

THIRTY-EIGHTH ANNUAL REPORT
OF THE
**Railroad and Warehouse
Commission**

OF THE
State of Illinois

Railroads for the Year Ending June 30, 1908
Grain Inspection Department for the Year Ending Oct. 31, 1908.
Office Expenses for the Year Ending Nov. 30, 1908.

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1909.

**STATEMENT
OF
INTERLOCKING DEVICES.**

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.....
181	Altamont	Crossing.....	T. St. L. & W. R. R. Co.....
			B. & O. S. W. R. R. Co.....
96	Alton	Crossings and junctions.....	T. H. & I. R. R. Co.....
			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.....	C. & E. I. R. R. Co.....
			I. C. 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.....
			L. 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. Jct. Ry. Co....\$.....
314	Belleville.....	Crossing.....	So. Ry. Co.....
			L. & N. 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.....
21	Blue Island.....	Crossing and junction	I. C. R. R. Co.....
			I. C. R. R. Co.....
166	Branch Junction.....	Junction.....	I. S. Ry. Co.....
			C. & A. Ry. Co.....
211	Brighton.....	Crossing.....	C. B. & Q. R. R. Co.....
			I. C. R. R. Co.....
253	Bridge Junction	Junction.....	M. & O. R. R. Co.....
			C. & E. I. R. R. Co.....
190	Bronson	Crossing.....	D. U. & C. Ry. Co.....
			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 1908, inclusive.

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.....				
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...	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, 1905	.....	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	16
Allentown R. M. Co.	Mechanical...	12	12 Feb. 1, 1899	Feb. 1, 1899	Out of service	16
Union S. & S. Co....	Mechanical...	6	6 Mar. 4, 1897	Mar. 2, 1897	.....	13

Statement—

Record number	Location.	Kind of protection.	Railroad companies interested.
67	Burnham	Crossing	C. & W. I. R. R. Co. So. Chi. & So. R. R. 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. Jct. 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	Chgo. 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	Centralia.....	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.
At Chicago—			
315	Ada st.....	Junctions.....	C. & N. W. Ry. Co.
12	Ash st.....	Crossing	A. T. & S. F. Ry. Co. C. Jct. 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 Jct. (tower B).....	Crossing and junction	B. & O. R. R. Co. C. R. I. & P. Ry. Co.
28	Bridgeport.....	Crossing and drawbridge..	P. C. C. & St. L. Ry. Co. 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 Jct'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.	Capacity of machine.....	Date of first permit.	Date of last permit.	Remarks.	Record number..
		Number of working levers.....				
Union S. & S. Co....	Mechanical...	40	52 Mar. 18, 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...	82	32 Dec. 11, 1895	Mar. 19, 1902	.....	115
Standard Signal Co..	Mechanical...	22	24 Aug. 14, 1900	Jan. 4, 1901	.....	200
General Ry. Sig. 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, 1899	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
General 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..... C. M. & St. P. Ry. Co..... N. Y. C. & St. L. R. R. Co.....
202	Cummings	D'wbridge and gauntlet.....	
74	Deering.....	Drawbridge and Jct's.....	C. & N. W. Ry. Co..... A. T. & S. F. Ry. Co.....
247	Elsdon.....	Crossings and junction.....	M. C. R. R. Co..... C. R. I. & P. Ry. Co.....
191	Englewood.....	Crossing.....	P. C. C. & St. L. Ry. Co..... Penn. Co..... C. & W. I. R. R. Co..... P. C. C. & St. L. Ry. Co.....
113	Ford and Wallace sts..	Crossing	
77	G'd Crossing (tower A)	Crossing and juncctions.....	L. S. & M. S. Ry. Co..... Penn. Co.....
78	G'd Crossing (tower B)	Junctions.....	L. S. & M. S. Ry. Co..... C. & N. W. Ry. Co.....
316	Green st	Junctions.....	C. & W. I. R. R. Co.....
89	Hammond Junction	Junction.....	Belt Ry. Co. of Chicago
43	Hawthorne	Crossing	C. I. & W. R. R. Co..... I. C. R. R. Co.....
196	Kedzie av	Junction.....	C. B. & Q. R. R. Co.....
304	Kedzie av	Junction.....	C. & N. W. Ry. Co.....
11	Kensington	Crossing	C. & W. I. R. R. Co..... I. C. R. R. Co.....
62	LeMoyne	Crossing	A. T. & S. F. Ry. Co..... Belt Ry. Co. of Chicago
140	Market st	Junctions.....	M. W. S. E. Ry. Co.....
111	Marshfield av	Junctions.....	M. W. S. E. Ry. Co.....
20	Mayfair	Crossings.....	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co.....
171	Ohio Street Junction ..	Junction.....	C. & N. W. Ry. Co.....
36	Pacific Junction	Crossing and junction	C. M. & St. P. 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..... Penn. Co.....
104	South Chicago	Drawbridge, Cal. river	B. & O. R. R. Co.....
159	S. Chicago (101st st)....	Crossings and junction	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-pneumtc	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....	52	52 Dec. 5, 1899	Aug 31, 1908	.....	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-pneumtc	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.....	22	28 Mar. 8, 1904	Mar. 8, 1904	.....	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....	Electro-pneu- matic.....	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....	Electro-pnue- matic.....	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....	91	104 Oct. 26, 1898	Jan. 3, 1907	.....	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.
	<i>Chicago—Concluded.</i> 340 Western av	Crossings and junction	C. M. & St. P. Ry. Co. C. & N. W. Ry. Co.
47	W. Pullman (121st st) ..	Crossing	P. C. C. & St. L. Ry. Co.
246	12th and Rockwell sts ..	Crossings	I. C. R. R. Co.
	15th and Dearborn sts ..	Junction, etc	P. C. C. & St. L. Ry. Co.
204	16th and Stewart av ..	Junction, etc	C. & W. I. R. R. Co.
205	16th and Clark sts	Crossings and junction	C. & W. I. R. R. Co.
228			C. R. I. & P. Ry. Co.
	28th st. (West Side)	Drawbridge and junction	I. C. R. R. Co.
246	33d and C. P. av	Crossing	L. S. & M. S. Ry. Co.
46	40th st. (South Side)	Crossing	Chicago Jet. Ry. Co.
	43d st. (South Side)	Junction, etc	C. T. T. R. R. Co.
118	46th av. (West Side) ...	Crossing and junction	I. C. R. R. Co.
130	46th av. (West Side) ...	Crossing	Belt Ry. Co. of Chicago.
	47th St. Junction	Crossing and junction	C. T. T. R. R. Co.
83	49th st. (S. Side)	Crossing and junction	Belt Ry. Co. of Chicago.
	61st st. (Englewood) ...	Junction, etc	M. C. R. R. Co.
38	67th st. (S. Side)	Junction, etc	C. U. T. Ry. Co.
88	75th st. (Forest Hill) ...	Crossing and junction	C. ~ W. I. R. R. Co.
94			C. T. T. R. R. Co.
	71st st. and Seip av....	Crossing and junction	L. S. & M. S. Ry. Co.
72			I. C. R. R. Co.
42	75th st. (S. Side)	Junctions	W. C. Exposition Co.
	95th st. (S. Side)	Junctions, etc	Belt Ry. Co. of Chicago.
54	112th st. (S. Side)	Junctions, etc	C. & W. I. R. R. Co.
227	5 Chicago Heights	Crossing	Wabash R. R. Co.
	6 Chicago Heights	Crossing	C. R. I. & P. Ry. Co.
22	22 Chicago Ridge	Crossing	C. & N. W. Ry. Co.
244	C. & I. Junction	Crossing	C. B. & Q. R. R. Co.
277	Chillicothe	Drawbridge	A. T. & S. F. Ry. Co.
330	Chrismar	Crossing	C. C. C. & St. L. Ry. Co.
	282 Christopher	Crossing	C. H. & D. Ry. Co.
18	18 Coal City	Crossing	C. B. & Q. Ry. Co.
	286 Collinsville	Junction	I. C. R. R. Co.
25	Colona	Crossing	A. T. & S. F. Ry. Co.
			E. J. & E. Ry. Co.
	288	Coal City	T. H. & I. R. R. Co.
			C. B. & Q. R. R. Co.
			C. R. I. & P. Ry. Co.

Continued.

Manufacture 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...	Electro-pneumatic	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 ...	78	80 Apr. 5, 1893	Dec. 29, 1895	.....	70
Union S. & S. Co....	Mechanical ...	69	80 Jan. 30, 1896	Jan. 30, 1896	.....	118
Union S. & S. Co....	Mechanical ...	31	36 Feb. 2, 1897	June 24, 1903	.....	130
Union S. & S. Co....	Electro-pneu...	86	119 Mar. 20, 1890	Sept. 28, 1908	.....	23
Union S. & S. Co....	Mechanical ...	63	80 Aug. 22, 1892	Nov. 7, 1906	.....	63
National S. & S. Co	Mechanical ...	23	24 Sept. 7, 1891	Nov. 30, 1898	.....	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. 13, 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.						
Standard Signal 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
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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Statement—

Record number.	Location.	Kind of protection.	Railroad companies interested.
301	Coulterville	Crossing	I. C. R. R. Co..... Ill. So. R. R. Co.....
180	Colvin Park.....	Crossing	C. & N. W. Ry. Co..... I. C. R. R. 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	DeKalb	Crossing and junctions	C. & N. W. Ry. Co.....
303	DeKalb	Crossing	I. I. & M. Ry. Co..... C. Gt. W. Ry. Co..... C. & N. W. Ry. Co.....
322	Delmar	Crossing	Chgo. So. Ry. Co..... C. I. & S. R. R. Co..... C. & N. W. Ry. Co.....
76	DesPlaines	Crossing	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..... C. & N. W. Ry. Co.....
148	East Clinton	Crossing	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..... C. H. & D. 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.....
84	Fairmount	Crossing	C. & E. I. R. R. Co.....
348	Farmdale	Crossing and junction	Wabash R. R. Co..... T. P. & W. Ry. Co..... 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.....
298	Findley Junction	Junction	C. & E. I. R. R. Co.....
262	Fordyce	Crossing	St. L. V. Ry. Co..... I. C. R. R. Co.....
275	Forest Home	Crossings and junctions	A. E. & C. Ry. Co..... C. T. T. R. R. Co..... G. 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.....

Continued:

Manufacture 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
Gen. Ry. Signal Co.	Mechanical ...	23	28	Jan. 9, 1905	Jan. 9, 1905	.....	301
Union S & S. Co....	Mechanical ...	13	16	Jan. 2, 1900	Jan. 2, 1900	.....	180
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	18	Aug. 5, 1907	Aug. 5, 1907	.....	333
Gen. Ry. Signal Co.	Electrical	32	48	Aug. 5, 1907	Aug. 5, 1907	.....	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
National S. & S. Co..	Mechanical ...	10	16	Apr. 6, 1898	May 6, 1903	.....	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
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 ...	10	16	Aug. 25, 1903	Aug. 25, 1903	.....	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 K. 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.....
137	Fulton No.1	Crossing	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
143	Fulton No.2	Crossing	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
187	Galena	Crossing and drawbridge	L. C. R. R. Co..... C. B. & Q. R. R. Co.....
256	Galena Junction	Junction and drawbridge	C. Gt. W. Ry. Co..... C. B. & Q. R. R. Co.....
30	Galva	Crossing	C. B. & Q. Ry. Co..... C. R. I. & P. Ry. Co.....
29	Gardner	Crossing	C. & A. Ry. Co..... C. C. C. & St. L. Ry. Co.....
193	Gibson	Crossing	I. C. R. R. Co..... L. E. & W. R. R. Co.....
283	Gillespie	Crossing	Wabash R. R. Co..... C. & N. W. Ry. Co.....
273	Gilman	Crossing and junction	C. C. C. & St. L. Ry. Co..... I. C. R. R. Co.....
201	Girard	Crossing	T. P. & W. Ry. Co..... C. & A. Ry. Co.....
37	Glen Carbon	Crossing and junction	J. & St. L. Ry. Co..... C. P. & St. L. Ry. Co.....
300	Glover	Crossing	I. C. R. R. Co..... T. St. L. & W. R. R. Co.....
232	Godfrey	Junction, etc	C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co.....
100	Granite City	Crossings and junctions	D. U. & C. Ry. Co..... C. & A. Ry. Co..... C. & A. Ry. Co..... C. P. & St. L. Ry. Co..... C. C. C. & St. L. Ry. Co..... St. L. M. B. T. Ry. Co..... Wabash R. R. Co.....
176	Grays Lake	Crossing	C. M. & St. P. Ry. Co..... W. C. Ry. Co.....
123	Greenup	Crossing	I. C. R. R. Co.....
302	Green Ridge	Junction	Van. R. R. Co..... C. & A. Ry. Co.....
332	Grayville	Crossing	Macoupin Co. Ry. Co..... C. C. C. & St. L. Ry. Co.....
163	Green Valley	Crossing	I. C. R. R. Co..... C. & A. Ry. Co.....
150	Grove	Junction	I. C. R. R. Co..... C. & A. Ry. Co.....
152	Harvard Jct.(North)	Junction	P. & P. U. Ry. Co..... C. & N. W. Ry. Co.....
157	Harvard Jct. (South)	Junction	C. & N. W. Ry. Co.....
91	Harvey	Crossing	C. T. T. R. R. Co..... G. T. W. Ry. Co..... I. C. R. R. Co.....
169	Hawley	Crossing	C. & A. Ry. Co..... I. C. R. R. Co.....
220	Hebron	Crossing	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co.....
350	Herrin	Crossing	C. B. Elec. Ry. Co..... I. C. R. R. Co.....
210	Holcomb	Crossing	C. Gt. W. Ry. Co..... C. B. & Q. Ry. Co.....
197	Hollis	Crossing	P. & P. T. Ry. Co..... T. P. & W. Ry. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	No. of working levers	Capacity of machine	Date of first permit.	Date of last permit.	Remarks.	Record number..
Union S. & S. Co....	Mechanical ...	37	40	Jan. 29, 1895	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 ...	15	16	Apr. 4, 1900	Apr. 4, 1900	.....	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	May 25, 1900	.....	103
Taylor Signal Co....	Electric	13	20	Mar. 31, 1904	Mar. 31, 1904	.....	283
Taylor Signal Co....	Electrical.....	40	56	Oct. 28, 1903	Oct. 28, 1903	.....	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	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 ...	49	68	Sept. 30, 1893	Sept. 30, 1893	.....	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. Signal 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. Ry. Co..... J. & St. L. Ry. 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..... I. L. & M. 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	Kenney.....	Crossing.....	I. C. R. R. Co..... T. H. & I. R. R. Co.....
106	Kinmundy	Crossing.....	C. & E. I. R. R. Co..... I. C. R. R. Co.....
136	Kittredge.....	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	Junctions	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..... I. 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. 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 machines.....	Date of first permit.	Date of last permit.	Remarks.	Record number..
		Number of working levers.....				
Johnson R. R. S. Co.	Mechanical...	24	24 Sept. 27, 1892	Sept. 10, 1897	.....	57
Stand. R. R. Sig. Co.	Mechanical...	37	40 Oct. 18, 1892	Dec. 3, 1907	.....	58
Standard Signal Co..	Mechanical...	20	20 Nov. 12, 1890	Dec. 1, 1904	.....	33
Union S. & S. Co....	Mechanical...	36	40 June 9, 1893	June 6, 1905	.....	75
Union S. & S. Co....	Mechanical...	68	68 Feb. 27, 1889	June 7, 1906	.....	2
Union S. & S. Co....	Mechanical...	14	16 Sept. 6, 1898	Nov. 2, 1905	.....	156
Union S. & S. Co....	Mechanical...	19	28 July 16, 1901	July 16, 1901	.....	230
Johnson R. R. S. Co	Mechanical...	14	16 Nov. 18, 1893	Nov. 18, 1893	.....	92
Taylor Signal Co....	Electrical.....	32	48 Sept. 1, 1903	Sept. 1, 1903	.....	270
Union S. & S. Co....	Mechanical...	18	20 Sept. 13, 1892	June 30, 1908	.....	52
Union S. & S. Co....	Mechanical...	8	8 Oct. 28, 1903	Oct. 28, 1903	.....	274
Pneumatic Sig. Co...	Mechanical...	9	16 Sept. 6, 1904	Sept. 6, 1904	.....	293
Johnson R. R. S. Co.	Mechanical...	16	16 July 8, 1895	June 17, 1902	.....	106
Union S. & S. Co....	Mechanical...	22	24 Aug. 4, 1897	Dec. 4, 1905	.....	136
Union S. & S. Co....	.....	14	16 Oct. 16, 1907	Oct. 16, 1907	.....	337
Taylor Signal Co....	Electric.....	25	32 Mar. 8, 1904	Mar. 8, 1904	.....	281
Federal Ry. Sig. Co.	Mechanical...	39	40 Jan. 3, 1907	Mar. 21, 1907	.....	327
Union S. & S. Co....	Mechanical...	13	16 Nov. 16, 1898	Nov. 16, 1898	.....	160
Taylor Signal Co....	Electrical	16	20 Dec. 19, 1901	June 25, 1907	.....	237
Union S. & S. Co....	Mechanical ...	6	8 Jan. 4, 1890	Jan. 4, 1890	.....	17
General Ry. Sig. Co.	Electrical	31	48 Nov. 22, 1904	Nov. 22, 1904	.....	297
Standard Signal Co..	Mechanical...	31	32 Apr. 29, 1902	Jan. 3, 1907	.....	248
Union S. & S. Co....	Mechanical...	46	48 Aug. 22, 1893	Sept. 22, 1908	.....	82
Union S. & S. Co....	Mechanical...	10	12 Aug. 28, 1895	Aug. 28, 1895	.....	108
Union S. & S. Co....	Mechanical...	34	36 Mar. 5, 1896	Jan. 3, 1905	.....	122
Standard Signal Co..	Mechanical...	13	20 Apr. 17, 1901	Oct. 2, 1902	.....	221
Pneumatic Signal Co	Mechanical...	18	20 Nov. 1, 1902	Nov. 1, 1902	.....	259
Pneumatic Signal Co	Mechanical...	10	16 July 25, 1904	June 30, 1908	.....	289
Union S. & S. Co....	Mechanical...	10	12 Apr. 11, 1900	Sept. 6, 1906	.....	189
General Ry. Sig. Co.	Electrical	57	88 Nov. 18, 1904	May 22, 1907	.....	296
Union S. & S. Co....	Mechanical...	31	36 May 1, 1906	May 1, 1906	.....	319
Standard Signal Co..	Mechanical...	17	24 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.....
9	Matteson	Crossing.....	C. & A. Ry. Co.....
32	Matteson	Crossing.....	I. C. R. R. Co.....
79	Mattoon	Crossing.....	E. J. & E. Ry. Co.....
158	Mattoon	Crossing and junction	I. C. R. R. Co.....
161	Mazon	Crossing.....	A. T. & S. F. Ry. Co.....
4	Mazonia	Crossing and junction	C. C. C. & St. L. Ry. Co.....
97	McCook	Crossing.....	C. & A. Ry. Co.....
299	McNabb Junction	Crossing.....	E. J. & E. Ry. Co.....
310	Melrose Park	Junction.....	A. T. & S. F. Ry. Co.....
278	Mendota	Crossing.....	C. T. T. R. R. Co.....
197	Milan	Drawbridge	C. & I. W. R. R. Co.....
258	Milstadt Junction	Crossing.....	T. M. & N. R. R. Co.....
250	Minier	Crossing.....	I. I. & I. R. R. Co.....
134	Mode	Crossing.....	C. & N. W. Ry. Co.....
326	Moline	Crossing.....	C. B. & Q. R. R. Co.....
323	Momence Junction	Junction.....	I. C. R. R. Co.....
86	Momence	Crossing.....	C. M. & St. P. Ry. Co.....
17	Monica	Crossing.....	R. I. & P. Ry. Co.....
162	Monmouth	Crossing.....	M. & O. R. R. Co.....
154	Monticello	Crossing.....	St. L. V. Ry. Co.....
276	Mt. Olive	Crossing.....	C. & A. Ry. Co.....
216	Mt. Pulaski	Crossing.....	T. H. & I. R. R. Co.....
65	Mt. Vernon	Crossing.....	C. & E. I. R. R. Co.....
105	Mt. Vernon	Crossing.....	T. St. L. & W. R. R. Co.....
98	Nashville	Crossing.....	D. R. I. & N. W. Ry. Co.....
267	Nelson	Junction and connection	C. B. & Q. Ry. Co.....
215	Neoga	Crossing.....	C. & E. I. R. R. Co.....
81	Normal	Crossing.....	C. J. & S. Ry. Co.....
325	North Junction	Junctions.....	A. T. & S. F. Ry. Co.....
324	North End Junction	Junction.....	C. B. & Q. Ry. Co.....
151	North Harvey	Crossing.....	I. C. R. R. Co.....
288	North Reddick	Crossing.....	Wabash 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....	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....	22	32 Sept. 29, 1890	June 30, 1908	.....	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	.....	17
National S. & S. Co.	Mechanical....	12	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. 28, 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
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 junction	
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. Jct.)	Drawbridge, crossing and gauntlet.....	
212	Peoria.....	Crossing.....	
240	Peoria.....	Crossing.....	
8	Peru.....	Crossing.....	
292	Pinckneyville	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.	Number of working levers.....	Capacity of machine.....	Date of first permit.	Date of last permit.	Remarks.	Record number..
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	18	24	July 24, 1901	July 24, 1901	.....	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...	23	28	Feb. 6, 1900	Feb. 6, 1900	.....	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-PotterS.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
Gen'l Ry. Signal 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—

Record 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.....
385	Rockford	Crossing.....	C. B. & Q. Ry. Co.....
19	Rondout.....	Crossing.....	C. B. & Q. R. R. Co.....
214	Roodhouse.....	Crossing.....	I. C. R. R. Co.....
179	Sabula (Iowa).....	Drawbridge and gauntlet	I. I. & M. Ry. Co.....
44	St. Anne.....	Crossing.....	I. C. R. R. Co.....
101	St. Elmo.....	Crossing.....	C. B. & Q. R. R. Co.....
102	Salem	Crossing.....	C. M. & St. P. Ry. Co.....
242	Sandoval	Crossing.....	C. & E. I. R. R. Co.....
224	Scovel	Crossing.....	C. C. C. & St. L. Ry. Co.....
223	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.....	B. & O. S. W. R. R. Co.....
39	South Aurora.....	Crossing.....	I. C. R. R. Co.....
90	South Elmhurst.....	Crossing.....	Wabash R. R. Co.....
321	South Upton	Crossing.....	B. & O. S. W. R. R. Co.....
16	Spaulding	Crossing.....	C. B. & Q. R. R. Co.....
114	Springfield	Crossing.....	E. J. & E. Ry. Co.....
116	Springfield	Crossings and junctions.....	A. E. & C. Ry. Co.....
287	Springfield (North).....	Crossing.....	C. Gt. W. Ry. Co.....
146	Springfield (N. E.).....	Crossing and junctions.....	I. C. R. R. Co.....
99	State Line	Crossing and junctions.....	C. & M. Elec. Ry. Co.....
218	Starne	Crossing.....	M. & S. L. Ry. Co.....
203	Sterling.....	Crossing.....	C. M. & St. P. Ry. Co.....
284	Stewart Junction.....	Crossing.....	C. P. & St. L. Ry. Co.....
			C. & A. Ry. Co.....
			C. H. & D. 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.....
			Wabash R. R. Co.....
			C. Jet. Ry. Co.....
			C. T. T. R. R. 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.....

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...	29	32 June 30, 1908	June 30, 1908	.....	317
National S. & S. Co.	Mechanical...	16	16 Oct. 5, 1897	Oct. 2, 1906	.....	138
Gen'l Ry. Sig. Co...	Mechanical...	22	28 Feb. 27, 1889	Dec. 9, 1908	.....	3
Gen'l 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
Gen'l Ry. Signal Co.	Electrical	16	24 Dec. 19, 1889	July 26, 1906	.....	179
Standard Signal Co..	Mechanical...	40	44 Aug. 31, 1893	Jan. 19, 1906	.....	41
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	.....	212
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...	23	24 May 17, 1893	Apr. 17, 1901	.....	73
National S. & S. Co.	Mechanical...	20	24 Jan. 27, 1898	Sept. 16, 1902	.....	145
Gen'l Ry. Signal 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
Gen'l Ry. Signal Co.	Mechanieal...	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

Statement—

Record number.	Location.	Kind of protection.	Railroad companies interested.
192	Strawn	Crossing	I. C. R. R. Co. Wabash R. R. Co.
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.
174	Vandalia	Crossing	I. C. R. R. Co. St. L. B. & S. R. R. Co.
239	Walnut Junction	Crossing	St. L. I. M. & So. Ry. Co. I. C. R. R. Co.
226	Wann	Junctions, etc	T. H. & I. R. R. Co. C. & N. W. Ry. Co.
85	Watseka	Crossing	C. B. & Q. R. R. Co. C. & A. Ry. Co.
41	Waukegan	Crossing	C. C. C. & St. L. Ry. Co. C. & E. I. R. R. Co.
344	Webster	Crossing	T. P. & W. Ry. Co. Chgo. So. Ry. Co.
125	Wesley Junction	Crossing	L. E. & W. Ry. Co. T. P. & W. Ry. Co.
1	West Chicago	Crossing	P. & P. U. Ry. Co. C. & N. W. Ry. Co.
219	West Chicago	Crossing	C. B. & Q. Ry. Co. E. J. & E. Ry. Co.
241	West Nelson	Junctions, etc	C. & N. W. Ry. Co. E. J. & E. Ry. Co.
342	Westville	Crossing	C. & N. W. Ry. Co. C. & E. I. R. R. Co.
305	Wilkinson	Crossing	C. C. C. & St. L. Ry. Co. I. L. & M. Ry. Co.
			C. Gt. W. Ry. 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...	18	24 May 15, 1900	May 15, 1900	.....	192
Union S. & S. Co....	Mechanical...	20	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...	26	32 Sept. 26, 1908	July 2, 1901	.....	153
Union S. & S. Co....	Mechanical...	11	12 April 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
Gen. Ry. Signal Co..	Electrical	25	30 Apr. 24, 1906	Apr. 24, 1906	.....	318
Gen. Ry. Signal 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...	36	40 Feb. 25, 1902	Feb. 25, 1902	.....	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

Statement—

Record number	Location.	Kind of protection.	Railroad companies interested.
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..... Wabash R. R. Co.....
243	Winstanley Park.....	Crossings.....	T. R. R. Assn. of St. L..... Southern Ry. Co.....
223	Whitehall	Crossing.....	C. & A. Ry. Co.....
291	Woodland Junction.....	Junction.....	C. B. & Q. R. R. Co.....
329	Woodlawn	Crossing.....	C. & E. I. R. R. Co..... C. B. & Q. Ry. Co..... L. & N. R. R. Co.....
	Total.....	350.....	.....
	Less number out of service.....	18.....	.....
	Total number in service.....	332.....	.....

Concluded.

Manufacturer of machines.	Character of machine in use.	Capacity of machine.....	Date of first permit.	Date of last permit.	Remarks.	Record num ..
		Number of working levers.....				
Gen. Ry. Signal 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
Gen. Ry. Signal Co.	Mechanical...	10	12	Jan. 3, 1907	Jan. 3, 1907 329
.....	9,885	11,954
.....	362	415
.....	9,523	11,539

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