

THIRTY-SIXTH ANNUAL REPORT

OF THE

Railroad and Warehouse Commission

OF THE

State of Illinois

Railroads for the Year Ending June 30, 1906
Grain Inspection Department for the Year Ending Oct. 31, 1906
Office Expenses for the Year Ending Nov. 30, 1906

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PHILLIPS BROS., STATE PRINTERS.
1907

STATEMENT
OF
INTERLOCKING DEVICES.

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*Statement of Interlocking Devices at Crossings, Junctions and
Issued to December*

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

*Draw Bridges in the State of Illinois for which permits have been
31, 1906, inclusive.*

Manufacturer of machine.	Character of machine in use.	Number of work- ing levers.....	Capacity of ma- chine.....	Date of first permit.	Date of last permit.	Remarks.	Record number..
National S. & 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	April 26, 1894	Sept. 20, 1900	.....	96
Johnson R. R. S. Co.	Mechanical....	12	16	July 29, 1893	July 29, 1893	.....	80
Union S. & S. Co....	Mechanical....	23	24	June 5, 1900	Oct. 18, 1901	.....	195
Pneumatic Signal Co	Mechanical....	35	48	Aug. 13, 1904	Aug. 13, 1904	.....	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....	23	28	Sept. 6, 1898	Sept. 6, 1898	.....	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
Gen'l. 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....	25	25	April 5, 1899	Jan. 8, 1901	.....	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	164
Allentown R. M. Co..	Mechanical....	12	12	Feb. 1, 1899	Feb. 1, 1899	Out of service	165
Union S. & S. Co....	Mechanical....	6	6	Mar. 4, 1897	Mar. 2, 1897	.....	132
Union S. & S. Co....	Mechanical....	36	40	Mar. 13, 1893	April 5, 1905	.....	67
Standard Signal Co..	Mechanical....	29	32	Dec. 4, 1900	Dec. 4, 1900	.....	213

Statement—

Record Number...	Location.	Kind of protection afforded.	Rail'road companies interested.
10	Calumet Park	Crossing and junction..	C. Jct. Ry. Co..... C. T. T. R. R. Co..... Penn. Co.
45	Calumet River	Drawbridge	M. C. R. R. Co.....
205	Calumet River	Drawbridge	M. C. R. R. Co.....
115	Carbondale	Crossing and junctions.	P. C. C. & St. L. Ry. Co..... I. C. R. R. Co.....
200	Carlinsville	Crossing	C. & A. Ry. Co..... Q. C. & St. L. Ry. 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	Centralla	Crossing	I. C. R. R. Co..... J. & St. L. Ry. Co.....
26	Chappell	Crossing	C. T. T. R. R. Co..... C. & A. Ry. Co.....
306	Champaign	Crossings and junction.	M. C. R. R. Co..... I. C. R. R. Co..... C. C. C. & St. L. Ry. Co.....
263	Charleston	Crossing	Wabash R. R. Co..... C. C. C. & St. L. Ry. Co.....
245	Chenoa	Crossing	T. St. L. & W. R. R. Co..... C. & A. Ry. Co.....
255	Cherry Valley	Crossing	T. P. & W. Ry. Co..... C. & N. W. Ry. Co..... R. & B. Ry. Co.....
	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.....
24	Auburn Park, 79th st	Crossing	P. C. C. & St. L. Ry. Co..... C. & W. I. R. R. Co.....
7	Beverly Hills.....	Crossing	C. R. I. & P. Ry. Co..... C. R. I. & P. Ry. Co.....
95	Beverly Jct. (tower B)	Crossing and junction..	P. C. C. & St. L. Ry. Co..... 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.....
129	Burnside, 95th st....	Crossing	C. & A. Ry. Co..... I. C. R. R. Co..... 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.....
69	Cragin	Crossing	C. & N. W. Ry. Co..... C. M. & St. P. Ry. Co.....
202	Cummings	Drawbridge	N. Y. C. & St. L. R. R. Co.....
74	Deering	Drawbridge and Jct's..	C. & N. W. Ry. Co.....
247	Elsdon	Crossing and junction..	A. T. & S. F. Ry. Co..... M. C. R. R. Co.....
191	Englewood	Crossing	C. R. I. & P. Ry. Co..... P. C. C. & St. L. Ry. Co.....
113	Ford and Wallace sts	Crossing	C. & W. I. R. R. Co..... P. C. C. & St. L. Ry. Co.....
77	G'd Crossing (tower A)	Crossing and junctions.	L. S. & M. S. Ry. Co..... Penn. Co.
78	G'd Crossing (tower B)	Junction	L. S. & M. S. 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....	75	100	Oct. 6, 1894	July 15, 1904	.....	10
Union S. & S. Co.....	Mechanical....	7	8	May 3, 1892	Dec. 21, 1903	.....	45
Union S. & S. Co.....	Mechanical....	12	14	April 20, 1903	April 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
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	April 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....	40	48	Feb. 9, 1903	Feb. 9, 1903	.....	263
Standard Signal Co..	Mechanical....	33	36	Mar. 19, 1902	Mar. 19, 1902	.....	245
Standard Singal 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	.....	12
Union S. & S. Co.....	Mechanical....	68	69	Mar. 20, 1890	July 15, 1904	.....	24
Union S. & S. Co.....	Mechanical....	12	12	April 5, 1889	Mar. 14, 1894	.....	7
Union S. & S. Co.....	Mechanical....	30	30	Mar. 14, 1894	Sept. 26, 1899	.....	95
Union S. & S. Co.....	Mechanical....	36	36	April 23, 1890	April 23, 1890	.....	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	April 11, 1900	.....	15
Union S. & S. Co.....	Mechanical....	37	40	Sept. 13, 1892	July 16, 1901	.....	53
Union S. & S. Co.....	Mechanical....	42	56	April 4, 1893	April 26, 1904	.....	69
Standard Signal Co..	Mechanical....	6	8	Aug. 21, 1900	Aug. 21, 1900	.....	202
Union S. & S. Co.....	Electro-pneumatic	14	24	May 22, 1893	Oct. 11, 1904	.....	74
Union S. & S. Co.....	Mechanical....	18	20	April 29, 1902	April 29, 1902	.....	247
Union S. & S. Co.....	Mechanical....	88	100	May 15, 1900	May 15, 1900	.....	191
General Ry. Sig. Co..	Electrical.....	61	104	Oct. 29, 1895	June 7, 1906	.....	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

Statement—

Record number..	Location.	Kind of protection afforded.	Railroad companies interested.
<i>Chicago—Continued</i>			
316	Green st.	Junctions	C. & N. W. Ry. Co.
89	Hammond Junction..	Cross-over and junction	C. & W. I. R. R. Co.
43	Hawthorne	Crossing	Belt Ry. Co. of Chicago.
196	Kedzie av.	Cross-overs and Jct's..	I. C. R. R. Co.
304	Kedzie av.	Crossing and junction..	C. B. & Q. R. R. Co.
11	Kensington	Crossing	C. & N. W. Ry. Co.
62	LeMoine	Crossing	C. & E. I. R. R. Co.
140	Market st.	Cross-over and junctions	I. C. R. R. Co.
111	Marshfield av.	Cross-over and junctions	A. T. & S. F. Ry. Co.
20	Mayfair	Crossing	Belt Ry. Co. of Chicago.
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	C. M. & St. P. Ry. Co.
109	Rockwell St. Junction	Crossing and junction..	C. & N. W. Ry. Co.
175	Rosehill	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.
120	S. Chicago (tower W)	Junction	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.
172	S. Chicago (tower E)	Junction	C. L. S. & E. Ry. Co.
173	S. Chicago (tower W)	Junction	L. S. & M. S. Ry. Co.
225	South Chicago	Drawbridge, Cal. river.	Penn. Co.
35	South Englewood....	Crossing and junction..	B. & O. R. R. Co.
14	South Mayfair	Crossing	C. R. I. & P. Ry. Co.
257	Taylor st.	Drawbridge and Jc't...	C. & N. W. Ry. Co.
31	Washington Heights.	Crossing	C. M. & St. P. Ry. Co.
87	Weldon	Crossing, etc.	C. T. T. R. R. Co.
47	W. Pullman (121st st)	Crossing	C. R. I. & P. Ry. Co.
246	12th and Rockwell sts	Crossings	P. C. C. & St. L. Ry. Co.
204	15th and Dearborn sts	Junction, etc.	I. C. R. R. Co.
205	16th and Stewart av.	Junction, etc.	C. & N. W. Ry. Co.
228	16th and Clark sts..	Crossings and junction.	P. C. C. & St. L. Ry. Co.
66	26th st. (West Side)	Drawbridge and Jc't...	C. T. T. R. R. Co.
266	33rd and C. P. av...	Crossing	C. & W. I. R. R. Co.
46	40th st. (South Side)	Crossing	C. & W. I. R. R. Co.
70	43rd st. (South Side)	Junction, etc.	C. R. I. & P. Ry. Co.
118	46th av. (West Side)	Crossing and junction..	L. S. & M. S. Ry. Co.
			Chicago Jct. Ry. Co.
			C. T. T. R. R. Co.
			I. C. R. R. Co.
			J. 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.

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..
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 ...	25	40	Feb. 2, 1892	Feb. 2, 1892		43
Union S. & S. Co.	Elec-pneumtc.	20	23	June 9, 1900	June 9, 1900		196
General Ry. Sig. Co..	Electrical	90	104	April 5, 1905	May 15, 1906		304
Union S. & S. Co.	Mechanical ...	49	52	Dec. 5, 1889	July 23, 1895		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 ...	33	36	Feb. 12, 1890	April 25, 1899		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	April 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
Union S. & S. Co.	Mechanical ...	15	16	Nov. 28, 1899	Nov. 28, 1899		175
Union S. & S. Co.	Electro-pneumatic	29	35	April 9, 1900	April 9, 1900		188
Union S. & S. Co.	Mechanical ...	60	60	June 16, 1903	Dec. 14, 1904		268
Union S. & S. Co.	Electro-pneumatic	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	April 5, 1905		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 ...	28	36	Jan. 3, 1890	June 5, 1900		14
Standard Signal Co..	Pneumatic ...	68	80	Oct. 7, 1902	Oct. 7, 1902		257
Union S. & S. Co.	Mechanical ...	27	28	Sept. 20, 1890	April 5, 1893		31
National S. & S. Co..	Mechanical ...	85	92	Sept. 12, 1893	Feb. 25, 1902		87
Union S. & S. Co.	Mechanical ...	15	16	Jan. 2, 1892	Feb. 6, 1894		47
Standard Signal Co..	Pneumatic ...	53	64	April 8, 1902	April 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		266
National S. & S. Co..	Mechanical ...	44	50	May 25, 1892	May 25, 1892	Out of service.	46
National S. & S. Co..	Mechanical ...	78	80	April 5, 1893	Dec. 29, 1895		70
Union S. & S. Co.	Mechanical ...	69	80	Jan. 30, 1896	Jan. 30, 1896		118

Record number.	Location.	Kind of protection afforded.	Railroad companies interested.
130	<i>Chicago—Concluded.</i> 46th av. (West Side)	Crossing	Belt Ry. Co. of Chicago..... M. C. R. R. Co.
23	49th St. Junction...	Junction	C. U. T. Ry. Co.
83	49th st. (S. Side)...	Crossing and junction.	C. & W. I. R. R. Co. C. T. T. R. R. Co. P. C. C. & St. L. Ry. Co. C. Jct. Ry. Co.
38	61st st. (Englewood)	Junction, etc.....	C. R. I. & P. Ry. Co. L. S. & M. S. Ry. Co.
88	67th st. (S. Side)...	Junction, etc.....	I. C. R. R. Co.
94	75th st. (Forest Hill)	Crossings.....	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.
72	71st st. and Selp av.	Crossing and junction.	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. 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. I. C. R. R. Co. Ill. So. R. R. Co. C. & N. W. Ry. Co. I. C. R. R. Co. C. P. & St. L. Ry. Co. Wabash R. R. Co. M. & O. R. R. Co. C. & N. W. Ry. Co. I. I. & M. Ry. Co. C. Gt. W. Ry. Co. C. & N. W. Ry. Co. Chgo So. Ry. Co. C. I. & S. R. R. Co. C. & N. W. Ry. Co. W. C. Ry. Co. C. Jct. Ry. Co. C. T. T. R. R. Co. C. & E. I. R. R. Co. P. C. C. & St. L. Ry. Co. C. & E. I. R. R. Co. C. & A. Ry. Co. I. I. & I. Ry. Co. C. & N. W. Ry. Co. C. B. & Q. R. R. Co.
42	75th st. (S. Side)...	Junctions	
54	95th st. (S. Side)...	Junction, etc.....	
227	112th st. (S. Side)...	Junction, etc.....	
5	Chicago Heights.....	Crossing	
6	Chicago Heights.....	Crossing	
22	Chicago Ridge.....	Crossing	
244	C. & I. Junction.....		
277	Chillicothe	Drawbridge	
18	Coal City.....	Crossing	
286	Collinsville	Junction	
25	Colona	Crossing	
301	Coulterville	Crossing	
180	Colvin Park.....	Crossing	
93	Curran	Crossing	
198	Davis	Junction	
235	DeKalb	Crossing and junctions.	
303	DeKalb	Crossing	
322	Delmar	Crossing	
76	DesPlaines	Crossing	
135	Dolton	Crossings	
27	Dwight	Crossing	
139	Earlville	Crossing	
264	East Alton.....	Junction and connections	
148	East Clinton.....	Crossing	
168	East Dubuque.....	Crossing and drawbridge	
60	East Kingston.....	Crossing	
308	Ebner	Crossing and junction.	

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....	31	36	Feb. 2, 1897	June 24, 1903	.....	130
Union S. & S. Co.....	Mechanical ...	36	36	Mar. 20, 1890	Mar. 20, 1890	.....	23
Union S. & S. Co.....	Mechanical ...	63	80	Aug. 22, 1892	Nov. 7, 1906	.....	83
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
Johnson R. R. S. Co..	Mechanical ...	90	132	Mar. 14, 1894	Feb. 28, 1905	.....	94
National S. & S. Co..	Mechanical ...	21	24	April 28, 1893	April 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	April 5, 1889	April 10, 1901	.....	5
Taylor Signal Co.....	Electrical	21	23	April 5, 1889	April 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
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
Union S. & S. Co.....	Mechanical ...	25	28	Jan. 17, 1890	Mar. 28, 1906	.....	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
Gen. Ry. Signal Co..	Mechanical ...	28	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
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
National S. & S. Co..	Mechanical ...	161	172	July 6, 1897	Sept. 6, 1906	.....	135
Standard Signal Co..	Mechanical ...	32	36	April 17, 1890	July 2, 1902	.....	27
National S. & S. Co..	Mechanical ...	19	20	Oct. 13, 1897	Mar. 16, 1903	.....	139
Taylor Signal Co.....	Electrical	29	40	Mar. 3, 1903	Mar. 3, 1903	.....	264
National S. & S. Co..	Mechanical ...	10	16	April 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

Record number..	Location.	Kind of protection afforded.	Railroad companies interested.
128	Edgewood	Crossing	B. & O. S. W. R. R. Co.....
186	Effingham	Crossing	I. C. R. R. Co.....
311	Elmhurst	Junction	I. C. R. R. Co.....
231	Essex	Crossing	C. H. & I. R. R. Co.....
84	Fairmount	Crossing	C. & N. W. Ry. Co.....
313	Farmer City.....	Crossing	C. C. C. & St. L. Ry. Co.....
170	Farrington	Junction	Wabash R. R. Co.....
298	Findley Junction.....	Junction	C. & E. I. R. R. Co.....
262	Fordyce	Crossing	Wabash R. R. Co.....
275	Forest Home.....	Crossings and junctions	C. C. C. & St. L. Ry. Co.....
296	Ft. Madison	Drawbridge	I. C. R. R. Co.....
229	Fox Lake	Drawbridge	A. E. & C. Ry. Co.....
64	Fox river crossing.....	Crossing	C. T. T. R. R. Co.....
117	Franklin Park.....	Crossing and junction.	C. Gt. W. Ry. Co.....
63	Fulton Junction.....	Crossing	I. C. R. R. Co.....
137	Fulton No. 1.....	Crossing	A. T. & S. F. Ry. Co.....
143	Fulton No. 2.....	Crossing	C. M. & St. P. Ry. Co.....
187	Galena	Crossing and drawbridge	C. & N. W. Ry. Co.....
256	Galena Junction.....	Junct'n and drawbridge	C. M. & St. P. Ry. Co.....
30	Galva	Crossing	C. T. T. R. R. Co.....
29	Gardner	Crossing	C. M. & St. P. Ry. Co.....
193	Gibson	Crossing	W. C. Ry. Co.....
283	Gillespie	Crossing	C. & N. W. Ry. Co.....
273	Gilman	Crossing and junction.	C. M. & St. P. Ry. Co.....
201	Girard	Crossing	C. B. & Q. R. R. Co.....
183	Glassboro	Crossings	C. & N. W. Ry. Co.....
37	Glen Carbon.....	Crossing and junction.	I. C. R. R. Co.....
300	Glover	Crossing	C. B. & Q. R. R. Co.....
232	Godfrey	Junction, etc.....	C. Gt. W. Ry. Co.....
100	Granite City.....	Crossings and junctions	C. B. & Q. R. R. Co.....
176	Grays Lake.....	Crossing	C. B. & Q. R. R. Co.....
123	Greenup	Crossing	R. I. & P. Ry. Co.....
302	Green Ridge.....	Junction	C. & A. Ry. Co.....
			C. C. C. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			L. E. & W. R. R. Co.....
			Wabash R. R. Co.....
			C. & N. W. Ry. Co.....
			C. C. C. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			T. P. & W. Ry. Co.....
			C. & A. Ry. Co.....
			J. & St. L. Ry. Co.....
			Ill. Ter. R. R. Co.....
			A. & E. St. L. Elec. Ry. Co.....
			C. & A. Ry. Co.....
			C. C. C. & St. L. Ry. Co.....
			C. P. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			T. St. L. & W. R. R. Co.....
			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.....
			C. P. & St. L. Ry. Co.....
			C. C. C. & St. L. Ry. Co.....
			St. L. M. B. T. Ry. Co.....
			Wabash R. R. Co.....
			C. M. & St. P. Ry. Co.....
			W. C. Ry. Co.....
			I. C. R. R. Co.....
			T. H. & I. R. R. Co.....
			C. & A. Ry. Co.....
			Macoupin Co. Ry. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Number of working levers	Capacity of machines.....	Date of first permit.	Date of last permit.	Remarks.	Record number...
Gen. Ry. Signal Co...	Electrical	16	24	Dec. 15, 1896	Feb. 28, 1905	.....	128
Union S. & S. Co	Mechanical ...	58	60	April 4, 1900	June 27, 1904	.....	186
Gen. Ry. Signal Co ...	Mechanical ...	20	28	Sept. 12, 1905	Sept. 12, 1905	.....	311
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 ...	13	16	Oct. 6, 1905	Oct. 6, 1905	.....	313
Union S. & S. Co.....	Mechanical ...	14	16	Sept. 5, 1899	Feb. 2, 1904	.....	170
Pneumatic Sig. 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 Sig. 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
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 ...	14	16	Sept. 22, 1897	Sept. 22, 1897	.....	137
National S. & S. Co...	Mechanical ...	3	3	Jan. 21, 1898	Jan. 21, 1898	.....	143
Union S. & S. Co.....	Mechanical ...	15	16	April 4, 1900	April 4, 1900	.....	187
Taylor Signal Co	Electrical	23	32	Sept. 16, 1902	Sept. 16, 1902	.....	256
Union S. & S. Co.....	Mechanical ...	16	20	May 21, 1890	May 21, 1890	.....	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	.....	193
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
Union S. & S. Co.....	Mechanical ...	32	40	Feb. 6, 1900	Jan. 17, 1905	.....	183
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 ..	54	71	Nov. 14, 1894	Dec. 1, 1904	.....	100
Union S. & S. Co.....	Mechanical ...	14	16	Nov. 28, 1899	June 28, 1905	.....	176
Union S. & S. Co.....	Mechanical ...	24	28	Mar. 31, 1896	Mar. 31, 1896	.....	123
Gen. Ry. Signal Co ..	Mechanical ...	11	16	Jan. 12, 1905	Jan. 12, 1905	.....	302

Statement—

Record number...	Location.	Kind of protection afforded.	Railroad companies interested.
163	Green Valley.....	Crossing	C. & A. Ry. Co.....
150	Grove	Junction	I. C. R. R. Co.....
152	Harvard Jct. (North).....	Junction	C. & A. Ry. Co.....
157	Harvard Jct. (South).....	Junction	P. & P. U. Ry. Co.....
91	Harvey	Crossing	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.....
169	Hawley	Crossing	C. & A. Ry. Co.....
220	Hebron	Crossing	I. C. R. R. Co.....
210	Holcomb	Crossing	C. & N. W. Ry. Co.....
197	Hollis	Crossing	C. M. & St. P. Ry. Co.....
58	Hoopeston	Crossing	C. Gt. W. Ry. Co.....
33	Jacksonville	Crossing	C. B. & Q. Ry. Co.....
75	Jacksonville Junction..	Crossing	P. & P. T. Ry. Co.....
			T. P. & W. Ry. Co.....
			C. & E. I. R. R. Co.....
			L. E. & W. R. R. Co.....
			C. & A. Ry. Co.....
			J. & St. L. Ry. Co.....
			C. & A. Ry. Co.....
			C. P. & St. L. Ry. Co.....
2	Joliet	Crossings	Wabash R. R. Co.....
			C. R. I. & P. Ry. Co.....
			E. J. & E. Ry. Co.....
			M. C. R. R. Co.....
			I. I. & M. Ry. Co.....
156	Joliet	Junction	A. T. & S. F. Ry. Co.....
230	Joliet	Junction	C. L. S. & E. Ry. Co.....
92	Kankakee	Drawbridge and gauntlet	C. & A. Ry. Co.....
52	Kansas	Crossing	I. C. R. R. Co.....
274	Keithsburg	Drawbridge	C. C. C. & St. L. Ry. Co.....
293	Kenney	Crossing	I. D. & W. Ry. Co.....
106	Kinmundy	Crossing	Iowa Central Ry. Co.....
136	Kittredge	Junction	I. C. R. R. Co.....
281	Lake Bluff.....	Junction	C. M. & St. P. Ry. Co.....
160	Laurette	Crossing	C. & N. W. Ry. Co.....
237	Lawrenceville	Crossing	I. C. R. R. Co.....
17	Leithton	Crossing	B. & O. S. W. R. R. Co.....
297	Lenox	Junctions	C. C. C. & St. L. Ry. Co.....
248	Lincoln	Crossing	E. J. & E. Ry. Co.....
82	Litchfield	Crossings	W. C. Ry. Co.....
			C. C. C. & St. L. Ry. Co.....
			I. C. R. R. Co.....
			J. & St. L. Ry. Co.....
			Wabash R. R. Co.....
108	Litchfield	Crossing	I. C. R. R. Co.....
122	Litchfield	Crossings and junctions	Wabash R. R. Co.....
			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.....
259	Lostant	Crossing	Wabash R. R. Co.....
289	Lotus	Crossing	I. C. R. R. Co.....
189	Mackinaw	Crossing	I. F. & I. R. R. Co.....
296	Madison	Crossings and junctions	I. C. R. R. Co.....
319	Manhattan	Crossing	Wabash R. R. Co.....
			P. & E. Ry. Co.....
			Van. R. R. Co.....
			St. L. M. B. T. Ry. Co.....
			I. I. & M. Ry. Co.....
			Wabash R. R. Co.....

Continued.

Manufacturer of machine.	Character of machine in use.	Number of working levers.....	Capacity of machines.....	Date of first permit.	Date of last permit.	Remarks.	Record number..
Standard Signal Co..	Mechanical....	11	16	Jan. 4, 1899	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-Potter 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
Standard Signal Co..	Mechanical....	16	16	Nov. 20, 1900	Nov. 20, 1900	.....	210
Union S. & S. Co.....	Mechanical....	11	16	July 3, 1900	July 3, 1900	.....	197
Johnson R. R. S. Co..	Mechanical....	24	24	Sept. 27, 1892	Dec. 10, 1897	.....	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
Union S. & S. Co.....	Mechanical....	17	20	Sept. 13, 1892	Sept. 13, 1892	.....	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
Taylor Signal Co.....	Electric.....	25	32	Mar. 8, 1904	Mar. 8, 1904	.....	281
Union S. & S. Co.....	Mechanical....	13	16	Nov. 16, 1898	Nov. 16, 1898	.....	160
Taylor Signal Co.....	Electrical....	14	20	Dec. 19, 1901	Dec. 19, 1901	.....	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....	20	24	April 29, 1902	April 29, 1902	.....	248
Union S. & S. Co.....	Mechanical....	46	48	Aug. 22, 1893	Nov. 22, 1904	.....	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	April 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	July 25, 1904	.....	289
Union S. & S. Co.....	Mechanical....	10	12	April 11, 1900	Sept. 6, 1906	.....	189
General Ry. Sig. Co..	Electrical....	52	88	Nov. 18, 1904	Mar. 28, 1906	.....	296
Union S. & S. Co.....	Mechanical....	31	36	May 1, 1906	May 1, 1906	.....	319

Statement—

Record number.	Location.	Kind of protection afforded.	Railroad companies interested.
167	Mansfield	Crossing	P. & E. Ry. Co. Wabash R. R. Co.
71	Marshall Junction	Crossing	C. C. C. & St. L. Ry. Co. T. H. & I. R. R. Co.
252	Mason City	Crossing	C. & A. Ry. Co. I. C. R. R. Co.
9	Matteson	Crossing	E. J. & E. Ry. Co. I. C. R. R. Co.
32	Matteson	Crossing	I. C. R. R. Co. M. C. R. R. Co.
79	Mattoon	Crossing	C. C. C. & St. L. Ry. Co. I. C. R. R. Co.
158	Mattoon	Crossing and junction.	I. C. R. R. Co. A. T. & S. F. Ry. 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. A. T. & S. F. Ry. Co.
97	McCook	Crossing	C. T. T. R. R. Co. C. & I. W. R. R. Co.
299	McNabb Junction	Crossing	T. M. & N. R. R. Co. I. I. & I. R. R. Co.
310	Melrose Park	Junction	C. & N. W. Ry. Co. C. B. & Q. R. R. Co.
278	Mendota	Crossing	I. C. R. R. Co. C. M. & St. P. Ry. Co.
107	Millan	Drawbridge	R. I. & P. Ry. Co. M. & O. R. R. Co.
258	Millstadt Junction	Crossing	St. L. V. Ry. Co. C. & A. Ry. Co.
250	Minier	Crossing	T. H. & I. R. R. Co. C. & E. I. R. R. Co.
134	Mode	Crossing	T. St. L. & W. R. R. Co. D. R. I. & N. W. Ry. Co.
326	Moline	Crossing	C. B. & Q. Ry. Co. C. & E. I. R. R. Co.
323	Momence Junction	Junction	C. & E. I. R. R. Co. C. & E. I. R. R. Co.
86	Momence	Crossing	C. I. & S. R. R. Co. A. T. & S. F. Ry. Co.
17	Monica	Crossing	C. B. & Q. Ry. Co. C. B. & Q. R. R. Co.
162	Monmouth	Crossing	I. C. Ry. Co. I. C. R. R. Co.
154	Monticello	Crossing	Wabash R. R. Co. I. C. R. R. Co.
276	Mt. Olive	Crossing	C. P. & St. L. Ry. Co. I. C. R. R. Co.
216	Mt. Pulaski	Crossing	L. & N. R. R. Co. W. C. & W. R. R. Co.
65	Mt. Vernon	Crossing	C. & E. I. R. R. Co. L. & N. R. R. Co.
105	Mt. Vernon	Crossing	So. Ry. Co. I. S. Ry. Co.
98	Nashville	Crossing	L. & N. R. R. Co. C. & N. W. Ry. Co.
267	Nelson	Junction and connection	I. C. R. R. Co. T. St. L. & W. R. R. Co.
215	Neoga	Crossing	C. & A. Ry. Co. I. C. R. R. Co.
81	Normal	Crossing	So. Ill. & Mo. Br. Co. St. L. I. M. & So. Ry. Co.
325	North Junction	Junctions	I. C. R. R. Co. C. & E. I. R. R. Co.
324	North End Junction	Junction	C. & E. I. R. R. Co. Chicago Jct. Ry. Co.
151	North Harvey	Crossing	C. T. T. R. R. Co. I. C. R. R. Co.
288	North Reddick	Crossing	Wabash R. R. Co. C. & E. I. R. R. Co.
217	Oaktown	Crossing	C. C. C. & St. L. 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..
Standard Signal Co..	Mechanical....	17	24	April 25, 1899	April 25, 1899	.....	167
Union S. & S. Co.	Mechanical....	18	24	April 13, 1893	July 17, 1900	.....	71
Standard Signal Co..	Mechanical....	25	28	July 8, 1902	July 8, 1902	.....	252
Union S. & S. Co.	Mechanical....	23	32	July 30, 1889	Sept. 1, 1903	.....	9
Johnson R. R. S. Co..	Mechanical....	10	12	Sept. 29, 1890	Nov. 23, 1906	.....	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....	21	24	Nov. 30, 1898	Nov. 30, 1898	.....	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
Gen. Ry. Sig. Co.	Mechanical....	15	24	Oct. 2, 1906	Oct. 2, 1906	.....	326
Union S. & S. Co.	Mechanical....	34	40	Sept. 6, 1906	Sept. 6, 1906	.....	323
Union S. & S. Co.	Mechanical....	34	34	Sept. 5, 1893	July 3, 1906	.....	86
Union S. & S. Co.	Mechanical....	15	16	Mar. 3, 1898	Mar. 3, 1898	.....	17
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	.....	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....	10	10	Nov. 30, 1892	Nov. 30, 1892	.....	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....	26	32	Jan. 8, 1901	Jan. 8, 1901	.....	215
National S. & S. Co..	Mechanical....	24	28	Aug. 15, 1893	Mar. 21, 1902	.....	81
Union S. & S. Co.	Electrical.....	10	23	Sept. 12, 1906	Sept. 12, 1906	.....	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	July 25, 1904	.....	288
Standard Signal Co..	Mechanical....	14	20	Mar. 5, 1901	Mar. 5, 1901	.....	217

Statement—

Record number..	Location.	Kind of protection afforded.	Railroad companies interested.
234	Odin	Crossing	B. & O. S. W. R. R. Co..... I. C. R. R. Co.....
238	O'Fallon	Crossing	B. & O. S. W. R. R. Co..... L. & N. R. R. Co.....
40	Ottawa	Crossing and drawbridge	C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co.....
184	Otto	Junction	I. C. R. R. Co.....
309	Pana	Crossings and junction	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.....
261	Pawnee Junction.....	Crossing	I. C. R. R. Co..... Pawnee R. R. Co.....
121	Paxton	Crossing	I. C. R. R. Co.....
59	Paris	Crossing	L. E. & W. R. R. Co..... C. C. C. & St. L. Ry. Co.....
55	Pearl	Drawbridge (Ill. river)	T. H. & I. R. R. Co..... C. & A. Ry. Co.....
149	Pekin	Crossings	A. T. & S. F. Ry. Co..... C. & A. Ry. Co..... P. & E. Ry. Co.....
251	Pekin	Crossings and junctions	P. & E. Ry. Co..... P. & P. T. Ry..... P. & P. U. Ry. Co.....
127	Peoria (Br. Jct.).....	Drawbridge, crossing and gauntlet	P. & P. U. Ry. Co..... R. I. & P. Ry. Co.....
212	Peoria	Crossing	C. B. & Q. R. R. Co..... P. & P. T. Ry.....
240	Peoria	Crossing	C. & N. W. Ry. Co..... P. & P. T. Ry.....
8	Peru	Crossing	C. B. & Q. R. R. Co..... C. R. I. & P. Ry. Co.....
292	Pinckneyville	Crossing	I. C. R. R. Co..... W. C. & W. R. R. Co.....
294	Piquot	Crossing and junction.	A. T. & S. F. Ry. Co..... C. & A. Ry. Co.....
285	Plumb River.....	Crossing and junction.	C. M. & St. P. Ry. Co..... C. B. & Q. R. R. Co.....
51	Pontiac	Crossing	C. & A. Ry. Co..... I. C. R. R. Co.....
279	Portage Curve.....	Junction	Wabash R. R. Co..... C. B. & Q. R. R. Co.....
56	Princeville	Crossing	I. C. R. R. Co..... A. T. & S. F. Ry. Co.....
185	Rantoul	Crossing	C. R. I. & P. Ry. Co.....
194	Reddick	Crossing	I. C. R. R. Co..... I. I. & I. R. R. Co.....
206	Ridgely	Crossings	Wabash R. R. Co..... C. & A. Ry. Co.....
124	Riverdale	Crossing	C. P. & St. L. Ry. Co..... C. T. T. R. R. Co..... I. C. R. R. Co.....
138	Rochelle	Crossing	P. C. C. & St. L. Ry. Co..... C. & N. W. Ry. Co.....
3	Rockford	Crossing	C. B. & Q. Ry. Co..... C. B. & Q. R. R. Co.....
19	Rondout	Crossing	I. C. R. R. Co..... C. M. & St. P. Ry. Co.....
214	Roodhouse	Crossing	E. J. & E. Ry. Co..... C. & A. Ry. Co.....
179	Sabula (Iowa).....	Drawbridge and gauntlet	C. B. & Q. R. R. Co..... C. M. & St. P. Ry. Co.....
44	St. Anne.....	Crossing	C. & E. I. R. R. Co..... C. C. C. & St. L. Ry. Co.....
101	St. Elmo.....	Crossing	C. & E. I. R. R. Co..... T. H. & I. R. R. Co.....
284	Stewart	Junction	C. M. & St. P. Ry. Co..... C. B. & Q. R. R. Co.....

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.
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	April 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	Sept. 6, 1904	.....	292
Union S. & S. Co.....	Mechanical....	22	24	Oct. 4, 1904	Sept. 12, 1906	.....	294
Union S. & S. Co.....	Mechanical....	16	20	April 26, 1904	April 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 5, 1900	.....	194
Standard Signal Co..	Mechanical....	38	40	Sept. 20, 1900	Oct. 11, 1902	.....	206
Union S. & S. Co.....	Mechanical....	84	120	May 15, 1896	Jan. 9, 1905	.....	124
National S. & S. Co..	Mechanical....	16	16	Oct. 5, 1897	Oct. 2, 1906	.....	138
Union S. & S. Co.....	Mechanical....	12	12	Feb. 27, 1889	Feb. 27, 1889	.....	3
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	.....	44
Union S. & S. Co.....	Mechanical....	23	28	Jan. 29, 1895	Feb. 27, 1903		101
Union S. & S. Co.....	Mechanical....	12	12	April 26, 1904	April 26, 1904		284

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Record number..	Location.	Kind of protection afforded.	Railroad companies interested.
102	Salem	Crossing	B. & O. S. W. R. R. Co..... C. & E. I. R. R. Co.....
242	Sandoval	Crossing	B. & O. S. W. R. R. Co..... I. C. R. R. Co.....
224	Scovel	Crossing	I. C. R. R. Co..... Wabash R. R. Co.....
233	Shattack	Crossing	B. & O. S. W. R. R. Co..... J. & St. L. Ry. Co.....
73	Sheldon	Crossing	C. C. C. & St. L. Ry. Co..... T. P. & W. Ry. Co.....
145	Sherman	Crossing and junction.	C. & A. Ry. Co..... C. & N. W. Ry. Co.....
320	Skokie	Junction	M. & S. L. Ry. Co..... J. & St. L. Ry. Co.....
178	Smithboro	Crossing	T. H. & I. R. R. Co..... C. B. & Q. R. R. Co.....
39	South Aurora.....	Crossing	E. J. & E. Ry. Co..... A. E. & C. Ry. Co.....
90	South Elmhurst.....	Crossing	C. Gt. W. Ry. Co..... I. C. R. R. Co.....
321	South Upton.....	Crossing	C. & M. Elec. Ry. Co..... M. & S. L. Ry. Co.....
16	Spaulding	Crossing	C. M. & St. P. Ry. Co..... E. J. & E. Ry. Co.....
58	Springfield Jct.....	Crossing	C. & A. Ry. Co..... Wabash R. R. Co.....
114	Springfield	Crossing	C. P. & St. L. Ry. Co..... Wabash R. R. Co.....
116	Springfield	Crossing and junctions.	B. & O. S. W. R. R. Co..... C. & A. Ry. Co..... C. I. & W. Ry. Co..... C. P. & St. L. Ry. Co..... I. C. R. R. Co.....
287	Springfield (North)....	Crossing	C. H. & D. Ry. Co..... C. P. & St. L. Ry. Co..... Wabash R. R. Co.....
146	Springfield (N. E.)....	Crossing and junctions.	C. & A. Ry. Co..... C. H. & D. Ry. Co..... Wabash R. R. Co.....
99	State Line.....	Crossing and junctions.	C. Jct. Ry. Co..... C. T. T. R. R. Co..... C. & E. R. R. Co..... C. & W. I. R. R. Co..... C. I. & L. Ry. Co..... M. C. R. R. Co..... N. Y. C. & St. L. Ry. Co..... Penn. Co.....
218	Starne's Siding.....	Crossing	I. C. R. R. Co..... Wabash R. R. Co.....
203	Sterling	Crossing	C. & N. W. Ry. Co..... C. B. & Q. R. R. Co.....
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	Tolona.....	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.....

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..
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 ...	11	16	July 24, 1901	July 24, 1901	.....	233
Union S. & S. Co.	Mechanical ...	23	24	May 17, 1893	April 17, 1901	.....	73
National S. & S. Co..	Mechanical ...	20	24	Jan. 27, 1898	Sept. 16, 1902	.....	145
Gen'l. Ry. Signal Co.	Mechanical ...	24	26	May 8, 1906	May 8, 1906	.....	320
Union S. & S. Co.	Mechanical ...	17	20	Dec. 6, 1899	Dec. 6, 1899	.....	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. Ry. Signal 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
Standard Signal Co..	Mechanical ...	36	40	Oct. 18, 1892	Aug. 5, 1902	.....	58
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 ...	164	224	Oct. 22, 1894	April 6, 1906	.....	99
Union S. & S. Co.	Mechanical ...	13	16	Mar. 5, 1901	Mar. 5, 1901	.....	218
Standard Signal Co..	Mechanical ...	23	24	Sept. 18, 1900	Sept. 18, 1900	.....	203
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, 1900	Oct. 10, 1900	.....	208
Union S. & S. Co.	Mechanical ...	25	28	April 10, 1897	June 3, 1902	.....	133
Standard Signal Co..	Mechanical ...	19	24	Nov. 7, 1900	Nov. 7, 1900	.....	209
Union S. & S. Co.	Mechanical ...	15	20	June 15, 1892	June 15, 1892	.....	49
Union S. & S. Co.	Mechanical ...	26	32	Sept. 26, 1898	July 2, 1901	.....	153
Union S. & S. Co.	Mechanical ...	11	12	April 17, 1901	April 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

Statement—

Record number.	Location.	Kind of protection afforded.	Railroad companies interested.
182	Tuscola	Crossing	C. & E. I. R. R. Co..... I. C. R. R. Co..... I. D. & W. Ry. Co.....
318	Upton	Crossing	M. & S. L. Ry. Co..... E. J. & E. Ry. Co.....
317	Valley Junction.....	Crossing	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. R. R. Co.....
41	Waukegan	Crossing	C. & N. W. Ry. Co..... E. J. & E. Ry. Co.....
125	Wesley Junction.....	Crossing	L. E. & W. R. R. Co..... P. & P. U. Ry. Co.....
1	West Chicago.....	Crossing	C. & N. W. Ry. Co..... C. B. & Q. Ry. Co..... E. J. & E. Ry. Co.....
219	West Chicago.....	Crossing	C. & N. W. Ry. Co..... E. J. & E. Ry. Co.....
241	West Nelson.....	Junctions, etc.....	C. & N. W. Ry. Co.....
305	Wilkinson.....	Crossing	I. I. & M. Ry. Co..... C. Gt. W. Ry. Co.....
236	Willows	Crossings	B. & O. S. W. R. R. Co..... Vandalia R. R. Co..... Southern Ry. Co..... T. R. R. Assn. of St. L.....
68	Windsor	Crossings	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..... C. B. & Q. R. R. Co.....
291	Woodland Junction....	Junction	C. & E. I. R. R. Co.....
	Total	326 .....	.....
	Less number out of service	15 .....	.....
	Total number in service	311 .....	.....

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..
Standard Signal Co..	Mechanical ...	40	40	Jan. 31, 1900	Nov. 29, 1901	.....	182
Gen. Ry. Signal Co ..	Electrical	25	30	April 24, 1906	April 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 ...	19	28	Sept. 5, 1893	Mar. 23, 1905	.....	85
Union S. & S. Co	Mechanical ...	16	20	Nov. 6, 1891	Oct. 11, 1904	.....	41
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 ...	18	20	May 2, 1905	Jan. 16, 1906	.....	305
Gen. Ry. Signal Co ..	Electrical	67	112	Dec. 19, 1901	Feb. 10, 1905	.....	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	April 17, 1901	April 17, 1901	.....	223
Union S. & S. Co	Mechanical ...	32	48	Aug. 13, 1904	Jan. 19, 1906	.....	291
.....	.....	8. 976	10. 804				
.....	.....	240	282				
.....	.....	8. 736	10. 522				