

Concluded.

Manufacturer of machine.	Character of machine in use.	Capacity of machine.....	Date of first permit.	Date of last permit.	Remarks.	Record number....
		Number of working hours.....				
Union S. & S. Co.....	Mechanical .....	20	July 24, 1900	Sept. 6, 1906	.....	199
Standard Signal Co ....	Mechanical .....	29	32 Oct. 10, 1908	Oct. 10, 1900	.....	208
Union S. & S. Co.....	Mechanical .....	26	28 Apr. 10, 1897	Sept. 28, 1908	.....	133
Standard Signal Co ...	Mechanical .....	22	24 Nov. 7, 1900	Dec. 3, 1907	.....	209
Union S. & S. Co.....	Mechanical .....	19	20 June 15, 1892	Oct. 16, 1907	.....	49
Union S. & S. Co.....	Mechanical .....	32	32 Sept. 26, 1908	Aug. 3, 1909	.....	153
Union S. & S. Co.....	Mechanical .....	11	12 Apr. 17, 1901	Apr. 17, 1901	.....	222
Union S. & S. Co.....	Mechanical .....	25	28 June 2, 1892	Mar. 28, 1906	.....	48
Union S. & S. Co.....	Mechanical .....	20	20 Dec. 2, 1890	Sept. 5, 1905	.....	34
Standard Signal Co ...	Mechanical .....	40	40 Jan. 31, 1900	Nov. 29, 1901	.....	182
General Ry. Sig. Co...	Electrical.....	25	30 Apr. 24, 1906	Apr. 24, 1906	.....	318
General Ry. Sig. Co...	Electrical.....	46	72 Mar. 28, 1906	Mar. 28, 1906	.....	317
Union S. & S. Co.....	Mechanical .....	47	48 Oct. 30, 1899	Nov. 18, 1901	.....	174
Standard Signal Co ...	Mechanical .....	14	16 Feb. 25, 1902	Feb. 25, 1902	.....	239
Union S. & S. Co.....	Mechanical .....	28	40 May 23, 1901	May 23, 1901	.....	226
Johnson R. R. S. Co ..	Mechanical .....	28	28 Sept. 5, 1893	Mar. 5, 1907	.....	85
Union S. & S. Co.....	Mechanical .....	16	20 Nov. 6, 1891	Oct. 11, 1904	.....	41
Union S. & S. Co.....	Mechanical .....	10	16 Jan. 15, 1908	Jan. 15, 1908	.....	344
National S. & S. Co ...	Mechanical .....	25	28 June 30, 1896	June 30, 1896	.....	125
Taylor Signal Co .....	Electrical.....	25	40 Feb. 27, 1889	Mar. 20, 1901	.....	1
Taylor Signal Co .....	Electrical.....	18	32 Mar. 20, 1901	Mar. 20, 1901	.....	219
Standard Signal Co ...	Mechanical .....	40	48 Feb. 25, 1902	Dec. 7, 1909	.....	241
Union S. & S. Co.....	Mechanical .....	16	24 Dec. 3, 1907	Dec. 3, 1907	.....	342
Union S. & S. Co.....	Mechanical .....	18	20 May 2, 1905	Jan. 16, 1906	.....	305
General Ry. Sig. Co...	Electrical.....	69	112 Dec. 19, 1901	May 22, 1907	.....	236
Union S. & S. Co.....	Mechanical .....	16	16 Mar. 29, 1893	May 29, 1899	.....	68
Union S. & S. Co.....	Mechanical .....	45	56 Mar. 11, 1902	May 11, 1905	.....	243
Union S. & S. Co.....	Mechanical .....	13	16 Apr. 17, 1901	Apr. 17, 1901	.....	223
Union S. & S. Co.....	Mechanical .....	32	48 Aug. 13, 1904	Jan. 19, 1906	.....	291
General Ry. Sig. Co...	Mechanical .....	10	12 Jan. 3, 1907	Jan. 3, 1907	.....	329
		10,053	12,076			
		362	415			
		9,691	11,761			