

KCT Eastbound Signal Awareness

Date: _____ Engineer: _____

Train Symbol: _____ Conductor: _____

On Highline

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.		
1	Mill St	74	12L - MP 9.529 (3001)															
2		75	14LA - MP 9.529 (3001)															
3		213	14LB - MP 9.529 (3001)															
4	7th St	75	2L - MP 9.202 (3001)															
5		214	4L - MP 9.202 (3001)															
6	High line	74	52LC - MP 8.634 (3001)															
7		76	52LA - MP 8.662 (3001)															
8	State	74	70L - MP 7.955 (3001)															
9		75	68L - MP 7.955 (3001)															

Towards Fort Scott Sub

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
10	30	295	4WB - MP 0.380 (5001)														

Out of Mill St. Yard or Armourdale Yard (via Low lines)

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
11	Adams St	M3	22R - MP 8.545 (1001)														
12		362	10R - MP 8.546 (1001)														
13		NM	2R - MP 8.675X (1001)														
14		MM	4R - MP 8.675X (1001)														
15		M3	32R - MP 8.392 (1001)														
16		M4	34R - MP 8.394 (1001)														
17		354	40RA - MP 8.512 (7001)														
18		6109	40RB - MP 8.512 (7001)														

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From Gooseneck / Incline

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
19	Old Union Depot	80	224 - MP 10.105 (4001)														
20		81	226 - MP 10.105 (4001)														
21		79	222 - MP 9.952 (4001)														
22		1306	50B - MP 9.447 (4001)														
23		79	50A - MP 9.474 (4001)														
24		80	46 - MP 9.474 (4001)														
25		81	48 - MP 9.475 (4001)														
26		82	62 - MP 9.475 (4001)														
27		79	14 - MP 9.164 (4001)														
28		80	16 - MP 9.165 (4001)														
29		81	18 - MP 9.166 (4001)														
30		North Chicago Jct	803	202B - MP 8.539 (4001)													
31	79		202A - MP 8.539 (4001)														
32	80		196 - MP 8.539 (4001)														
33	81		194A - MP 8.539 (4001)														
34	82		194B - MP 8.515 (4001)														

From Mill St. Yard / Armourdale Yard

35	NCJ	M3	94 - MP 8.225 (1001)													
36		M4	92 - MP 8.223 (1001)													
37	BN Xing	M3	58LB - MP 8.031 (1001)													
38		M4	54LB - MP 8.030 (1001)													

From Argentine Yard

39	ATSF Jct	AT4	30E - MP 7.690 (4001)													
40		AT3	18 - MP 7.500 (4001)													
41		AT2	14 - MP 7.500 (4001)													
42	BN Xing	926	54LA - MP 8.030 (1001)													
43		924	52L - MP 8.030 (1001)													

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Towards Fort Scott Sub

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
44	30th St	BN1	2W - MP 0.444 (5001)														
45		BN2	4WA (LH) - MP 0.449 (5001)														

BN Crossing

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
46	BN Xing	M3	40L - MP 7.729 (1001)														
47		M4	50L - MP 7.760 (1001)														
48		293	60L - MP 7.579 (1001)														

Penn Ave

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
49	Penn Ave	M2	198EA - MP 7.374 (2001)														
50		M1	82 - MP 7.376 (2001)														
51		70	198EB - MP 7.397 (6001)														
52		M3	8A - MP 7.360 (1001)														
53		M4	10 - MP 7.361 (1001)														
54		74	6 - MP 7.361 (3001)														
55		75	8B - MP 7.360 (3001)														
56		M4	192E - MP 7.019 (1001)														

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Grand Ave

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.		
57	Grand Ave	29	62RB - MP 6.525 (1001)															
58		30	62RC - MP 6.526 (1001)															
59		M2	86RA - MP 6.582 (1001)															
60		M3	84R (LH) - MP 6.581 (1001)															
61		M4	62RA - 6.580 (1001)															
62		280	86RB - MP 6.519 (1001)															
63		M2	Intermediate Signal 216 - MP 5.132 (1001)															
64		M3	Intermediate Signal 316 - MP 5.132 (1001)															
65		M4	Intermediate Signal 316 - MP 5.132 (1001)															

Cleveland Ave

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
66	Cleveland	M2	12R - MP 4.143 (1001)														
67		M3	14R - MP 4.144 (1001)														
68		M4	16R - MP 4.144 (1001)														

Indep. Ave

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
69	Indep. Ave	M4	Intermediate Signal MP 3.029 (1001)														
70		M2	2R - MP 2.907 (1001)														
71		M3	4R - MP 2.906 (1001)														

Over Sheffield Flyover

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
72	Congo	M2	Intermediate Signal MP 0.949 (1001)														
73		M3	Intermediate Signal MP 0.949 (1001)														
74		M2	EBCS Congo - MP 0.0 (Controlled by Marc DS)														
75		M3	EBCS Congo - MP 0.0 (Controlled by Marc DS)														

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Sheffield (via Low lines) / UPRR Interlocking

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
76	Sheffield	M1	18R (LH) - MP 2.219 (1001)														
77		M4	20R - MP 2.219 (1001)														
78	UPRR	M1	72R (LH) - MP 1.963 (1001)														
79		M4	74R - MP 1.963 (1001)														

KCS / KCS North (KCSN) / KCS South (KCSS)

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
80	KCS	M1	94R (LH) - MP 1.724 (1001)														
81		M4	92R - MP 1.724 (1001)														
82	KCSS	223	98RB - MP 1.518 (1001)														

Rock Creek Jct / Rock Creek KCT (RCK)

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
83	Rock Creek KCT	M1	38RA - MP 1.145 (1001)														
84		M4	38RC - MP 1.145 (1001)														
85		408	34R - MP 1.113 (1001)														
86	RC Jct	M1	56R - MP 0.917 (1001)														
87		SJ	54R - UP MP 277.131 (UP)														
88	Con	River	EBCS Congo - MP 0.0 (Controlled by Marc DS)														

Towards Knoche Yard / Airline Jct

Line No.	CP	Trk	Signal Number and MP Location (Line Segment)	Stop	Time	Stop & Pro	Restrict	Div APP	App	App Div	APP Med	Div Clear	Clear	Time	Speed	Flag / DS Int.	
89	KCS	222	84LB - MP 1.514 (1001)														
90	SW	KCS	133LA - KCS MP 5.660														
91	Air	KCS	22R - KCS MP 5.410														
92	WW	KCS	36LB - KCS 5.170														

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