

PENN CENTRAL

* * *

WESTERN REGION

* * *

CHICAGO DIVISION
FORT WAYNE DIVISION

* * *

TIMETABLE No. 3

In Effect (4.01 A.M., EST) Sunday, April 27, 1969

* * *

FOR THE GOVERNMENT OF EMPLOYES ONLY

* * *

H. C. KOHOUT, Vice President and

Division Superintendents: Divisions:

W. T. EWING G. A. STREETT R. E. SULLIVAN,
General Superintendent-

CHICAGO
FORT WAYNE

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CHICAGO DIVISION FORT WAYNE DIVISION

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H. C. KOHOUT,

Vice President and General Manager.

R. E. SULLIVAN,

General Superintendent-Transportation

Division Superintendents: Divisions:

W. T. EWING

G. A. STREETT

CHICAGO

FORT WAYNE

-18

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NOTE-Applies on Pages 3 to 15 inclusive:

Rule 221-A in effect at all train order offices unless otherwise indicated:

- Indicates Rule 221-B in effect. Indicates Rule 221-C in effect.
- Indicates Controlled by.
- Indicates automatic interlocking.
- Indicates in service part-time.
- Indicates remote controlled from.
 Indicates control station at other than dis-
- patchers office.
 Indicates in service continuously.
- Indicates Road radio channel 1. Indicates Road radio channel 2.

New Years, Memorial, Independence, Labor, Thanksgiving, Christmas. Holidays:

MAIN LINE PITTSBURGH TO CHICAGO

cking	cking n	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Pittsburgh	Ca Ca	Sidin Assig Direc r Cap O ft. 0	ned tion pacit	
Interlocking	Interlocking Station	Block S Train	1 1		Distan Pittsb	East	West	Both	Note
x	x	X-★		PITTSBURGH (Cen. Reg.)	200.5				ļ
				DIVISION POST (Ft. Wayne Div Western Reg.)	200.6				Γ
				BUCYRUS	200.8				Ť
X	x	X-★		NEVADA UPPER SANDUSKY (C. & O.) WEST UPPER	209.3 217.5	}	124		
x	P	P		SANDUSKYR-Upper Sandusky KIRBYFOREST (Sandusky BrSouthern	218.9 224.1] 124			
x	x	X- ★		DUNKIRK (Western BrSouthern Region Crssg.)	229.2 236.4				
				DOLA R-Dunkirk ADA LAFAYETTE SUCA B STREET (D. T. & L. Co)	238.7 245.6 252.4 259.9				.
X	X	A-X		SUGAR STREET (D. T. & I. Crssg.) LIMA (B. & ON. & W. Crssg.) EAST DUGRUN	260.3 262.6	1			
X	x	X- ★		DUGRUN EAST DELPHOS R-Delphos DELPHOS (N. & W. Crssg.) MIDDLEPOINT	274.5 280.2	135			
х	x	X- ★		VAN WERT ESTRY (Northern BrSouthern Reg. Crssg.)	287.4 287.8 294.7				
X X X		••••••		CONVOY DIXON (State Line Ohio-Ind.) MONROEVILLE WEST MONROEVILLE Estry	300.4 304.2 305.6	,			
X	X	X-★		ADAMS (Ft. Wayne Sec. Trk.) LINKER PIQUA ROAD	314.4 316.3 317.5				
x	x	x		WINTER STREET	318.6 319.2 319.8		 		
x	x	X- ★		BROADWAY (Ft. W.)	321.1				
X	x	X- ★		ARCOLA COLUMBIA CITY VANDALE (Columbia City Sec. Trk.) WEST VANDALE R-Vandale	338.7	ì	174		
x	x	X-+		PIERCETON	350.6 357.1				
x		^ -₩		WEST WARSAW R-Warsaw SELBY	358.7 359.7 361.5	\	157		

(Continued on next page)

MAIN LINE-PITTSBURGH TO CHICAGO

king	king n	Block Station and Train Order Office	Block-Limit Station	STATIONS		I Ca	Sidir Assig Direc r Cap 0 ft.	ned tion pacit	
Interlocking	Interlocking Station	Block S Train	Block-I		Distance from Pittsburgh	East	West	Both	Note
x	x	X-★		BOURBONPLYMOUTH (N. & WSouth Bend Br. Cresg.).	373.0 383.9)	224		
X X	x	X-★		WEST PLYMOUTHR-Plymouth HAMLET (Kankakee Br. Crssg.)	386.3		122		
X-O				WEST HAMLETHANNA (C. & O. Crssg.)	399.5 408.6	}			
X	Х	X-★		EAST WANATAH	413.2 414.9		157		<u> </u>
	-			DIVISION POST (Chicago Div Western Reg.)	423.0 424.1			ļ	ļ
X	X			GRAND TRUNK (G. T. W. Creeg.). WHEELER	426.9 430.7				
X	x	X-★		EAST BART	433.0 434.4 434.5	}	117		
х-о				LIVERPOOL (Joliet Br. Crssg.) VIRGINIA STREET	437.4 439.9				
x				BROADWAY (Gary)	440.4				
				(R-Train Dispatcher, Chicago)	441.8 442.9 443.8	 Y		149	
X	x	X-★		CLARKE JCT. (B. & O. C. T. Crssg.)	445.7	}			
				CLINE AVE.	446.3 447.4				
x x	x x	X X		INDIANA HARBOR (I. H. B. Cresg.)INDIANA HARBOR CANAL	448.1 448.5				
				MAHONINGSTANDARD	448.9 450.6	}			
x	x	x		WHITING (B. & O. C. T. Cresg.) LAKE JCT. (Lake Br.)	450.8 451.4	183			
				ROBYCOLEHOUR YARD OFFICESTATE LINE (IndIll.)	452.1 453.1				
x			 	COLEHOUR JCT.—R-River Br. Jct. (M. L. Columbus to Chicago-SC&S)	453.3 453.7				ï
X	X	X-★		RIVER BRANCH JCT ENGLEWOOD (C. R. I. & P. Crssg.)	454.7 460.8				
		X		58TH STREET (Sig. Bridge)	461.3 461.6				2
x	×			40TH STREET YARD OFFICE 22ND STREET	462.0 463.8 466.0				3
х	x			ALTON JCT. (C. & W. I.—I. C. Crssg.)	466.1				
X	x	x		SOUTH BRANCH BRIDGEDIVISION POST (Chicago Div.)	466.2 466.2				
				ROOSEVELT ROAD (C. U. S. Joint Trks.)	467.0				Ī

The direction from Pittsburgh to Chicago is westward.

NOTE 1. Colehour Jct. Int. in service for SC&S Branch and Track No. 3 only.

NOTE 2. EC Block Station and Train Order Office in service for tracks No. 3 and No. 4 only.

NOTE 3. 40th Street Int. in service for Track No. 3 only. NOTE 4. GB-Train Order Office, located in Chicago Union Station, open continuously.

NOTE 5. Siding located on north side.

Interlocking, Block, Train Order Office and Block-Limit Stations in service part-time as follows:

Station	Hours in service
Forest	8.59 A.M. to 12.59 A.M.

MAIN LINE-COLUMBUS TO CHICAGO

Interlocking	Sta	Block-Limit Station	STATIONS	Distance from Columbus	Siding Assigne Directic Car Capa 50 ft. Ca			у
50	Block Station and Train Order Office	Block		Distar Colu	East	West	Both	Note
x	X-★		COLUMBUS (Southern Reg.) BRADFORD (Cincinnati Div Southern Reg.)	0.0 83.1				
			DIVISION POST (Ft. Wayne Div					f
	······		Western Reg.) MEEKER (Northn. Br. Crssg. Sou. Reg.) UNION CITY R-Ansonia (M. L. Cleveland to St. Louis Crssg.)	83.4 95.0 103.8	ì			 4
			(M. L. Cleveland to St. Louis Crssg.) State Line (Ohio-Ind.)	•	}		102	
x	X-★	••••	(M. L. Cleveland to St. Louis Crssg.) State Line (Ohio-Ind.) WEST UNION CITY RIDGEVILLE (Ft. Wayne Br.) WEST RIDGEVILLE—R-Ridgeville REDKEY (N. & W. Crssg.)	105.2 117.3	} }		136	
		····	REDKEY (N. & W. Crssg.)	118.1 124.9 126.8)		······	
			DUNKIRK	128.4 138.1				
	x		UPLAND. PACKY R-Kent	145.1 150.5				1
			GAS CITY BETHEVAN	152.2 154.7	ì			
X	X-★		HARFORD CITY UPLAND PACKY R-Kent GAS CITY BETHEVAN KENT (N. & WMichigan Br. Crssg.) MARION BECKER	156.9 157.3	}	163		
		•••• ••••	GOODMAN	160.0 161.0				
	x		SWEETSER R-Kent	163.2 163.5				2
	· · · · · · · · · · · · · · · · · · ·		CONVERSE AMBOY	168.6 171.9 178.9				
			WEST GRAW BUNKER HILL (N. & W. Crssg.)	181.8 187.0				
x	X-★		ANOKA (Richmond BrSou. Reg.) EIGHTEENTH STREET	192.6 195.9				
X	X		RACE STREET	196.0 196.6				
			ELM (N. & W. Crssg.) LOGANSPORT	197.1 197.3				
X	X- ★		VAN (I. & F. BrSo. Bend Br.) KENNETH R-Van (Dist. fr. Lgnspt.) (Effner Br.) ROYAL CENTER	198.3 5.7				
				208.3 212.8				
	·••••		STAR CITY. WEST STAR CITY WINAMAC	216.5 217.4	}	106		
	· · · · · · · · · · · · · · · · · · ·			222.4	 			
x	X-★		EAST NORTH JUDSON NORTH JUDSON (Kankakee Br. & E. L. Crssg.) LA CROSSE (Monon Crssg.) KOUTS (E. L. Crssg.)	235.8 237.3	131			-
X	X X-★		LA CROSSE (Monon Crssg.) KOUTS (E. L. Crssg.)	246.6 253.1				
			CROWN POINT	262.5 273.4				
			DIVISION POST (Chicago Div.)	280.0	······	107		
X	X-★		Hr Tree or 1	280.1		127		
	······		MAYNARD R-Hartsdale (G. T. W. Crssg.)	284.8				
			Alr LINE R-Hartsdale (Monon crssg.)	285.4				ļ
			STATE LINE (IndIII.) LANSING	286.6				
	х		BERNICE					
x		n		Br. Crssg.) MAYNARD R-Hartsdale (G. T. W. Crssg.) AIR LINE R-Hartsdale (Monon crssg.) STATE LINE (IndIll.) LANSING R-Hartsdale R-Har	Br. Crssg.) 281.7	Br. Crssg. 281.7	Br. Crssg. 281.7	Br. Crssg. 281.7

MAIN LINE-COLUMBUS TO CHICAGO

				<u> </u>					
cking	cking n	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from Columbus	I Ca	Sidir Assig Direc r Car) ft. (ned tion pacit	у
Interlocking	Interlocking Station		Block-		Distance fra Columbus	East	West	Both	Note
X		Х		BERNICE R-Hartsdale (M. L. Columbus to Chicago	9.3		···-•		
x	x	x		via-SC&S)	5.5			47	
x	x			B. & O. C. T. Crssg.) BURNHAM (N. & WC. & U. C. S. S. & S. B. Crssg.) WOLF LAKE JCT.	4.6 4.3				
X				HEGEWISCH R-Cal. Park (Calumet River Line Sec. Trk.)	3.9				
x			ļ	HEGEWISCHR-Cal. Park (Calumet River Line Sec. Trk.).	0.0				3
		<u></u>	1	DOLTON YARD	289.8		<u> </u>		늰
Х	×	X-★		DOLTON (C. & W. LI. H. B					
x	x	 		C. & E. I. Crssg.)	293.4				
X	×	x		Crssg.)	294.2 296.1				
x	x			WASHINGTON HEIGHTS (C. R. I. & P. Crssg.) ROCK ISLAND CROSSING	1				
x	x	X- ★		(C. R. I. & P.) BEVERLY JCT. (B. & O. C. T C. R. I. & P. Crssg.)	300.1				
\mathbf{x}	X	<u> </u> 	1	BELT CROSSING (N. & W)	1 000.2	1			
x	x			Belt)	302.3 304.4				
				Crssg.) BRIGHTON PARK (B. & O	305.6	ļ. .			
x	x			59TH ST. YARD OFFICE 49TH STREET (B. & OC.T. Crssg.) BRIGHTON PARK (B. & O G. M. & O. Crssg.) ASH STREET (I.C A. T. & S. F. Crssg.) DRAINAGE CANAL DRAWBRIDGE 26TH STREET (IN Crssg.)	307.1			ļ	
				A. T. & S. F. Crssg.)	307.7				
				12TH STREET (B. & O. 1 '					
	<u> </u>	i	1	CT-C. & N. W. Crssg	309.9	J	l	l	l
х	X			WESTERN AVENUE (No. Jt. Trks.) CHICAGO UNION STATION	311.6 314.1				
			"			1	"	l "	

The direction from Columbus to Chicago is westward.

NOTE 1. Packy in service for No. 2 track only.

NOTE 2. Tykle in service for No. 1 track only.

NOTE 3. Colehour Jct. Int. in service for SC&S Branch and track No. 3 only.

NOTE 4. Controlled by Operator Ansonia located on Cincinnati Division, Southern Region.

The direction from Western Avenue to Chicago Union Station is eastward.

The direction from Colehour Jct. to Bernice is eastward.

MAIN LINE-BUFFALO TO CHICAGO

(CHICAGO DIVISION)

	Station	Block Station and Train Order Office	Block-Limit	ı	Distance f Buffalo	ی	يد	-	Ī.,
						East	West	Both	Note
				BUFFALO (Northeastern Reg.)	0.0	_			<u>l</u>
			<u> </u>	TOLEDO (Toledo DivLake Reg.)	288.3				<u>[</u>
				DIVISION POST (Chicago Div Western Reg.)	421.1			544	Γ
X		P		B S-BC ELKHART	421.5 421.6				1 3
X		······································	 	OAKLAND AVE	422.2 422.5	J		162	2
x				OSCEOLA S-BC	426.4 427.1				
				MISHAWAKA HIGH STREET SOUTH BEND	432.7 436.4 436.7				
X	x	X-★		HF (G. T. W. & Kankakee Br.) ARNOLD STREET	436.9				. 5
				TERRE COUPEE	448.4 450.1				
x				ROLLING PRAIRIE WR (N. & W. Crssg.) LAPORTE R-JD					
1 1	x	X- ★		JD (C. & O. Cresg.)	463.8	1}		232	2-
X X-O				EAST PINOLA R-JD PINOLA OTIS (Monon Crssg.)	466.6 467.5 473.4				
				BURDICK CHESTERTON PORTER	476.8 481.1	95	95		
1	x	X-★		PO (Ivanhoe BrM. L. Michigan Div.)	482.0 482.2) 91			
X .				West PO	483.5 485.7 491.0	í		210 120	
				PINE	496.0 499.3)		30 140	
X X	X	X- ★		NE	500.1				
x	x	x		INDIANA HARBOR HC WHITING	502.8 503.2 505.4				
x	x	x		MS (B. & O. C. T. Crssg. Lake Br.) STATE LINE (Ind.Ill.)	505.7 508.2				
X	x	X-★		CR R-JN JN ENGLEWOOD	509.5 513.9 515.5				: :;
				DIVISION POST (Chicago Div.)	515.6				1
				61ST STREET (PC- C. R. I. & P. Joint) CHICAGO LA SALLE ST. STA	515.6 522.2				

The direction from Buffalo to Chicago is westward.

NOTE 1. Train Order Office only. No Train Order Signal in service.

NOTE 2. Controlled siding located on south side.

NOTE 3. Part-time Train Order Office for passenger, mail, express, and/or deadhead equipment trains.

NOTE 4. In service for No. 2 track only.

NOTE 5. Train Order Signal Rule 200C in service.

Interlocking, Block, Train Order Office and Block-Limit Stations in service part-time as follows:

Station	Hours in service
Elkhart	9.00 A.M. to 6.00 P.M. daily except Saturdays, Sundays and Holidays.

LAKE BRANCH

(CHICAGO DIVISION)

	(00000000000000000000000000000000000000													
Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from MS	I Ca	Sidir Assig Direc r Cap Oft.	ned tion sacit	Note A					
	<u>'</u>			AGE (M. T. D. C. L. C. C. L.			_	<u> </u>	드					
X	X	X		MS (M. L. Buffalo to Chicago) LAKE JCT. (M. L. Pittsburgh to Chicago)	0.0 0.4			 	1					

The direction from MS to Lake Jct. is westward.

NOTE 1. Train Order Signal Rule 200C in service.

JOLIET BRANCH

(CHICAGO DIVISION)

king	king	tation and Order Office	imit Station	STATIONS	e from iary	I Ca	Sidir Assig Direc r Cap I ft. (ned tion acit	y
Interlocking	Interlocking Station	Block Station Train Order	Block-Limit		Distance from East Gary	North	South	Both	Note
х-о				EAST GARY (Ivanhoe Br.) LIVERPOOL (M. L. Pittsburgh to	0.0				Ī
x-0 X	x			Chicago Cresg.)	2.9 5.4 7.8				
x	x			and E. J. & E. Crssg.)	10.4 12.2 12.5	 <i>-</i> 			
x				DYER (Monon Crssg). R-Monon-Dyer	15.4				
x-o				STATE LINE (Ind.III.)	15.6				
			 	Crssg.) MATTESON. FRANKFORT. SPENCER	21.4 24.8 32.5 37.1	ļ			
X	X			STEELE	38.6 43.5 44.0				
X	X			JOLIET (E. J. & E. Crssg.) JOLIET JCT. (C.R. I. & P. Crssg.) JOLIET YARD	43.5 44.0 44.4				

The direction from East Gary to Joliet Yard is westward.

ELKHART BRANCH

(CHICAGO DIVISION)

cking	Interlocking Interlocking Station Block Station and Train Order Office Block-Limit Station		Block-Limit Station and Block-Limit Station Station		Distance from Jackson Jct.	Í Ca	Sidir Assig Direc r Caj I ft. (ned tion pacit	y
Interlocking	Interlocking Station	Block Train	Block			West	East	Both	Note
]	.[]	JACKSON JCT. (M. L.)	ļ	ļ	<u> </u>	<u> </u>	.[
				DIVISION POST (Chicago Div Northern Reg.)	95.5				Ī
x				DIVISION POST (Chicago Div Western Reg.)	95.5 97.3				

The direction from Jackson Jct. to Elkhart is westward.

IVANHOE BRANCH

(CHICAGO DIVISION)

king	king 1	tation and Order Office	imit Station	STATIONS	e from t	Ca Ca	Sidir Assig Direc r Cap I ft. (ned tion acit	
Interlocking	Interlocking Station	Block Station & Train Order C	Block-Limit		Distance Detroit	East	West	Both	Note
	i	·	ļ	DETROIT (Mich. DivNorthern	i	İ	i		Ė
				Reg.)	0.0				<u>.</u>
X X X	X	X-*		PO (M. I. Buffalo to Chicago)	240.7	1\ 86	87		2
X				WEST PI R-PO	241.9	J			1
X	Х	х		WILLOW CREEK (B. & O. and					١.
l				N. & W. Crssg.)	246.7		83		2
				EAST GARY (Joliet Br.)	249.9 255.1				
x				TOLLESTON (M. L. Pittsburgh to	255.1				
1				Chicago Cresg.)					
1				R-Train Dispatcher Chicago	256.4	l	l	l	.l
ļ			j	DIVISION POST (I. H. B.)	259.4				I
l x	x	x		IVANHOE (E. J. & E. Crssg.)	259.5				

The direction from Detroit to Ivanhoe is westward.

NOTE 1. NOTE 2.

In service for No. 2 track only. Train Order Signal Rule 200C in service.

E & W BRANCH

(CHICAGO DIVISION)

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from B	Í	Sidin Assig Direct r Cap oft.	ned	Note
X				B (M. L. Buffalo to Chicago)R-BC TWIN BRANCH. MISHAWAKA	0.0 9.4 12.7				1 2

The direction from B to Mishawaka is westward.

NOTE 1. Crews operating out of Twin Branch and Mishawaka when they have heavy tonnage train will arrange to stop just west of by-pass U.S. 112 and obtain permission by telephone from **BC** before proceeding into Elkhart.

NOTE 2. Crews will call operator at BC before departing

Mishawaka.

CALUMET RIVER LINE SECONDARY TRACK

(CHICAGO DIVISION)

cking	cking	Station and Order Office	Limit Station	STATIONS	ce from Branch Jct.	I Ca	Sidin Assig Direc r Cap Oft.	ned tion acit	у
Interlocking	Interlocking Station	Block f Train	Block-Limit		Distance River Br	East	West	Both	Note
X	X	X-★	 	RIVER BRANCH JCT. (M. L. Pittsburgh to Chicago)	0.0 4.4				
х				HEGEWISCHR-Calumet Park (M. L. Columbus to Chicago)	4.7				

The direction from River Branch Jct. to Hegewisch is eastward.

ENGLEWOOD CONNECTING LINE SECONDARY TRACK

(CHICAGO DIVISION)

Interlocking	Interlocking Station	Block Station and Train Order Office	Block-Limit Station	STATIONS	Distance from 59th Street Yard	I Ca	Sidir Assig Direc r Cap oft.	ned tion pacit	Note 6
x	×	X		EC (M. L. Pittsburgh to Chicago) FORD STREET (C. & W. I. Crssg.) GREEN STREET WINCHESTER AVE 59TH STREET YARD.	2.5 2.1 1.7 0.3 0.0				<u> </u>

The direction from 59th St. Yard to EC is eastward.

KANKAKEE BRANCH

(FT. WAYNE DIVISION)

Interlocking Interlocking Station		Station Block Station and Train Order Office Block-Limit Station	STATIONS	e from Bend	Ca	Sidir Assig Direc r Cap) (t. 0	ned tion acit	у	
Interloc	Interloc Station	Block S Train	Block-I		Distance from South Bend	North	South	Both	Note
			[····	SOUTH BEND (Chicago Div.)	0.0				3-
х	X	X-★		HF (M. L. Blfo to Chicago)	0.0				4
				OLIVERS YARD DIVISION POST (Chicago Div.)	1.1			·····	
			J 	DIVISION POST (Ft. Wayne Div.)	2.7				T
x	х	x		JK (N. J. I. & I. Crssg.)	2.7				3-
				RUPEL GINGER HILL	5.4 9.5	 		120	
х-о				NORTH LIBERTY (N. & W. Crssg.)	13.8			ļ	
х				WALKERTON	19.6				. 5
X	x	X- ★		HAMLET (M, L. Pittsburgh to					ļ
х-о			l	HAMLET (M. L. Pittsburgh to Chicago Crssg.)	27.6 33.9			85	4
				TOTO	38.4				
x	x	P-B-★		NORTH JUDSON (M. L. Columbus	43.3			143	
				NORTH JUDSON (M. L. Columbus to Chicago-C. & OEL Crssg.)					
A-U				SAN PIERRE (Monon Crssg.)	53.5				1
				WHEATFIELD	58.1			64	
				KERSEYDEMOTTE	65.5				
		P-*		SHELBY (Monon Crssg.)	73.4				·
A- U		r-×		Southern Reg. Crssg.)STATE LINE (IndIll.)				110	4
				STATE LINE (IndIII.)ILLINOI					ļ
X-O				DELMAR (C. M. St. P. & P.				ļ	1
x	\mathbf{x}	x		Crssg.)				250	
				MOMENCE	90.1			l	ļ,
x				KX (I C R R Creez)	95.8 101.0				
		X-★		KANKAKEE (West Yard)	103.5				ï
				KX (I. C. R.R. Crssg.) KANKAKEE (West Yard) GREENWICH VANS SIDING	104.3 106.5				1::-
				LEHIGH	107.8				[
				HUBERGOODRICH	109.1 111.2				
х			[UNION HILL RA (N. & W. Crssg.)	115.9				
	X	X-★		REDDICK	121.1 121.4			130	1
x				BLAIR	124.4				
				DWIGHT R-Bloomington	130.1				.] (
				DG SUNBURY	130.6			52	ļ
			1	BUDD	135.8 140.7				
v				MISSAL G. M. & O. CROSSING	147.0				
<u>x-o</u>	· <u></u>	<u>'</u>	*	(Continued on next page)	149.9		٠	٠	٠

				KANKAKEE BRANCH					_
king	king	Block Station and Train Order Office	Block-Limit Station	STATIONS	e from Bend	I Ca	Sidir Assig Direc r Cap I ft. 0	ned tion pacity	y .
Interlocking	Interlocking Station		11.1		Distance from South Bend	North	South	Both	Note
x	×	P-B-★		STREATOR JCT. STREATOR (A. T. & S. F. Crssg.) STREATOR (C. B. & Q. and G. M. & O. Crssg.)	150.6 152.4			148	
		···········		G. M. & O. Crssg.)	152.9				ļ
x-o				G. M. & O. Crssg.). MILLA LOSTANT (IC Crssg.). PRISCILLA. MCNABB GRANVILLE.ICT. (C. M. St. P.&P.)	162.1 165.7				
			::::	PRISCILLA	170.0				
				MCNABB	174.7 180.6				
	······			GRANVILLE JCT. (C. M. St. P.&P.) GRANVILLE HENNEPIN	100.7	ı			
				HENNEPIN	184.5 184.9 187.4 188.1 188.3				
				MORONTS	184.9				
X	X	X-★		ILLINOIS RIVER DEPUE JCT. (Depue Sec. Trk.)	187.4				1
		· · · · · · · · · · · · · · · · · · ·		DEPUE JUT. (Depue Sec. Trk.)	188.1				
				SEATONVILLE	191.5				
				HOWE SEATONVILLE SEATONVILLE JCT. (C. M. St. P & P.)					
1				(C. M. St. P & P.)	192.2 193.8				
				PC JCT.	193.8			*******	****
				DIVISION POST (Ft. Wayne Div	104.0			*******	****
_				Western Reg.)	194.3		l	L	l
			1	DIVISION POST (C. B. & Q. R.R.)	194.3				Ī

The direction from South Bend to PC Jct. is westward.

Stations listed under column headed Block Station and

Train Order Office are Train Order Offices only.

NOTE 1. No train order signal in service.

NOTE 3. No train order signal in service for Westward Kankakee Branch trains.

NOTE 4. Train order signal Rule 200C in service.

NOTE 5. Controlled by B. & O. Train Dispatcher located

at Akron, Ohio.

NOTE 6. Controlled by G. M. & O. Train Dispatcher located at Bloomington, Illinois.

Interlocking, Block, Train Order Offices and Block-Limit Stations in service part-time as follows:

Station	Hours in service
J	11.01 P.M. to 7.01 A.M. Daily. 2.01 P.M. to 8.01 P.M. Daily except Saturday, Sunday and Holidays. Saturday 7.01 A.M. to 3.01 P.M.
Schneider	7.01 A.M. to 4.01 P.M. except Saturdays, Sundays and Holidays.
Streator Jct.	7.59 A.M. to 3.59 P.M.—11.59 P.M. to 7.59 A.M. Daily.

CHURCHILL BRANCH

(FT. WAYNE DIVISION)

king	ocking ion	Station and Order Office	station and Order Office Amit Station	mit stations	e from	ĺí	Sidin Assig Direct r Car Oft.	ned	у
Interlocking	Interloci Station	Block S Train	Block-I		Distance LX	North	South	Both	Note
			jj	LX (Kankakee Br.)	0.1		i		Ì
				CHURCHILL	0.0 3.3				<u> </u>

The direction from LX to Churchill is westward.

EFFNER BRANCH

(FT. WAYNE DIVISION)

king	king	itation and Order Office	imit Station	STATIONS	e from sport	Ca I	Sidin Assig Direct r Cap I ft.	ned tion pacit	y
Interlocking	Interlocking Station	Block Station Train Order	Block-Limit	·	Distance fro Logansport	East	West	Both	Note
x	x	X-★		LOGANSPORT VAN (M. L. Columbus to Chicago)	0.0 1.2				
x x-0 x-0	x	x	X	KENNETH. R-Van K-Van BURNETTSVILLE IDAVILLE MONON CROSSING (Monon). MONTICELLO. K-Van REYNOLDS (Monon crssg.). WOLCOTT REMINGTON. GOODLAND KENTLAND (St. Louis Div Sou. Reg. Crssg.). END OF BLOCK.	48.9 57.2 60.2			32 21 21 24	
				EFFNER	61.2				

The direction from Logansport to Effner is westward.

G. R.& I. BRANCH

(FT. WAYNE DIVISION)

king	king n	station and Order Office	imit Station	STATIONS	e from tond	Ca.	Sidin Assig Direc r Can Oft. (ned tion sacit	y
Interlocking	Interlocking Station	Block Station Train Order	Block-Limit		Distance from Richmond	North	South	Both	Note
				RICHMOND (Cincinnati Div Southern Reg.)	0.0		,,,,,,,,		<u></u> .
x	X	X- ★		JUNCTION (M. L. Pittsburgh to Chicago)	93.3				<u> </u>
x				(Waterloo Br. Crssg.) N. & W. CROSSING	93.6		· · · · · · · · · · · · · · · · · · ·		ï-
X-O X			P X	R-Runnion Ave. HUNT HUNTERTOWN LA OTTO. (Vandale Sec. Trck. Crssg.) KVILLA (B. & O. Crssg.) KENDALLVILLE R-Toledo, O. M. L. Blío. to Chicago Lake Reg. Crssg.) HOFFMAN	94.1 104.1 108.7 108.7 113.6 120.2	_		112	
				DIVISION POST (Ft. Wayne Div.) WOLCOTTVILLE (N. & W. Crssg Mich. Div. North Reg.)	123.0 129.3			38	<u> </u>

The direction from Richmond to Wolcottville is northward.

NOTE 1. Before switching movements are made at N & W Crossing or should interlocking signal display a stop signal, instructions posted at the crossing must be complied with.

NOTE 2. Controlled by Operator located on N & W RR. for GR&I at Runnion Ave., Fort Wayne.

Interlocking, Block, Train Order Offices and Block-Limit Stations in service part-time as follows:

Station	Hours in service
Hunt (Block-Limit	5.00 P.M. to 8.00 A.M. Daily.
Station)	8.00 A.M. to 5.00 P.M. Sunday.

I & F BRANCH (FT. WAYNE DIVISION)

l				(FI. WHITE DIVISION)					_
king	cking nn Station and Order Office Limit Station	STATIONS Limit of the derivative of the derivati	ce from Haute	Í	Sidir Assig Direc r Cap I ft. (ned tion	у		
Interlocking	Interlocking Station	Block S Train	Block-I		Distand Terre	North	South	Both	Note
			ļ	TERRE HAUTE (Southern Reg.)	0.0				<u> </u>
				DIVISION POST (Chi. Div	100.1				Γ
x	x	x		Western Reg.) CLYMERS (N. & W. Crssg.)	109.1 109.2			150	
x	×	X- ★		LONG CLIFFVAN (M. L. Columbus to Chicago)	113.3 114.4				

The direction from Van to Terre Haute is southward.

WATERLOO BRANCH `(FT. WAYNE DIVISION)

sking n	Station and Order Office	Limit Station	STATIONS	se from on	Ca Ca	Assig Direc r Cap	ned tion pacit	у
Interlo	Block	Block-1	HINOTION (C. P. & J. P.	Distant Juncti	East	West	Both	Note
X	X-★		M. L. Pittsburgh to Chicago)	0.0				<u> </u>
			AUBURN JCT	0.5				
			WATERLOO (M. L. Buffalo to	20.8			30	
	X Interlocking Station		X Station Station Train Order Block Station Train Order Block-Limit	bu voor voo	STATIONS 10 10 10 10 10 10 10 1	STATIONS STATIONS	STATIONS	STATIONS 5 5 5 5 5 5 5 5 5

The direction from Junction to Waterloo is northward.

NOTE 1. Controlled by Operator located on N & W RR. at Runnion Ave., Fort Wayne.

SOUTH BEND BRANCH

(FT. WAYNE DIVISION)

king	king n	Station and Order Office	imit Station	STATIONS	e from Haute	Ca Ca	Sidir Assig Direc r Car) ft. (ned tion acity	у
Interlocking	Interlocking Station	Block S Train	Block-Limit		Distance from Terre Haute	East	West	Both	Note
		<u> </u>	[]	TERRE HAUTE (Southern Reg.)	0.0				<u></u>
X-0 X-0 X-0 X-0 X-0	×	X-★ X		VAN (Ft. Wayne DivWestern Reg.). FERN BEND	114.5 115.7 116.1 124.3 129.8 134.8 135.0 143.1 148.8 151.7 159.0 160.2 167.4 172.2			87	
				DIVISION POST (Chicago Div.) END OF BLOCK SOUTH BEND.	176.0 182.2 182.3				

The direction from Terre Haute to South Bend is westward.

Note 1. Lapaz Junction Interlocking controlled by B. & O. Train Dispatcher at Akron, O.

MAIN LINE-CINCINNATI TO KANKAKEE

(FT. WAYNE DIVISION)

				(FI. WATHE DIVIDION)					
cking	cking	Station and Order Office	Limit Station	STATIONS	se from nati	Ca Ca	Sidin Assig Direc r Cap I ft. (ned tion pacit	у
Interlocking	Interlocking Station	Block S Train	Block-Limit		Distance fro Cincinnati	East	West	Both	Note
				CINCINNATI (Southern Reg.) AROMA PARK (Ind. Div Sou. Reg.)	0.0 244.5	ļ	l		
x	x	P-★		DIVISION POST (Ft. Wayne Div.) COURT ST KT KX (I. C. Crasg.) WEST K. & S. SWITCH	244.9 248.2 248.8 249.4			57	
	I	*	Ī	KANKAKEE (West Yard)		T			Γ

The direction from Cincinnati to Kankakee is westward.

Interlocking, Block and Block-Limit Stations in service part-time as follows:

Station	Hours in service
KT	9.30 A.M. to 5.30 P.M. Daily. 8.00 P.M. to 4.00 A.M. Daily.

FORT WAYNE SECONDARY TRACK

(FORT WAYNE DIVISION)

									_
king	king	Station and Order Office	imit Station	STATIONS	e from	Ca.	Sidin Assig Direc r Cap I ft. (ned tion acit	у
Interlocking	Interlocking Station	Block S Train	Block-Limit		Distance from Richmond	East	West	Both	Note
				RICHMOND (Cincinnati DivSou. Reg.) (Ridgeville Sec. Trk.)	0.0				<u> </u>
				DIVISION POST (Ft. W. Div.) BEGIN BLOCK-END OF BLOCK	69.5 69.5			 !	
x	x			END OF BLOCK-BEGIN BLOCK ERIE (E. L. & N. & Decatur Yard W. Crssg.) DECATUR END OF BLOCK-BEGIN BLOCK	69.5 70.4 70.7 72.8			60	
X	X	X-★ X-★		BEGIN BLOCK-END OF BLOCK HOAGLAND Ft. Wayne ADAMS Secondary Track ADAMS (M. L. Pittsburgh to Chicago)	72.8 79.6 86.6 86.6			46	

The direction from Richmond to Adams is westward.

COLUMBIA CITY SECONDARY TRACK

(FT. WAYNE DIVISION)

king	king n	Station and n Order Office	imit Station	STATIONS	e from sport	I Ca	Sidin Assig Direc r Cap I ft. (ned tion pacit	y
Interlocking	Interlocking Station	Block S Train	Block-Limit		Distance Loganspo	East	West	Both	Note
X	X	X-★		VANDALE (M. L. Pittsburgh to			i		Π
			. !	Chicago) SOUTH WHITLEY (N. & W.	55.3			25	
X-O				Crssg.)	47.1				
				NORTH MANCHESTER	37.1				
				(Michigan Br.)	36.9		*******		
х				(Michigan Br.) NEWTON (E. L. Crssg.)	36.9 33.9			90	
				ROANN	27.2	.			
				DENVER (N. & W. Crssg.)	18.2	ļ			
				MEXICOEND OF SECONDARY TRACK	14.3	[ļ	ļ
	l <u></u>		ll	END OF SECONDARY TRACK	14.3		l	l	<u> </u>
				LOGANSPORT	0.0				1

The direction from Mexico to Vandale is eastward.

VANDALE SECONDARY TRACK

(FT. WAYNE DIVISION)

cking	sking n	Station and Order Office	Limit Station	STATIONS	istance from ogansport	I Ca	Sidir Assig Direc r Cap I ft.	ned tion pacit	у
Interlocking	Interlocking Station	Block S Train	Block-Limit		Distance Logansp	East	West	Both	Note
][LOGANSPORT	0.0	ļ	ļ	ļ	ļ.,
x				END OF SECONDARY TRACK LAOTTO (G. R. & I. Br. Crssg.) WATERLOO BR. CROSSING AUBURN JCT. (B. & O. Crssg.) AUBURN	65.0 73.7 81.3 81.4 82.4				1

The direction from Logansport to Auburn is eastward.

NOTE 1. Auburn Jct. Interlocking controlled by B & O Train Dispatcher at Akron, O.

DEPUE SECONDARY TRACK

(FORT WAYNE DIVISION)

Interlocking	nterlocking Station	ock Station and rain Order Office	Block-Limit Station	STATIONS	Distance from South Bend	Ca.	Sidir Assig Direc r Cap oft.	ned tion pacit Cars	ote k
Int	St	Bloc	H		Δğ	East	We	Both	ž
				DEPUE JCT. (Kankakee Br.) DEPUE	0.0				Ī

The direction from Depue Jct. to Depue is westward.

	1	FIRST	C	LASS			
		51 =◊		351 = ◊	G.T.W. 155	•27	
STATIONS		Daily		Daily	Daily	Daily	
Leave		A.M.	Γ	A.M.	A.M.	A.M.	l
TOLEDO (Lake Reg.)	Şa	1.00	<u> </u>			Sa 7.45	
B (E.S.T.)	Sa	3.19 2.20 2.25 2.33 2.42 2.54			5.59 \$ 6.06	9.53 8.54 \$4 8.59 9.07 9.16 \$ 9.20	
ARNOLD STREET LA PORTE JD PO GARY NE MS	s	3.18 3.33 3.53 3.57 4.15	 Q	4.35 4.50 4.56 5.06		9.44 9.59 B10.11 10.18 10.30	
LAKE JCT STATE LINERIVER BRANCH JCT ENGLEWOOD SOUTH BRANCH BRDG		4.18 4.25 4.40 4.54	 V	5.09 5.16 5.25 5.37		10.33 10.45 D10.55 11.09	
CHICAGO UNION STATION	;		s	5.45		\$11.15	
Arrive	<u> </u>	A.M.	_	A.M.	A.M.	A.M.	

STATIONArrive		S 1.20	S 5.05	P.M.	<u> </u>
CHICAGO UNION					
SOUTH BRANCH BRDG		1.14	4.59		<u> </u>
ENGLEWOOD		1	D 4.45		
RIVER BRANCH JCT					
STATE LINE					
LAKE JCT		12.43	4.28		
MS		12.40	4.25		<u> </u>
NE					
GARY		Q12.25			
PO	9.17	12.11	3.55		ļ
JD					ļ
LA PORTE					
ARNOLD STREET				4.21	l
SOUTH BEND				\$ 4.18	
HIGH STREET					
WG					
ELKHART			· · · · · · · · · · · · · · · · · · ·		
ELKHART (C.S.T.)					
B (E.S.T.)					
TOLEDO (Lake Region)					ļ <u>.</u>
			F.M.	F.M.	1
Leave	A.M.	P.M.	P.M.	P.M.	l
	Sunday				
	Except	Daily	Daily	Daily	
STATIONS	Daily				
		 `			
	809	= 0 1 7	= ◊	159	
	C. & O.		355	G.T.W.	

	FIRST	CLASS			
	63	G.T.W. 165	C. & O. 813	5	
STATIONS			Sunday Only	Mail and Express	
	Daily	Daily		Daily	
Leave	P.M.	P.M.	P.M.	P.M.	
TOLEDO (Lake Reg.)	Sa 3.15			D10.35	
B (E.S.T.)	5.21			12.44	
ELKHART (C.S.T.)	4.22			11.45	
ELKHART	Sa 4.27			R11.45	· · · · · · · · · · · · · · · · · · ·
WG				11.58	· · · · · · · · · · · · · · · · · · ·
HIGH STREET	4.44				
SOUTH BEND	Sa 5.05	\$ 8.28		12.09	·····
ARNOLD STREET	5.06	8.31			
LA PORTE					
JD					
PO	5.44		7.24	12.50	
GARY					· · · · · · · · · · · · · · · · · · ·
NE	5.57	***************************************	7.45	1.04	
MS	6.07	.,	<u> </u>	1.09	
LAKE JCT	6.10				
STATE LINE		,			
RIVER BRANCH JCT	6.30	,			
ENGLEWOOD		.,		1.20	
SOUTH BRANCH BRDG	6.54				
CHICAGO UNION					
STATION	s 7.00			2.15	
Arrive	P.M.	P.M.	P.M.	A.M.	T .

NOTE: No. 5 operates via Joint CRI&P-PC tracks Englewood to 12th Street.

CINCINNATI & LOUISVILLE TO CHICAGO VIA KANKAKEE

		FIRST CLASS
	Westward	
STATIONS	303	
	DAILY A.M.	
CINCINNATI (Sou. Reg		
KANKAKEE (KT)KX (I.C.)	D12.28 12.30	
FRANK FRANKFORT		
CLYMERSVANCHICAGO (I.C. 12th St.).	S 1.45	
	P.M.	

18 CHICAGO			. A 3 1 W A		
	FIRST	CLASS	I		
STATIONS	64 =√	G.T.W. 158	354 = ◊	14	
2-11-2-2-12	Daily	Daily	Daily	Daily	
Leave	A.M.	A.M.	A.M.	P.M.	
CHICAGO UNION STATION	s 8.35		s 8. 5 0	s 1.05	
SOUTH BRANCH BRDG	8.40 C 8.48		8.55 T 9.08	1.10 C 1.23	
RIVER BRANCH JCT	8.57		9.18	1.32	
STATE LINELAKE JCT	9.10		9.27	1.40	
MS			9.30	1.43	
NEGARY			9.40 T 9.45	1.53	
PO			10.08		
JD	_				
ARNOLD STREET	\$10.06 10.30				
SOUTH BEND	\$ 10.35	\$ 12.08			
WG	10.36 11.02			······	
ELKHART	11.08				
B (E.S.T.)	\$211.13	· · · · · · · · · · · · · · · · · · ·			
TOLEDO (Lake Reg.)					
Arrive		P.M.	A.M.		
	•6	●28	356 = ◊	G.T.W. 164	C. & O. 808
STATIONS	Mail and Express		= ◊		
	Daily	Daily	Daily	Daily	Daily
Leave	P.M.	P.M.	P.M.	P.M.	P.M.
CHICAGO UNION STATION	R 2.15	s 3.30	s 4.00	 	
SOUTH BRANCH BRDG					
		3.35			
ENGLEWOOD	2.30	C 3.45	T 4.18		
	2.30	C 3.45 3.55	T 4.18 4.28		
ENGLEWOODRIVER BRANCH JCTSTATE LINELAKE JCT	2.30	C 3.45 3.55 4.00	T 4.18 4.28 4.35		
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS	2.30	C 3.45 3.55 4.00	T 4.18 4.28 4.35		
ENGLEWOOD RIVER BRANCH JCT STATE LINE LAKE JCT MS NE GARY	2.30	C 3.45 3.55 4.00 4.05 4.11 Y 4.18	T 4.18 4.28 4.35 4.38 4.47 T 4.53		5.57
ENGLEWOOD RIVER BRANCH JCT STATE LINE LAKE JCT. MS. NE. GARY PO	2.40 2.48 3.08	4.00 4.05 4.11 4.18 4.31	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08		
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE. GARY PO.	2.40 2.48	C 3.45 3.55 4.00 4.05 4.11 Y 4.18	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08		5.57
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE. GARY PO. JD. LA PORTE ARNOLD STREET.	2.40 2.48 3.08 3.23	4.00 4.05 4.11 4.18 4.31 4.46 5.11	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08	5.45	5.57
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE GARY PO. JD. LA PORTE ARNOLD STREET. SOUTH BEND.	2.40 2.48 3.08	4.00 4.05 4.11 4.18 4.31 4.46 5.11	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08		5.57 6.17
ENGLEWOOD RIVER BRANCH JCT STATE LINE LAKE JCT MS NE GARY PO JD LA PORTE ARNOLD STREET SOUTH BEND HIGH STREET WG	2.40 2.48 3.08 3.23 3.43 3.53	C 3.45 3.55 4.00 4.05 4.11 Y 4.18 4.31 4.46 5.11 5 5.15 5.16 5.30	T 4.18 4.28 4.35 4.39 4.47 T 4.53 5.08	5.45 \$ 5.49	5.57 6.17
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE. GARY PO. JD. LA PORTE. ARNOLD STREET. SOUTH BEND. HIGH STREET. WG. ELKHART.	2.40 2.48 3.08 3.23 3.43 3.53 4.27	C 3.45 3.55 4.00 4.05 4.11 Y 4.18 4.31 5 4.49 5.11 5 5.15 5.16 5.30 5.40	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08	5.45 \$ 5.49 5.52	5.57 6.17
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE GARY PO. JD. LA PORTE ARNOLD STREET SOUTH BEND HIGH STREET WG ELKHART ELKHART (C.S.T.) B (E.S.T.)	2.40 2.48 3.08 3.23 3.43 3.53 4.27 R 4.32 5.35	C 3.45 3.55 4.00 4.05 4.11 Y 4.18 4.31 4.46 5.11 5 5.16 5.16 5.30 5.40 Sa 5.45 6.48	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08	5.45 \$ 5.49 5.52	5.57 6.17
ENGLEWOOD RIVER BRANCH JCT. STATE LINE LAKE JCT. MS. NE. GARY PO. JD. LA PORTE ARNOLD STREET SOUTH BEND. HIGH STREET WG. ELKHART ELKHART (C.S.T.)	2.40 2.48 3.08 3.23 3.43 3.53 4.27 R 4.32	C 3.45 3.55 4.00 4.05 4.11 Y 4.18 4.31 4.46 5.11 5 5.16 5.16 5.30 5.40 Sa 5.45 6.48	T 4.18 4.28 4.35 4.38 4.47 T 4.53 5.08	5.45 \$ 5.49 5.52	5.57 6.17

NOTE: No. 6 operates from LaSalle St. Station via Joint Tracks CRI&P-PC.

FIRST CLASS								
	G.T.W. 156	98	5 2 = @	366 @				
STATIONS	Daily	Daily	Daily Except Saturday	Saturday Only				
Leave	P.M.	P.M.	P.M.	P.M.				
CHICAGO UNION STATION		s 9.15	\$ 11.05	\$11.40				
SOUTH BRANCH BRDG		9.20						
ENGLEWOOD								
RIVER BRANCH JCT			11.32	12.07				
STATE LINE								
LAKE JCT.								
MS			11.42					
NE		10.00						
GARY				\$12.31				
PO		10.27	12.15	12.48				
JD					· · · · · · · · · · · · · · · · · · ·			
LA PORTE		B10.48		· · · · · · · · · · · · · · · · · · ·				
ARNOLD STREET					• • • • • • • • • • • • • • • • • • • •			
SOUTH BEND					· · · · • • • • • • • • • • • • • • • •			
HIGH STREET					· · · · · · · · · · · · · · · · · · ·			
WG				· · · · • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·			
ELKHART (C.S.T.)		1	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
B (E.S.T.)								
				·····				
TOLEDO (Lake Region)		s 3.05						
Arrive	P.M.	A.M.	A.M.	A.M.				

CHICAGO TO LOUISVILLE & CINCINNATI VIA KANKAKEE

		FI	RST CLA	SS	
	Eastward				
STATIONS	304				
	DAILY P.M.				
CHICAGO (I.C. 19th St.) VANCLYMERS					
FRANKFORTFRANK					
KX (I.C.) KANKAKEE (KT)	4.48 C 4.52				
CINCINNATI (Sou. Reg.)	S11.15				

		FIF	RST CLAS	SS	
STATIONS	♦23	◊49			
	DAILY	DAILY			
Leave	P.M.	A.M.			
PITTSBURGH (Cent. Reg.).	\$11.30	S 1.47		ļ	ļ
COLSAN	3.51	5.26			
BUCYRUS					
UPPER SANDUSKY	4.07				
FOREST	4.16 4.21				
DUNKIRK ADA		5.53		·····	
LIMA	S 4.41			·····	
DELPHOS	4.57	6.29		I	
VAN WERT	4.07	0.28			
ESTRY	5.09	6.40			
ADAMS	5.30	7.00			
FORT WAYNE (E.S.T.)	S 5.4 0	s 7.08]
FORT WAYNE (C.S.T.)	# 4.50	# 6.13			
JUNCTION	4.53	6.15	, 		
VANDALE	5.06				
WARSAW	\$ 5.21	6.45			
PLYMOUTH	S 5.40	7.04			
HAMLET	5.54	1			
WANATAH	6.10 X 6.20			·····	
VALPARAISOWHEELER	X 6.20	s 7.39	·····		
BART	6.30				
HOBART	0.00				
BROADWAY					
GARY		D 8.02			
CLARKE JCT.	6.44		<u>' </u>	ļ	<u> </u>
BUFFINGTON	0.11				
INDIANA HARBOR	6.48	8.09			
MAHONING		 			
STANDARD					
WHITING	6.53				
LAKE JCT					
STATE LINE					
RIVER BRANCH JCT	6.58			·····	
ENGLEWOOD		D 8.25			
SOUTH BRANCH BRDG.	7.15	8.35			ļ
CHICAGO UNION					
STATION	S 7.25	:			
Arrive	A.M.	A.M.			

	WEST WARD 21								
			FIRST	CLASS					
1	□55	□53	‡•4 53	‡•4 55					
	DAILY	DAILY	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.					
Leave	A.M.	A.M.	A.M.	A.M.					
	S 7.35	S11.45							
	11.46	4.19			l				
	S11.47								
· · · · · · · · · · · · · · · · · · ·		S 4.32			<u></u>				
······································	12.13						ļ		
	12.18								
	\$12.38								
	12.52				 	· · · · · · · · · · · · · · · · · · ·			
	s 1.03								
· · · · · · · · · · · · · · · · · · ·	1.04								
	1.24	6.08							
	S 1.35								
	#12.45								
	12.47	5.33		• • • • • • • • • • • • • • • • • • • •					
•••••••••••••••••••••••••••••••••••••••	1.02 S 1.18		***************************************	·····	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
	s 1.38			• • • • • • • • • • • • • • • • • • • •					
	1.52				1				
	2.06								
	\$ 2.14	S 7.05	S 5.55	s 6.35					
	2.24								
	·····	ļ				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		
••••••			S 6.16						
		S 7.25							
	2.35		6.25			· · · · · · · · · · · · · · · · · · ·			
	2.38		s 6.28						
	2.00		s 6.31						
· · · · · · · · · · · · · · · · · · ·									
	2.41		s 6.35						
		<u>.</u>							
	2.45			7.25					
	D 2.52 3.01		\$ 6.50 7.00			••••••			
	3.01	7.08	7.00	7.40					
				c 7 5^					
		S 8.05							
	P.M.	P.M.	A.M.	A.M.					
			Will n	ot run					

Will not run May 30 July 4 Sept. 1

		FIR	ST CLAS	s	
STATIONS	□22	♦48			
	DAILY	DAILY			
Leave	A.M.	P.M.			
CHICAGO UNION STATION	\$11.00	s 4.30		 	
SOUTH BRANCH BRIDGE	11.07	4 35			
ENGLEWOOD					
RIVER BRANCH JCT				•••••••	************
STATE LINE					i
LAKE JCT.					
WHITING	l e				
STANDARD					
MAHONING					
INDIANA HARBOR	11.34	5.00			
BUFFINGTON					
CLARKE JCT		5.03			
GARY	S11.40	S 5.06			
BROADWAY					
HOBART					
BART	11.55	5.16			
WHEELER	1				
VALPARAISO		· · · · · · · · · · · · · · · · · · ·			
WANATAH	12.11	5.31			
HAMLET	12.23	5.43			
PLYMOUTH	S12.36	5.54			
WARSAW		6.14			
VANDALE					
JUNCTION	1.31	6.43			
FORT WAYNE (C.S.T.)					
FORT WAYNE (E.S.T.)					
ADAMS	1	7.55			
ESTRY	3.10 s 3.13				
VAN WERT					
DELPHOS					
LIMA		\$ 8.38		·····	·····
DUNKIRK	4.17	9.05			
FOREST	4.23				
UPPER SANDUSKY					1
BUCYRUS	F 4.45				
COLSAN	1				
				I	
PITTSBURGH (Cent. Reg.).	<u> </u>				1
Arrive	P.M.	A.M.	l	l	<u> </u>

			FIRST	CLASS				
	□50	♦54	‡•454	‡●4 56				
	DAILY	DAILY	DAILY EX. SAT. & SUN.	DAILY EX. SAT. & SUN.				
Leave	P.M.	P.M.	P.M.	P.M.				
	s 6.30	\$ 10.30	s 5.05	s 5.40				
	6.37	10.36						
· · · · · · · · · · · · · · · · · · ·	C 6.46		S 5.20					
	6.56		5.28					
************			C 5.29					
· · · · · · · · · · · · · · · · · · ·	7.01	10.56	\$ 5.33	s 6.08				
			·····					
·····								
· · · · · · · · · · · · · · · · · · ·	7.04	1						
	7.07	11.02		6.18				
	<u>'</u>	S11.05		s 6.21				
		311.00		S 6.25				
			s 6.04	s 6.32				
	7.25	11.17						
· · · · · · · · · · · · · · · · · · ·	l <u>.</u>							
····	5 7.33 7.45	S11.26	s 6.20	S 6.45				
·····	8.00					······		
	S 8.13							
· · · · · · · · · · · · · · · · · · ·	s 8.39							
· · · · · · · · · · · · · · · · · · ·	9.00							
· · · · · · · · · · · · · · · · · · ·	9.15				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	··········	
	S 9.17							
	#10.26 10.34	.,						
	10.54							
	B10.59							
	11.11	2.44		<u></u>	<u> </u>	<u> </u>	<u>.</u>	
	\$11.31	s 3.09						
·····					· · · · · · · · · · · · · · · · · · ·			
	11.57	3.32 3.39						
	\$12.16	3.49				· · · · · · · · · · · · · · · · · · ·	1	
	312.10	0.40						
	12.37				<u> </u>		<u> </u>	
	S 4.40	s 8.20						
	A.M.	A.M.	P.M.	P.M.				
			Ma Ju	ot run ly 30 ly 4 pt. 1				
			J 20,		1			

CINCINNATI AND LOUISVILLE WESTWARD

			FIF	RST CLAS	ss	
	~	6 5	★ ♦ 9 3	91		
STATIONS	D	AILY		DAILY		
				Mail and Express		
Leave	<u> </u>	A.M.	P.M.	P.M.		<u> </u>
CINCINNATI (Sou. Reg.).	S	8.25		7.00		
INDIANAPOLIS(Sou. Reg.)	ļ		3.42	10.15		l
ANOKA		1.15		J	ļ	
EIGHTEENTH ST		1.20				
RACE		1.21		ļ	 	
CLYMERS (Chicago Div.)			5.07	12.15		
LOGANSPORT (VAN)						
(E.S.T.)	S	1.30	S 5.15	12.30		ļ
LOGANSPORT (VAN)						
	1"		# 4.25	R11.40		
WINAMAC	F		·····			
NORTH JUDSON	s	1.19				
LA CROSSE		1.31				
KOUTS	_	1.39 2.04		12.50		
CROWN POINT		2.14		1.25	*	
MAYNARD		2.17				
BERNICE	 	2.22				l
CALUMET PARK		2.27		1		
COLEHOUR JCT	l	2.34		2.00		
RIVER BRANCH JCT	Ì	2.37	6.18	1.48		
ENGLEWOOD	D	2.45				
SOUTH BRANCH BRDG		2.55	6.37	2.35	,	
CHICAGO UNION	Ī					
STATION	s	3.00	S 6.45	2.40		
Arrive	1	P.M.	P.M.	A.M.		·

Will run
on all
even
dates
during
April
May
Aug.
on all
odd
dates
during
June
July
Sept.
Oct.

CHICAGO TO CINCINNATI AND EASTWARD

		FIR	ST CLAS	ss
	★ ♦90	♦66	92	
STATIONS		DAILY	DAILY	
			Mail and Express	
Leave	A.M.	A.M.	P.M.	
CHICAGO UNION				
STATION	s 8.30	\$11.20	R 3.50	
SOUTH BRANCH BRDG			3.55	
		C11.35		
RIVER BRANCH JCT	8.53			
COLEHOUR JCT	8.56		4.13	***************************************
CALUMET PARK	9.03		4.20	
BERNICE	9.08			
MAYNARD	9.13			***************************************
HARTSDALECROWN POINT	9.16	12.07 \$12.17	4.42	
KOUTS	9.48		5.22	
LA CROSSE	9.56			
NORTH JUDSON		S 1.01	5.42	
WINAMAC	10.00		0.42	
LOGANSPORT (VAN)		10		
	\$ 10.47	S 1.55	6.50	
LOGANSPORT (VAN)				
	#11.52	# 3.05	8.00	
CLYMERS (Chicago Div.)	12.01		8.15	
RACE		3.08		<u> </u>
EIGHTEENTH ST		3.09		
ANOKA		3.15		
INDIANAPOLIS (Sou. Reg.)	S 1.27		10.05	
CINCINNATI (Sou. Reg.)		s 8.00	2.00	
Arrive	P.M.	P.M.	A.M.	A.M.

NOTE. No. 90 will run on all even dates during June, July, Sept. Oct. On all odd dates during April, May, Aug.

U. S. MAIL WORK

<u> </u>	Westward							Eastward							
STATIONS	63	51	351	23	55	53	65	64	98	22	50	54	66	52	354
Lima		_		E							ЕВ	E			
Fort Wayne				E	E	E				E	E	E			
South Bend	E	E	<u> </u>					E	E						
Gary		E	E	E				E	E			E		E	•
Englewood		E	E	E											
Logansport				_			E						E		

B-Daily except Sunday.

NOTE—Letters and characters as used on this page have no reference to their application as provided for in special instruction 1004-A or 1004-B1.

E-Train stops, mail received or delivered, or both.

SEC	OND CLA	SS—FRE	GHT		
	Westward	Eastward			
	701	702			
STATIONS	Daily Except Sunday	Daily Except Sunday			
	Leave	Arrive			
	P.M.	A.M.			
EAST GARY	1.15	9.45			
LIVERPOOLSOUTH GARYROSS					1
GRIFFITH					
HARTSDALEDYER.	1.45	9.05			
CHICAGO HEIGHTS		8.45			
MATTESON					
FRANKFORT					
SPENCER			1		
STEELEIOLIET					
ODIE1			·····		
	P.M.	A.M			
	Arrive	Leave			

OFFICES OPEN FOR SALE OF TICKETS

CHICAGO DIVISION

Station	Monday to Friday	Saturday	Sunday and Holidays
Valparaiso	6.00 AM to 5.00 PM	Closed	Closed
Hobart	8.00 AM to 12 Noon 1.00 PM to 5.00 PM	Closed	Closed
Whiting	7.00 AM to 9.00 AM 1.00 PM to 4.00 PM	Closed	Closed
Englewood	7.00 AM to 7.30 PM	7.00 AM to 7.30 PM	7.00 AM to 7.30 PM
Chicago	7.00 AM to 1.15 AM	7.00 AM to 1.15 AM	7.00 AM to 1.15 AM
Elkhart	9.00 AM to 6.00 PM	Closed	Closed
South Bend	9.00 AM to 6.00 PM	Closed	Closed
Gary (2nd and Broadway)	9.00 AM to 5.00 PM	Closed	Closed

FORT WAYNE DIVISION

	-,	r	
Winamac	12.45 PM to 2.00 PM	Closed	Closed
Crown Point	11.30 AM to 3.00 PM	Closed	Closed
Ada	1.00 PM to 4.30 PM	Closed	Closed
Lima	9.00 AM to 1.00 PM 2.00 PM to 6.00 PM	Closed	Closed
Van Wert	1.00 PM to 3.30 PM	Closed	Closed
Ft. Wayne	6.30 AM to 8.00 PM (EST)	6.30 AM to 1.45 PM (EST)	12.45 PM to 8.00 PM (EST)
Warsaw	8.00 AM to 3.00 PM	Closed	Closed
Plymouth	1.00 PM to 5.00 PM	Closed	Closed
KT	9.30 AM to 5.30 PM 8.30 PM to 4.30 AM	9.30 AM to 5.30 PM 8.30 PM to 4.30 AM	9.30 AM to 5.30 PM 8.30 PM to 4.30 AM

ARRANGED FREIGHT TRAIN SERVICE—BUFFALO TO CHICAGO—WESTWARD

The time shown conveys no timetable authority.

	1							l				Ī		1	1					
STATIONS	SV-13	SV-1	SV-9	NYQ	LS-1	LS-11	SF-1	LS-21						ļ						
	(2)	(5)	(4)	(1)_	(1)	(1)	(1)	(1)	(1)				·	.						
Leave	P.M.	P.M	P.M.	A. M.	A. M.	A.M.	A. M.	A. M.	A. M.	_	·	<u></u>		<u> </u>						
B (E.S.T.)	7.45	8.50	11.10		1.10							.	<u> </u>	ļ						
ELKHART (C.S.T.)	7.30	8.15	11.00	3.00	4.30	6.00	12.30	3.15	3.30					<u> </u>					·	
PORTER		9.35	2.15	4.30				l						İ						
IVANHOE	i				6.30	9.00														İ
COLEHOUR								6.00												
ENGLEWOOD	10.00	10.35	4.30	5.15							İ]	<u> </u>	<u> </u>		
CJ	1.30	2.30															ļ .			
BLUE ISLAND					7.00	9.30														
KANKAKEE							5.30		8.00					ļ						
STREATOR							8.30		11.00							I				
Arrive	A.M.	A. M.	A.M.	A.M.	A. M.	A. M.	A. M.	A.M.	A.M.											
	ll							<u> </u>			<u> </u>	<u> </u>	ł	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	l	

(1) Daily.

(2) Daily except Sunday.

(3) Daily except Monday.

(4) Daily except Sunday and Monday.

(5) Daily except Monday and day following the seven recognized holidays.

(o) 59th St.

(p. 55th St.

ARRANGED FREIGHT TRAIN SERVICE—BUFFALO TO CHICAGO—EASTWARD

The time shown conveys no timetable authority.

STATIONS	SV-2 (5)	SV-10 (6)	NY-2 (1)	NY-4 (1)	QNY (1)	SF-2 (1)	SF-4 (1)								
Arrive	A.M.	A.M.	P.M.	A. M.	A. M.	A.M.	A.M.		 						
В	2.45	4.52	2.15	2.10											
ELKHART	2.32	4.42	1.30	1.30	10.00	10.15	11.59						<u> </u>		
PORTER	1.30	3.45			7.45					_					
IVANHOE			11.30	11.30											
ENGLEWOOD	12,45	3.00			6.30										
CJ	11.30														
BLUE ISLAND			11.00	11.00											
KANKAKEE						5.02	5.45				 				
STREATOR						3.00	3.00								
Leave	A. M.	A. M.	A.M.	P.M.	A.M.	A. M.	A.M.								

- (1) Daily.
- (2) Daily except Sunday.
- (3) Daily except Monday.
- (4) Daily except Monday and Tuesday.
- (5) Daily except Sunday and the seven recognized holidays.

- (6) Daily except Saturday.
- (6) Daily except Friday and days following holidays.

ARRANGED FREIGHT TRAIN SERVICE—PITTSBURGH TO CHICAGO

WESTWARD

The time shown conveys no timetable authority.

EASTWARD

STATIONS	PR-1 (1)	PR-3 (1)	PR-5 (1)	PR-7 (1)	TT-1 (5)				CG-2 (1)	PR-4 (1)	BAL-2 (1)	TT-8 (5)	TT-2 (6)	CS-8 (1)	CG-8 (1)	FW-8 (1)	
Leave	P.M.	A. M.	P.M.	A. M.	P.M.			Leave	P.M.	P.M.	P.M.	A.M.	A. M.	P.M.	A. M.	P.M.	
COLSAN	10.30	12.01	9.00	3.00	8.25			-	8.35	10.20	11.40	5.15	6.35	6.30	8.25	1.05	
ADAMS (EST)	1.30	2.30	11.30	5.30	10.25				5.15	7.00	8.20	2.45	4.05	3.00	5.05	9.45	
JUNCTION (CST)	1.10	2.10	11.00	5.40	9.45	-			3.45	5.25	6.00	12.45	2.45	12.15	3.35	7.45	
BART	2.50	5.05	3.00	7.15	11.50				1.45	3.00	4.00	10.45	12.45	10.00	1.35	5.00	
COLEHOUR	3.25			7.45						2.30	3.30			7.30		2.30	
CHICAGO	(p) 5.00	(p) 5.50	(o) 4.00	(p) 9.00	(p) 1.05				(o)10.00	(p) 1.00	(o) 2.00	(p)10.00	(p)12.01	(o) 5.00	(o)10.30	(o)12.01	
Arrive	A. M.	А. М.	A. M.	A.M.	A.M.			Arrive	A.M.	P.M.	P.M.	P.M.	A. M.	A. M.	P.M.	A. M.	

- (1) Daily.
- (2) Daily except Sunday.
- (3) Daily except Monday.
- (4) Daily except Sunday and Monday.
- (5) Daily except Monday and day following the seven recognized holidays.

- (6) Daily except Saturday.
- (o) 59th St.
- (p) 55th St.

ARRANGED FREIGHT TRAIN SERVICE-COLUMBUS TO CHICAGO

EASTWARD

The time shown conveys no timetable authority.

WESTWARD

STATIONS	AST-2 (1)	NW-82 (1)	LD-2 (1)	PL-8 (1)						PR-15 (1)	PWC-1 (1)	NW-85 (1)	LD-1 (1)			
Arrive	P.M.	A.M.	P.M.	A. M.	_			\	Leave	A.M.	A. M.	P.M.	A.M.	_	 	
BRADFORD	7.10	12.15		10.00						2.15	12.45	8.45				
ANOKA (EST)	4.45	8.15		6.00			1			5.50	4.30	11.59				
VAN (CST)		2.00	5.30								4.30	1.00	7.00			
CHICAGO		9.00	1.00								8.00	5.30	11.00			
																 -
Leave	P.M	A. M.	P.M.				 ļ	-	Arrive	P.M.	A. M.	P.M.	A. M.		 	

⁽¹⁾ Daily.

SPECIAL INSTRUCTIONS

GENERAL RULES

Examinations

100C-A. Employes are required to have dates of their last Book of Rules, Timetable, Physical and Air Brake Examination listed in the proper place on the Qualified For Service page of their Timetable.

Uniforms.

100J-1-A1. Designated uniformed employes must wear the standard uniform November 1 to April 30, inclusive.

The uniform designated for summer use only may be worn

May 1 to October 31, inclusive.

Coats must be buttoned except when trainmen are actually

engaged in lifting transportation.

A black four-in-hand or black clip on bow tie of dacron-wool material with square ends, 4½ inches long and 1¾ inches wide

may be worn.

Passenger trainmen in suburban commuter service and on Race trains may perform their duties without uniform coats and vests during the period May 1 to October 31, inclusive or at any time when outside temperature exceeds 80 degrees. They must wear a clean, plain white broadcloth shirt with long or short elbow length sleeves (trainmen who have objectionable markings on the forearm, tattoos, etc, must not wear short elbow length sleeves), black belt, black hose and black

Paraphernalia must be carried in such manner as to assure a

neat appearance at all times.

Safety Rule of the Day

100M-A1. Train, Engine and Other Transportation Employes (Except Station Employes) are required to know the Safety Rule of the day, which is printed on page 122. They are also required to know the meaning, intent and application of the Rule.

Conductors and enginemen will assure themselves that members of their crew also know and fully understand the Rule.

Employes Permitted to Ride on Engines, etc.

100 O-A1. Referring to Rule O, the following designated employes will be permitted to ride on engines, freight trains and front and rear ends of passenger trains.

Staff Members and Assistant Staff Members.

Movement Directors.

Asst. Movement Directors.

Asst. Supervisors Movement.

Train Dispatchers

Yardmasters and Assistants, in their districts.

Supervisors C. and S. and Assistants, C. and S. Inspectors, C. and S. Foremen and Assistants, Power Directors and Assistants, E. T. Gang Foremen, Linemen and Maintainers in their districts.

Supervisors of Track, Assistants and Foremen in their districts.

Air-Brake Instructor.

Rules Examiners.

Supervisor of Structures and Assistants.

Railroad Police Officers in discharge of their duties.

Transportation Supervisors.

Persons holding Proper Transportation issued by System Pass Bureau or General Manager.

Other persons must hold proper transportation issued by the Superintendent.

It is desired that not more than three men ride in the cab of an engine hauling a passenger train.

Under no circumstances are more than four men to be allowed to ride in the cab of an engine hauling a passenger train, two men in addition to the engine crew.
Personal Injuries. 100R-A1. Injuries to persons or employes must be reported immediately to the Superintendent by wire and a full report made to the head of the department within twenty-four hours.
<u></u>

100R-A2. Medical Officers and Surgeons. All examinations in the Medical Department are performed by appointment only, except in case of emergency.

Location	Name and Address	Telephone Number
Blue Island, Ill.	J. F. Van de Roovaart 12757 S. Western Ave.	FU. 8-0325
	Dr. James D. Thornton (Medical Officer) Office, 248 Union Station 8:00 A.M. to 12:00 Noon 1:00 P.M. to 5:00 P.M. Daily except Sat., Sun. and Holidays First Saturday of each month 8:30 A.M. to 12:00 Noon by Appointment Res., 1355 North Sandburg Terrace, Chicago, Ill.	CEntral 6-7200 Ext. 348, 349 DE. 7-7697
	Dr. Raymond Householder (Surgeon) Office, 240 E. Superior St. Res., 3527 Newcastle Ave., Niles, Ill.	DElaware 7-6500 Ext. 576 647-8032
	Dr. W. J. Reilly (Surgeon) Office and Res., 6424 S. Central Ave.	REliance 5-5544
Chicago, Ill.	Dr. E. A. Hamilton Chicago Union Station	CE 6-7200 Ext. 348
	Dr. J. L. Keeley Mercy Hospital	VI. 2-3991
	Dr. James E. Davia 607 LaSalle St. Station	WA. 2-4200 Ext. 402
	Dr. Samuel Garrick 4130 S. Halsted St.	YA. 7-2873
	Dr. J. F. Curry 7141 Jeffery Ave. Also 151 East Randolph St.	HY. 3-6096 WA. 2-4811 Ext. 499
	Dr. William Jakopich 4258 West 55th St.	735–1094
	Dr. A. G. Peters, Oculist 9300 S. Ashland Ave.	799-0094
Columbia City, Ind.	Dr. John L. Langohr (Surgeon) Office, 215 E. Van Buren St. Res., 321 N. Main St.	244-5144 244-7114
Crown Point, Ind.	Dr. D. E. Gray (Surgeon) Office, 182 W. North St. Res., Center Township Rt. 1.	663-0082 663-1639
Dolton, Ill.	Dr. M. Robert Weidner Office, 617 E. Sibley Blvd. Res., 14512 Cottage	841-0922 841-0234
Dwight, Ill.	Dr. Edward F. Joss 106 S. Franklin St.	584-3068

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Location	Name and Address	Telephone Number
East Chicago, Ind.	Dr. J. A. Teegarden, Jr. (Surgeon) Office, 1919 E. Columbus Dr. Res., 5830 Stony Island Ave., Apt. 4 A (Chicago, Ill. 60637)	397-1805 398-2828 493-5775
	Dr. Edward A. Campagna 3406 Guthrie St.	EX. 7-0125
	Dr. Galen R. Miller Office, 403 Ninth St. Res.	JA. 4-0313 JA. 4-0322
Elkhart, Ind.	The Simpson Medical Group Dr. D. R. South, Jr. Dr. G. R. Bloom Dr. B. E. Kintner Dr. D. D. Swihart Simpson and Superior St. Oculists are also located at the Simpson medical group.	JA. 3-4206
Fort Wayne,	Dr. Maurice Rothberg (Oculist) Office, 625 W. Berry St. Res., 4319 Hartman	742-9288 744-9392
Ind.	Dr. R. E. Bower Office, 3610 Brooklyn Ave., Ft. Wayne, Indiana 46807 Res., 7019 Balmoral Drive, Ft. Wayne,	747–6171 432–1815
	Indiana 46804 Dr. R. N. Bills (Surgeon) Office, 504 Broadway Res., 534 Lincoln St.	TUrner 5-6106 TUrner 2-6208
Gary, Ind.	Dr. W. K. Robinson (Surgeon) Office, 6111 Harrison St. Res., 500 N. Montgomery St.	887-6461 938-2382
	Dr. O. C. Almquist 504 Broadway	866–9331
Goshen, Ind.	Dr. Floyd S. Martin 127 East Lincoln Ave.	KE. 3-2979
Hammond, Ind.	Dr. K. J. Long (Surgeon) Medical Bldg., 30 Douglas St.	WE. 2-3939 WE. 2-3938
i i		

	N. 1411	Telephone
Location Harvey, Ill.	Name and Address Dr. Leo Ariel	Number
	15330 South Wood Street	339-0009
Joliet, Ill.	Dr. L. J. Heintz Office, 58 No. Chicago St. Res.	SA. 2-8508 SA. 6-6986
	Dr. E. S. Hamilton 147-151 N. Schuyler Ave.	932-6431
Kankakee, Ill.	Dr. Andrew P. Adams Office, 70 Meadowview Center Residence	939-3321 939-1831
	Dr. James R. Kennedy 1309 Court St. Residence	932-0911 939-2279
Kendallville, Ind.	Dr. Herman Hepner Office, 705 N. State St. Office Hours: 10:00 A.M. to 11:59 A.M. Monday thru Saturday. 2:00 P.M. to 5:30 P.M. Daily except Wednesday and Sunday.	347-3300
Lima, O.	Dr. John D. Albertson (Surgeon) Office, 658 W. Market St. Res., 2267 Oakland Parkway	223-1961 224-7691
	Dr. Earl W. Bailey (Surgeon) Office, 212-214 Fifth St. Res., 2522 North St.	753–4469 753–4498
Logansport, Ind.	Officer) Office, 408 North St. Res., 1511 North St. Office Hours: 10:00 A.M. to 12:00 Noon 1:00 P.M. to 4:30 P.M. Daily except Sun. and Holidays Wednesday 10:00 A.M. to 12:00 Noon	753–3023 753–2517
	Dr. M. S. Adamski (Oculist) Office, 408 North St. Res., 614 Seventeenth St.	753–4448 753–4230
Marion Ind.	Dr. R. W. Lavengood (Surgeon) Office, Glass Block Bldg. Residence, 515 W. 5th	North 2-6500 North 2-2337 If no answer call North 2-8711

Location	Name and Address	Telephone Number
	Dr. Joseph Davis (Surgeon) Office, 131 N. Washington St. Res., 127 N. Washington St.	North 2-6641 North 2-2446
Marion, Ind.	Dr. Henry H. Alderfer (Medical Officer) Office, 208 W. Fourth St. Residence, 806 W. First St. Hours by appointment	664-1201 North 2-8311
Munster, Ind.	A. C. Remich, M.D. The Hammond Clinic 7905 Calumet Ave.,	836-5800
·	Dr. Arthur J. Kuhn, Oculist 7905 Calumet Ave.	836-5800
New Carlisle, Ind.	Dr. J. E. Luzadder 105 W. Michigan St.	654-3631
North Judson, Ind.	Dr. D. F. Llamas (Surgeon) Office, 520 Lane St. Res., 605 Keller Ave.	TWinbrook 6-2724 TWinbrook 6-2724
Plymouth, Ind.	*Dr. James B. Kubley (Surgeon) Office, 304 North Walnut Res., 624 East La Porte	936–3178 936–2969
South Bend, Ind.	Dr. J. V. Cassady, Oculist 815 Sherland Bldg. 103 Jefferson St.	CE. 2-6973
Streator, Ill.	Dr. D. Oris Conley 223 East Main St.	2-2224
Warsaw, Ind.	Dr. John R. Baum (Surgeon) Office, 212 South Indiana (46580) or Murphy Medical Center Res., 305 Seventh St., Winona Lake, Ind. 46590	267-8212 267-5411
	i e e e e e e e e e e e e e e e e e e e	I .

*June through August—Dr. James B. Kubley, Pretty Lake, RFD 3 936-8045

100R-A3.	Location of	of Hospitals.
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100K-A3. I	acation of Hospitals.	
Location	Name and Address	Telephone Number
Auburn, Ind.	Souders Hospital West 7th St.	925–2800
Columbia City Ind.	Memorial Hospital 215 E. Van Buren St.	244-5144
	The Wesley Memorial Hospital 240 E. Superior St.	DElaware 7-6500 Ext. 238
Chicago, Ill.	Holy Cross Hospital 2700 West 69th Street	HEmlock 4–6700
111.	Mercy Hospital 2537 Prairie Ave.	VI 2-4700
	St. Bernard Hospital 6337 Harvard Ave.	TR 3-8200
Crown Point, Ind.	Lake Co. Infirmary Three miles east	87
Culver, Ind.	Military Hospital Academy Grounds	842-3311
East Chicago, Ind.	St. Catherine Hospital 4321 Fir Street	397-3080
Elkhart, Ind.	Elkhart General Hospital 1100 South Boulevard	JAckson 3-5350
	Lutheran Hospital 3024 Fairfield Avenue	745-0541
Fort Wayne, Ind.	St. Joseph Hospital 730 W. Berry St.	742-4121
a.	Parkview Memorial Hospital 2200 Randalia	484-6636
Gary, Ind.	St. Mary's Mercy Hospital Tyler St. and Fifth Ave.	TUrner 6-9131
Gary, Ind.	Methodist Hospital 1600 West 6th Ave.	TUrner 3-0491
Hammond, Ind.	St. Margaret's Hospital 30 Clinton St.	WEstmore 2-2300
Hartford City, Ind.	Blackford Co. Hospital E. VanCleve Street	348-0300
Kankakee,	St. Mary Hospital 192 South 5th Avenue	933-4451
Ill.	Riverside Hospital 350 North Wall St.	933-1671
La Porte, Ind.	Holy Family Hospital 205 E. St.	362-3151
		1

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Location	Name and Address	Telephone Number
Line O	Memorial Hospital Bellefontaine Ave.	224-0321
Lima, O.	St. Rita Hospital High and Baxter Sts.	225–2010
Logansport,	St. Joseph Hospital 26th and High Streets	753-4145
Ind.	Memorial Hospital North Michigan Avenue	753-3117
Marion, Ind.	Marion General Hospital Wabash Avenue	NOrth 4-2311
Plymouth, Ind.	Park View Hospital 1401 North Michigan St.	936-3181
South Bend,	Memorial Hospital 604 North Main St.	234-9041
Ind.	St. Joseph Hospital 401 N. Notre Dame	234-2151
Streator, Ill.	St. Mary Hospital 615 Bloomington St.	2-2147
Union City, Ind.	Union City Memorial Hospital No. Columbia St.	964-3161
Upper Sandusky, O.	Wyandotte Memorial Hospital N. Sandusky Ave.	294-1941
Valparaiso, Ind.	Porter Memorial Hospital La Porte Road	462-1121
Van Wert, O.	Van Wert County Hospital 1250 South Washington St.	232-8045
Warsaw, Ind.	Murphy Medical Center Buffalo and Winona Ave.	267-3121

OPERATING RULES

STANDARD TIME

1001-A1. EASTERN STANDARD TIME applies in this region except CENTRAL STANDARD TIME applies as follows:

Chicago Division

Ft. Wayne to Division Post Chicago Division

Van to Division Post Chicago Division

Effner Branch

G. R. & I. Branch Kankakee Branch Churchill Branch

Depue Secondary Track Division Post Ft. Wayne Division to KX (Main Line Cinn to KKK)

TIMETABLES

All First Class trains on pages 16 to 25 are passenger carrying trains unless otherwise indicated.

Letters and Characters

1004-B. The following letters and characters in schedules indicate:

-Regular stop.

- F-Stop on signal to receive or discharge passengers.
- A-Stop on signal to receive passengers. B—Stop on signal to discharge passengers.

c—Regular stop to receive passengers. -Regular stop to discharge passengers.

- E—Regular stop for express, mail or newspapers.
- -Regular stop, Saturday only. G-

H—Regular stop, Saturday only, to receive passengers.
 J—Regular stop, Saturday only, to discharge passengers.
 K—Regular stop, Sunday only.
 L—Stop on signal, Sunday only, to receive or discharge passengers.

- sengers.
- M-Regular stop daily except Saturday and Sunday.

 Regular stop daily except Sunday.
 a—Train may leave 5 minutes in advance of schedule leaving time if traffic is received. No baggage service.

⊕-No baggage service Sunday.

-Passenger train-No train baggageman.

#-Will not run on specified dates or Holidays shown on sched-

ule pages. -Train may leave at schedule arriving time when station work is completed.

- □-No train baggageman between Crestline and Chicago.
- -Will run on specified dates shown on schedule pages.

-Regular stop Monday only.

Regular stop, Saturday, Sunday, and Holidays.

Stops on signal to discharge passengers from Niles and beyond.

- Stops at Englewood to discharge passengers. discharge U.S. Mail daily except Sunday. Will also
- Stops at Englewood to discharge passengers and U.S. Mail. T—Stops at Englewood to receive passengers. Also at on signal to receive passengers for Niles and beyond. Also at Gary
- -May leave in advance of schedule if traffic is received -Stop at Gary on signal to receive passengers for Albany
- and beyond. Stop on signal at South Bend to discharge passengers from Chicago.
- Train baggageman between Chicago and Elkhart.

-Baggage handled.

@ -TBM between Chicago and Detroit.

Train baggageman between Chicago and New York and/or Boston.

EMERGENCY SIGNALS AT INTERLOCKING AND OTHER DESIGNATED POINTS

1013-A1. Emergency Signals—whistle or horn, in service as follows:

Chicago Division Alton Jct. JD

HF

ENGINE WHISTLE OR HORN SIGNALS

1014-A1. (Chicago Div.) Except in emergency, enginemen are relieved from sounding engine whistle signal Rule 14 (1) for public crossings at the following locations:

Main Line Pittsburgh to Chicago

Between Mile Post 438 and Gary. Between Mile Post 449 and Lake Jct.

Main Line Buffalo to Chicago

Between Division Post (Lake Region) and Mile Post 424. Between 2640 feet west of Mile Post 429 and Mile Post 439.

Ivanhoe Branch

Between 4224 feet west of Mile Post 252 and Division Post (IHB).

Joliet Branch

Between Mile Post 21 and Mile Post 23 except East End Avenue and Halsted Street.

TRAIN SIGNALS

1019-A1. Trains of foreign railroads may display train signals as required by the operating rules of their respective railroads when on this Region.

USE OF SIGNALS

Fusees and Torpedoes

1035-A1. On account of fire hazard lighted fusees must not be displayed on open deck bridges or trestles unless necessary to prevent an accident.

1035-B. Minimum number of fusees and torpedoes which must be carried as part of equipment in services indicated:

	Fusees	Torpedoes
Passenger Service	10	10
Freight Service	12	12
Engines	3	6
Engines in Helper Service	6	6
Track Cars	4	8
Crossing Watchmen	3	0
Detector Cars and Burro Cranes	6	12

NOTE. In event that the supply becomes depleted during a trip, proper advance information must be given in order that the supply may be replenished at convenient points.

SUPERIORITY OF TRAINS

CHICAGO DIVISION

1072-A1. On single track EASTWARD and SOUTHWARD trains are superior by direction to trains of the same class in opposite direction, except as follows: Lake Branch between MS and Lake Jct. Westward trains are superior to Eastward trains. Joliet Branch between East Gary and Joliet westward trains are superior to eastward trains.

FT. WAYNE DIVISION

On single track EASTWARD and SOUTHWARD trains are superior by direction to trains of the same class in the opposite direction except as follows:

Kankakee Branch between JK and Kankakee, westward trains are superior to eastward trains.

GENERAL ORDERS-BULLETIN ORDERS

1075-A1. Location of Bulletin Boards where applicable General Orders and Bulletin Orders are posted and General Orders are delivered.

NOTE. X indicates in service.

Bulletin Board and Bulletin Book	Employees' Register	Train Register	Standard Clock	LOCATION CHICAGO DIVISION	Other Regions, Divisions, and Railroads
x	x		x	Valparaiso—Station	C.U.S.
x	X			East Chicago—Freight Office	***************************************
x	x			110th Street-Yard Office	***************************************
x	x		x	Colehour-Yard Office, West End	
x	x			Colehour-Yard Office, East End	
X	x			American Maize Co.	
X	x		x	55th Street—Yard Office	
x	x		x	Chicago—Diesel Pit Foreman's Office, 16th Street	Northern Reg., C.U.S. C. R. I. & P. joint instruc- tions No. 3.
×	x 		x	Chicago—Coach Yard Office	C.U.S. C. R. I. & P. joint instruc- tions No. 3.
x	х 		x	Chicago—C. U. S. Telegraph Office (GB)	Northern Reg., Lake Reg. and C.U.S.
x	x			Dolton—Freight Office	I. H. B.
x	x		х	59th Street—Crew Dispatcher's Office	Northern Reg., Southern Reg. I. H. B. R.R.
x	x		х	59th Street—Enginehouse	
x	x			Campbell Soup—Yard Office	
x	x			Damen Avenue—Yard Office	
x	x			16th Street—Yard Office	
x	x			South Bend—(S. Bend Br.)	
x	x		x	Elkhart—Passenger Station	Lake Region, PC C. R. I. & P. joint instruc- tions No. 3 C.U.S.
X X X	X X X		X X X	Hump Yard Office—Robert R. Young Yard Engine House—Robert R. Young Yard Dormitory—Robert R. Young Yard	Southern Reg., Northern Reg., I. H. B. R. R. and PC- C. R. I. & P. joint instruc- tions No. 3.
x			x	South Bend—Passenger Sta.	
x				LaPorte-Freight Office	
x	x		x	Burns Harbor-Yard Office	
x	x			Indiana Harbor—Yard Office	I. H. B. R. R.
x	x		x	Englewood—Crew Dispatcher's Office	I. H. B. St. Louis Div. PC-C. R. I. & P. joint instruc- tions No. 3.
x	$\overline{\mathbf{x}}$	x	x	Joliet-Crew Room	

Bulletin Board and Bulletin Book	Employees Register	Train Register	Standard Clock	LOCATION FORT WAYNE DIVISION	Other Regions, Divisions, and Railroads
x	x			Dunkirk, Ind.—Agent's Office	
x	x		x	Goodman-Yard Office	
х	x		x	Logansport—Van, Trainmans Room	Southern Reg., C.U.S.
x	x		x	Logansport—Crew Dispatcher's Office	Southern Reg.
x	x		x	Logansport—Yard Office, Yard A	Southern Reg.
x	x			Logansport-Yard Office, 18th St.	Southern Reg.
x	x			Lima—Eng. Watchman Bldg.	
x	x			Decatur—Yard Office	Southern Reg.
x	x		x	Fort Wayne—Eng. House	Central Reg., Northern Reg., C.U.S. I. H. B.
x	x		X	Fort Wayne—Station	Central Reg., C.U.S. I. H. B.
x	x		x	Fort Wayne—Yard Office—Piqua Road	I. H. B.
x	x			Fort Wayne—Anthony Blvd.	
x	x		x	Columbia City—Freight House	
x	х			Kendallville—Freight House	Northern Reg.
	x		x	JK	
x	x		x	Kankakee—Register Room	Southern Reg.
x	x	х	х	KT (Kankakee Sta.)	Southern Reg.
x			х	Yard Office Hobbie Ave.	
	x		x	Streator Jct-Agent's Office	
	x		x	Illinois River	
x	x			Ladd	
x	x			Zearing	

Standard Clocks

1075-A3. Standard Clocks at Other Points:

Train dispatcher's office.

Open block stations and train order offices.

MOVEMENT OF TRAINS

1083-A1. Trains must not leave the following stations without authority as specified:

CHICAGO DIVISION

Station	Authority			
East Gary	Westward Joliet Branch trains or engines must obtain permission from operator at Willow Creek.			
Joliet Yard	Eastward trains or engines must obtain permission from operator Willow Creek.			
Elkhart Yard	Freight trains, except Indiana Division trains, before departing Elkhart Yard, must obtain permission from operator BC.			

FT. WAYNE DIVISION

PC Jet.	Eastward and westward trains must
	obtain permission from operator at Illinois River.
Seatonville	Eastward CMStP&P trains must obtain permission from operator at Illinois River.
Depue Jct.	Eastward trains must obtain permission from operator at Illinois River.
Illinois River	Westward trains operating between PC Jct. and Zearing will receive CB&Q train orders at Illinois River.
Granville Jct.	Westward CMStP&P trains must obtain permission from operator at Illinois River.
Kankakee	Trains, yard cuts or engines must obtain permission from operator at Kankakee before moving from K&S Branch to Ft. Wayne Division main tracks. Eastward trains, or engines, when ready to depart west yard, Kankakee, must obtain permission from operator at Kankakee.

1083d-A1. Trains will not leave the following stations without Clearance Form A:

CHICAGO DIVISION

BC				eastward	Indiana
	Divisio	on tra	ins.		
#Elkhart	Passenge	r, ma	il, ez	rpress and	or dead-
"	head e	auipm	ent	trains.	
*C.U.S. (GB)					or dead-

head equipment trains. #During the hours Elkhart is closed, enginemen of passenger, mail, express and/or deadhead equipment trains must obtain

permission from Operator at BC.

*Enginemen are relieved of reporting for Clearance Form A. Conductor will secure and personally deliver a copy of each train order or Clearance Form A to the engineman who will compare with the conductor by reading the train order or Clearance Form A aloud.

FT. WAYNE DIVISION

......<u>Westward</u> trains. Kankakee Ft. Wayne Division trains.
Illinois River Eastward and Westward trains. KT..... Eastward trains. *Van......Passenger, mail, express and/or deadhead equipment trains.

Eastward Ft. Wayne Division trains, after having received Clearance Form A, when ready to depart Kankakee, must obtain permission from operator at Kankakee.

*Enginemen are relieved of reporting for Clearance Form A. Conductor will secure and personally deliver a copy of each train order or Clearance Form A to the engineman who will compare with the conductor by reading the train order or Clearance Form A aloud.

Movement of Trains by Timetable and Train Order only.

Movement of Trains on Main Tracks by Timetable and Train Order Only Where No Form of Block Signal System is in use.

Movement of passenger trains will be made under MBS Rules.

CHICAGO DIVISION

Track	Between	And	Note
E & W Branch	В	Mishawaka	
Joliet Branch	East Gary	Joliet Yard	1
Kankakee Branch	HF	JK	

FORT WAYNE DIVISION

Waterloo Branch	Waterloo	Junction	1
Churchill Branch	LX	Churchill	
Kankakee Branch	JK	PC Junction	1

Extra trains must not occupy the Main Track unless authorized by Signal Indication or permission of Train Dispatcher or Operator. All movements must be reported clear.

Yard Limits
1093-A1. Yard Limits indicated by yard limit signs as follows:

CHICAGO DIVISION

Track	Between	And				
	East Gary	1000 feet west of Mile Post 1.0				
Joliet Branch	Hartsdale 696 feet east of Mile Post 10	505 feet east of Mile Post 13				
	Chicago Heights 1625 feet east of Mile Post 19	Mile Post 22				
South Bend Branch	Lakeville (Ft. Wayne Div.)	South Bend				
E and W Branch	В	Mishawaka				

FORT WAYNE DIVISION

Track	Between	And					
C 1 D 1 -	Mile Post 123	Mile Post 117					
Grand Rapids Branch	Mile Post 116	Mile Post 112					
	Mile Post 98	Junction					
Columbia City Secondary Track	Vandale	Mile Post 53					
Decatur Yard Running Track	2800 feet west of Mile Post 69	4500 feet west of Mile Post 72					
Waterloo Branch	Junction	4044 feet north of Mile Post 25					
South Don't	Plymouth	939 feet east of Plymouth and 9250 feet west of Plymouth					
South Bend Branch	Van	11,488 feet west of Van					
	Lakeville	South Bend (Chicago Div.)					
Effner Branch	Kentland Int. Station	Effner					

FORT WAYNE DIVISION	FORT	WAYN	ie di	VISION
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Track	Between	And				
	South Bend (Chicago Div.)	2179 feet east of Mile Post 4				
	North Judson 23 feet east of Mile Post 42	2847 feet west of Mile Post 45				
Kankakee Branch	Schneider 280 feet east of Mile Post 77	417 feet east of Mile Post 80				
Rankakee Branch	Kankakee including Bradley Branch 2420 feet east of Mile Post 99	1236 feet east of Mile Post 105				
	Streator Jct. to Streator 745 feet west of Mile Post 150	1177 feet east of Mile Post 156				
	Illinois River 230 feet west of Mile Post 187	Howe 1400 feet east of Mile Post 189				
Churchill Branch	Churchill Mile Post 0.1	End of Branch				
Main Line Cincinnati to Kankakee	Aroma Park (Sou. Reg.) Mile Post 244.6	KX (Note 1)				

NOTE 1. Movements between KT and KX or West K & S switch will be made only with authority of Operator at KT.

1093-B1. Rule D-93 in effect as follows:

	1	 		
Track	Between	And		
No. 1 and No. 2	Mile Post 316 (Ft. Wayne)	Mile Post 321		
No. 1 and No. 2	Mile Post 150 (Gas City)	Mile Post 164		
No. 1 and No. 2	Anoka	Van		
No. 1 and No. 2	Bernice	Beverly Jct.		

NOTE. Rule D-93 applies for movement against the current of traffic where Rule 261 is in effect, in the above territory.

Authority to Proceed as an Extra

1097-A1. (All Divisions) Referring to the Note to Rules S-97 and D-97 when a train is to run as a Passenger Extra it will be notified by the operator.

Non-Interlocked Railroad Crossings at Grade

1098-A1. Movement of trains or engines on tracks of this region over non-interlocked railroad crossings at grade will be governed as follows:

CHICAGO DIVISION

Location		etc., Governing s Over Crossings	Requirements	Note
	Туре	Indication or Position		
Brighton Park: G. M. & O. South Wye Track Crossing	Stop Boards and Semaphore	Horizontal or red light—Stop. Vertical or green light—Proceed.	Stop at Stop Board. Proceed on signal aspect and hand signal from switchtender.	2
Brighton Park: G. M. & O. R.R.	Stop Boards and Semaphore	Horizontal or red light—Stop. Vertical or green light— Proceed.	Stop at Stop Board. Proceed on signal aspect and hand signal from switchtender.	2
Chicago, 26th St. Ill. Northern	Stop Boards and Semaphore	Horizontal or red light—Stop. Vertical or green light Proceed.	Stop at Stop Board. Signal aspect governs after stopping.	
Chicago, 12th St.: B. & O. C. T. C. & N. W.	Stop Boards		Stop. Proceed on hand signal, yellow flag or yellow light.	
Right of Way No. 1. Track to American Steel Foundry— I. H. Belt	Stop Boards		Stop. It must be known that crossing is clear before proceeding.	
Right of Way No. 3. E. J. & E.—I. H. B. Jet.	Stop Boards		Stop. It must be known that crossing is clear before proceeding.	
South Bend: Bendix Lead C. S. S. & S. B.	Gate	Closed over C. S. S. & S. B.	Proceed	1
South Bend: O'Brien Track C. S. S. & S. B.	None		Flag protection	11
South Bend: Northern Region Connection C. S. S. & S. B.	None		Flag Protection	1
South Chicago: Connection B. R. C.	Target	Horizontal	Proceed	

NOTE 1. All trains and engines must stop before crossing and in addition, a member of the crew will first go to the crossing to determine train is not approaching on the C.S.S.&S.B. R.R. before proceeding.

NOTE 2. In case of signal failure, trains and engines (after complying with Stop Board) may proceed on hand signal and verbal permission from switchtender.

FORT WAYNE DIVISION

Location	Signals, Movemen	etc., Governing ts Over Crossing	Requirements	Note
Location	Туре	Indication or Position	_ reduirements	1400
Denver: N. & W. R.R.	Target Stop Board	Target Horizontal	Stop. Proceed indication— Target vertical, gate cleared. Indicated at night by red light.	
North Manchester: Michigan Branch Southern Region	Stop Board	Stop	Stop. It must be known crossing is clear before proceeding. Indicated at night by red light.	
LaOtto: Vandale Secondary Track	Target Stop Board	Target Horizontal	Stop. Proceed indication— Target horizontal, gate cleared. Target and gate operated by trainmen. Normal position of gate is for movement on Grand Rapids Branch.	
Auburn PC Crossing (Waterloo Branch)	Stop Board	Stop	Stop. It must be known crossing is clear before proceeding.	
LaOtto: Grand Rapids Branch	Gate Target	Clear Diagonal	Proceed not exceeding 10 miles per hour. Indicated at night by green lights.	
Ft. Wayne: PC lead to International Harvester Company Ware- house and Ft. Wayne Union Belt Industrial Tracks (2)	None	None	Stop. It must be known that crossing is clear before proceeding.	
Fort Wayne: PC (G. R. & I. Branch)	Gate and position light	More favorable than stop	Proceed not exceeding 10 miles per hour.	
Becker: Crossing with C. & O. Ry.	Color Light Signals	Red—Stop Yellow— Proceed	Signal operated by ground lever.	1
Streator Jct.: N. & W., A. T. & S. F. Connection	None		Flag Protection	
Streator: G. M. & O.	Gates	Vertical	Proceed	
Streator: C. B. & Q.	None		Flag Protection	
Streator: N. & W. North Wye Track	None		Flag Protection	
Ladd: C.B & Q.	None		Flag Protection	

NOTE 1. In case of failure of the crossing apparatus, conductor or engineman must notify C. & O. Ry. Train Dispatcher by telephone and after obtaining his permission, may operate time release (Pushbutton), located in box adjacent to crossing, (locked with switch padlock), after which signal will display proceed indication.

Instructions for operation of time release posted in telephone box.

1103-A1. Public Crossings at Grade.

CHICAGO AND FORT WAYNE DIVISION

Wherever crossing protection is operated manually, it must be restored to normal after movement is completed and control boxes must be locked.

Column Table For Public Crossings At Grade X—Indicates Method of Operation

- COLUMN 1—Trains or engines must stop before passing over highway crossing and a member of crew must protect the crossing in advance of each movement.
- COLUMN 2—Automatic highway crossing protection provided on sidings, yard or other tracks, indicates the approach of a train.
- COLUMN 3—Apparatus provided to interrupt operation of automatic highway crossing protection automatically.
- COLUMN 4—Apparatus provided to interrupt operation of automatic highway crossing protection manually.
- COLUMN 5—Trains or engines must stop within limit marked by yellow stripe on side of rail, "CC" sign or "End of Circuit" sign ("X" sign where close clearance prohibits the use of "End of Circuit" sign), (approximately one car length) clear of highway until crossing protection is operating and highway is clear. If automatic protection fails to function, member of crew must protect the crossing in advance of each movement.
- COLUMN 6—Highway crossing protection must be operated manually to protect train movement.

CHICAGO DIVISION

LOCATION	CROSSING	TRACK	_	See Column Table					Note
			1	2	3	4	5	6	
Pittsburgh to Chicago				_		_	_		
Valparaiso	Napoleon St.	No. 1 and 2			x	x			
	Lafayette St.	No. 1 and 2		Γ	x	х			
	Washington St.	No. 1 and 2		Γ	X	X			
	Franklin St.	No. 1 and 2		Γ	x	X	_		
	Axe Ave.	No. 1 and 2			X	_	_		
	Greenwich St.	No. 1 and 2			X	_	_		17
Hobart	Lake Park	No. 2		_	x	_	_		
	Wisconsin	No. 1 and 2		_	_	X	<u> </u>		
	Wisconsin	No. 2		Γ	X	_	_		
	Illinois St.	No. 1 and 2		Γ	_	X			1
	Linda St.	No. 1 and 2		Γ	_	X	_		1
Gary	Virginia St.	No. 1 and 2			x	x	_	_	2
	21st Ave.	No. 1			X	X	_		3
	21st Ave.	No. 2		_	_	x	_		
	Broadway St.	No. 1 and 2	_		X	X	_		3
	Washington St.	No. 2	_ _		X	X	_	٦	3
	Adams St.	No. 1 and 2		-	X	x	_		3
Ï	19th Ave.	No. 1 and 2		_	X	X			4
	Madison Ave.	No. 1 and 2		_	X	X		_	4
	Jackson St.	No. 1	_	_	×				
	17th Ave.	No. 1		_	X	x	-	\neg	4
	17th Ave.	No. 2		_		x	\neg	\neg	4

Gary Harrison St. No. 1 and 2	LOCATION	CROSSING	TRACK		See	Co	olui ble	mn		Note
15th Ave.				1	2	3	4	5	6	
15th Ave. No. 1 and 2		Harrison St.	No. 1 and 2	Γ	_	X	x	-	_	4
13th Ave. No. 1	Gary	15th Ave.	No. 1 and 2	┞	_	x	x	-	-	5
Sth Ave. No. 1		13th Ave.	No. 2	Γ	_	x	x	-	-	4
Sth Ave. Budd Co. A		13th Ave.	No. 1	┞	-		x	-	_	4
Massachusette St. No. 1 and 2		5th Ave.	No. 1	┢	-	x	x	_	_	
Taft St.		5th Ave.	Budd Co.	-	-	<u> </u>	_	-	-	6
Madison Ave. North Team		Massachusette St.	No. 1 and 2	-	-	_	x	-		
Madison Ave. South Team 19th Ave. Freight House Lead X 19th Ave. Freight House Lead X 19th Ave. North Team 2 1 X 1 X 1 X 1 X 1 X 1 X 1 X X		Taft St.	No. 1 and 2	-	-	-	x	-	-	
19th Ave.		Madison Ave.	North Team	-	-	-	-	_	X	
19th Ave.		Madison Ave.	South Team	┢	-	-	-	-	_ X	
19th Ave.		19th Ave.	Freight House Lead	x	-	-		-	-	
19th Ave. South Team		19th Ave.		-	-	-	-	-	_ x	
21st Ave. North Team		19th Ave.	South Team	-	-	-	-	-	_	
Adams St. North Team				├	-	-	_	-		
17th Ave.		· 		-	-	-	-	-	_	
Jackson St. Team				-	-	-	_	-	-	
Clarke Clarke Rd.				-	l		-	-	-	
Clarke Rd. Siding	Oleake		- 	-	-	-	Ļ	_	_	
Cline Ave.	Clarke		· —	-	Ļ	<u> </u>	 —	_	-	
Cline Ave. No. 2			·	_	_	_	_	_	_	
McKinley St. No. 1	Indiana Harbor		·	_	_	<u>*</u>	-	_	_	
McKinley St. No. 2			·	_	_	_		_	_	
Lincoln St. No. 1			-	_	_	X	_	_	_	
Washington St. No. 1				<u> </u>	_	_	_	_	_	
Washington St. No. 2		·	·	_	L			_	_	
Michigan St. No. 1 and No. 2		Washington St.	No. 1	_	_	<u>x</u>	_X	_	_	
Watling St. No. 1 and No. 2		Washington St.	No. 2	_	_	_	<u>x</u>	_	_	
Riley Rd. Riley Rd. Riley Rd. Riley Rd. Right of Way No. 3 X X Y Y Y Y Y Y Y Y		Michigan St.	No. 1 and No. 2	_	_	X	_	_	_	
Riley Rd. Eastward Sdg. X X 7		Watling St.	No. 1 and No. 2	L		X	_	_	_	
Riley Rd. Right of Way No. 3 X	Mahoning	Riley Rd.	No. 1 and 2	_	_	L	X	_	_i	
Riley Rd. Right of Way No. 3 X		Riley Rd.	Eastward Sdg.		X		X			7
Riley Rd. Right of Way No. 3 X X 7 Riley Rd. Riley Yard Lead X X 7 Indianapolis Blvd. Right of Way No. 3 X X 21 Whiting Standard Ave. No. 1 and 2 X Eastward Sdg. X X Front St. No. 1 and 2 X Eastward Sdg. X X The st. No. 1 and 2 X Eastward Sdg. X X The st. No. 1 and 2 X Eastward Sdg. X X The st. No. 1, 2, and 3 X Roby Calumet Ave. No. 3 and 4 X Indianapolis Blvd. American Maze X East Chicago Riley Rd and Dickey Rd. Intersection Right of Way No. 3 X The st. Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 X Right of Way No. 3 Right of Way No. 3 X Right of Way No. 3 Right of Way No. 3 X Right of Way No. 3 Right of Way No. 3 X Right of Way No. 3 Right of Wa		Riley Rd.	to Youngstown	X						
Riley Rd. Riley Yard Lead X X 7 X 21		Riley Rd.	Right of Way No. 3 to Sinclair Yard	x		_	_	_		
Riley Rd. Riley Yard Lead X X 7 X 21		Riley Rd.	Right of Way No. 3	x	_	_	_	_	X	7
Standard Ave. No. 1 and 2		Riley Rd.		x	_	-	-	_	X	7
Eastward Sdg.		Indianapolis Blvd.	Right of Way No. 3	x	_	_	_	_	×	21
Front St.	Whiting	Standard Ave.	No. 1 and 2	-		-	x	-		
Eastward Sdg.			Eastward Sdg.	┢	x	-	x	-		
119th St.		Front St.	No. 1 and 2	-	-	- 	x	_	-	
119th St.			Eastward Sdg.	┢	x	-	_x	-	-	
Eastward Sdg. X X		119th St.	·	-	-	-	-	-	-	
117th St. No. 1, 2, and 3 X			ļ	┢	×	-	<u>_</u>	-	-	
Roby Calumet Ave. No. 3 and 4 Indianapolis Blvd. East Chicago Riley Rd and Dickey Rd. Intersection Right of Way No. 3 X		117th St.		-	٦	-		-	-	
East Chicago Riley Rd and Dickey Rd. Intersection Right of Way No. 3 X	Roby			-	-	_ ¥	<u>-</u>	-	-	
East Chicago Riley Rd and Dickey Rd. Intersection Right of Way No. 3 X	2003			-	-	_	-	-	-	
	East Chicago	Riley Rd and Dickey Rd.		1—	-	-	-	-	-	
		_	Dight of Warrant	Ŀ	-	_			-	

LOCATION	CROSSING	TRACK		See Column Table					Note
			1	2	3	4	5	6	
Wolf Lake	Hammond Track Avenue "O"	Industrial			-	-	x		15
Cummings Track	100th St.	Industrial	1	┌	┌	_	_	x	14
Colehour Jct.	Indianapolis Blvd.	East Wye	x	┌	-	Γ	_		
Calumet River Line	100th St.	Industrial	7	-	_		-	x	13
	106th St.	Secondary	×	-	_	Г	-		8
Chicago—North Joint Tracks	Morgan St.	North Running			_	_	_	x	9
Chicago to Columbus Beverly Jct.	87th St.	No. 1			Γ	x			
Washington Heights	Throop St.	No. 1	1	Г	x	Γ	Γ		
	95th St.	No. 2	-	r	x	X	Г		
	105th St.	No. 1 and 2	- -	-	x	_	_	_	
	106th St.	No. 1 and 2	- -	-	X	_	_		
	111th St.	No. 1 and 2	- -	-	-	x	-		
West Pullman	120th St.	No. 1 and 2	-	-	x	x	-	-	
	Halsted St.	No. 1	- -	_	X	_			
	119th St.	No. 1	1	-	x	-			
	115th St.	No. 1 and 2	- -	-	x	X			
:	122nd St.	No. 1 and 2	-	-	-	X	-		
	123rd St.	No. 1 and 2	- -			X	-		
	120th St.	Switching	- -x	-	-	-	-	-	
	118th St.	No. 1 and 2	- -	-	⊨	x	-		10
Riverdale	127th St.	No. 1 and 2	- -	┢	-	×	-	-	
	Acme Steel	No. 1 and 2	1	-	-	x	-	-	
	Acme Steel	Acme Steel	-	x	_	-	-		
Dolton	Main St.	No. 2	- -	-	x	_	-	-	
	154th St.	No. 1 and 2	-	-	x	_	_	-	
	159th St.	No. 1 and 2	- -	_	x	-	-		
Calumet Park	147th St.	Main	┪	_	X	-	-		
	Dolton Ave.	Main	- -	-	_	x	-	-	
	Sibley Blvd.	Main	- -	-	_	x	-	Н	
Bernice	Torrence Ave.	Industrial	- -	_	-	_	-	-	18
Lansing	Burnham Ave.	No. 1 and 2	- -	-	x	_	-	-	
	Ridge Rd.	No. 1 and 2	- -	-	x	x	-	-	11
	Wentworth	No. 1 and 2	- -	-	x	x	-	\vdash	
	Wentworth	Industrial	- -	-	-	-	-	-	
Maynard	Calumet Ave. (State Rd. 141)	No. 1 and 2	-		x	x	-	-	16
	Calumet Ave.	Nat. Brick Co.	-	×	_	_	-		16
	Calumet Ave.	G.T.W. Intchg.	-	X	_	_	-		16
Schererville	Joilet	No. 1 and 2			x	_	-		
	Wihelm	No. 1 and 2	1	_	x	Γ	Γ		
	Austin	No. 1	- -	-	x	-	-		
South Bend Branch	Eckman St.	Main	-	-	-	x	Γ		
South Bend	Ewing St.	Main	- x	-	┢	-	-		
	Calvert St.	Main	- - x	-	-	\vdash	\vdash		
	Indiana Ave.	Main	-	-	-	-	-	X	20
	Broadway	Main	- -	-	-	-	-	X	20

LOCATION	CROSSING	TRACK		Se		olu ble	mn	_	Note
			1	2	3	4	5	6	
South Bend	Stull St.	Main	[-		X	20
	Ireland Rd.	Yard Tracks		x					
Buffalo to Chicago Osceola	Vistula St.	Lumber Co.	x	_					
	Apple St.	Lumber Co.	X	_	-	_	_	_	
	Chestnut St.	Lumber Co.	x	_	Γ	_	_	_	
	Beech Rd.	Team Track	╚	┌	_	_	X		
Mishawaka	Berger St.	Industrial	x	-	-	-	-	_	
	Byrkt Ave.	Industrial	Γ	_		Γ	X	_	
	So. Merrifield Ave.	Industrial	1	_		-	x	_	
	Laurel St.	Industrial	-	_	_	-	x	_	
	Union St.	Industrial	一	-	Г	┞	x	┌	
	Main St.	Industrial and Yard	厂	-	_	-	x	-	
	Spring St.	Industrial	┢	-	-	-	x	-	
	Spring St.	Yard	-	-	\vdash	-	x	-	
	West St.	Industrial	-	-	-		X	-	
	Wells St.	Industrial	-	-	-	-	X		<u> </u>
	Smith St.	Industrial	╢	_	-	-	X	-	_
South Bend	Olive St.	Ewd, Passing	╢		-	-	X	-	
	Meade St.	Ewd, Passing	-	-	-	-	X	_	
LaPorte	Pulaski St.	No. 1	-	_	x	-	-	-	
	Pulaski St.	Ewd. and WW Sdg.	-	-	F	-	<u>x</u>	-	
	Pulaski St.	N & W Interchange	-	-	-	-	X	l-	
	Park St.	No. 1 and No. 2	-	-	X	-	-	-	
	Park St.	Ewd. and WW Sdg	- -	-	-	-	_ x	-	
	Park St.	N & W Interchange	- -	-	-	┢	x	 	
	Detroit St.	- 	-	-	-	ŀ	X	 —	
		Ewd. and WW Sdg.	- -	-	-	-	X	l–	_
	Detroit St.	Frt. House	-	-	_	-	^	-	
	Detroit St.	No. 1 and No. 2	- -	-	X	_	-	-	
	Madison St.	No. 1	- -	-	_X	-	_	-	_
	Madison St.	Ewd. and WW Sdg.	- -	-	<u> </u>	-	<u> </u>	-	
	Perry St.	No. 1	- -	<u> </u>	_X	-	_	_	_
	Perry St.	Ewd. Sdg.	- -	_X	-	-	_	_	
	Perry St.	WW Sdg.	-	-			<u> </u>	-	
	Tyler St.	C & O Conn.	- -	X	-	-	-	_	<u> </u>
	Tyler St.	Ewd. and WW Sdg.	- -	X	-1-	-	-	 -	<u> </u>
	Weller Ave.	Controlled Sdg.	- _	- -	X	-1-	<u> </u>	_	<u> </u>
	Orchard Ave.	Controlled Sdg.	- _	<u> </u>	- -	-	<u> </u> _	_	ļ
	Orchard Ave.	No. 2 Ewd.	- _	L	<u> </u>	-	L	-	ļ
Chesterton	Fourth St.	Ewd. and WW Sdg.	-	_	_	_	X	-	
	Eighth St.	Yard	- _	L	_	L	X	_	<u> </u>
	Eighth St.	Ewd. and WW Sdg.	_ _	_	_	L	X	_	
Porter	15th (Main) St.	South Yard	_ _	L	_	L	X	_	
	Enberg	Controlled Sdg.		X	1	Ĺ	X	_	
Dune Park	Wilson Rd.	Yard			Ĺ	L	L		
Pine	Clark Rd.	Siding					X		
Whiting	Front St.	No. 19		×	1				

LOCATION	CROSSING	TRACK	_	Se	в C Ta	olu ble	mn		Note
			1	2	3	4	5	6	
E & W Branch	Division St.	Main	x	_			Γ		
	Jackson St.	Main	X		-		-	_	
	Beardsley St.	Main	X	-	-	-	-	-	
	Cassopolis St.	North Industrial	-	-	-	-	_ x	_	
	Prarie St.	Main	X	-	-	-	_	_	
	Edwards St.	Main	X	-	-	-	-	_	
Mishawaka	Jefferson-Fir Rd.	Main	<u>x</u>	-	-	-	H	_	
	Mishawaka Ave.	Main	X		-	_	H	_	
	Cedar St.	Main	X	-	H	_	-	_	
	Main St.	Main	X	-	┝	_	-	_	
South Bend	Lincolnway West	North Reg. Conn.	X	-	-	-	-	-	
Ivanhoe Branch Porter	Porter Rd.	Ewd and Wwd Sdg.	-	 X	-	_	-		
Crisman	U.S. Rte. 20	Sand Spur	x	_		_	┌	_	
	Main St.	Ewd and Wwd Sdg.		_	┢		x	_	
East Gary	Ripley St.	Team		_	┞		x	-	
Gary	Virginia St.	North Industry		-	-	-	x	_	
	Massachusetts	Tribune	x	_	-	-	-	_	
	Massachusetts	South Industry	-	_	_	-	X	_	
	Broadway	South Industry	-	_	-	╚	x	-	
	Washington	South Industry and Team		_			x		
	Adams	South Industry and Team		_			x		
	Madison	South Industry	_		-	Γ	X		
	Harrison	South Industry	_	_	_	Γ	X		
	Grant	South Industry			_		x		
		North Team		Γ		_	X		
	Roosevelt	South Industry	Γ		Γ		X		
	Taft St.	South Industry	Γ	_			X		
Joliet Branch South Gary	Delaware St.	Sdg. and Team					x		
Hartsdale	Kennedy Ave.	Main	X	L					
Frankfort	White St.	North Sdg. and South Sta.					x		
Kankakee Branch South Bend	Arnold St.	Main			x				

NOTE 1. Apparatus to interrupt the operation of automatic highway crossing signals for movements on Main Tracks over Illinois and Linda Streets, are in charge of Operator, Bart. When shifting movements are to be made to or from sidings, E. J. & E. Connections from No. 2 track, house track, or when a train is stopped on either main track and the crossing sicelar and highway crossing signals are operating unnecessarily, trainman must call operator at Bart to interrupt the operation of highway crossing signals for the main track which is to be occupied.

When operator has been notified to interrupt the operation of automatic highway crossing signals no movement must be made over the highway crossings by their train until the automatic operation of the crossing signals has been restored or the movement is protected as provided by Rule 103.

NOTE 2. When switches of crossover between No. 1 and No. 2 tracks west of Virginia Street, or switch leading from

No. 1 track to Industrial Lumber and Supply Company's track or from No. 2 track to Bear Brand track are reversed, and no part of a train is on either main track within 800 feet west of crossing, gates will raise automatically. It will not be necessary for crews shifting on No. 1 track in the vicinity of Adams Street to operate gates manually.

Apparatus to interrupt the operation of the automatic highway crossing signals for movements on main tracks are in charge of crossing watchman at Broadway, who is on duty 9.00 A.M. to 5.00 P.M. daily except Sat. and Sun. When shifting movements on main track are made in vicinity of these crossings, or when a train is stopped on main track and the crossing is clear and highway crossing signals are operating unnecessarily, trainmen must call crossing watchman at Broadway to cut out automatic highway crossing signals for the track When crossing watchman at Broadway has which is occupied. been notified to cut out the operation of automatic highway crossing signals, no movement must be made over crossing until protection is provided as prescribed by Rule 103 or the automatic operation of these signals has been restored.

Apparatus to interrupt the operation of the automatic highway crossing signals and gates for movements on main tracks are in charge of crossing watchman at 17th Avenue, who is on duty 9.00 A.M. to 5.00 P.M. daily except Sat. and Sun. When a train is stopped on main track and the crossing is

clear and highway crossing signals and gates are operating unnecessarily, trainmen must call crossing watchman at 17th Avenue to cut out automatic highway crossing protection for the track which is occupied.

When crossing watchman at 17th Avenue has been notified

to cut out the operation of automatic highway crossing protection, no movement may be made over the crossing until protection is provided as prescribed by Rule 103 or the auto-

matic operation of the crossing protection has been restored.

Apparatus to manually interrupt the highway crossing protection at Harrison Street is located in a box on instrument case,

south side No. 1 track, west of Harrison Street.

It will not be necessary for crews shifting between Adams and Jackson Streets to operate gates manually.

NOTE 6. Highway crossing signals and gates protecting highway traffic on 5th Avenue and Industrial Avenue over The Budd Company Chase Plant Track are manually operated, controlled by crossing watchman at 5th Avenue, who is on duty 10.00 P.M. to 6.00 A.M. daily except Sat. and Sun. Before movements on The Budd Company Chase Plant Track are permitted to company the protections of the track between signals. mitted to occupy the portions of the track between signs marked "CC" located 70 feet east of and 70 feet west of the highway, crossing watchman, 5th Avenue must be informed and it must be known highway crossing signals and gates are operating or the movement is protected as provided by Rule 103. Cars must not be left standing on Budd Company Chase Plant Track between "CC" signs.

NOTE 7. Highway crossing signals and gates operate automatically for movements with or against the current of traffic on main tracks, siding, and for westward movements on Riley Yard Lead.

They must be operated manually by a member of the crew before eastward movement over crossing is made on Riley Yard

Lead or Right of Way No. 3.

Push buttons for the manual operation of highway crossing signals and gates are located in boxes on posts east and west of

highway, south of eastward siding.

Apparatus to interrupt the operation of automatic highway crossing signals for movements on main tracks, siding and for westward movements on Riley Yard Lead, are in charge of crossing watchman Riley Road who is on duty 6.30 A.M. to 10.30 A.M. and 1.30 P.M. to 5.30 P.M. daily except Sat. and

NOTE 8. Crews must protect crossing between midnight

and 8.00 A.M. daily except Saturday and Sunday. Saturday and Sunday continuously.

NOTE 9. For westward movements.

NOTE 10. Highway crossing signals are manually operated by crossing watchman at 119th Street, who is on duty 7.00 A.M. to 11.00 P.M. daily. When shifting movements are made in vicinity of this crossing, or when a train is stopped and the crossing is clear and highway crossing signals are operating unnecessarily, trainmen must call crossing watchman at 119th Street to interrupt the operation of the highway crossing signals. When crossing watchman has been notified to interrupt the operation of highway crossing signals, movement must not be made over crossing by their train until protection is provided as prescribed by Rule 103 or the operation of the signals has been restored.

NOTE 11. When switch leading to Meeter's Track is reversed, and no part of a westward train on No. 2 track is within 528 feet of the highway crossing, gates will raise automatically.

NOTE 13. Highway signals and gates must be manually operated for all movements except westward movements on secondary track. Control switches to manually operate highway crossing signals and gates located north of tracks west of highway crossing and south of tracks east and west of highway crossing. Movements must not be made over highway crossing unless signals are in operation and gates in proper position, or the movement is protected in accordance with Rule 103.

NOTE 14. Highway crossing signals and gates are manually controlled. Control switch located on south side of highway crossing. All movements must stop and place signals and gates in operation before crossing highway. After gates are down and train movement has occupied the highway crossing, control switch must be restored to normal position. Highway crossing signals and gates will automatically restore to normal position after train has cleared the highway crossing.

NOTE 15. All movements must approach highway crossing prepared to stop, and no movement permitted to obstruct any portion of the highway until it is known highway crossing signals are operating, otherwise the movement must be protected in accordance with Rule 103.

NOTE 16. Westward trains on No. 2 track receiving a stop signal at Maynard Interlocking or having cars to set off or pick up at National Brick Co. or Grand Trunk Western Railroad Interchange must not leave engine or cars standing on No. 2 track west of CC sign, 637 feet east of Calumet Ave. Engine or cars must not be left standing on National Brick Co. track west of CC sign, 89 feet east of Calumet Ave.

NOTE 17. To prevent unnecessary operation of highway crossing protection at Greenwich Street, Valparaiso and equipped crossings west of Greenwich Street, westward trains or engines on No. 2 track must not leave cars standing west of CC sign located 300 feet east of Greenwich Street.

NOTE 18. To prevent unnecessary operation of highway crossing protection at Torrence Avenue, trains or engines moving west on No. 2 track to clear Bernice Interlocking must, when practicable, stop east of CC sign.

NOTE 20. Apparatus to manually operate highway crossing signals at Indiana Ave., Broadway, and Stull St. simultaneously, is located in boxes at Indiana Ave. and Stull Street. Apparatus to manually operate highway crossing protection at Indiana Avenue only located in box on bottom of watch tower Indiana Avenue.

NOTE 21. Control box located at each signal and at 3 locations on industrial tracks west of Indianapolis Boulevard.

LOCATION	CROSSING	TRACK		Sec	C Ta	olu ble	mn		Note
			1	2	3	4	5	6	
Pittsburgh to Chicago Bucyrus	Spring St.	No. 1 and 2			x				
	Popular St.	No. 1 and 2	-		X	_	-	<u> </u>	_
	West Alley	No. 1 and 2	┢	-	x	-	-	_	
	Sandusky Ave.	No. 1 and 2	-	-	X	-	-	_	
	East Alley	No. 1 and 2	-	-	- x	-	-	-	
	Sears St.	No. 1 and 2	-	-	x	-	-	-	-
	Lane St.	No. 1 and 2	-	-	x	-	-	-	
	Walnut St.	No. 1 and 2	-	-	x	-	-	-	-
	West Mansfield St.	No. 1 and 2	-	-	x	-	-	-	-
Ada	Johnson St.	No. 2	-	-	_x			-	
	Main St.	No. 1 and 2	-	-	-	-	-	-	
	Gilbert St.	No. 2	-		<u>_</u>	-	-	-	—
Lafayette	High St.	No. 1 and 2	-	-	-	_ x	-	-	
22.0,000	Church St.	No. 1 and 2	╢	-	-	X	-	-	
	Washington St.	No. 1 and 2	-	-	-	X		-	
Lima	Main St.	No. 1 and 2		-	_x	<u>~</u>	-	-	10
21214	Main St.	Freight Hse.	-	-	-	<u> </u>	-	_ x	
	Northwest St.	No. 2	-	-	<u>_</u>	-	-	-	10
	McDonald St.	No. 2	-	-	x	-	-	-	10
	Metcalf St.	No. 2	-	-	X	-	-	-	10
	Jackson St.	No. 1	-	-	x	-	-	-	10
	Pine St.	No. 1	-	-	x	-	-	-	10
	Cable Rd. 3 mi. west of Lima	No. 1 and 2	-	-	x	×	-	-	
	Cable Rd.	Eastward Sdg.	-	_ x	-	_ x	-	-	
Delphos	Pierce St.	No. 1 and 2	-	_	_	Î	-	-	
Desputoe	Franklin St.	No. 1 and 2	 	_	-	x	-		
	Main St.	No. 1 and 2	-		-	x	-	-	
	Canal St.	No. 1 and 2	-	_	-	x		-	_
;	Clay St.	No. 1 and 2		-	-	x	-	-	
	Bredick St.	No. 1 and 2	-	-	_	x	-	-	$\frac{2}{2}$
	State St.	No. 1 and 2	-	-	_	x	-	-	$\frac{2}{2}$
Middlepoint	Adams St.	No. 1 and 2	-	_	_	x	-	-	
Middlepoint	Mason St.	No. 1 and 2	-	-	-	x	-	-	
Convoy	U.S. 30 east of Convoy	No. 1 and 2	-	-	-	x	_	-	
	Main St.	No. 1 and 2	-		-	_ x	-		-
	Tully St.	No. 1 and 2	-	-	-	X	-	-	_
Monroeville	Ohio St.	No. 1 and 2	-	-	-	<u>^</u>		-	
	Main St.	No. 1 and 2	-	-	-	X	-	-	
Fort Wayne	Linker	No. 1, 2 and 3	-	-	-	X	-	-	11
<u>.</u>	Linker	No. 4	-	-	-	┝	- x	-	
	Meyer Rd.	Int. Harvester whse.	x	-	_	-	-		

LOCATION	CROSSING	TRACK		See		olu ble		_	Note
			1	2	3	4	5	6	
Columbia City	Main St.	No. 1 and 2	1		X	X			
	Ohio St.	No. 2	┰	Γ	_	X	Γ		9
	Ohio St.	No. 1 and 2	1	_	X	Γ	_	-	
	Line St.	No. 2	$\lceil \rceil$	_	X	_	Γ		
	Chauncey St.	Industrial Lead	X	_	Γ		Γ	-	
Pierceton	First St.	No. 1 and 2		Γ	_	X	Γ	Γ	
Warsaw	Detroit St.	No. 1 and 2				X			
	High St.	No. 1 and 2				X			
	Indiana St.	No. 1 and 2				X			
	Buffalo St.	No. 1 and 2		Ĺ		X			
	Lake St.	No. 1 and 2				X			
	Union St.	No. 1 and 2	Ţ	Γ	Γ	x	Γ		
Bourbon	Mill St.	No. 2	_	_		x	Γ	Γ	
	Main St.	No. 1 and 2		_		x	[
	Burbon St.	No. 1 and 2		_		X			
	Center St.	No. 1 and 2	-	_	_	X	_		
	Union St.	No. 1 and 2	-	_		X	_		
Plymouth	Barriman St.	Eastward Sdg.		X	_	X	_	_	
	Barriman St.	Westward Sdg.	<u> </u>	x	_	x	-		
	Fifth St.	Westward Sdg.	-	X	_	_	_		
Hamlet	Starke St.	No. 1 and 2	-	_	_	X	-		
	Starke St.	Westward Sdg.		X		X	Γ		
	Starke St.	Middle	╢	X	_	x	-	П	
	Starke St.	Back	-	X	_	X	-		
	Starke St.	No. 1	1	_	x		Γ		
Наппа	Thompson St.	No. 1	-	_	_	x	_		
Chicago to Bradford Crown Point	Main St.	No. 1 and 2		x	x	×	_		
Leroy	Main St.	Leroy Spur	┢	X	_	-	-		
Hebron	Washington St.	No. 1	1	_	X	-	-		
	Main St.	No. 1	1	-	X	-	-		
	Quincy St.	No. 1	十	-	×	-	-		
	State Rd. 8	No. 1	\vdash	-	_x	-	-		
	Sigler St.	No. 1 and 2	-	-	_	x	-		
LaCrosse	Washington St.	No. 1 and 2	-	_		X	-		
		Team	╁	X	-	[-	-		
		Mathieson	1-	X	-	-	-		
North Judson	State Rt. 10	Eastward Sdg.	-	X	-	-	_	П	
	Main St.	Industrial and Sdg.	-	-	-	-	_	x	12
	Sycamore St.	Industrial and Sdg.	┢	_	-	_	-	x	12
Winamac	Washington St.	No. 1 and 2	-	-	x	X	-		
	Main	No. 1 and 2	┢	-	×	-	-		
	Adams	No. 1 and 2	1	-	X	-	-	-	
	Madison	No. 2	\vdash	-	X	—	-		

LOCATION	CROSSING	TRACK		Se		olu .bie			Note
			1	2	3	4	5	6	!
Logansport	Third St.	No. 1 and 2	╎	-	Г	X	-	-	
	Third St.	No. 2	1	1	x	-	_	_	
	Wilkinson St.	No. 1 and 2	┢	-	x	-	_	_	
	Cicott St.	No. 1	-	_	X	_	_	_	
	Wilkinson St.	Team	-	-	-	_	-	x	
Sweetser	Main St.	No. 1 and 2	-	_		x	_	_	
	Main St.	Industry	-		Γ	-	_	X	
Marion	Lincoln Blvd.	Westward Siding	-	X	_	-	-	_	
	Pearl St.	Siding and Yards	-	X	_	_	-	_	
Gas City	Main St.	No. 1 and 2	Г	-	_	x	_	-	19
	A St.	North Stg.	Г	-	Γ	-	_	x	
Hartford City	Washington St.	No. 1 and 2	Γ	_	-	x	_	_	
	Washington St.	Armstrong Cork Co.	Γ	X	-	_	_	-	
Dunkirk	Main St.	No. 1 and 2	-	_	x	x	_	-	
	Meridian	No. 1 and 2		_	x	-	_	-	
	Walnut	No. 2	-	_	x	-		-	
Red Key	All St. Crossings	Main	Γ	-	x	-	-		
Union City	Walnut St.	No. 2	_	-	-	X	_	-	
	Division St.	No. 2	_	-	x	-	_		
Woodington	Highway 49	No. 1 and 2	-	-	-	X	_		
Meeker (0.5 miles E.)	Highway 118	No. 1 and 2	_	-	_	x	_		
Pikeville (1.7 miles E.)	Highway 121	No. 1 and 2	_	_	-	X	_		
Plymouth	Garro St.	Main	x						
	Washington St.	Main	X	_					
	Adams St.	Main	X					_	
	Jefferson St.	Main					7		
	Harrison St.	Main	X		7				
G. R. & I. Branch			_			_			
Kendallville	S. Main St.	Main				X			
	Rush St.	Main	_			X	-		
	Williams St.	Main	_			X			
	W. Mitchell	Main	_			X			
	U.S. Highway 6	Main	Г		X	\exists	_		
Avilla	Albion St.	Main	_			x	_	_	
Vandale Secondary Track				_			_		
Churubusco	State Rd. 33	Secondary	-		-	-	-	x	
La Otto	State Rd. 3	Secondary	_		-	-	-	x	
Auburn	State Rd. 427	Secondary	_			-	-	X	
South Bend Branch			_	-		-	-	7	
Logansport	Bates St.	Main			x				
	Michigan Ave.	Main		_		-	-	-	6
Columbia City Secondary Track			_	_		-	-	-	
	Old U.S. Rt. 31	Main						-	6
Mexico									
Mexico	New U.S. Rt. 31	Main	-	-	-			_	6

LOCATION	CROSSING	TRACK		See	Co	olu ble	mn		Note
			1	2	3	4	5	6	
Roann	Chippawa Rd.	Main	_	_	-	Γ	_	_	6
	State Rd. 16	Main	_	_		-	_		6
	State Rd. 15	Main		Γ		_	-		6
North Manchester	State Rd. 13	Main		_		_	_		6
Effner Branch				_					
Kentland	State Rt. 41	Main			X				ı
I & F Branch				Γ					
Clymers	State Rt. 25	Main		_		x	_	_	
		Siding	_	X		X			
Waterloo Branch									
Waterloo	West Lincoln St.	Siding	X			_			
Auburn	Seventh St.	Siding					X		
	Seventh St. (S.R. 27)	Main	Г			X			
	Eleventh St.	All	X			_	_		
Fort Wayne	Fourth St.	All	X		_	_	Г		
	Harrison St.	All	_	_	_	_	x		
	Cass St.	All	x		_	_	_		
	Wells St.	All	x		_	_	_	ī	
	St. Mary's Ave.	All	x	_	_	_	_	-	
	Jacobs Ave.	Siding	x		_	_	_		
	Clinton St. (S.R. 27)	Yard	-	_	_	_	x	-	
Kankakee Branch			_	_	1		-		
North Liberty	Center St.	North Interchange	x						
		South Team	X	_	_		_	-	
Walkerton	U.S. Rte. 6	B & O Wye	x	_	_	_	_	7	
Hamlet	Old U.S. Rte 30	PC Wye	x	_	_	_	_		
Knox	North Clark St.	Team	x	_	_	_		_	
North Judson	Sheridan Ave.	Sid. North Side	_	_	_	_	X		
	Sheridan	Yd. Trks South Sdg.	_	_	_	-	X		
	Sheridan Ave.	Main		-	X	_			
	State Rte. 10	Sdg.		X	_	_			
Wheatfield	Main St.	Sdg.	X	_	_				
DeMotte	S.R. 53	Team	Γ.	_	_		X		
Shelby, Ind.	S.R. 55	C I & L Interchange		_			X		
Momence, Ill.	Range St.	Sdg.	x	_	_	_	_		
Kankakee	Hobbie Ave.	Main	_	_	X	_	_	-	
	Hobbie Ave.	Sdg.	-	_	_	_	X	-	
	Greenwood Ave.	Sdg.	X	-	_	_	П	П	
	Harrison Ave.	Sdg.	x	-	_	_	_		
	Entrance Ave.	Sdg.	-	_	_	_	x		
	Fifth Ave.	Side and Frt. Hse.	-	Г	_	_	x		
Reddick, Ill.	S.R. 17	Sdg.	-	-	Γ	-	x		
Blair, Ill.	County Rd.	Sdg.	-	-	-	_	x	-	
		Main	-	-	x	-	_	_	
Dwight, Ill.	S.R. 47	G M & O Wye	-	-	-	-	_ x	-	
Streator, Ill.	County Line	Sdg.	-	x	x	-	-	-	21
		Main	-	-	x	-	-	-	21
				1					ĺ

LOCATION	CROSSING	TRACK		Note					
			1	2	3	4	5	6	
Streator, Ill.	Broadway	Main	X	_	-		<u> </u>	-	20
	Charles St.	Siding			-		X	-	
	Lundy St.	Sdg.		_	-	_	X	Ι.	
McNabb, Ill.	Main St.	Sdg.	X	_	_	Γ	_		
Granville, Ill.	S.R. 89	North and South Sdg.	x	_		_	- 		
	McCoy St.	North and South Sdg.	x		_				
Main Line Cincinnati to Kankakee, Illinois Kankakee, Ill.	Hobbie Ave.	Passing Coal					X		
	Dearborn Ave.	IHC		_	[_	x		

NOTE 2. Highway crossing protection for eastward movements on No. 1 track at State, Broderick and Clay Sts. will be interrupted automatically when movement is stopped west of "CC" sign 600 feet west of State St.

NOTE 6. Trains and engines must stop before passing over these crossings and a member of the crew must protect the crossing in advance of each movement over the crossing, unless it is known that Automatic Highway Crossing Protection is functioning properly.

NOTE 9. Vandale—Westward trains receiving stop signal on No. 2 track at Vandale Interlocking will stop east of CC sign, located 1764 feet west of Mile Post 338.

NOTE 10. Lima—To prevent unnecessary operation of highway crossing protection at Main St., Lima, eastward trains or engines on No. 1 track must not leave cars standing east of CC sign located 450 feet west of Main St.

To prevent unnecessary operation of highway crossing protection at North West, McDonald and Metcalf Streets, Lima, westward trains or engines on No. 2 track must not leave cars standing west of CC sign located 270 feet west of Main St.

To prevent unnecessary operation of highway crossing protection at Jackson and Pine Streets, Lima, eastward trains or engines on No. 1 track must not leave cars standing east of CC sign located 175 feet west of Jackson St.

When a westward movement occupies No. 2 track east of CC sign, located 50 feet east of Main Street, for a period longer than one (1) minute fifteen (15) seconds, the crossing gates at Main St. will raise automatically and before the movement may again proceed westward on No. 2 track gates at Main St. must be lowered by operating one of the control devices located in box on post north side of No. 2 track, 333 feet east of interchange track, in box on post, north side No. 2 track, 124 feet cast of interchange track, or in box on instrument case north side of No. 2 track, east side of Main Street.

NOTE 11. Linker—To prevent unnecessary operation of highway crossing protection at Linker's Road, cars must not be left standing on No. 1 Main Track within 1500 feet west of the crossing.

NOTE 12. Apparatus to manually operate the highway crossing signals for movements on industrial tracks are located in boxes at Sycamore Street. Operator in interlocking station will control highway crossing signals for through or switching movements on eastward siding.

NOTE 19. Trains stopping at Gas City to set off or pick up cars at Strawboard Track, first switch west of passenger station, No. 1 track, must not make movement over highway crossing at Main Street, first crossing east of passenger station, unless signals are in operation and gates are in proper position or the movement is protected in accordance with Rule 103.

NOTE 20. Broadway St. between 12.01 P.M. and 1.01 P.M., 5.01 P.M. and 8.01 A.M. Daily except Saturday, Sunday and Holidays.

NOTE 21. For westward movement.

1103-A2. Between Mile Post 22, Euclid Avenue, Chicago Heights, and Mile Post 44.4, Joliet yard, trains and engines must approach highway crossings which are protected by automatic highway protection prepared to stop, and no movement made to obstruct any portion of the highway until it is known the automatic protection is functioning properly, otherwise the movement must be protected by a member of the crew.

1103-A3. Trains or engines moving against the current of traffic must proceed at slow speed over the following crossings:

Lydick	.Country Club Rd.
New Carlisle	County Line Road Arch St.

1104-A1. Normal Position of Switches and Crossovers at Specified Locations

CHICAGO DIVISION

	CHICAGO 1	DIVISION	
Switch Located at	Connecting	With	Normal Position is for Movements
East End of Yard Lead, Riley Road	Yard Lead	Right of Way No. 3	To Yard Lead
Wye Track, Riley Road Yard	Wye Track	Right of Way No. 3	To Right of Way No. 3
Connection to Yard Tracks, 53rd Street Beverly Jct.— Western Ave.— Secondary Track	No. 1 Track	Yard Track	To Yard Track
Hegewisch	Wye Track	Calumet River Line	To Calumet River Line
Calumet Western Jct.	Calumet Western	Calumet River Line	To Calumet River Line
East Switch, East Wye, 59th Street (E. C. L.)	East Wye	Track leading to Englewood Connecting Line	To West Wye

		 	
Switch Located at	Connecting	With	Normal Position is for Movements
West Switch, East Wye, 59th Street (E. C. L.)	East Wye	Yard Track	To Yard Track
West Switch, West Wye, 59th Street (E. C. L.)	West Wye	Yard Track	To Yard Track
East Switch, East Wye E. C.	East Wye	No. 3 Track	To No. 3 Track
East Switch, West Wye, E. C.	West Wye	No. 3 Secondary Track	To No. 3 Secondary Track
West Switch, West Wye, E. C.	West Wye	Englewood Connecting Line	To East Wye

FORT WAYNE DIVISION

Switch Located at	Connecting	With	Normal Position is for Movements
Fort Wayne Station	No. 45 Station Track	No. 46 Station Track	To No. 46 Station Track

1104-C1. Operators in Charge of Main Track Handoperated Switches when Block Station is Open

CHICAGO DIVISION

Location	Switches	Note
EC	Crossover between No. 4 and No. 3 tracks. Switch in No. 3 track leading to Englewood Connecting Line Secondary Track. West Switch east wye.	

Trains and engines must approach hand-operated switches where operators are stationed prepared to stop clear of any switch or route unless hand signal to proceed is received from operator.

If necessary to change any route for which proceed indication has been given to an approaching train or engine, switch must not be changed nor proceed indication given for any conflicting movement until train or engine for which proceed indication was first given, has stopped.

Hand-Operated Switches Equipped With Electric Locks

1104-D1. The following switches are equipped with electric lock; permission to unlock must be obtained from operator before switch padlock is removed from keeper.

CHICAGO DIVISION

. 	
Switch	Controlled by
House Track	Bart
East and west switches from siding to Clarke Yard	Clarke Jct.
Trailing switch in No. 2 track leading to Vierling Steel Co. track	South Branch Bridge
Switch at east end of siding	Calumet Park
C. & C. R. connections	Burnham
	House Track East and west switches from siding to Clarke Yard Trailing switch in No. 2 track leading to Vierling Steel Co. track Switch at east end of siding

NOTE. When these switches are to be used following procedure must be observed:

- (a) Portion of train must occupy main track or siding within one hundred feet immediately ahead of switch points.
- (b) Contact operator for permission to use switch, then remove switch lock.
- (c) Report back to operator after switch lock is removed. Operator will then release the electric lock.
- (d) Restore switch and switch lock to normal position after used and report same to operator.

FORT WAYNE DIVISION			
Location	Switch	Controlled by	
Lima	Trailing switch No. 2 to B. & O. wye	Lima	
Delphos	Trailing crossover between No. 1 and No. 12 track Facing switch leading from No. 1 to No. 12 track	Delphos	
Piqua Road	Facing crossover between No. 2 and No. 3 track Trailing crossover between No. 2 and No. 3 track Trailing crossover between No. 2 and No. 1 track Facing crossover between No. 1 and No. 4 track Trailing crossover between No. 1 and No. 4 track Facing crossover between No. 1 and No. 2 track	Wabash	
Winter St.	Facing crossover between No. 2 and No. 3 track Trailing crossover between No. 1 and No. 4 track Facing crossover between No. 1 and No. 2 track Trailing crossover between No. 1 and No. 2 track Trailing crossover between No. 2 and No. 3 track Facing crossover between No. 1 and No. 4 track		

00			
Location	Switch	Controlled by	
Fort Wayne, East of station	Facing switch leading from No. 2 to No. 46 track Trailing crossover between No. 2 and No. 3 track Facing crossover between No. 2 and No. 1 track Trailing crossover between No. 1 and No. 46 track	Wabash	
Fort Wayne, West of station	Facing crossover between No. 1 and No. 4 track Facing switch leading from No. 1 to No. 46 track		
Fort Wayne G. R. & I. Branch N. & W. Crossing	Facing switch for southward trains leading to Main St. team track	Runion Ave. N. & W.	
Plymouth	Trailing switch in No. 1 track 1842 feet east of Mile Post 384	Plymouth	
Union City	West end of siding	Ridgeville	
Union City	East end of siding	Ridgeville	
Kenneth	Facing crossover between No. 1 and No. 2 tracks Trailing crossover between No. 1 and No. 2 tracks	Van	
La Crosse	C. & O. connection	La Crosse	

NOTE. When these switches are to be used following procedure must be observed:

(a) Portion of train must occupy main track or siding within one hundred feet immediately ahead of switch points.

(b) Contact operator for permission to use switch, then remove switch lock.

(c) Report back to operator after switch lock is removed. Operator will then release the electric lock.
(d) Restore switch and switch lock to normal position after

used and report same to operator.

1104-D2. The following switches are equipped with electric lock, not controlled by operator. The switch lock on these switches must not be removed from keeper until after permission has been obtained from operator. Instructions for operation of switches are posted in telephone box or at other convenient location adjacent to switch.

CHICAGO DIVISION

Location	Switch
Standard	Trailing hand-operated switch in No. 2 track, 490 feet east of Mile Post 450 leading to Riley Road North Yard storage track
Schererville	Crossover Switch to westward siding Lead to Hartsdale Yard
Bernice	Facing switch for westward movement from single track to Vulcan Iron & Mold Co. track Facing switch for eastward movement from single track to west Wye track
Burnham	Facing switch for eastward movement from single track to Hegewisch Lumber Company
Wolf Lake Jct.	Facing switch for eastward movement from single track to Hyman-Michaels Company
Hegewisch	Facing switch for eastward movement from single track to west leg of Hegewisch Wye
Mile Post 2 (SC&S)	Facing switch for eastward movement from main track to Dante and Russell Sales Company track
Colehour Jct.	Facing switch for westward movement from single track to east leg of Colehour Jct. Wye Hand-operated derail in east leg of Colehour Jct. Wye
· · · · · · · · · · · · · · · · · · ·	FORT WAYNE DIVISION
Dugrun	Trailing crossover between Nos. 1 and 2 tracks east of signal 2634 Facing switch No. 1 track to west end eastward siding Lima
Plymouth	Trailing hand-operated switch in No. 2 track located 1040 feet west of Mile Post 383
Redkey	Trailing switch for eastbound movement in main track located 428 feet east of Redkey leading to N. K. P. Railroad interchange track
	Trailing switch for westward movements on No. 2 track, east of Elm, leading to Wabash Interchange track
Logansport	Trailing switch for westward movements on No. 2 track, 14th Street, leading to out- bound engine track
	Facing crossover for westward movements on No. 2 track 14th St., connecting No. 2 track with first track north of No. 2 track
	Facing crossover for westward movements on No. 2 track 14th St., connecting No. 2 track with No. 1 track

Location	Switch
Van	Trailing switch in No. 2 track, located 6300 feet west of Van, leading from Yard C
Van-Clymers	Facing switch for southward movements from main track to southward siding, 2610 feet south of Mile Post 112 Facing switch for northward movements from main track to Louisville Cement Co., 1753 feet north of Mile Post 111

1105-A1. Spring Switches Located CHICAGO DIVISION

Location	Normal Position	Route for Which Sprung	Note
Green Street	No. 2 Secondary Track	Eastward movements from No. 1 Second- ary track to Second- ary track of no as- signed direction	1
Winchester Avenue	No. 1 Secondary Track	Westward movements from No. 2 Second- ary track to yard track	1
Lead at 63rd Englewood Lead at 63rd St. Engine- house depar- ture track	Track 21	Outbound Passenger Track	

NOTE 1. Spring switches listed above are not protected by signal indications. All other instructions pertaining to spring switches are in effect.

FORT WAYNE DIVISION

Location	Normal Position	Route for Which Sprung	Note
East end of siding Ginger Hill	Main track	Siding	1
Kankakee East end of West Yard and main track	For main track	Double Track	1
Kankakee West end of West Yard and main track	For Yard	Main Track	1
Depue Jct.	For Depue Secondary track	Main Track	1

NOTE 1. Indications of the fixed signal must be observed when trailing movements through switch have been completed. If signal does not display "Proceed", enginemen of opposing trains must be advised to approach switch prepared to stop and dispatcher notified from first communicating station.

Track Assignments 1151-A1. Single Track

CHICAGO DIVISION

Track	Between	And
S. C. & S.	Bernice	Colehour Jct.
Lake Branch	Lake Jct.	MS
Joliet Branch	East Gary	Joliet
E. & W. Branch	В	Mishawaka
Elkhart Branch	В	Division Post (Northern Region)
Kankakee Branch	HF	JK

FORT WAYNE DIVISION

Track	Between	And
G. R. & I. Branch	Mile Post 123.0	Junction
Waterloo Branch	Waterloo	Junction
Main Line	Union City	Kirk
South Bend Branch	Van	End of Block
Effner Branch	Kenneth	End of Block
I. & F. Branch	Clymers	Van
Kankakee Branch	JK	PC Jct.
Churchill Branch	LX	Churchill
Main Line Cincinnati to Kankakee	Aroma Park	KX

1151-B1. Two or More Tracks

Current of traffic or TCS as follows:

CHICAGO DIVISION

Main Line—Pittsburgh to Chicago Between:	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Valparaise and Whiting		-	Westward	Eastward
Whiting and Lake Jct.		Eastward	Westward	Eastward
Lake Jct. and 58th Street (Sig. Bridge)	Westward	Eastward	Westward	Eastward
58th Street (Sig. Bridge) and South Branch Bridge			Westward	Eastward
Main Line—Columbus to Chicago Between:				
Schererville to Beverly Jct.			Westward	Eastward
Main Line—Buffalo to Chicago Between:				
B and HF			TCS	TCS
HF and JD			Eastward	Westward
JD and NE			TCS	TCS
NE and 61st Street			Eastward	Westward
Ivanhoe Branch Between:				
PO and Ivanhoe	-		Eastward	Westward

NOTE: Between Valparaiso and 58th Street (Sig. Bridge) and between Schererville and Beverly Jct. tracks are numbered from south to north, except that between Whiting and Lake Jct., No. 3 track is south of No. 1 and No. 2 tracks and between Lake Jct. and 58th Street (Sig. Bridge), No. 3 and No. 4 tracks are south of No. 1 and No. 2 tracks. Between B and 61st Street and between PO and Ivanhoe, tracks are numbered from north to south.

FORT WAYNE DIVISION

Main Line Between:	No. 4 Track	No. 3 Track	No. 2 Track	No. 1 Track
Colsan and Valparaiso			Westward	Eastward
Bradford and Union City			Westward	Eastward
Kirk and West Graw			Westward	Eastward
West Graw and Anoka				Eastward
Anoka and Schererville			Westward	Eastward

Note: Tracks are numbered from south to north.

Movements Against the Current of Traffic Without Train Orders

1151-B2. At the following locations the third paragraph of Rule D-151 will not apply and movements may be made as indicated below at reduced speed.

Trains or engines may operate against the current of traffic without train orders, under manual block signal system rules, in the following territories when authorized by the train dispatcher. The conductor or engineman must obtain permission to use the track only from the employe in charge of track as designated below:

CHICAGO DIVISION

Track	From	То	When Authorized by the Train Dispatcher on verbal permission from	Note
No. 3	Whiting	Colehour Junction	Operator—River Branch Junction	1-4
No. 3	EC	58th Street Signal Bridge	Operator EC	1-5
No. 2	American Home Food Products' Switch	JD	Operator JD	1
No. 1	Bendix Switch South Bend	HF	Operator HF	1

NOTE 1. The train dispatcher must determine that the block is clear of all opposing movements. Form J train order must be issued to the operator in charge of the track. The operator must apply blocking devices, with signal in stop position at station where opposing movements must be held. Notation confirming this procedure must be made on train dispatchers train sheet and the operators record of train movement sheet before permission is granted.

NOTE 4. Fixed signal indication at Whiting will be authority for trains and engines to use No. 3 track against the current of traffic between Whiting and Colehour Junction.

NOTE 5. Hand signal from the operator at EC will be authority for trains and engines to use No. 3 track against the current of traffic between EC and 58th Street Signal Bridge.

1151-C1. Secondary Tracks of Assigned Direction CHICAGO DIVISION

Track	From	То	Assigned Direction	Controlled by	Note
No. 4	58th St. (Sig. Bridge)	55th St.	Westward	Yardmaster 55th St.	
No. 3	55th St.	58th St. (Sig. Bridge)	Eastward	Yardmaster 55th St.	
No. 2	Beverly Jct.	Belt Crossing	Westward	Beverly Jct.	3
No. 1	Belt Crossing	Beverly Jct.	Eastward	Beverly Jct.	2
No. 2	Belt Crossing	49th St.	Westward	Yardmaster 59th St.	
No. 1	49th St.	Belt Crossing	Eastward	Yardmaster 59th St.	
No. 2	49th St.	Western Ave.	Westward	Switchtender Brighton Park	
No. 1	Western Ave.	49th St.	Eastward	Switchtender Brighton Park	1
No. 2	Green St.	Winchester Ave.	Westward	EC	4
No. 1	Winchester Ave.	Green St.	Eastward	EC	4

Employe in charge must keep record for secondary tracks under their jurisdiction and report thereon all movements showing engine number, direction, place and time track is occupied and cleared.

- NOTE 1. Eastward movements made on signal indication at Western Avenue.
- NOTE 2. Westward movements on No. 1 and No. 2 secondary tracks may be made on signal indication at Beverly Jct. Permission must be obtained from operator at Beverly Jct. to use these tracks at any point between Beverly Jct. and Belt Crossing.
- NOTE 3. Eastward movements on No. 1 and No. 2 secondary tracks may be made on signal indication at Belt Crossing. Permission must be obtained from operator at Beverly Jct. to use these tracks at any point between Belt Crossing and Beverly Jct.
- NOTE 4. Eastward trains approaching Green Street must stop and secure permission to proceed from EC. Westward trains must stop clear of spring switch at Winchester Ave. and obtain permission from the yardmaster at 59th St. to proceed.

1151-D1. Secondary Tracks of No Assigned Direction
CHICAGO DIVISION

Track		Between	And	Controlled by	Note
Calumet River Line	(W)	Hegewisch	River Branch Jct.	Yardmaster 110th Street	1
Englewood Connecting Line	(W)	EC	Green Street	EC	
No. 4	(W)	47th St.	Alton Jet.	South Branch Bridge	2
No. 3	(W)	47th St.	40th St.	Yardmaster 55th St.	
Early Bird		CP 21st St.	CP WG	West End Yardmaster Robert R. Young Yard, Elkhart	3

Employe in charge must keep record for secondary tracks under their jurisdiction and report thereon all movements showing engine number, direction, place and time track is occupied and cleared. (N) (E) (S) (W) Indicates timetable direction, from point first named.

- NOTE 1. Signal indication at Hegewisch or River Branch Jct. is authority to enter Calumet River Line. Operators must obtain permission from Yard Master 110th Street before admitting train to Calumet River Line.
- NOTE 2. Fixed signal indication at Alton Junction will be authority to use No. 4 secondary track to 47th St.
- NOTE 3. Signal indication at CP WG or CP 21st St. will be authority to enter Early Bird Track. At other points permission must be obtained from West End Yardmaster Robert R. Young Yard, Elkhart.

FORT WAYNE DIVISION

Track		Between	And	Controlled by	Note
Vandale	(E)	End of Vandale Secondary Track (Mile Post 65)	Auburn	Wolcott- ville	
No. 3 Track	(W)	Adams	Piqua	Adams	2
No. 3 Track	(W)	Winter St.	Junction	Wabash	2
Fort Wayne	(E)	Adams	End of Block (Mile Post 72.8)	Adams	
No. 4 Track	(E)	Junction	Winter St.	Wabash	1
Columbia Cit	y (W)	Vandale	End of Track	Vandale	3
Depue	(W)	Depue Jct.	D epue	Illinois River	

Employe in charge must keep record for secondary tracks under their jurisdiction and report thereon all movements showing engine number, direction, place and time track is occupied and cleared. (N) (E) (S) (W) Indicates timetable direction, from point first named.

NOTE 1. At Wabash and Junction the authority to use No. 4 track will be given by signal indication. At other points permission must be obtained from Operator at Wabash to use this track.

NOTE 2. At Adams, Wabash and Junction the authority to use No. 3 Track will be given by signal indication. At other points permission must be obtained from operator Wabash to use this track.

NOTE 3. Fixed signal indication at Vandale will be authority to enter Columbia City Secondary Track.

1151-E1. Employes in Charge of Sidings of Assigned Direction

CHICAGO DIVISION

Siding	Employe in Charge	Note
East Bart—Westward	Onemakan Bank	1
Bart-Eastward	Operator Bart	1
Whiting—Eastward	Operator Whiting	1
Schererville (Westward)	Operator Hartsdale	1
Chesteron—Eastward	O	1
Chesteron-Westward	Operator PO	West- ward Only
PO—Eastward	Operator PO	1
Willow Creek—Westward	Operator Willow Creek	1

Operator must secure permission from Train Dispatcher before authorizing movement in reverse direction.

NOTE 1. Fixed signal indication governing movement to siding will be authority to use siding in reverse direction.

FORT WAYNE DIVISION

Siding	Employe in Charge	Note
Upper Sandusky— Westward	Operator Upper Sandusky	1
West Upper Sandusky— Eastward	Operator Opper Sandusky	1
Dunkirk-Westward	Operator Duplink	1
Dola—Eastward	Operator Dunkirk	1
Dugrun-Eastward		
East Delphos—Westward	Operator Delphos	1
Delphos—Eastward		1
West Monroeville— Eastward	Operator Estry	1
Vandale—Westward	Onematon Wandala	1
West Vandale—Eastward	Operator Vandale	1
West Warsaw—Westward	Operator Warsaw	
Plymouth-Westward	O	1
West Plymouth— Eastward	Operator Plymouth	1

Siding	Employe in Charge	Note
Hamlet—Westward (Main Line)	Operator Hamlet	
Wanatah—Eastward	Omenator Wenateh	1
Wanatah-Westward	Operator Wanatah	1
Bethevan-Westward	Operator Kent	
Clymers—Southward	Operator Clymers	
Star City (Westward)	Operator Van	
North Judson (Eastward) (Main Line)	Operator North Judson	

Operator must secure permission from Train Dispatcher before authorizing movement in reverse direction.

NOTE 1. Fixed signal indication governing movement to siding will be authority to use siding in reverse direction.

1151-H1. Running Tracks of no Assigned Direction CHICAGO DIVISION

Track	Between	And	Controlled by	Note
19 (W)	HC	MS	HC	1
24 (E)	JN	CR	JN	1

(E) (W) indicates timetable direction, from point first named.

Employe in charge must keep a record of running tracks under their jurisdiction and record thereon all movements, showing engine number, direction, place, and time track is occupied or cleared.

NOTE 1. All movements on this track must be authorized by Train Dispatcher.

FORT WAYNE DIVISION

Track	Between	And	Controlled by	Note
Decatur (W)	End of Block (Mile Post 69.5)	End of Block (Mile Post 72.8)	Operator Adams	1

(W) Indicates timetable direction, from point first named.

Employe in charge must keep a record for running tracks under their jurisdiction and record thereon all movements, showing engine number, direction, place, and time track is occupied or cleared.

NOTE 1. Through movements, unless otherwise instructed, will not report clear of Decatur Yard Running Track.

PASSENGER TRAIN OPERATION

CHICAGO DIVISION

1154-A1. The following instructions will govern employes assigned to the handling of back-up movements of passenger equipment between 12th Street Coach Yard and Chicago Union Station:

- 1. Only employes having passed satisfactory examination on:
 - (a) Brake and Train Air Signal Instructions.
 - (b) Rules for Conducting Transportation for promotion to conductor,
 - (c) Operating Rules of Chicago Union Station Company,

will be permitted to control back-up movement of passenger equipment from 12th Street Coach Yard to Chicago Union Station by use of back-up hose or back-up valve.

2. Before back-up movement is made, the employe who is to handle movement must identify himself to the engineman.

PASSENGER TRAIN OPERATION

1154-A2. Heating, Lighting, Ventilation and Air Conditioning of Cars.

Applies to passenger trains Main Line Buffalo to Chicago only.

Rear end steam line valve must be opened gradually to full open position when blowing out steam line to avoid metal gaskets being blown out.

Trainmen must, when outside temperature is less than twenty (20) degrees above zero, regularly at fifteen (15) minute intervals, open rear steam heat valve wide and fully blow steam line free of condensate.

Before steam pressure is connected to standing cars, steam line valve must be closed at opposite end of line.

Approaching	Direction	Open Rear End Steam Pipe Valve	Engineman Shut Off Steam At
Elkhart	Westward	Hively Ave.	Home signal B
Elkhart	Eastward	21st St.	**Between M. P. 440 and west end of passen- ger station platform

**Should a train be stopped between M. P. 440 and west end of passenger station platform or for crossover switches, steam valve must not be closed until after train is again started.

Make-up of Passenger, Mail, Express and Deadhead Equipment Trains

1154-A3. Passenger equipment must be of steel construction with the exception that baggage, horse, refrigerator and milk cars of steel underframe construction may be hauled, also such steel underframe passenger cars as are used under special arrangement.

Cars equipped with steam train line must have steam connectors securely connected to adjacent cars or secured by use of wire to assure proper clearance above rail except steam connector on rear of rear car may be secured by use of chain support without use of wire.

Passenger equipped Flexi-Vans which are used as the rear

car on passenger, mail, express and/or deadhead equipment trains are to be limited to loaded Vans only.

Following is a list of cars of foreign ownership, which in addition to NYC 9200, 9300 and 9400 series, are equipped with ride control or other types of freight car trucks and are subject to restrictions as shown below:

 ${
m EL}$ 100 to 199 incl.

EL 2111 to 2121 incl.

EL 10,000 to 10,089 incl.

Milw. 1600 series

CBQ 8600, 8700 and 8800 series GN 2500 series

ATSF 4100, 4200, 4300, 9700 series

B&O 468230

B&O 1850 to 1887 incl. REX 1002 to 1025 incl.

REX 6600 to 6899 incl.

REX 8200 to 8299 incl. REX 3401 to 3423 incl.

- (a) Cannot be handled as the rear car on any passenger trains whether loaded or empty.
- (b) When handled empty in body of train, train is restricted to 60 MPH as per current timetable.
- (c) No restriction when loaded and handled in body of train.
- (d) Passenger trains handling empty cars equipped with ride control or other types of freight trucks must not exceed 60 MPH.
- (e) All ATSF passenger headend equipment including baggage cars, except 366 thru 370 incl. and 1980 thru 1999 incl., are prohibited from further use on Passenger, Mail, Express and Deadhead Equipment Trains on the Penn Central Railroad.

FREIGHT TRAIN OPERATION

AIR PRESSURE SETTING

Locomotives in road service must be adjusted to carry 90 pounds brake pipe pressure when operating "SV" symbolled trains.

- 1155-A2. Freight trains using south-west Wye Van to make reverse movement into Yard C must separate train to clear Cliff Drive highway crossing located at south end of Wabash River Bridge unless arrangements are made to immediately start reverse movement.
- 1155-A3. Unless otherwise instructed, westward freight trains passing Anoka on No. 2 track must stop at heading in switch at Yard A and call Yardmaster for instructions.
- To avoid blocking of public street crossings in the city of Dunkirk, trains with more than 90 cars receiving a signal indication less favorable than clear, Rule 281, at automatic signal No. 1304, will communicate with Ridgeville Block & Interlocking Station before passing the trailing switch located 590 feet east of Mile Post 129.
- 1155-A5. To avoid blocking street crossings in the city of Kendallville, southward trains not receiving a clear signal aspect on approach signal No. 1215 and northward trains not receiving a clear signal aspect on approach signal No. 1192, must stop at approach signal and contact operator at Wolcottville Block Station.
- Westward freight trains receiving indication, as per Rule 285, at signal 4791 W or westward trains with cars to set out at Porter with instruction to hold main track, will stop trains east of "END OF CIRCUIT" sign, located 900 feet east of Calumet Road, and contact signalman at PO Interlocking.

1155-B1. Operation of Pusher Engines in the State of Ohio.

The operation of pusher engines behind occupied cabin cars of assembled freight trains in the State of Ohio is prohibited.

In the State of Ohio, employes and others are prohibited from riding on a cabin car when a pusher engine is operated behind a cabin car of an assembled freight train; they may ride on the pusher engine. The train shall be stopped to cut off the pusher engine.

FREIGHT AND PASSENGER TRAIN OPERATION

1156-A1. When train parting occurs and Conductor cannot ascertain the cause and correct same, the cars involved must be set out of train at first available point and billing information given to the Train Dispatcher.

1156-A2. When pushing freight trains, pusher engines will ease off passing over crossovers or turnouts when making diverging movements, exercising care to avoid slack action.

1156-A3. Diesel units, including dead diesel units handled in a train, which are not equipped with coupler stops or alignment control feature must not be operated when coupled to each other except:

When they are the first two units on the front of a train. When they are the last two units on the rear of a train.

When they are in passenger service.

When they are moving light. All units of classes AF-20, AF24, AF24A, AF25, AF-27, EF-20, EF22, EF25, EF25A, EF30, EF30A, EF36, GF25, GF25A, GF28, GF30, GF33, ARS18A, ARS18, AS24, APS24MS, FRS24, ERS17, except 7000-7049, are equipped with coupler stops or alignment control feature. Individual units of certain other classes are also equipped.

1156-A4. Freight trains leaving fuel or water stations, sidings, etc., will move at such speed as will permit inspection of train as it passes and reduce speed sufficiently to permit members of crew to board rear of train with safety.

1156-A5. The number of units coupled together and operated from one control must not exceed 12. Enginemen of consists with more than 20 traction motors on line must not use full power in pulling below 12 miles per hour.

The number of whole units on the line on the front or rear of freight trains must be such that not more than the following

number of motors are powered:

	No. of Motors
Front end, pulling or dynamic braking: Trains authorized 60 miles per hour and PR trains west of Conway Other Rear end, pushing: Solid loaded mineral freight Other	24 20 24 18
Light movements	No Limit

Where more than the above power is attached to a train, sufficient units must be isolated so as not to exceed the above limits. Individual motor circuits on a unit must not be cut out unless that circuit is defective.

When isolating units to reduce power on line, sufficient units of classes AF24, AF24A, AF25, AF27, AF30, GF25, GF25A,

GF28A, and GF30A must be isolated so as not to exceed the

above limits. Do not isolate the lead unit.

There are two types of dynamic brakes. The conventional type increases its retarding force as speed is reduced to 25 miles per hour, and then fades as speed is further reduced, reaching zero as train stops. Extended range dynamic brake on all units numbered 6000-6539 (except 6300-6309) also increases as speed is reduced to 25 miles per hour, but maintains maximum braking effort down to 10 miles per hour, below which it also fades out, reaching zero as the train stops.

APPLYING AND RELEASING DYNAMIC BRAKE

Enginemen must consume at least ten seconds between "off" and ½ applied position.

Engineman must use ten additional seconds between 1/2 and

full dynamic brake.

The same care and time must be used in releasing dynamic

brake.

Trains other than solid loaded mineral freight having 3 sixmotor units equipped with extended range dynamic braking must reduce to ½ position on dynamic brake control at speeds below 15 miles per hour.

Trains having 4 six-motor units equipped with extended range dynamic braking must reduce to ½ position on dynamic

brake control below 20 miles per hour.

1156-A6. Form MP 217-A card, for reporting Passenger Car defects is located in a receptacle on the inside of electric lockers on all cars except Multiple Unit Electric cars. On Multiple Unit Electric cars the receptacle is located on the inside of the electric switch cabinet in outside vestibule.

Conductor (Enginemen for head car of MU Train) must enter on MP 217-A, description of all defects found, together with other information called for under the heading "Train Crew

Entry."

When defects occur enroute, which must be given attention before train reaches final destination, General Superintendent must be notified of repairs required, by message or otherwise, at first opportunity. M. E. Department representative must also be notified promptly upon arrival of train at point where defect is to be given attention.

1156-A7. On Secondary, Industrial and Running Tracks engineman and trainmen will, when weather conditions are such that flangeways of road crossings or switches may be obstructed with snow or ice, assure themselves that road crossings and switches are in safe condition to use. If necessary, trains and engines will be stopped and road crossings inspected by member of engine or train crews before passing over them.

1156-A8. HOT JOURNALS-ROLLER BEARINGS

Passenger trainmen must obtain from Crew Dispatcher and carry with them while on duty a 200 DEGREE Tempilstik during the months of April through October, inclusive, and 175 DEGREE Tempilstik during the months of November

through March, inclusive.

To determine when the roller bearing journal box is overheated to the extent that it must not be continued in service, proper Tempilstik must be used by stroking the outside surface of the top of the journal box. If a liquid smear results temperature is in excess of allowable limit and report must be made to Superintendent for instructions.

1156-A10. PASSING OVER RAILROAD CROSSING AT GRADE.

When operating engine at speeds exceeding 25 miles per hour, reduce the throttle to run 4 position before passing over railroad crossing at grade. If operating in run 4 or lower, or speed is less than 25 miles per hour, place throttle in next lower position. Throttle must not be advanced until all units have passed over crossing.

NOTE: Special Instructions 1156-A11, 1156-A12 and 1156-A13 apply as follows:

Main Line—Buffalo to Chicago Kankakee Branch Churchill Branch Ivanhoe Branch Joliet Branch E & W Branch

HAND BRAKE TEST

1156-A11. A running test of hand brakes must be made on a Rail Diesel Car or Rail Motor Car upon leaving initial terminal when operating as a single unit. As soon as speed permits, engineman must place throttle lever of RDC car in No. 1 position (rail motor car in OFF position) and signal for brakes. The conductor or member of train crew must then apply hand brakes to determine if they are operating properly. In case hand brakes do not operate properly, car must proceed at restricted speed to the nearest point at which repairs can be made.

RAIL DIESEL CARS, CLASS RDC

Trains or engines must not be permitted to follow single unit RDC cars into block between open stations in ABS territory or between controlled signals in TCS territory.

When making stops in automatic block and interlocking signal territory, two stops must be made. After the first stop is made, the car will be moved at least six feet when making the second stop, to avoid stopping on sand.

At interlockings, remote controlled locations and in Traffic Control System Territory, switches in route taken by RDC cars will not be operated until it has been ascertained that movement through the route has been completed.

1156-A12. In passenger trains, RDC cars should be hauled as the rear-most unit, or units, unless:

- Car involved has been equipped with train air signal pipe (Do not connect RDC car main reservoir equalizing hose to signal hose of cars in passenger train).
- Steam heat is not required for heating cars behind such RDC car (Steam train line through RDC cars is 1½" only).

In freight trains, RDC cars must be hauled in accordance with instructions for handling passenger cars in freight trains. Control valves must be conditioned for "Direct Release" of brakes.

When RDC cars moving in a passenger train are occupied, one diesel engine must be kept running to provide battery charging, light and air conditioning.

In freezing weather RDC cars must have both diesel engines running, or must be connected to steam supply, and main battery switch must be closed. If diesel engines are not running, or steam supply is not available, engine cooling water must be drained from system of engine shut down, two engines if necessary. Steam heat and wash water systems must be given attention in accordance with instructions for draining passenger cars when left off steam.

When necessary to haul an RDC car in a train without either diesel engine running, the main battery switch MUST be

closed, to provide ROLOKRON (wheel slide) protection. All lights and air conditioning MUST be turned off, to avoid serious battery discharge. If electrical trouble necessitates hauling car with main battery switch open, the engineman and conductor must be so advised so that all precautions may be taken to avoid wheel sliding.

RDC cars left unattended must have hand brake applied. If on grade, chain or block wheels.

RDC cars hauled in trains must have air brake and electrical equipment conditioned in accordance with existing instructions.

1156-A13. DIESEL EQUIPMENT

A. Movement of Diesel Units.

1. Road Freight and Road Switch Type Units.

Road Freight and Road Switch Type units may be operated, coupled together, with a maximum of twelve (12), including those hauling train and those in tow.

The total number of units hauling train may not exceed seven (7).

The Units being towed may be either dead or on idle.

2. Yard Switch Type Units.

Only one yard switch type unit, dead or on idle, whether hauling or being towed, should be placed on rear of locomotive consist and on head end of train. Additional switch type units should be placed in train in accordance with Air Brake instructions.

3. Backing Trains With Road Switch and/or Yard Switch Type Units Hauling or In Tow.

To minimize the possibility of jack-knifing when trains are backed up or locomotives are used in pusher service the following restrictions should be observed:

When necessary to back up or push a train consisting of more than fifty (50) cars and there are any Road Switch Units in the locomotive consist, the engineman will be governed by the following:

MAXIMUM AMPERAGE RATING WITH-

3 Units working	800 Amps.
4 Units working	600 Amps.
5 Units working	500 Amps.
6 Units or more working	400 Amps.

NOTE. With all Road Freight or Road Passenger Units in the consist or a combination of such units and Road Switch Units series 2020 to 3049 inc., the above amperage restrictions may be disregarded.

B. On EMD Passenger Units only when speed of train drops below 27 miles per hour, the throttle must be returned to idle position before attempting to accelerate the train.

1157-A. Speed Table

Time p	er Mile	Miles per Hour	Ti me p	Miles - per Houi	
Min.	Sec.	per 11our	Min.	Sec.	- per mour
0	36	100.00	1	5	55.38
0	40	90.00	1	10	51.43
0	41	87.80	1	15	48.00
0	42	85.71	1	20	45.00
0	43	83.72	1	25	42.35
0	44	81.82	1	30	40.00
0	45	80.00	1	35	37.89
0	46	78.26	1	40	36.00
0	47	76.60	1	45	34.29
0	48	75.00	1	50	32.73
0	49	73.47	1	55	31.30
0	50	72.00	2	0	30.00
0	51	70.59	2	10	27.69
0	52	69.23	2	20	25.71
0	53	67.92	2	30	24.00
0	54	66.67	2	40	22.50
0	55	65.45	2	50	21:18
0	56	64.29	3	0	20.00
0	57	63.16	3	30	17.14
0	58	62.07	4	0	15.00
0	59	61.02	1 1 2 2 2 2 2 2 2 2 3 3 4 5 6	0	12.00
1	0	60.00	6	0	10.00

SPEEDOMETERS-CHECKING

1157-A1. White marker post installed along sides of track at the following locations are for the purpose of checking speedometers.

Main Line	Between	And	Location
Pittsburgh to Chicago	M.P. 203 M.P. 307 M.P. 330 M.P. 418 M.P. 456	M.P. 204 M.P. 308 M.P. 331 M.P. 419 M.P. 458	West of Bucyrus East of Ft. Wayne West of Arcola West of Wanatah East of Englewood
Columbus to Chicago	M.P. 189 M.P. 211 M.P. 276	M.P. 190 M.P. 212 M.P. 277	East of Anoka West of Royal Center East of Schererville

CHICAGO DIVISION

SPEEDS

PASSENGER TRAINS AND FREIGHT TRAINS

1157-C1. Maximum Speeds, unless otherwise Specified

	Sir Tr	ngle ack	No Tr	o. 4 ack	No. 3 Track		No. 2 Track		No. 1 Tracl	
Main Line-Pittsburgh to Chicago	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.
Between:				Mil	es p	er I	Iou	r		
Division Post (Ft. Wayne Div.) and Virginia St.							79	50	79	50
Virginia Street and Gary			_		<u> </u>		$\frac{79}{45}$	45	$\frac{79}{45}$	45
Gary and Cline Avenue	├				 		$\frac{70}{70}$	50		50
Cline Avenue and Mahoning	-	_		 			45	45	45	45
Mahoning and Whiting	_	_			 -		60	50		50
Whiting and Lake Jct.					20	20	60	50	60	50
Lake Jct. and Roby			20	20	20	20	60	50	60	5 0
Roby and State Line			20	20	20	20	55	5 0	55	50
State Line and Englewood			40	40	30	30	70	50	70	50
Englewood and 58th Street			30	30	30	30	70	50	70	50
58th Street and South Branch Bridge							70	50	70	50
Main Line-Columbus to										
Chicago							ഭവ	50	60	50
Schererville and Bernice Bernice and Beverly Jct.	<u> </u>	<u> </u>	—		 		$\frac{60}{30}$	50 30	$\frac{60}{30}$	$\frac{50}{30}$
= '2 .= ' 	_	_	==	_	_	<u> </u>	===	=	==	===
S. C. & S. Bernice and Burnham	60	40			i					
Burnham and Hegewisch	60	35	—		—		—	—		
Hegewisch and 4000 feet	-00	-00				<u> </u>	—			
west of Mile Post 2	60	40								
4000 feet west of Mile Post 2 and Colehour Jct.	40	40								_
Main Line-Buffalo to Chicago Between: Division Post (Toledo Div.) and 61st St.							80	50	80	50
Ivanhoe Branch Porter and Ivanhoe							50	50	50	50
Joliet Branch East Gary and Joliet	30	30								
E & W Branch Elkhart and Mishawaka	10	10						_		_
South Bend Branch										
Between: Mile Post 176 and Mile	35	35								
Post 178 Mile Post 178 and South	35	30	_		—	-	—	\dashv	—	
Bend	10	10								
Kankakee Branch HF and JK	20	20								
Lake Branch MS and Lake Jct.	15	15								

FORT WAYNE DIVISION												
	Single Track			o. 4 ack	No. 3 Track		1		No. 1 Tracl			
	Psgr.	Frt.	Psgr.	Fr.	Psgr.	i.	_	Frt	Psgr.	Frt.		
	_	i		Mile	ss p∈ I	= r r	l]	ī	ı		
Elkhart Branch B and Mile Post 95.5	60	60										
Main Line-Pittsburgh to Chicago Between: Colsan and Winter St. (Ft. W.)							79	50	79	50		
Winter St. and Broadway (Ft. W.)		!					3 0	3 0	30	30		
Broadway (Ft. W.) and Junction							40	40	60	40		
Junction and Division Post (Chgo Div.)							7 9	50	7 9	50		
Main Line-Columbus to Chicago Bradford and Union City	==	==	==	==		-	45	45	50	50		
Union City and Kirk	50	50										
Kirk and West Graw							45	45	50	50		
West Graw and Anoka									50	50		
Anoka and Race							50	50	50	50		
Race and Van	_		_	_			30	30	30	30		
Van and Schererville							60	50	60	50		
Main Line-Cincinnati to Kankakee Aroma Park and KT	30	30				_						
G. R. & I. Branch Between: Junction and Mile Post 123.0	40	40								_		
Waterloo Branch Between: Junction and Mile Post 25.6	15	15										
I. & F. Branch Between: Clymers and Van	60	50										
Effner Branch Between: Kenneth and Effner	40	40										
Kankakee Branch JK and Kankakee Kankakee and Mile Post 180.4	40	49										
Mile Post 180.4 and LX Churchill Branch	40 === 15	40 === 15	-	_		= =		=	==	_		

	Sin	Single Track		Single No. 4 Track Track		No Tr	. 3 ack	No Tr	. 2 ack	No. 1 Track	
	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.	Psgr.	Frt.	
	_			Mil	es p	er I	Ioui	:			
0 1 0 10											
South Bend Branch Between:											
	15	15									

NOTE. Trains with cars not equipped for passenger service must not exceed maximum speed for freight trains, except as provided below or unless otherwise instructed.

On tracks where maximum speed is 60 miles per hour or more, passenger trains consisting of more than 30 cars of all passenger equipment, or including box and refrigerator type freight cars not equipped for passenger service, may be operated at a maximum speed of 60 miles per hour, except where otherwise restricted.

Trains consisting exclusively of passenger Flexivan cars, (NYC and MFVX with 4 digit numbers), passenger, mail, or express cars, are authorized to operate at passenger train speed, unless otherwise restricted.

Where maximum speed for passenger trains is 60 miles per hour or more, freight trains are authorized to operate at special speeds as follows:

Freight trains consisting exclusively of freight flexivan, passenger, mail, express, multilevel automobile carrying cars, or TOFC cars, when not otherwise restricted—70 miles per hour, but not exceeding maximum speed for passenger trains, between following locations:

MAIN LINE BUFFALO TO CHICAGO WG to 61st Street

Where maximum authorized speed for passenger trains is 60 miles per hour or more, trains symboled TT, AST-2, BAL-2, CG-2 and CG-8, are authorized to operate at maximum speed of 60 miles per hour between the following locations:

MAIN LINE COLUMBUS TO CHICAGO
Van and Mile Post 219
Mile Post 255 and Mile Post 272
No. 1 track only

MAIN LINE PITTSBURGH TO CHICAGO Colsan and Gary—No. 1 and No. 2 tracks.

1157-C2. Operating Against Current of Traffic Except where Rule 261 is in Effect unless otherwise specified.

Entire Region	Miles Per Hour
Passenger TrainsFreight Trains	50 50

MAIN LINE* OTHER TRAINS AND EQUIPMENT MAXIMUM SPEED UNLESS OTHERWISE SPECIFIED 1157-C3. Wreck Trains and Work Trains

	Boo Trai	ling	Boo Forw	ard	On Curves	
Main Line-Pittsburgh to Chicago Between:	Wreck	Work	Wreck	Work	Wreck	Work
Colsan and South Branch Bridge, No. 1 and No. 2 tracks Whiting and 58th St., No. 3 Lake Jct. and 58th St., No. 4	50 25	30 30	40 25	20 20	20 20	20 20
Main Line-Buffalo to Chicago Between: Division Post, Mile Post 421.1 and 61st Street.	25 45(a)	30	25 35(a)	20	20	20
Main Line-Columbus to Chicago	35(b)	==	25(b)	_		===
Between: Bradford and Race Race and Van Van and Bernice. Bernice and Colehour Jct Bernice and Beverly Jct		30 30 30 30 30	30 30 40 25 25	20 20 20 20 20 20	20 20 20 20 20 20	20 20 20 20 20 20
Main Line-Cincinnati to Kankakee Between: Aroma Park and KT	30	30	30	30	30	30
Columbia City Secondary Track Between: Mexico and Vandale	25	25	20	20	20	20
G. R. & I. Branch Between: Mile Post 123.0 and Junction	35	30	25	20	20	20
I. & F. Branch Between: Clymers and Van	35	30	25	20	20	20
South Bend Branch Between: Fern and Mile Post 178	25	25	20	20	20	20
Effner Branch Between: Kenneth and Effner	25	25	20	20	20	20
Joliet Branch Between: East Gary and Joliet	30	30	20	20	20	20
Kankakee Branch Between: HF and PC Jct	30(a) 35(b)	30	20(a) 25(b)	20	20	20
Elkhart Branch Between B and Mile Post 95.5	45(a) 35(b)	35 35	45(a) 45(b)	35 35	45(e) 45(b)	35 35

	Boo Trai	Boom Boom Trailing Forward Miles per Ho							
Ivanhoe Branch Between:	Wreck	Work	Wreck	Work	Wreck	Work			
Porter and Ivanhoe:	45(a) 35(b)	30	$\begin{array}{c} 35 \text{(a)} \\ 25 \text{(b)} \end{array}$	25	20	20			
Waterloo Branch	15(c)	15(c)							

(a) With wreck derricks of 250 ton capacity and over.
(b) With wreck derricks under 250 ton capacity.
(c) Wrecking crane shall be separated from locomotive by one car weighing loaded not in excess of 103,000 pounds.

*Work Trains without crane may operate at speed authorized for freight trains, unless otherwise instructed.

Main Line* ALL DIVISIONS	Miles per Hour
1157-C4. Circus Trains	30
1157-C5. Revenue trains handling machinery of rotary or swinging type, such as cranes, derricks, steam shovels, etc., moving on own wheels—see Rule 4158-A. —on straight track.	30 20
—on curves.	
1157-C6. Freight Trains with 30 or more cars of mineral freight. Solid Coke Trains and Train OG-9. Solid Ore, Coal and Grain Trains. JENNY Type cars, loaded or empty. Trains with scale test cars or Jordan Spreader. Trains with loaded ore cars less than 25 feet in length. NOTE—When handling such trains conductors must know that enginemen have been so advised.	40 50 40 40 25 30
1157-C7. Snow Plows in service. Snow Flangers in service. Passing station platforms, trains on adjacent tracks and over all grade crossings.	20 20 5
1157-C8. Passenger train assisted by an engine on rear and air brake controlled by leading engine	30
1157-C9. Pushing Cars—Passenger trainsFreight trains	30 20
1157-C10. Diesel engines when operated from rear unit or other than leading end for direction of movement.	30
1157-C11. Trains handling steel Slabs from Seneca, Buffalo Yard Trains handling over ten cars of Coil and/or Slab Steel	40
destined Burns Harbor, Portage and/or Hennipin	40
1157-C12. Trains handling pulpwood logs in Bulkhead flats in multiple track territory are restricted as follows:	05
On straight trackOn curves	25 15
*When operating over territory other than Ma	in Line,

*When operating over territory other than Main Line, conform to maximum speeds for freight trains in such territory, but not exceeding the speed indicated above.

TURNOUTS

1157-D1. Maximum Speed

CHICAGO DIVISION

Spring Switch Location		
Green Street No. 1 Secondary Track to Secondary Track of no assigned direction	Trailing—Springing switch through turnout	15
Winchester Avenue No. 2 Secondary Track to yard Track	Trailing—Springing switch through turnout	15
Alton Jct.—Interlocke	ed turnouts to G. M. & O. R. R.,	
diverging movements Trains or engines re-	ceiving signal indication Rule	10
Trains or engines re- 281-C or Rule 281-D a through crossovers as	ceiving signal indication Rule at interlockings or control points, and turnouts	10 40
Trains or engines re- 281-C or Rule 281-D a through crossovers a South Gary, turn-out diverging	ceiving signal indication Rule at interlockings or control points, and turnoutsto Glenn Park side track, when	

1157-E1. Maximum Speed approaching a Movable Bridge on a track not protected by both a Home Signal and Approach Signal

CHICAGO DIVISION

Location	Miles per Hour
River Branch Jct. Movements against current of traffic, on Tracks No. 1, No. 2 and No. 4. Westward movements from Calumet River Line. Eastward movements from Belt Ry. Connection	20
CR and HC Movements against the current of traffic on No. 1 and No. 2 track	20

CURVES, BRIDGES, ETC.

1157-F1. Maximum Speed

CHICAGO DIVISION

Main Line—Pittsburgh to Chicago	Miles per Houi
Curve between Mile Post 423.5 and Mile Post 423.7. Curve west of Mile Post 460. Curve west of Mile Post 461 (60th St.). First and second curves west of Mile Post 462 (55th St.) Third curve west of Mile Post 462 (51st St.). Fourth curve west of Mile Post 462 (49th St.). Curve at Mile Post 463 (47th St.). Alton Jct., over C&WI-Santa Fe Crossing.	75 55 25 40 50 50 50 15
Main Line—Columbus to Chicago West Pullman, within interlocking limits Beverly Jct., over Rock Island and B. & O. C. T. R. R. Crossings	20
S. C. & S. Curve, Bernice and Mile Post 9. Curve east of Bridge 4.76, Burnham. Curve west of Bridge 4.76, Burnham. Curve at 103rd Street, east of Colehour Jct.	30 30 25 20
Main Line—Buffalo to Chicago At night, over facing point hand-operated switches, when operating against the current of traffic in Automatic Block Signal System territory where switch lights are not in use. Elkhart: Main St. crossing Robert R. Young Yard—passing TV camera. South Bend: Between Mile Post 435.3 and Mile Post 438. Between Mile Post 470 and Mile Post 474. Between Mile Post 505 and Mile Post 507. South Chicago: Belt Ry. connection.	15 20 10 40 70 55
Ivanhoe Branch: Gary, over street and road crossings between Mile Post 253 to Ivanhoe. East Gary, over street and road crossings between Mile Post 249 and Mile Post 250 Crisman: Sand Pit track—between switch and US Route 20 —north of US Route 20	45 35 15 5
Joliet Branch: Liverpool, within interlocking limits. Griffith, eastward trains within interlocking limits. JG, within interlocking limits. Dyer, within interlocking limits. Chicago Heights, through yard limits. Joliet EJ&E crossing within interlocking limits.	20 20 20 20 20 20 20
E&W Branch: Elkhart: Over Edwardsburg Ave Mishawaka: Twin Branch tracks	5 5
Elkhart Branch: Elkhart: Between east city limits and B. B: Between home signals.	30 20
I	

FORT WAYNE DIVISION

	Miles per Hour
Main Line—Pittsburgh to Chicago Curve just east of Bucyrus station. Upper Sandusky C. & O. R. R. crossing. Sugar Street, within interlocking limits. Lima B. & O. crossing. Lima—Public Grade crossings between Cole Street, 7500 feet west of station, and Pine Street, 850 feet east of station, both inclusive. Curve just west of Van Wert station. Fort Wayne—N. & W. crossing. Curve between Mile Post 344 and Mile Post 345	55 40 35 20 35 40 30 70
Main Line—Columbus to Chicago Union City—Between passenger station and PC Crossing. Ridgeville—Southwest wye. Gas City—Main Street Crossing; first crossing East of passenger station. Marion—Street grade crossings. Elm, over N. & W. crossing. First curve west of Kenneth, No. 2 track.	40 25 40 25 15 50
I. & F. Branch Long Cliff—Curve North of Mile Post 113	50
South Bend Branch Logansport—Over North Third Street, 2400 feet west of Mile Post 115. Logansport—Over North Sixth Street, 2750 feet west of Mile Post 116. Delong—Within interlocking limits. Plymouth Interlocking and 2960 feet west of Plymouth Interlocking. LaPaz Junction, within interlocking limits. Lakeville, within interlocking limits.	5 20 15 20 20
Effner Branch Monticello, within interlocking limits	20 20
G. R. & I. Branch: PC & N. & W. Crossing, within interlocking limits	20

	Miles per Hou
Waterloo Branch	
Auburn—Over first streets north and south of station Between Mile Post 10 and Mile Post 15	5 10
Kankakee Branch	_=
Rupel: Western Indiana Sand and Gravel Co. track	5
*Walkerton Interlocking: eastward at approach signal.	30
Walkerton: PC-B&O wye track	10
Knox: Heaton to Bender St. crossings, inclusive	25
*North Judson Interlocking: At approach signals	30
*San Pierre: Eastward at approach signal	35
Kersey: Industrial track	5
Delmar Interlocking: CMStP&P crossing	25
*MJ: Within Interlocking Limits	$\frac{20}{20}$
*KX: Within Interlocking Limits	20
yard and Grinnell road located at Mile Post 99	15
*GM&O crossing Dwight: Approach signals	35
*Streator Jct., GM&O crossing: Within Interlocking	"
Limits	20
Between Streator Jct. and Mile Post 154: On curves	25
*Streator AT&SF crossing: Within Interlocking	
Limits	20
Streator: Bloomington St. curve	10
Lostant: ICRR crossing	25
*Signal K180.1	25
Illinois River: Within Interlocking Limits	15
Between Depue Jct. and Howe	15 25
Between LX and PC Jct	15
Detween LA and I O Job	10

^{*}Applies to head end of train.

ENGINES

1157-G1. Maximum Speeds, unless otherwise restricted

					
	Miles Per Hour				
Class	Multiple Light	With Train			
Diesel Units: EP20, EP22 EFP15. Freight, except EF15, ERS17, ER17 EF15, ERS17, ER17	60 60 60 60	80 75 70 65			
Shifter Types: All classes, except following: ARS16, ARS18, ERS15, ERS17, ER17, FRS16, FRS20X ARS24S EF15A PRSL BS15, BS16 except 6011-6016, 6024 to 6027 PRSL BS16MS 6011-6016, 6024-6027	50 50 60 — 50 50	60 65 75 55 65 80			
Single Units—Light: Rail Motor Car or Cars. All classes except EP20 and EP22— single light. Classes EP20 and EP22—single light. All passenger, freight and road switcher classes—multiple light. All switcher classes—multiple light.	30 50 60				

Diesel unit type designations:

Second letter (and third where used) in type designation indicates service as follows:

"P"—Passenger.
"F"—Freight.
"FP"—Freight-Passenger.
"RS"—Road-Switcher.
"S"—Yard-Switcher.

Numerals indicate engine horsepower in nearest hundreds.

1157-G2. Maximum Speeds, unless otherwise restricted. Apply only in the territories listed below:

Main Line—Buffalo to Chicago Kankakee Branch Churchill Branch Ivanhoe Branch Joliet Branch E & W Branch

Road Switch type units when operating as lead unit shall be considered running forward regardless of which end of unit is leading.

Engines:

Nos. 1009 to 187770	Nos. 550185
202085	550385
2021 to 202870	5504 to 550770
2029	5508 to 550985
203070	5510 to 551170
203185	551285
2032 to 203770	551370
203885	551485
2039 to 204170	5515 to 553070
$2042.\ldots85$	5600 to 574270
2043 to 204470	574385
2050 to 205985	5744 to 574970
2100 to 211270	575085
2188 to 219370	5751 to 582770
2194 to 219785	5900 to 592685
2369 to 239370	5928 to 593070
2394 to 239885	599170
239970	7300 to 742270
2500 to 282370	7423 to 742485
2830 to 289975	7425 to 747570
3000 to 316977	7500 to 751985
3323 to 370970	7600 to 760870
4000 to 411385	8056 to 808460
5100 to 535270	8092 to 976745
550070	9900 to 991360

	Miles per Hour
South Bend: G. T. W. switch engines	15
South Bend: Switch engines, Nos. 8047 and 8048, 8920 to 9767 incl. without ears through HF Interlocking. Englewood and Indiana Harbor inclusive, switch	15
engines Nos. 8047 and 8048, 8920 to 9767 incl. without cars	15

SECONDARY TRACKS, RUNNING TRACKS AND SIDINGS

1157-H1. Maximum speed unless otherwise specified

CHICAGO DIVISION

Track	Between	And	Miles per Hour
Beverly Jct. Western Ave. Secondary Tracks No. 1 and No. 2	Beverly Jct	Western Ave	20
No. 3	58th Street 58th Street 47th Street 40th Street	55th Street 40th Street Alton Jct	10 10 20 20 20
Englewood Connecting Line On Wye Tracks On Secondary Tracks Over Hoyne Ave On Wye Tracks Early Bird Track.	E. C Ford Street Hoyne Ave CP WG	59th Street	10 20 8 10 30

FORT WAYNE DIVISION

Track	Between	And	Miles per Houi
No. 3			30 15 30 30
Vandale Secondary Track.	Mile Post 65 Mile Post 75	Mile Post 75 Mile Post 83	20 15
Decatur Fort Wayne	Mile Post 69.5 End of Block		15 30
Columbia City Secondary Track	Vandale	Mexico	30
Depue Secondary Track	Depue Jct	Depue	10

ENGINE AND SPECIAL LOAD RESTRICTIONS

1160-A1. Engines and special loads are restricted at locations shown below:

NOTE-Letters and figures indicate:

X—Prohibited.

B-Backward movement restricted to speed indicated.

D-Operation of engines coupled prohibited.

R-Restricted account of light rail.

Full Face Type-Indicates that the same class of engine is shown in more than one column. The most restrictive indication shown at a location will apply.

Figures 5, 10, 15, etc., indicate maximum speed at which engines specified may be operated.

The small letter in parenthesis shown in location column indicates reference NOTE shown at end of table.

Engines of classes other than those listed shall not be run over any portion of the region unless authorized by Superintendent.

Diesel engines having units coupled will be governed by the

most restricted unit so coupled.

Class of engines and special loads listed under each numbered and lettered column of this page will apply to corresponding columns of all succeeding pages of this Instruction.

Class GF-25 diesel units must not exceed a speed of 10 miles

per hour on tracks other than Main, Secondary and Running tracks.

CHICAGO DIVISION

			V 16	10.	. •					
	CLASS OF ENGINES				SPECIAL LOADS					
COLUMN	1	2	3	4	5	6	L_	М		J
LOCATION	ASB, BSB, BS7, BS7M, ESB, AS10A, BS10, BS12, BS12M, ES10	ASIQ, ARSIQ, ARSIQSX, ARSIQS, ASIQM, ARSIQ, AF24, AF244, BSIQM, BRSIQSX, BRSI2S, BRSI2S, BRSI2SX, ESI2, ESI2M, FSIQ	ARS16, ARS16S, EF22, ERS16, ERS15S, EF17, ERS17, EFP15, FS12, FS12M, FRS16, FRS20X, FRS20, GF25, AF25, EF25	ARS18A, ARS24, BRS16, EF15, EF15A, EP20, EP22, ARS20	ARSIGA, ARSZAS, ERSIGAX, ERSI7A, FRS24, AF27, EF25A, GF25A, EF30A, GF28A, AF30, EF36, AF36, GF33A	GG1, FF2, P5, P5A, DD1, E2C, E3B	GF28A, AF30, EF36, AF36, GF33A			
MAIN LINE PITTSBURGH TO CHICAGO					_			_	_	<u> </u>
ROBY: Lever Bros. tracks				x	x	x	x	x	x	x
BRIDGE 460.57: 3010 feet west of Mile Post 460: Tracks No. 1 and 2	30	30 30	60 40	60 40	60 40	70 30	30 30	20 10	10 10	10 10

	C	LAS	S OF	ENG	SINE	s	SPE	CIAL	. LO	ADS
COLUMN	1	2	3	4	5	6	L	м	1	J
ENGLEWOOD: All Freight House and Yard tracks				х	х	x				
BRIDGE 460.76 BRIDGE 460.88 BRIDGE 460.98 Englewood Tracks No. 1 and 2			70 30	70 30	70 30	70 30	30 30	20 20	10	10 10
BRIDGE 461.04 211 feet west of Mile Post 461 to BRIDGE 461.31 1637 feet west of Mile Post 461, incl.: Tracks No. 1 and 2. Tracks No. 3 and 4.			25 25	25 25	25 25	25 25	30 30	20 20 20	10	10
BRIDGE 461.44 2323 feet west of Mile Post 461, to BRIDGE 461.93 4910 feet west of Mile Post 461, incl.: Tracks No. 1 and 2. Tracks No. 3 and 4.			70 30	70 30	70 30	70 30	30 30	20 20	10 10	10 10
58th STREET: Englewood Coal Co. track							x	x	х	х
35th STREET: Peacock Estate				х	х	х	х	х	х	х
31st STREET: Jackson Coal Co. tracks				х	х	х	x	x	х	х
23rd STREET: Vierling Steel Works							x	x	х	х
ALTON JCT.: Santa Fe Conn						x				
CHICAGO (C. U. S. Joint Tracks): All industrial tracks between Lumber St. and Western Ave			x	x	x	x	x	х	x	x
MAIN LINE COLUMBUS-CHICAGO (Via Beverly JetWestern Ave. Secondary Track)			;							
MAYNARD: Wye to Grand Trunk R. R. Entering building on National Brick Co. track	ж	x	x	x	х	x x				
LANSING: Meeters Inc. track South Side				x x	x x	x	x	x x	x x	x
BERNICE: Illinois Brick Yard Wye to S. C. & S				х	x	X	x	X	x	x
BRIDGE 294.89: 4700 feet west of Mile Post 294								30	30	20
WEST PULLMAN: Conn. to C. W. P. & S. R. R.			x	х	x	x				
BEVERLY JCTWESTERN AVE. SECONDARY TRACK All industrial tracks			x	x	х	x				
BRIDGE 307.25: 36th St. BRIDGE 307.37: 35th St.							20 20	20 20	15 15	10 10
ASH STREET: Conn. to I. C. R. R.			x	x	x	x				
ALL BRIDGES Between BRIDGE 310.09 over Taylor Street			20	20	20	20	20	10	10	x
WESTERN AVE.: Brahman Industrial track trestle located 2200 feet west of Western Ave.	x	x	x		x	x		_	<u></u>	

r							1			
	-	CLAS	S OF	EN	GINE	8	SPE	CIAL	. LO	AD\$
COLUMN	1	2	3	4	5	6	L	М	ı	J
MAIN LINE-S C & S Between Bernice and Colehour Jct. (S. C. & S)								x	х	x
BRIDGE 8:15: 792 feet east of Mile Post 8			40	40	40	40	40	x	x	×
BURNHAM: Conn. to B. & O. C. T. R. R. Conn. to C. & C. R. R. Hegewisch Lbr. Co. track.				x x	x	x		x	x	x
ENGLEWOOD			_	<u> </u>	<u> </u>		_			 ~
58th Street, West Wye. 59th Street, East Wye. Between 58th Street and 59th Street, All Industry Tracks. James Coal Co. Trestle.			X X	X X	x	X X X	X	X	X	X
CALUMET WESTERN LINE							<u> </u>	<u> </u>	<u>x</u>	<u> </u>
BRIDGE 1.08: Over Calumet River South Chicago—Calumet Western Jot. via Calumet Western Line				X X	x x	X	X R	x x	X	x
Indiana Harbor—Jet. B. & O. C. T. R. R., East Chicago via R. of W.				X	x	X			x	X
No. 1. Mahoning—Jet. B. & O C. T. R. R., East Chicago, via R. of W. No. 3. Hammond Jet.—Hegewisch.			R	X R	X	X R	X	X X R	XR	X X R
SOUTH BEND BRANCH All tracks, bridges, etc						×		30	30	30
SOUTH BEND: PC Connection east of Broadway Studebaker Connection east of Broad-		_	_			x				
Studebaker Connection east of Broad- way. Eckler Mfg. Co. track. W. C. Miller track. No. 1 House track, Tutt St. No. 2 House track, Tutt St.		ı	ı			х	ļ	x	x	x
	_				_	_	_	_		
MAIN LINE BUFFALO TO CHICAGO ELKHART: Patrick Plywood			X	x	x	x				
Lap Switch—Base of hump in Robert R. Young Yard	<u> </u>		X	X	<u>x</u>	_ X _				
MISHAWAKA: Steel Fabricating Division, Midland Corp			х	x	х	х				
SOUTH BEND: O'Brien Varnish Co			х	х	x	x				
O'Brien Varnish Co. Malleable Steel Range Co.—MC Connection. Eckler Coal Co.—JK to Vandalia Jct.			X	X	X	X X				
LA PORTE: Storage Track south of Allis-Chalmers			×	×	×					
Co. South Wilson Track Seaway Container and American Rubber Co.		ļ	X X X	X X X	X X	X				
American Home Foods			-	Х —	X	X				
87th St. Storage Track No. 1 Englewood Yard—Machine Shop Lead			X X	X X	X X	X X				
E & W BRANCH										-
Garden City Tablet Co			<u>х</u> х	X	X	<u>х</u> х				
JOLIET BRANCH CHICAGO HEIGHTS:			_	_		_				
Leising Track over unloading pit	x	x	x	<u>x</u>	<u>x</u>	<u>x</u>				
JOLIET: Old Quarry Lead and other tracks		x	x	_x	_x	x				
IVANHOE BRANCH GARY: Gary Lumber Co			x	x	x	x				
	<u> </u>	1					1		l	

FORT WA	AYN	NE .	DIV	/ISI	ON					
	CLASS OF ENGINES							ECIAI	. LO	ADS
COLUMN	1	2	3	4	5	6	L	м	-	J
MAIN LINE PITTSBURGH TO CHICAGO BUCYRUS: Bucyrus Rubber Co		i 				X	X	X	X	X
LIMA: D. T. & I. Wye Neon Products Co. Turnout from No. 1 track east of freight station. All tracks south of freight house and extension. Ohio Power Co Lima Sheet Metal Co				x	X	~ xx x xxx	×		x	x
Delphos Mfg. Co					X	XXX	x	x	x	x
VAN WERT: Marsh Foundation Dull Lumber Co PC Wye CONVOY:				x	X	X	X	×	×	X
Equity Elevator	_	x	x	 	x	×	<u>x</u>	×	<u>х</u> х	X
FORT WAYNE: Nos. 1 and 2 Strip (west of steel shop) Nos. 4, 6, 8 and 10 Freight House Essex Wire Co				X	x	XXX	×	X	×	X
COLUMBIA CITY; City Light Co. track. No. Mill track. So, Mill track Old freight house track.						XXXX	XXX	X X X	XXX	XXX
WINONA LAKE: No. 3 track. Litchfield Creamery track. Entire Winona R. R. from No. 3 track switch to interchange at Warsaw	1	X X	X X	X X	X X	XXX	X X X	X X X	X X X	X X X
WARSAW: PC Wye Indiana Public Service Co				X	X	XXX	x	X	X	x
WANATAH: Wanatah-Merc Monon Wye MAIN LINE				×	x	X		 		
BRADFORD-CHICAGO HORATIO: Keller Feed Mill	 					_x				
Ft. Wayne Paper Co		 							х 	
MARION: PC Stub Yard. G. M. C. tracks. Osborn and Midwest Paper Co.'s Loading track. Midwest Paper Co. North track. Canton Belt. Semi-Belt (Becker).			l	XXXXX	xx xxx	× ××××				
ROYAL CENTER: Team track Storage East of Oil Company	<u> </u>	X	×	×	x	×	x	X	X X	X
THORNHOPE: Elevator track			 	x	x	x	x	x	x	x

p=										99
	_ •	CLAS	S OF	ENC	3INE	S	SPE	CIA	L LO	ADS
COLUMN	1	2	3	4	5	6	L	M	ı	ı
STAR CITY: Team track Stock Track								x	x	x
BRIDGE 219.41: 2169 feet west of Mile Post 219, No. 2 track only.					30					30
WINAMAC: Elevator track			_		-			一	_	
Stock Pen track Pickel track								X X	X X	X X
DENHAM: Team track			<u></u>	x	x	x	X	_x	x	x
LA CROSSE: Turnouts of three tracks leading to C & O RR. C & O RR tracks west of old elevator		 			x	X				
Monon Connection North Elevator track, east of Coal Bins		x	x	x	x	x x	x	x	x	x
GRASSMERE: Elevator track			_	x	x	x		^ x	x	x
AYLESWORTH: Elevator and Team track			<u> </u>	<u> </u>	<u> </u>	<u>^</u>	<u> </u>	x	x	x
HEBRON: Tail track						х			x	×
CROWN POINT: Letz Mfg. Co. all tracks				x	x	x	x		x	×
Tuttle coal track						X X X		XXXX	X X X	X X X
EFFNER BRANCH All tracks, bridges, etc						x		30	30	30
LAKE CICOTT: Great Lake track	ļ					х	x		x	x
MONTICELLO: Monon Connection						х				
REYNOLDS: Monon Connection 300 feet east of State Road						x		·		
WOLCOTT: So. Elevator track Dye Lumber track						X		X	X	X
REMINGTON: West end of north track						x		x	x	x
Elevator track, So. side						x	x	x	X	x
GOODLAND: Bales Lumber track beyond a point 423 feet from PC main track switch Sherman White & Co. track						X		X	X	X
Butane Gas track	<u> </u>	_				_			_	_
Newton County Stone Co., under tipple	x	_x	_ x _	X	_x	х.	x	x	x	<u>x</u>
MAIN LINE 1 & F BRANCH VAN (South of): State Hospital				¥	¥	v		¥	¥	¥
Wabash Wholesalers			******	X	X	X	X	X	X	X
	ı		!			<u> </u>			t i	

- ·		CLAS	s of	ENG	GINE	s	SPI	ECIA	L LO	ADS
COLUMN	1	2	3	4	5	6	L	м	1	J
COLUMBIA CITY SECONDARY TRACK MEXICO: Elevator track							×	x	x	x
DENVER: N & W Wye track Wilkiuson Lumber Co. track		_					X		X	×
BRIDGE 18.11: 580 feet east of Mile Post 18		30	30	30	30	30	30	30	30	30
BRIDGE 20.19: 1000 feet east of Mile Post 20	30	30	30	30	30	30	30	30	30	30
BRIDGE 21.72: 3800 feet east of Mile Post 21	30	30	30	30	30	30	30	30	30	30
ROANN: Elevator track						x	x	x	x	x
BRIDGE 30.29: 1530 feet east of Mile Post 30	30	30	30	30	30	30	30	30	30	30
NEWTON: ELR. R. Wye track						x				
NO. MANCHESTER: A. F. Henckel track PC Wye track						X X	x	x	x	x
Miley Co. track North Team track Elevator track						XXXXXX	X	X X	X X X	X X
NO. MANCHESTER: A. F. Henckel track. PC Wye track Miley Co. track. North Team track. Elevator track. Gae Plant track. Frans Lumber Co. track Manchester College track.						X X X	XXXX	XXXXX	XXXXX	XXXXX
BRIDGE 40.34: 1790 feet east of Mile Post 49		30	30	30	30	30	30	30	30	30
SOUTH WHITLEY: Farmer's Elevator							x			х
BRIDGE 47.62: 3270 feet east of Mile Post 47	30	30	30	30	30	30	30	30	30	30
SOUTH BEND BRANCH All tracks and bridges, etc						х		30	30	30
PLYMOUTH: McCord Radiator & Mfg. Co						x		х	х	x
LAPAZ JCT.: B. & O. Connection						x				
LAKEVILLE: N & W Connection						x				
NUTWOOD: Gentner Meat Co. track			,		,	x	x	х	x	x

	٩	LAS	S OF	SPECIAL LOAD						
COLUMN	1	2	3	4	5	6	L	м	ı	
VANDALE SECONDARY TRACK Between La Otto and Auburn						x				
BRIDGE 73.01: 50 feet east of Mile Post 73 La Otto Wye tracks	20	20	20	20	20	20 X	20	20	20	-
AUBURN: Auburn Lumber Co, track			R	RRR	RRRR	XXX	XXX	XXXX	XXX	
G. R. & I. BRANCH BRIDGE 120.32: 1690 feet north of Mile Post 120						30		30	30	-
KENDALLVILLE: Newman Foundry track, noble track						x				
BRIDGE 118.51: 2690 feet north of Mile Post 118	 					30		30	30	
AVILLA: B. & O. R. R. wye from eastline of highway crossing to connection with B. & O. R. R.						x				
BRIDGE 112.84: 4440 feet north of Mile Post 112						30		30	30	-
BRIDGE 112.44; 2320 feet north of Mile Post 112						30		30	30	ľ
LA OTTO: Elevator tracks				x	x	x	X	x	x	-
BRIDGE 107.60: 3170 feet north of Mile Poet 107						30		30	30	-
BRIDGE 105.66: 3490 feet north of Mile Post 105						30	 	30	30	-
BRIDGE 104.32: 1690 feet north of Mile Post 104						30		30	30	-
BRIDGE 97.58: 3060 feet north of Mile Post 97						30		30	30	
BRIDGE 95.57: 3000 feet north of Mile Post 95						30		30	30	-
FORT WAYNE: Mayflower Mills track. Michigan Wholesale tracks. Standard Lumber Co. tracks. N & W Transfer tracks						XXX				
KANKAKEE BRANCH LEHIGH: Kankakee Bank Sand Co. beyond R/W Line	x	x	x	x	x	x				
HUBER: Beyond sign	x	x	x	x	x	x				-

1160-B1. Other Equipment Restrictions

Pivoted bolster loads are to be handled with care at all terminals with minimum of switching and they are not to be humped.

Flat cars equipped with friction or solid type bearings must not operate in a Flexi-Van train.

Passenger equipped Flexi Vans handled on extreme rear of trains restricted to completely loaded cars only.

Flexi-Flo cars in the 885000 series are equipped with 36 inch or 38 inch wheels with absolute load limit restricted to 315,000 lbs.

Care must be exercised when placing Plate "C" and High Cube Box cars on industrial tracks adjacent to platform protected by a canopy.

High Cube or other high box cars which have a dimension of 16' 10" or higher from top of rail, having a width of 9' 11" or more, must not to be operated at the following locations:

LaSalle Street Station, Chicago, Ill.

12th Street Yard, Chicago, Ill.

West of Roosevelt Road (12th St.), Chicago, Ill.

West of Taylor St. from 59th St. Yard, Chicago, Ill.

Cars must not be operated as shown below:

Trailers on flat cars with dimensions exceeding 16' 2" from top of rail and width of 9' 0" are prohibited for direct movement to C&NW and Milw Railroads via Chicago Union Station and to IC Railroad at Grand Crossing in Chicago.

Trailers on flat cars with dimensions exceeding 16' 8" from top of rail, and width of 9' 0", prohibited for direct movement to C&NW and Milw Railroads from 59th St. Yard, Chicago.

SOUTH BEND BRANCH:

Main Line Columbus to Chicago

Crown Point, Letz Co. Middle Track....X-40 type box cars

EFFNER BRANCH:

Newton, Newton County Stone Co. tipple......All box cars

1160-B2. Cars having a combined weight of car and lading, as shown below, are subject to the following restrictions as to speed over certain bridges, etc.:

Weight of Car (Pounds)	Minimum Coupled Length	Restrictions
150,000-170,000	40'-0"	Same as Column 2
170,000-220,000	42'-0"	Same as Column 5
220,000-263,000	48'-0"	Same as Column L

Cars in the above weight classifications, but shorter than the minimum coupled length specified are subject to special restrictions.

The above restrictions do not apply to Jenny type hopper or gondola cars. These cars have a gross weight up to 210,000 lbs. and a coupled length of approximately 24 feet. Their effect on long bridge spans is very severe and trains with loaded coupled Jenny type hopper or gondola cars are subject to restrictions in Special Instruction 1160-A1, Column J.

On tracks designated "X", Columns 1 or 2, under Special Instructions 1160-A1, Cushion Underframe cars of foreign ownership are to be moved with caution, not exceeding 3 miles per hour through curves on such side tracks and ob-

served closely for indication of impending derailment. Such cars may be recognized by the unusual projection of the couplers beyond the body of the car, two or three feet, and by such signs on the side as 'Shock Control' and "Hydra Cushion."

Due to excessive weight of class FD2, FW1 and F40 flat cars, both loaded and empty, this equipment must be handled with care at restricted speed on other than Main and Secondary tracks.

PC cars in this class are:

Class	Number	Lightweight
FD2	PC 470245	500,400 lbs.
FW1	PC 470248	410,600 lbs.
F40	PC 470250	246,000 lbs.

Cars having a gross weight in excess of that listed below must not be operated without specific authority:

CHICAGO DIVISION

	Gross Weight
Main Line—Buffalo to Chicago: Englewood—Chicago	220,000
Main Line—Pittsburgh to Chicago	263,000
Main Line—Buffalo to Chicago: Elkhart—Englewood Joliet Branch Ivanhoe Branch	315,000

FT. WAYNE DIVISION

	Gross Weight
Vandale Secondary Track	220,000
Main Line—Pittsburgh to Chicago. Main Line—Columbus to Chicago. Kankakee Branch: Morants—Ladd. Effner Branch. G. R. & I. Branch. Columbia City Secondary Track (Note 1). I & F Branch. Waterloo Branch. South Bend Branch (Note 1). Main Line—Cincinnati to Kankakee. Ft. Wayne Secondary Track.	263,000
Kankakee Branch: South Bend-Morants	315,000

NOTE 1. Cars with a gross weight of over 220,000 must not exceed 15 miles per hour at the following locations:

Special Handling of Multiple Loads

A multiple load requiring the use of two carrying cars, separated by an idler car, is restricted from operation over crest of a hump whenever practicable; when humping operation is necessary, movement must be carefully made under close observation of yard crew and load must not be humped with motive power detached.

A multiple load requiring the use of two end carrying cars, separated by two idler cars, is restricted from movement over crest of hump.

After multiple loads have been carefully placed on classification track, care must be exercised to prevent humped cars, routed to same classification track, from coupling to multiple load at a speed in excess of four miles per hour.

Cars of maximum gross weight of 315,000 and over must be controlled through retarders by being coupled directly to or

with other cars coupled to humping engine. Well type cars are not permitted over humps.

Car Restrictions

1160-B4. All Divisions. All cars 85 feet or more in length are restricted at the following locations.

Note. X-Prohibited.

COLUMN 1—Restrictions applying to these cars when coupled to cabin cars, Type N-5.

COLUMN 2 Restrictions applying to these cars when two or more are coupled, or are coupled to conventional type freight cars.

COLUMN 3—Restriction of these types of cars when not coupled to other cars or engines.

1	2	3	1	2	3	
				_		
	1	1 1	1			
x	x		x	x		
XXXXXX	X X X X X	x	X X X X X	X X X X X	X	
X	X	X	X	X	X	
X	X	x	X	X	x	
x	x		x	х		
x	х		x	х		
x	x	x	x		X	
	x		x			
X X	X		X	X		
XXX	X X X	x	XXX	XXX	x	
x	х		x	 x		
X	X X X	X	X X X	X X X	x	
XX	X		X X X	X		
	x x x x x x x x x x x x x x x x x x x	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X	X X X X X X X X X X X X X X X X X X X

Length of cars:	1	85 fee	ot	87 a	nd 89	feet	
LOCATION: Column:	1	2	3	1	2	3	
DOLTON Dolton Box Co Team Track C&EI Wye Track. IHB Southwest Wye Track. Tetco	XXXX	X X X		XXXX	X X X		
RIVERDALE I C Connection Interlake Steel Corp Interlake Steel Corp. West End	XXX	X		XXX	X		
WEST PULLMAN Air Products Le Rose Coal Yard Chicago West Pullman & Southern RR Stone Yard at 118th Street	XXX	X X X	X	XXX	X X X	X	
WASHINGTON HEIGHTS Hesser Coal	x	x		x	x		
BEVERLY JCT WESTERN AVE. SECONDARY TRACK							
79TH STREET Linco Bleach	×	×		x	x		
BELT CROSSING Wye Track Clayton Marks	X			X	×		
59TH ST. YARD East Wye Track to E. C. St. Johns. Old Material Service.	XXX	XXX	×	XXX	X X X	X	
33RD STREET Fulton Green	x	x	x	x	x	х	
HARRISON ST. Central Solvents & Chemicals	x	x		x	x		
WESTERN AVE. Otis and Oakly Scrap West Track. Otis and Oakly Scrap 2nd Switch. Otis and Oakly Scrap East Track. Delta Star Electric.	XXX	X X X	X	XXX	XXX	X	
HALSTED ST. Consolidated Freight	x	x		x	x		
CANAL ST. Sings Terminal Warehouse	x	x		x	x		
MAIN LINE SC&S BETWEEN BERNICE & COLEHOUR JCT.							
COLEHOUR JCT. SC&S East Wye	x	x		x	x	ļ	
HEGEWISCH Georgia Pacific West Wye Track to River Line Bird & Sons Seaway Mastic Globe	XXX	X X X		XXX	XXX		
CALUMET WESTERN LINE 114TH STREET Great Lakes Carbon. Continental Grain.	X	X		X	X		
CALUMET RIVER LINE 99TH STREET Noris Grain West Elev. Track. Marquette Cement. Western Navigation Valley Mould & Iron Corp Republic Steel East Track. Allied Chemical & Dye Corp	XXXX	XXXX	X	XXXXX	XXXXX	x	
MAIN LINE PITTSBURGH TO CHICAGO	<u> </u>	<u> </u>			Ë		
UPPER SANDUSKY, OHIO Yard Tracks 2 & 3 Stepbens Lumber Company	X	X	X X	X	X X	X X	
LIMA, OHIO B&O Interchange DT&I Interchange	X	X		X	X		
DELPHOS, OHIO N & W Interchange ACY Interchange	X	X		X	X		

LOCATION:	Length of cars:	1	85 fee	ot	87 a	ınd 89	feet	
FORT WAYNE, INDIANA Track to Brackenridge Street. X	LOCATION: Column:	1	2	3	1	2	3	
FORT WAYNE, INDIANA	VAN WERT, OHIO PC Interchange	x	x		x	x		
WINONA LAKE, INDIANA Winona Lake Yard Old Winona Railroad X	FORT WAYNE, INDIANA	x	x					-
Monroe Street Track	WINONA LAKE, INDIANA Winona Lake Yard							
DUNKIRK	Monroe Street Track	- X	- x	- x	<u> </u>	- x	<u> </u>	
Armstrong Cork	MAIN LINE COLUMBUS TO CHICAGO							
3-M Corp.	Armstrong Cork	X X	X		X	X		
St. Joe Paper Co.	3-M Corp.		x		x	x		
GAS CITY	Hartford City Paper Co	X	X		X			
Owens Illinois Glass East End.	Junk Yard Track	X	X		X	X		
BETHEVAN		_	_					
Hubbard Milling Co.	Owens Illinois Galss West End	X X	x X		x X	X		
Shell Petroleum Co.		x	х		x	x		
Mayflower Warehouse	Shell Petroleum Co	X.	x		×	×.		
CONVERSE	Mayflower Warehouse	ŝ	ŝ		ŝ	ŝ	•••••	
CONVERSE	Canton Belt Track	X	X		Ŷ			
CONVERSE	Midwest Paper Semi Belt Track	X			X	l		
Monsanto Corp.	·	<u>×</u>	X		<u> </u>	X		
Elevator Track	Monsanto Corp.	_x	x		_x	x		
Heinold Elevator	DENHAM Elevator Track	x	x		x			
Northern Indiana Public Service Co.	AYLESWORTH Heinold Elevator	x	x		x	x		
Lumber Co.		x	x		x	x		
Lag Lag		x	x		x	x		·
Indiana State Hospital								
FORT WAYNE, INDIANA Interstate Industrial Park Lead Track to Food Marketing X	VAN (South of)							
FORT WAYNE, INDIANA Interstate Industrial Park Lead Track to Food Marketing X X Interchange Track to N&W (NKP). X X KENDALLVILLE, INDIANA Kraft Food X X X Huff Coal Company. X X X SOUTH BEND BRANCH LOGANSPORT Schaefer Lumber Co X X X X X X X X X X X X X X X X X X	Indiana State Hospital Louisville Cement Co. Fr. N. to S. #5	X	X		X	x		
Interstate Industrial Park Lead Track to Food Marketing.	G.R.&.I. BRANCH							
Lead Track to Food Marketing	FORT WAYNE, INDIANA Interstate Industrial Park							
Kraft Food	Lead Track to Food Marketing	X	X					
Company Comp	Kraft Food	X X	X					
Company Comp			_					
Schaefer Lumber Co.	LOGANSPORT				i I	-		
Rockwell Receiving	Schaefer Lumber Co	X	X		X	X		
GRASS CREEK	Rockwell Receiving	X	X		X			
	Pepsi Cola Track	x	x		x			
		х	x		x	x		
		1						

Length of Cars:	Length of Cars: 85 feet 87 and 89 feet					e feet
LOCATION: Column:	1	2	3	1	2	3
PLYMOUTH McCords Radiator & Mfg. Co Northern Indiana Public Service Plymouth Homes Chamber of Commerce. Weidner Tanning Youngs Door Co	XXX	XXXXX		XXXXX	X X X	
NUTWOOD Gentner Beef Packers	x	х		×	х	
SOUTH BEND Sinclair Refinery. U. S. Gypsum Co. South Track. Edwards Iron Works. Modern Warehouse.	X	XXX		XXX	XXX	
FFNER BRANCH						
BURNETTSVILLE Elevator Track	х	x		x	x	
MONTICELLO Monon Interchange. Biederwolf Coal & Ice Co. Cheesborough Ponds. Northern Indiana Public Service.	X	XXX		XXX	XXX	
WOLCOTT Custom Farm ServiceV. C. Fertilizer Co	X	X		X	X	
GOODLAND Bailes Lumber Co Custom Farm Service. Newton County Stone Quarry North Track. Newton County Stone Quarry South Track.	l X	XXX		X X X	x	
KENTLAND Edw. J. Funk & Sons Peoples Ready Mix Purina Chows Kentland Lumber & Coal Co Flower Grain Elevator Track	X	XXXX	XXXX	XXXX	X X X	X X X

NOTE. On industrial sidings with sharp curvature and not shown care must be used in operating.

WRECK DERRICKS—RESTRICTIONS

1160-B5. Trains with 250-ton wrecking derricks are prohibited on tracks, bridges and in territory, etc., as follows:

Location	Between	And	Bridge	Note
Beverly Jct.— Western Avenue Secondary Track	59th Street	Western Ave.		
Burnham			4.76	2
Main Line (Pittsburgh to Chicago)			New Delphos Mfg. Trest.	
Columbia City			18.11	1
Secondary Track			20.19	1
			21.72	1
			30.29	1
	,		40.34	1
			47.62	1
Waterloo Branch	Fort Wayne	Waterloo		
Vandale	La Otto	Auburn		
secondary track			56.73	1
track			73.01	1

NOTE 1. Not exceeding 15 miles per hour.

NOTE 2. Not exceeding 10 miles per hour.

In territory where they are permitted to operate, these derricks, in so far as effect of their weight on bridges is concerned, may be moved under the same restrictions as obtained for special loads listed in Column J Special Instructions 1160-A1. The derrick, however, must be separated from the engine by at least two cars, which may or may not be loaded.

General Restrictions

Wrecking derricks shall be separated from any heavy equipment other than motive power by at least one car weighing not more than 103,000 pounds.

E & W Branch

Wrecking derricks not permitted.

1167-A1. (Chicago Division)

ELECTRICAL OPERATION

Terre Coupee: Entire length of C.S.S. & S.B. receiving and delivery tracks equipped with Overhead Trolley for electrical operation.

TRAIN DISPATCHERS

1201-A1. Location of Train Dispatchers-Train Dispatchers in charge as follows:

Chicago—Chicago Division

Main Line: Wanatah to South Branch Bridge. Hartsdale to Beverly Junction. Bernice to Colehour Junction. B to Chicago

Branches:

Lake Ivanhoe Joliet E & W

Fort Wayne—Fort Wayne Division

Main Line: Colsan to Wanatah Bradford to Hartsdale

Branches:

G. R. & I. Kankakee Churchill South Bend Effner Waterloo

Secondary Tracks:

Vandale Columbia City Depue

Train dispatchers at Columbus will be in charge of movements on that part of the Ft. Wayne Division between Adams and Division Post 2640 feet west of Mile Post 69, east of Decatur

on the Ft. Wayne Secondary Track.

Train dispatchers at Chicago will be in charge of movements on that part of the Ft. Wayne Division between Wanatah and Division Post Mile Post 423 east of Valparaiso on Main Line

Pittsburgh to Chicago.

Train dispatchers at Indianapolis will be in charge of move-Division Post Fort Wayne Division between Van and Division Post Fort Wayne Division south of Clymers on the I. & F. Branch, and that part of the Fort Wayne Division between Division Post Fort Wayne Division, west of Aroma Park and KX on the Main Line Cincinnati to Kankakee.

Train dispatchers at Ft. Wayne will be in charge of movements on that part of the Chicago Division between Hartsdale and Division Post Mile Post 280 on Mainline Columbus to

Chicago.

Train dispatchers at Jackson, Michigan will be in charge of movements on that part of the Chicago Division between B and Michigan Division Post Mile Post 95.5.

Train dispatcher Toledo will be in charge of movements on

that part of the Chicago Division between Division Post, Mile Post 421.1 and B on Main Line Buffalo to Chicago.

Train dispatchers at Fort Wayne will be in charge of move-ments on that part of the Michigan Division between Division Post, Mile Post 123 and Wolcottville on the G.R.&I. Branch.

SIGNAL RULES

1250-A1. Movement of Trains by Block Signal System Rules

Applies in Columns 1, 2, 3, 6, 7 and 8.

X—Indicates Rules in effect except as otherwise indicated.

Applies in Columns 4 and 5.

A—Indicates Rules 305 to 316 inclusive, and Rules 319 to 342 inclusive in effect.

P—Indicates Rules 305 to 312 inclusive, and Rules 317 to 342 inclusive in effect.

Applies in Columns 9 and 10.

r—Indicates Automatic Train Stop Rules in effect.

C—Indicates Cab Signal Rules in effect.
COLUMN 1—Movement of Trains in the same direction by

Block Signals. Rules 251, 253 and 254.

COLUMN 2—Opposing and following movement of trains by Block Signals.

Rules 261, 262, 263 and 264.

COLUMN 3—Movement of trains on Secondary Tracks. Rules 271, 272 and 273.

COLUMN 4—Manual Block Signal System. Rules 305 to 342 inclusive.

COLUMN 5—Manual Block Signal System.

Rules 305 to 342 inclusive.

For movements against the current of traffic.

COLUMN 6—Traffic Control System.

Rules 450 to 462 inclusive.

COLUMN 7—Automatic Block Signal System.
Rules 501 to 514 inclusive.

COLUMN 8—Automatic Block Signal System.

Rules 501 to 514 inclusive.

For movement against the current of traffic.

COLUMN 9—Automatic Train Stop or Cab Signal with the Current of Traffic and on Single Track. Rules 550 to 562 inclusive.

COLUMN 10—Automatic Train Stop or Cab Signal against the Current of Traffic. Rules 550 to 562 inclusive.

CHICAGO DIVISION

BETWEEN	AND	TRACK	(ES olu						1)	Note
			1	2	3	4	5	6	7	8	9	10	_
		MAIN LINE											
		Pittsburgh- Chicago											
Division Post (Ft. Wayne Division)	Clarke	No. 1 and 2	x				A		x				
Clarke	Whiting	No. 1 and 2	_	X	Γ	Γ	_	_	X	x	_		
Whiting	South Branch Bridge	No. 1 and 2	X	_			A		X		_	_	_
Whiting	Colehour Jct.	No. C	<u>x</u>	_	-	-	P	_	x	_	_	_	
Colehour Jct.	River Branch Jct.	No. 3	_	X	_	_		Γ	<u>ن</u>	- x			
River Branch Jct.	58th St. Signal Bridge	No. 3	X	_	-		A	_	X	_	_		
Lake Jct.	58th St. Signal Bridge	No. 4	х	_			A		X			_	
		MAIN LINE Columbus to Chicago											
Schererville	Bernice	No. 1 and 2	X		_	Ŀ	A	L	X				
Bernice	Beverly Jct.	No. 1 and 2				P	A	L	_		_		_
		MAIN LINE SC&S											
Bernice	Colehour Jet.	Single	- -	_ X	_	_	_	_	x	_		_	_
		MAIN LINE											
		Buffalo- Chicago											
В	HF	No. 1 and 2	╽		Γ	_	-	x	١-,	_	T		1
HF	JD	No. 1 and 2	X	_	Γ	-	P	_	x	┌	T	-	1
JD	NE	No. 1 and 2	_	_	Γ		_	X	_	_	T		1
NE	61st St.	No. 1 and 2	X				P		X		Т		1
		Ivanhoe Branch								_			
РО	Ivanhoe	No. 1 and 2	х				P		x				1
		Elkhart Branch	▝	_		_	=	=	=	=	=		
В	Division Post 95.5	Single						X			_		1
MS	Lake Jct.	Lake Branch Single		=	=	P	_	-	_	=	=		-200

NOTE 1. Rule 513 in effect.

FORT WAYNE DIVISION

BETWEEN	AND	TRACK		R Se	UL e C	ES olu	mn	D	FF esc	EC	T lon	1)	
			1	2	3	4	5	6	7	8	9	10	
		MAIN LINE Pittsburgh- Chicago											
Colsan	Division Post (Chicago Div.)	No. 1 and 2	x	_			A		X		_		
		MAIN LINE Bradford- Beverly Jct.											
Division Post (Cincinnati Division)	Union City	No. 1 and 2	x				A		X				
Union City	Kirk	Single	П	X	_	_	_	_	x	_	Г		_
Kirk	Race	No. 1 and 2	X		_	_	A	_	x	_	_	-	_
Race	Van	No. 1	X	Т	_	_	A	_	×	_	_		_
Race	Van	No. 2		×		-	_	_	x	x	-		
Van	Kenneth	No. 1 and 2		x	_	-	_	_	x	x	_		_
Kennth	Schererville	No. 1 and 2	X	_	_	_	Ā	_	x	_	Г	İΠ	
Access Deels	Karladaa (KT)	MAIN LINE Cincinnati to Kankakee				P							
Aroma Park	Kankakee (KT)	Single	_ X	=	=	=	=	=	==	=	=	=	_
Van	Division Post (S. W. Div.)	I & F Branch Single		x				_	x	_			_
Van	End of Block (South Bend)	South Bend Branch Single		_	-	_ A =	_	_	_	_		-	
Kenneth	End of Block (Effner)	Effner Branch Single		_	_	P	-	_		_		-	_
		G. R. & I. Branch											
Junction	M.P. 123.0	Single		_	_	A	_	_		_	_	_	_
		Fort Wayne Secondary Track											
Adams	M.P. 69.5	Secondary		_	X		P	_		_	_		_
		Columbia City Secondary Track											
Mexico	Vandale	Secondary	1 1		Х	A						Ì	

1280-A to 1297-A1. Signal aspects not in conformity with typical aspects, in service:

CHICAGO DIVISION

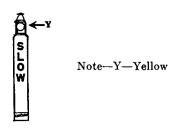
Color Light Type Signals

Note—G—Green, Y—Yellow, R—Red, LW—Lunar White. In service at Alton Jct. for eastward movements on No. 1 track.

TO G. M. & O. RAILROAD

Aspect	Indication	Name
<u>©-©-</u> ®	Proceed	Clear
<u>©-©-©</u>	Proceed prepared to stop at next sig- nal and be governed by indication displayed by that signal	Approach
©-©-©	Proceed at Restricted speed—pre- paring to stop short of train, ob- structions or switch not properly lined and to lookout for broken rail	Restricting

Slow Board



Indication—Approach next signal or R. R. Crossing prepared to stop.

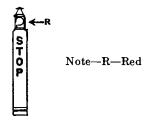
Name-Slow Board.

Location:

49th Street—1060 feet east of westward home signal governing westward movements on all tracks.

650 feet west of eastward home signal governing eastward movements on all tracks.

Stop Board



Indication-Stop. Name-Stop Board.

Location:

River Branch Jct.

Belt R. R. Connection, 50 feet east of Belt R. R. Switch. Brighton Park

523 feet east of GM&O South wye track crossing governing westward movements on all tracks.

425 feet east of GM&O R.R. governing westward movements on all tracks.

699 feet west of GM&O R.R. governing eastward movements on all tracks.

26th Street

294 feet east of Ill. Northern crossing governing westward movements on all tracks.

240 feet west of Ill. Northern crossing governing eastward movements on all tracks.

874 feet east of B.&O. C.T. and N.W. crossing governing westward movements on all tracks.

635 feet west of B.&O. C.T. and N.W. crossing governing eastward movements on all tracks.

Right of Way No. 1

Yard Track, 421 feet east of I. H. Belt Crossing.

Yard Track, 269 feet east of I. H. Belt crossing and 278 feet west of E. J. & E. R. R. crossing.

Right of Way No. 3

Yard Track, 333 feet east of and 188 feet west of E. J. & E. I. H. B. crossing.

Willow Creek:

Take siding signal located on mast of automatic signal 2441. When displayed westward freight trains will take siding at east switch of westward siding.

JD and PO

Take siding signal will be given by the display of a green board by day and a green board and two green lights by night.

This signal applies only to the movement of freight trains and will be displayed on the ground, or from the station window.

Westward freight trains receiving take siding signal at JD will take siding at Chesterton.

Westward freight trains receiving take siding signal at PO will take siding at Pine.

NE

Flashing lunar white light on eastward home signal bracket mast at NE will indicate to passenger trains scheduled to stop on signal at Gary, that there are passengers to be received.

1281-B1 to 1288-B1. At the following locations, block signals listed also act as approach signals. When governed by Rule 281 (282, 285, 288) Manual Block is Clear and trains will proceed in accordance with signal indication:

Location	Track	Signal Displayed For
Dolton	No. 2	Westward Trains

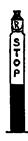
When a train is stopped by a stop-and-proceed signal, except where grade markers are displayed, or at an interlocking, the engineman or conductor must immediately communicate with the operator.

If unable to establish communication, train may proceed

governed by signal indication.

FORT WAYNE DIVISION

Stop Board



Note-R-Red

Indication—Stop.

Name—Stop Board.

Location:

Vandale Secondary Track.

La Otto-345 feet east of and 350 feet west of PC Grand Rapid Branch crossing.

Auburn PC crossing. Logansport Branch.

North Manchester—295 feet east of and 305 feet west of PC crossing.

Denver-300 feet east of and 300 feet west of PC & N. & W. crossing.

Illuminated sign, take siding indicator.



Delphos

Indication—Take siding.

Name—Take siding indicator.

When displayed to approaching train, engineman will acknowledge by two short sounds of engine whistle, Rule 14 (g). Trains receiving a take-siding indication will secure permission from operator before entering siding.

Take siding indicator in service:

ing At
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1281-B1 to 1288-B1. At the following locations, block signals listed also act as approach signals. When governed by Rule 281 (282, 285, 288) Manual Block is Clear and trains will proceed in accordance with signal indication:

Location	Track	Signal Displayed For
Van	Main	Westward Trains To South Bend Branch
Bend	Main	Eastward Trains

1291-A1. When a train is stopped by a stop-and-proceed signal, except where grade markers are displayed, or at an interlocking, the engineman or conductor must immediately communicate with the operator.

If unable to establish communication, train may proceed governed by signal indication.

1292-A1. During the hours Forest Block and Interlocking Station is not in service and a train or engine is stopped by stop signal (Rule 292) the conductor or engineman must call operator at Dunkirk for instructions.

Facing Hand-operated Switches connected with Manual Block Signal

1331-A1. Train orders must be used to advance a train or engine at the following Manual Block Signals when they cannot be cleared.

Block Station	Block S Governing I		Facing Switches Connected to
	Direction	Track	Signal Between
Dolton	Eastward	No. 1	Dolton Interlocking and Block Station and Dol- ton Yard office (See note A)
Bend	Eastward	Main	Bend and Van
Van	Westward	Main	Van and Bend

NOTE. A train or engine receiving train order to pass a Manual Block Signal which cannot be cleared where facing hand-operated switches are connected with the signal, must be advised of the condition of the block ahead, and train or engines must approach such switches prepared to stop short of switches not properly lined.

NOTE A. A train or engine receiving permissive block signal at Dolton will operate at restricted speed between that point and Dolton Yard office.

FORT WAYNE DIVISION

1334-A1. Eastward trains and engines on Effner Branch are relieved from reporting clear of block at Kenneth Block-Limit Station, unless otherwise instructed.

Hand-operated Switches in ABS Territory where Trains or Engines must not clear.

1502-A1. At the following locations, trains or engines are prohibited from clearing main track:

Track	Location	Switch					
	West of Union City	Westinghouse Electric Corp.					
	East of Saratoga	Campbell Soup Co.					
MainLine Columbus	East of Saratoga	Saratoga Elevator					
to Chicago	East of Saratoga	Armour Agriculture Chemical Co.					
	East of Redkey	Edward Young Sawmill					
I. & F.	Redkey	Williams Feed & Coal Co.					
Branch	South of Van	Longansport State Hospital Wabash Wholesale Co.					
Main Line Buffalo to	Burdick—850 ft. east of Mile Post 476	No. 2 track to Stub track					
Chicago	Otis-3700 ft. west of Mile Post 473	No. 1 track to Stub track					
	Pinola—1630 ft. east of Mile Post 468	No. 1 track to Pinola Elevator					
	Mishawaka	No. 1 track to Water Works No. 2 track to Bendix					
	Osceola	No. 1 track to Menaughs					

CHICAGO DIVISION

1509-A1. In the application of Rule 509, when Stop indication (Rule 292) is displayed on a signal at the following locations, the authority to pass it must be obtained through the operator listed below:

Location	Track	Authority Must Be Obtained From Operator at:
State Line	No. 3	Whiting
58th Street	No. 3	EC
Bernice	SC&S	Hartsdale
	ı	I .

FORT	337 A 327	ים ישונ	TTT	QT/	1
ruri	WAY	NEL	71 V 1	ъĸ	JIN

West Graw	No. 2	Anoka
3964 ft. east of M. P. 360	No. 1	Warsaw
1435 ft. west of M. P. 320	No. 1	
435 ft. east of M. P. 320	No. 2	
1625 ft. east of M. P. 320	No. 1	Wabash
1595 ft. east of M. P. 319	No. 1	-
2500 ft. east of M. P. 319	No. 2	

CAB SIGNALS

1550-A1. In the application of Rule 550, engines dispatched from points in cab signal territory to points where test circuits are not provided must have cab signal equipment cut in for the entire trip.

Engines dispatched from any points destined to Cab Signal Territory must make departure tests and have cab signal equipment cut in before departure.

Cutting-in Sections Located:

Track	Between	And
Main Line Columbus to	Eastward Trains	Bradford
Chicago No. 1	750 feet west of Mile Post 86	

AUTOMATIC TRAIN STOP

1555-B1. Engines not equipped with automatic train stop device, operated solely in switching service, may be operated on main track within territories specified below.

CHICAGO DIVISION

Track	Between	And
Main Line Buffalo	В	WG
to Chicago No. 1 & No. 2	HF	Englewood

1555-B2. Engines not equipped with automatic train stop device operating in yard, puller, transfer or service other than switching service, may be operated on main track within the territories specified below.

CHICAGO DIVISION

		
Track	Between	And
Main Line Buffalo	В	WG
to Chicago No. 1 & No. 2	HF	Englewood

1555-B3. PC, AT&SF and CRI&P engines not equipped with Automatic train stop device may be operated within the territories specified below.

CHICAGO DIVISION

Track	Between	And	Note
Main Line Buffalo to Chicago No. 1 & No. 2	HF	WG	1

NOTE 1. G.T.W. engines may operate as shown above within the limits of HF Int.

USE OF TELEPHONES

1703-B1. Commercial telephones to be used for train operation and other company business installed at the following locations:

Columbia City Secondary Track

Van Tower, Logansport, Ind.—753-7215 Newton Tower, North Manchester, Ind.—982-2489 Track foreman's office, Freight House, North Manchester, Ind.—982-2793 N & W Crossing, South Whitley, Ind.—723-4870 Vandale Tower, Columbia City, Ind.—244-5811 Mexico, Ind. Elevator Track Swg.—872-4451

1704-A1. ROAD RADIOS LOCATED AT OTHER THAN BLOCK STATIONS.

Location	Channel
ELKHART: Robert R. Young Yard Hump Office Y.M.C.A. CHICAGO: Train Dispatcher's Office BURNS HARBOR: Yard Office ENGLEWOOD YARDMASTERS TOWER: AGYM Office KANKAKEE YARDMASTERS TOWER: Yardmaster's Office	1 1 1 1 1 1 1 1 1

EMPLOYE QUALIFICATION Date ..Promoted..... DATE QUALIFIED DATE OF LAST EXAMINATION QUALIFIED FOR SERVICE **TIMETABLE** DIVISION **PORTION** AIR BRAKE **BOOK OF RULES** PHYSICAL \square REG. ☐ SPECIAL

ALL DIVISIONS

-SAFETY CALENDAR-

Train, Locomotive and Other Transportation Employes
A Safe day is a Pay day.

Accident prevention starts by knowing, understanding and obeying the Safety Rule, let it be your guide each and every day.

Date	Apr.	May	Jun.	Jul	Aug.	Sep.	Oct.
1		1001(c)	1001(d)	1003(a)	1000(a)	1002(d)	1001(a)
2		1010(b)	1109	1001(a)	1004	1000(b)	1003(b)
3		1123(c)	1012	1100(a)	1003(d)	1111(a)	1155(d)
4		1216(e)	1176(f)	1050	1175(j)	1152(e)	1009
5		1051(b)	1112(a)	1204(a)	1017	1008(c)	1175(l)
6		1201(a)	1011(b)	1176(c)	1128(m)	1100(b)	1115
7		1052(k)	1125	1002(d)	1105(g)	1018(c)	1102(c)
8		1102(a)	1105(a)	1106	1127	1019	1155(a)
9		1175(d)	1010(c)	1025	1112(b)	1176(k)	1126(b)
10		1002(b)	1152(b)	1122(b)	1052(i)	1006	1021
11		1176(a)	1128(c)	1014(a)	1156(e)	1219	1103(m)
12		1111(a)	1175(e)	1102(c)	1100(a)	1002(b)	1202(a)
13		1017	1011(f)	1200	1012	1007	1109
14		1152(a)	1051(d)	1150(c)	1152(d)	1100(k)	1211(a)
15		1013(a)	1176(b)	1175(g)	1205(d)	1221(b)	1152(f)
16		1127	1111(d)	1000(b)	1111(b)	1013(a)	1206
17		1014(c)	1006	1014(g)	1176(e)	1207	1016
18		1105(e)	1115	1154(b)	1216(a)	1106	1153(b)
19		1024(b)	1018(a)	1103(c)	1010(d)	1000(a)	1111(j)
20		1175(m)	1003(d)	1007	1119(c)	1175(k)	1014(c)
21		1052(b)	1021	1013(b)	1223	1005	1203(b)
22		1019	1156(c)	1211(b)	1155(c)	1216(b)	1121
23		1153(a)	1009	1105(d).	1203(c)	1051(e)	1176(1)
24		1010(a)	1052(e)	1022(a)	1115	1176(m)	1052(j)
25		1119(a)	1206	1111(c)	1015	1214	1020(a)
26		1154(a)	1017	1152(c)	1176(i)	1011(a)	1122(c)
27	1226	1015	1207	1216(f)	1105(c)	1116(a)	1207
28	1102(a)	1004	1105(b)	1222	1121	1022(a)	1052(d)
29	1224	1176(h)	1214	1050	1109	1114(a)	1113
30	1211(b)	1203(a)	1156(a)	1127	1202(d)	1150(b)	1008(b)
31		1107		1217	1117(a)		1128(d)

PENN CENTRAL WESTERN REGION

Chicago, Illinois, April 17, 1969.

GENERAL ORDER No. 301

$Effective { 4.01 \text{ A.M., E.S.T.} \\ 3.01 \text{ A.M., C.S.T.} } Sunday, April 27, 1969$

Applies in All Divisions

(a) Timetable No. 3 in effect. This Timetable is a joint Chicago-Fort Wayne Division Timetable. It contains the necessary instructions issued in General Orders up to and including General Order No. 000, all of which must be removed from Bulletin Boards. Each employe must examine each page of Timetable No. 3 to see that his copy is complete, pages properly lined up, and note changes. General Orders will be numbered consecutively regardless

(b) RULES FOR CONDUCTING TRANSPORTATION Rules for Conducting Transportation, effective April 28 1968, revised in part as follows: Revision of April 1, 1969— Signature on Page iii.

(c) SPECIAL INSTRUCTIONS GOVERNING OPERA-TION OF SIGNALS AND INTERLOCKINGS Special Instructions Governing Operation of Signals and Interlockings, revised in part as follows: Revision of April 1, 1969— Signature on Page 1.

(d) TIMETABLE AUTHORITY

of division in which they apply.

In the application of Rule 75: General Orders will be issued by authority and over the signature of the General Superintendent-Transportation. Bulletin Orders will be issued by authority and over the signature of the Division Superintendent. General Notices will be issued by authority and over the Signature of the Division Superintendent.

(e) BRAKE AND TRAIN AIR SIGNAL INSTRUCTION Penn Central EC-99 Brake and Train Air Signal Instructions issue of March 1969 in effect. Penn Central EC-99 Brake and Train Air Signal Instructions supercedes the former Pennsylvania Railroad Brake and Train Air Signal Instructions 99-D1 effective January 1, 1953 and former New York Central Rules for the Operation and Supervision of Air Brake Train Air Signal and Steam Heat Equipment Locomotives and Cars effective May 1, 1965.

(f) RULES FOR CONDUCTING TRANSPORTATION BOOK OF RULES

In the use of Blank Forms as prescribed in the Penn Central Rules for Conducting Transportation; applicable forms of the former Pennsylvania Railroad and applicable forms of the former New York Central System may be used.

(g) ENGINE AND SPECIAL LOAD RESTRICTIONS Class EF-30A and Class EF-36 diesel electric engines are subject to the same restrictions as shown in column L, Special Instruction 1160-A1. In addition they are prohibited at the following locations:

CHICAGO:

Mile Post 313.9, North Joint Tracks

WANATAH:

Connection with Monon

WOLCOTTVILLE:

South connection with N. & W.

Class EF-30A and Class EF-36 diesel electric engines are restricted from pushing around Wye at Bernice and the east leg of the Wye at Colehour Jct.

Special Instruction 1160-A1, changed.

Applies in the Chicago Division

(h) MAIN LINE PITTSBURGH TO CHICAGO ROBY STATE LINE

(Temporary Speed Restriction)

Trains and engines must not exceed 10 miles per hour on No. 4 track between Mile Post 453 and State Line, account track condition.

Special Instruction 1157-F1, changed.

(i) MAIN LINE PITTSBURGH TO CHICAGO LAKE JCT.

Temporary Block Station and Train Order Office at Lake Jct. in service for Lake Branch, No. 2, No. 1, No. 4 and No. 3 track with no fixed block signals displayed. Operator in charge of hand-operated switches as follows:

Switch connecting Lake Branch to No. 2 track.

Crossover connecting No. 2 and No. 1 track. Switch in No. 3 track leading to switch in No. 4 track. Switch leading to No. 4 track. Trailing point switch in No. 1 track leading to No. 4 track.

Trains and engines must approach Lake Jct. prepared to stop and must stop unless hand signal to proceed is received from operator on ground.

Special Instruction 1104-C1, changed.

(j) MAIN LINE COLUMBUS TO CHÍCAGO SC&S-CALUMET PARK

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour through Calumet Park Interlocking, account track con-

Special Instruction 1157-F1, changed.

(k) MAIN LINE COLUMBUS TO CHICAGO SC&S COLEHOUR JCT.-HEGEWISCH

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between 1200 feet east of Mile Post 1 and 4000 feet east of Mile Post 3, account track condition. Special Instruction 1157-F1, changed.

(1) MAIN LINE BUFFALO TO CHICAGO PORTER

(Temporary Speed Restriction)

Trains and engines must not exceed 15 miles per hour on the eastward siding at Porter, account track condition. Special Instruction 1157-H1, changed.

(m) MAIN LINE BUFFALO TO CHICAGO CP WG-OSCEOLA

(Temporary Speed Restriction)

Trains and engines must not exceed 50 miles per hour on No. 2 track between 1580 feet west of Mile Post 426 and 3200 feet west of Mile Post 426, account track condition. Special Instruction 1157-F1, changed.

(n) MAIN LINE BUFFALO TO CHICAGO CP WG-SOUTH BEND

(Temporary Speed Restriction)

Trains and engines must not exceed 50 miles per hour on No. 1 track between 2640 fect west of Mile Post 426 and 2640 fect west of Mile Post 434, account track condition. Special Instruction 1157-F1, changed.

(o) MAIN LINE BUFFALO TO CHICAGO CP WG-SOUTH BEND

(Temporary Speed Restriction).

Trains and engines must not exceed 50 miles per hour on No. 2 track between Mile Post 430 and Mile Post 434, account track condition.

Special Instruction 1157-F1, changed.

(p) MAIN LINE BUFFALO TO CHICAGO PINOLA-BURDICK

(Temporary Speed Restriction) Trains and engines must not exceed 60 miles per hour on No. 2 track between Mile Post 470 and Mile Post 476, account track condition.

Special Instruction 1157-F1, changed.

(q) MAIN LINE BUFFALO TO CHICAGO ROLLING PRAIRIE-LAPORTE

(Temporary Speed Restriction) Trains and engines must not exceed 40 miles per hour on No. 1 and No. 2 track between Mile Post 462 and 2640 feet west of Mile Post 462, account track condition.

Special Instruction 1157-F1, changed.

(r) MAIN LINE BUFFALO TO CHICAGO PO-BURNS HARBOR

(Temporary Speed Restriction)
Trains and engines must not exceed 50 miles per hour on No. 2 track between Mile Post 483 and 2640 feet west of Mile Post 484, account track condition.

Special Instruction 1157-F1, changed.

(s) MAIN LINE BUFFALO TO CHICAGO NE-WHITING

(Temporary Speed Restriction)

Trains and engines must not exceed 50 miles per hour on No. 2 track between 2112 feet west of Mile Post 502 and 1584 feet west of Mile Post 503, account track condition. Special Instruction 1157-F1, changed.

(t) MAIN LINE BUFFALO TO CHICAGO BURDICK-PORTER

(Temporary Speed Restriction)

Trains and engines must not exceed 50 miles per hour on No. 1 track between 2115 feet west of Mile Post 480 and 2640 feet west of Mile Post 482, account track condition. Special Instruction 1157-F1, changed.

(u) MAIN LINE BUFFALO TO CHICAGO BURNS HARBOR-PINE

(Temporary Speed Restriction)
Trains and engines must not exceed 50 miles per hour on
No. 2 track between 2640 feet west of Mile Post 488 and Mile Post 497, account track condition.

Special Instruction 1157-F1, changed.

(v) MAIN LINE BUFFALO TO CHICAGO LYDICK-TERRE COUPEE

(Temporary Speed Restriction) Trains and engines must not exceed 50 miles per hour on No 2 track between Mile Post 444 and Mile Post 445, account track condition.

Special Instruction 1157-F1, changed.

(w) MAIN LINE BUFFALO TO CHICAGO LYDICK-NEW CARLISLE

(Temporary Speed Restriction) Trains and engines must not exceed 40 miles per hour on No. 1 track between Mile Post 447 and Mile Post 453, account track condition.

Special Instruction 1157-F1, changed.

(x) IVANHOE BRANCH WILLOW CREEK

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 2 track through Willow Creek Interlocking, account track condition.

Special Instruction 1157-F1, changed.

(y) IVANHOE BRANCH EAST GARY-GARY

(Temporary Speed Restriction)

Trains and engines must not exceed 15 miles per hour on No. 2 track between Mile Post 250 and Mile Post 251, account track condition.

Special Instruction 1157-F1, changed.

(z) IVANHOE BRANCH EAST GARY-IVANHOE

(Temporary Speed Restriction)
Trains and engines must not exceed 30 miles per hour on
No. 1 and No. 2 track between Mile Post 254 and 2640
feet west of Mile Post 259, account track condition. Special Instruction 1157-F1, changed.

(aa) IVANHOE BRANCH GARY-TOLLESTON

(Temporary Speed Restriction) Trains and engines must not exceed 20 miles per hour on No. 2 track between 1584 feet west of Mile Post 256 and Mile Post 256, account track condition.

Special Instruction 1157-F1, changed.

(ab) IVANHOE BRANCH EAST GARY-GARY

(Temporary Speed Restriction)

Trains and engines must not exceed 20 miles per hour on No. 1 track between 1056 feet west of Mile Post 251 and 4224 feet west of Mile Post 251, account track condition. Special Instruction 1157-F1, changed.

(ac) IVANHOE BRANCH TOLLESTON

(Temporary Speed Restriction)

Trains and engines must not exceed 20 miles per hour on No. 2 track over Main Line Pittsburgh to Chicago Crossing at Tolleston, account track condition.

Special Instruction 1157-F1, changed.

(ad) JOLIET BRANCH GRIFFITH

(Temporary Speed Restriction)

Trains and engines must not exceed 5 miles per hour over Erie Crossing at Griffith, account track condition.

Special Instruction 1157-F1, changed.

Applies in the Fort Wayne Division

(ae) MAIN LINE PITTSBURGH TO CHICAGO WINTER STREET-JUNCTION

(Temporary Speed Restriction)

Trains and engines must not exceed 10 miles per hour on No. 3 and No. 4, secondary track between Winter Street and Junction, account track condition.

Special Instruction 1157-H1, changed.

(af) MAIN LINE PITTSBURGH TO CHICAGO DUNKIRK-DOLA

(Temporary Speed Restriction)

Trains and engines must not exceed 10 miles per hour on sidings Dunkirk and Dola, account track condition.

Special Instruction 1157-H1, changed.

(ag) MAIN LINE PITTSBURGH TO CHICAGO DELPHOS

(Temporary Speed Restriction)

Trains and engines must not exceed 40 miles per hour on No. 1 and No. 2 track between Mile Post 274 and Mile Post 275, account track condition.

Special Instruction 1157-F1, changed.

(ah) MAIN LINE COLUMBUS TO CHICAGO HARTFORD CITY-UPLAND

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No 1 track between 2640 feet west of Mile Post 141 and 2640 feet west of Mile Post 142, account track condition. Special Instruction 1157-F1, changed.

(ai) MAIN LINE COLUMBUS TO CHICAGO VAN-KENNETH

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 1 track between Van and Kenneth, account track condition.

Special Instruction 1157-F1, changed.

(aj) MAIN LINE COLUMBUS TO CHICAGO ROYAL CENTER-THORNHOPE

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 2 track between Mile Post 211 and 3000 feet west of Mile Post 212, account track condition. Special Instruction 1157-F1, changed.

(ak) MAIN LINE COLUMBUS TO CHICAGO GAS CITY-KENT

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 1 track between Mile Post 154 and Mile Post 155, account track condition.

(al) MAIN LINE COLUMBUS TO CHICAGO STAR CITY-DENHAM

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 2 track between Mile Post 222 and Mile Post 229, account track condition. Special Instruction 1157-F1, changed.

$\begin{array}{cccc} (am)\,MAIN & LINE & COLUMBUS & TO & CHICAGO \\ WEST & GRAW-ONWARD & \end{array}$

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 1 track between 2640 feet west of Mile Post 181 and 2640 feet west of Mile Post 183, account track condition. Special Instruction 1157-F1, changed.

(an) MAIN LINE COLUMBUS TO CHICAGO LACROSSE-HERBRON

(Temporary Speed Restriction)
Trains and engines must not exceed 30 miles per hour on
No. 2 track between Mile Post 251 and 2000 feet west of
Mile Post 253, account track condition. Special Instruction 1157-F1, changed.

(ao) MAIN LINE COLUMBUS TO CHICAGO WEST GRAW-ANOKA

No. 2 track from a point 4528 feet west of Mile Post 178 to a point 3460 feet west of Mile Post 192, out of service.

(ap) MAIN LINE COLUMBUS TO CHICAGO ONWARD-ANOKA

(Temporary Speed Restriction)

Trains and engines must not exceed 30 miles per hour on No. 1 track between Mile Post 189 and 2640 feet west of Mile Post 191, account track condition. Special Instruction 1157-F1, changed.

(aq) GRAND RAPIDS BRANCH JUNCTION-WOLCOTTVILLE

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 95 and Mile Post 130, account track condition.

Special Instruction 1157-F1, changed.

(ar) WATERLOO BRANCH WAYNE-AUBURN JUNCTION

Waterloo Branch between Mile Post 5 and 300 feet north of Mile Post 19, out of service.

(as) I & F BRANCH VAN-CLYMERS

(Temporary Speed Restriction)
Trains and engines must not exceed 30 miles per hour between a point 2400 feet north of Mile Post 109 and 2000 feet south of Mile Post 111, account track condition. Special Instruction 1157-F1, changed.

(at) EFFNER BRANCH IDAVILLE-MONTICELLO

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 16 and Mile Post 19, account track condition.

Special Instruction 1157-F1, changed.

(au) EFFNER BRANCH WOLCOTT-GOODLAND

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 40 and 2600 feet west of Mile Post 42, account track condition. Special Instruction 1157-F1, changed.

(av) EFFNER BRANCH GOODLAND-KENTLAND

(Temporary Speed Restriction)
Trains and engines must not exceed 30 miles per hour between 2600 feet west of Mile Post 50 and 2600 feet west of Mile Post 52, account track condition. Special Instruction 1157-F1, changed.

(aw) EFFNER BRANCH REMINGTON-GOODLAND

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 47 and Mile Post 48, account track condition.

Special Instruction 1157-F1, changed.

(ax) KANKAKEE BRANCH JK-HAMLET

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between 2696 feet west of Mile Post 2 and Mile Post 27, account track condition. Special Instruction 1157-F1, changed.

(ay) KANKAKEE BRANCH GINGER HILL

(Temporary Speed Restriction)
Trains and engines must not exceed 5 miles per hour on
the siding at Ginger Hill, account track condition. Special Instruction 1157-H1, changed.

(az) KANKAKEE BRANCH TOTO

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour over road crossing located 2112 feet west of Mile Post 38, account track condition.

Special Instruction 1157-F1, changed.

(ba) KANKAKEE BRANCH HAMLET

(Temporary Speed Restriction)
Trains and engines must not exceed 10 miles per hour on
the siding at Hamlet, account track condition.

Special Instruction 1157-H1, changed.

(bb) KANKAKEE BRANCH HAMLET

(Temporary Speed Restriction)
Trains and engines must not exceed 5 miles per hour on on the transfer track at Hamlet, account track condition. Special Instruction 1157-H1, changed.

(be) KANKAKEE BRANCH NORTH JUDSON-TEFFT

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 49 and Mile Post 50, account track condition.

Special Instruction 1157-F1, changed.

(bd) KANKAKEE BRANCH DEMOTTE-SHELBY

(Temporary Speed Restriction)
Trains and engines must not exceed 30 miles per hour
between 2640 feet west of Mile Post 67 and Mile Post 71, account track condition.

Special Instruction 1157-F1, changed.

(be) KANKAKEE BRANCH DEMOTTE-SHELBY

(Temporary Speed Restriction)

Trains and engines must not exceed 20 miles per hour over road crossing located 2640 feet west of Mile Post 67, account track condition. Special Instruction 1157-F1, changed.

(bf) KANKAKEE BRANCH DEMOTTE-SCHNEIDER

(Temporary Speed Restriction) Trains and engines must not exceed 10 miles per hour between Mile Post 71 and 3000 feet west of Mile Post 78, account track condition. Special Instruction 1157-F1, changed.

(bg) KANKAKEE BRANCH SCHNEIDER-KANKAKEE

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between 3000 feet west of Mile Post 78 and Mile Post 99, account track condition.

Special Instruction 1157-F1, changed.

(bh) KANKAKEE BRANCH VANS SIDING-HUBER

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 107 and Mile Post 109, account track condition.

Special Instruction 1157-F1, changed.

(bi) KANKAKEE BRANCH REDDICK-DWIGHT

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 124 and Mile Post 129, account track condition.

Special Instruction 1157-F1, changed.

(bj) KANKAKEE BRANCH REDDICK

(Temporary Speed Restriction) Trains and engines must not exceed 5 miles per hour on the siding at Reddick, account track condition. Special Instruction 1157-H1, changed.

(bk) KANKAKEE BRANCH MISSAL-MILLA

(Temporary Speed Restriction) Trains and engines must not exceed 15 miles per hour between 4224 feet west of Mile Post 149 and Mile Post 154, account track condition.

Special Instruction 1157-F1, changed.

(bl) KANKAKEE BRANCH BUDD-STREATOR JCT.

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 143 and 4224 feet west of Mile Post 149, account track condition.

Special Instruction 1157-F1, changed.

(bm)KANKAKEE BRANCH STREATOR

(Temporary Speed Restriction)

Trains and engines must not exceed 5 miles per hour on the siding at Streator, account track condition. Special Instruction 1157-H1, changed.

(bn) KANKAKEE BRANCH STREATOR-PRISCILLA

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 154 and Mile Post 170, account track condition.

Special Instruction 1157-F1, changed.

(bo) KANKAKEE BRANCH PRISCILLA-GRANVILLE JCT.

(Temporary Speed Restriction) Trains and engines must not exceed 30 miles per hour between Mile Post 171 and 3168 feet west of Mile Post 180, account track condition. Special Instruction 1157-F1, changed.

(bp) KANKAKEE BRANCH GRANVILLE JCT-LX

(Temporary Speed Restriction)

Trains and engines must not exceed 15 miles per hour between 3168 feet west of Mile Post 180 and 2640 feet west of Mile Post 193, account track condition. Special Instruction 1157-F1, changed.

(bq) SOUTH BEND BRANCH VAN-LUCERNE

(Temporary Speed Restriction) Trains and engines must not exceed 20 miles per hour between Mile Post 117 and Mile Post 121, account track condition.

Special Instruction 1157-F1, changed.

(br) SOUTH BEND BRANCH KEWANNA-DELONG

(Temporary Speed Restriction)

Trains and engines must not exceed 20 miles per hour between Mile Post 136 and Mile Post 143, account track condition.

Special Instruction 1157-F1, changed.

(bs) SOUTH BEND BRANCH CULVER-SOUTH BEND

(Temporary Speed Restriction) Trains and engines must not exceed 20 miles per hour between Mile Post 149 and Mile Post 178, account track condition.

Special Instruction 1157-F1, changed.

(bt) VANDALE SECONDARY TRACK AUBURN-END OF SECONDARY TRACK

(Temporary Speed Restriction)
Trains and engines must not exceed 5 miles per hour between Auburn and End of Secondary Track, account track condition.

Special Instruction 1157-H1, changed.

(aj) VANDALE SECONDARY TRACK LAOTTO-WATERLOO BRANCH CROSSING

Vandale Secondary Track between Mile Post 75 and Mile Post 80, out of service.

(bu) COLUMBUA CITY SECONDARY TRACK NEWTON

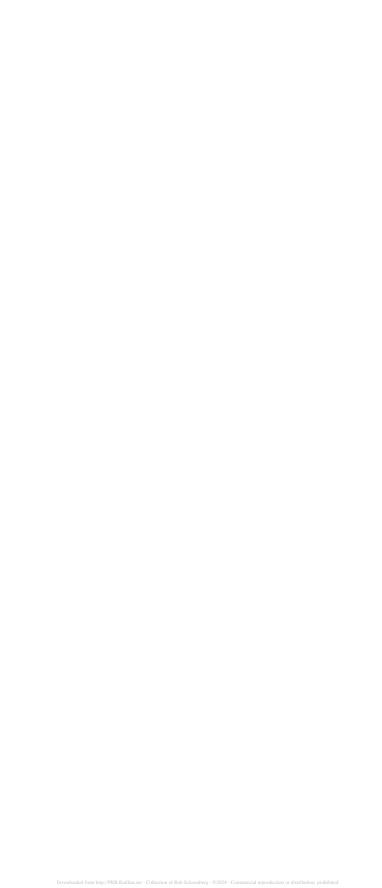
(Temporary Speed Restriction)
Trains and engines must not exceed 20 miles per hour through Newton Interlocking, account track condition.
Special Instruction 1157-F1, changed.

(bw) COLUMBUA CITY SECONDARY TRACK SOUTH WHITLEY

(Temporary Speed Restriction) Trains and engines must not exceed 20 miles per hour through South Whitley Interlocking, account track con-

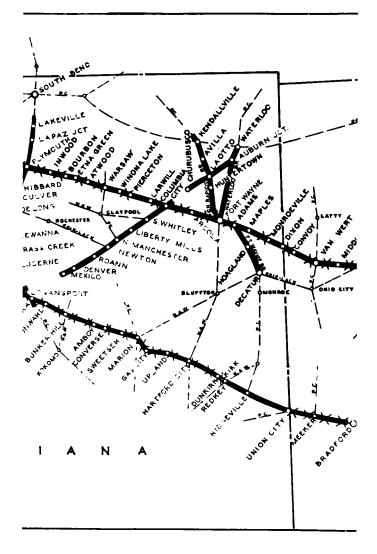
Special Instruction 1157-F1, changed.

R. E. SULLIVAN, General Superintendent-Transportation.







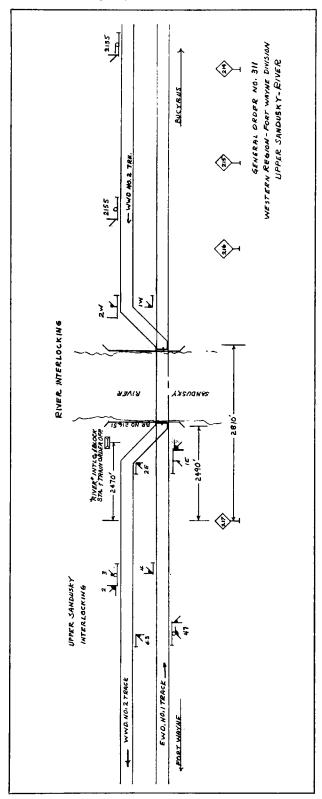


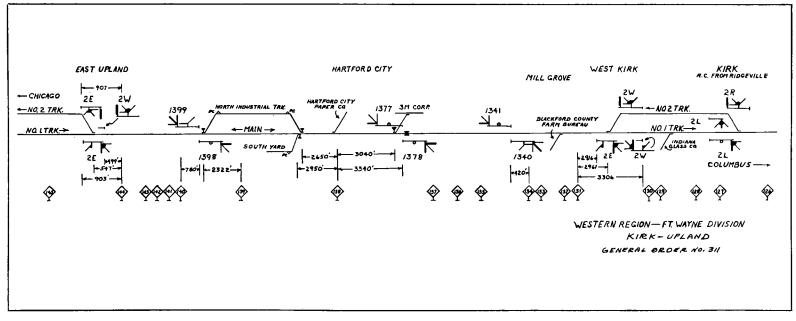






BETWEEN	AND	TRACK	RULES IN EFFECT (See Column Description)										١.
			1	2	3	4	5	6	7	8	9	10	Note
		MAIN LINE Pittsburgh- Chicago											
Colsan	Division Post (Chicago Div.)	No. 1 and 2	x	_	_	_	A		X		_		
<u>-</u>		MAIN LINE Bradford- Beverly Jct.											
Division Post (Cincinnati Division)	Union City	No. 1 and 2	x				A		×				
Union City	Kirk	Single		X					X				
Kirk	West Kirk	No. 1 and 2	Х		L	L	A	L	X	L	_		
West Kirk	East Upland	Single	L	X	L	L	L	_	X	_	L		
East Upland	West Good	No. 1 and 2	_ X	_	L	_	A	_	X	_	L		_
West Good	Anoka	Single	_ _	X	L			_	X		L		
Anoka	Race	No. 1 and 2	_ X	L	_	_	A —	_	Х	_	L		_
Race	Van	No. 1	_ X	<u>_</u>	_	_	A		<u> </u>	_	L		_
Race	Van	No. 2	_ _	X	L	_	_	_	X	X	<u> </u>		
Van	Kenneth	No. 1 and 2	_ _	X	_	_	_	_	<u> </u>	_X	_		_
Kennth	Schererville	No. 1 and 2	_ X	_	_	=	A =	_	X =	==	 	_	_
		MAIN LINE Cincinnati to Kankakee											
Aroma Park	Kankakee (KT)	Single	X	_	_	P	_			_	_		_
Van	Division Post (S. W. Div.)	i & F Branch Single		x					x				
Van	End of Block (South Bend)	South Bend Branch Single		1	_	A		_	===				
Kenneth	End of Block (Effner)	Effner Branch Single				P	_	_					
Junction	M.P. 123.0	G. R. & I. Branch Single				A							
Adams	M.P. 69.5	Fort Wayne Secondary Track Secondary			x		P						
Mexico	Vandale	Columbia City Secondary Track Secondary		_	x	A					=		





(Page 3 of General Order No. 311)

Sticker page attached to sticker form of this General Order must be detached and pasted in Timetable over corresponding page 113.

Diagram attached to sticker form of this General Order showing track layout with switches and signals in service must be detached and pasted in Timetable with this General Order.

(d) MAIN LINE PITTSBURGH TO CHICAGO UPPER SANDUSKY-RIVER

Interlocking designated River, located 2650 feet west of Mile Post 216, remote controlled from Upper Sandusky Interlocking Station, out of service.

No. 1 track between a point 2082 feet west of Mile Post 216 and a point 2075 feet east of Mile Post 217 relocated south to original location over bridge, No. 216.51, located 2650 feet west of Mile Post 216, in service.

Gauntlet over bridge, No. 216.51 located 2650 feet west of Mile Post 216, out of service.

No. 2 track between a point 2082 feet west of Mile Post 216 and a point 2075 feet east of Mile Post 217, out of service. Interlocking designated River, located 2650 feet west of Mile Post 216, in service.

Interlocking home signal governing eastward movement on No. 1 track, located 2075 feet east of Mile Post 217, in service.

Interlocking dwarf signal governing eastward movement on No. 2 track, located 2075 feet east of Mile Post 217, in service

Interlocking home signal governing westward movement on No. 2 track, located 2082 feet west of Mile Post 216, in service.

Interlocking dwarf signal governing westward movement on No. 1 track, located 2082 feet west of Mile Post 216, in service.

Interlocking station, block station and train order office located 2420 feet east of Mile Post 217, in service.

Facing hand-operated switch for eastward movement on No. 1 track, located 2810 feet east of Mile Post 217, connecting No. 1 track with No. 2 track, in charge of Operator at River Interlocking, in service.

Facing hand-operated switch for westward movement on No. 1 track, located 2490 feet east of Mile Post 217, connecting No. 1 track with No. 2 track, in charge of Operator at River Interlocking, in service.

Maximum speed for passenger and freight trains within River Interlocking limits, 20 miles per hour.

Diagram attached to sticker form of this General Order showing track layout with switches and signals in service, must be detached and pasted in Timetable with this General Order.

Special Instruction 1157-F1, page 90, changed and page 3, changed.

R. E. SULLIVAN, General Superintendent-Transportation

(Page 2 of General Order No. 311)

Interlocking home signal governing westward movement on No. 1 to single track, located south of track 3306 feet east of Mile Post 131, in service.

Interlocking home signal governing westward movement on No. 2 track to single track, located 3306 feet east of Mile Post 131, in service.

Block signal governing eastward movement on single track, located 780 feet east of Mile Post 140, in service.

Block signal governing westward movement on single track, located 780 feet east of Mile Post 140, in service.

Block signal governing eastward movement on single track, located 3340 feet east of Mile Post 138, in service.

Block signal governing westward movement on single track, located 3340 feet east of Mile Post 138, in service.

Block signal governing eastward movement on single track, located 420 feet west of Mile Post 134, in service.

Block signal governing westward movement on single track, located 420 feet west of Mile Post 134, in service.

Facing hand-operated switch for eastward movement on single track, located 2322 feet west of Mile Post 139 connecting single track with north industrial track equipped with electric lock, not controlled by operator, with pipe connected derail, in service.

Facing hand-operated switch for westward movement on single track located 2950 feet west of Mile Post 138 connecting single track with south yard track equipped with electric lock, not controlled by Operator, with pipe connected derail, in service.

Facing hand-operated switch for westward movement on single track, located 2650 feet west of Mile Post 138 connecting single track with North Industrial track equipped with electric lock, not controlled by Operator, with pipe connected derail, in service.

Facing hand-operated crossover for eastward movement on single track, located 3040 feet east of Mile Post 138 connecting single track with 3M Corporation track equipped with electric lock, not controlled by Operator, in service. On No. 1 and No. 2 tracks between East Upland and West Kirk, Automatic Block Signal System Rules 501 to 514 inclusive, out of service.

On single track between East Upland and West Kirk Rules 261 to 264 inclusive, for opposing and following movements of trains by Block Signals and Automatic Block Signal System Rules 501 to 514 inclusive, in service.

Maximum speed, unless otherwise specified, for passenger and freight trains on single track between East Upland and West Kirk, 50 miles per hour.

At the following locations trains or engines are prohibited from clearing main track:

Track	Location	Switch
Main Line Columbus to Chicago	Hartford City Mill Grove	Hartford City Paper Co. Blackford County Farm Bureau

Special Instructions 1104-D2, page 67; 1151-A1, page 69; 1151-B1, page 70; 1157-C1, page 84; 1157-H1, page 94; 1250-A1, page 113; 1502-A1, page 118; 1151-F1, page 75, changed. Page 5 changed.

(Continued on next page)

PENN CENTRAL WESTERN REGION

Chicago, Illinois, October 12, 1969.

GENERAL ORDER No. 311

Effective (8.01 A.M., E.S.T.) Wednesday, October 29, 1969

Applies in the Chicago Division

(a) TIMETABLE AUTHORITY JOLIET BRANCH

Frequency of Trains No. 701 and No. 702 changed to Daily except Monday.

Employes must correct page 26 in ink.

(b) OFFICES OPEN FOR SALE OF TICKETS ELKHART

Station Elkhart	Monday to Friday 8.30 A.M. to 12.30 P.M. 1.30 P.M. to 5.30 P.M.	Saturday Closed	Sunday and Holidays Closed
Eikhart	1.30 P.M. to 5.30 P.M.	Closed	Closed

Employes must correct page 27 in ink.

Applies in Fort Wayne Division

(c) MAIN LINE COLUMBUS TO CHICAGO KIRK-UPLAND

No. 1 and No. 2 tracks from a point 3306 feet east of Mile Post 131 to a point 903 feet west of Mile Post 144 and signals connected therewith, out of service.

Single track between a point 2961 feet east of Mile Post 131 to a point 547 feet west of Mile Post 144, in service.

Interlocking designated East Upland located 547 feet west of Mile Post 144 remote controlled from train dispatcher's office, Fort Wayne, in service.

Facing Interlocked Switch for westward movement on No. 1 track, located 547 feet west of Mile Post 144, connecting No. 1 track to No. 2 track, in service.

Interlocking home signal governing eastward movement on No. 1 track to single track, located 903 feet west of Mile Post 144, in service.

Interlocking home signal governing eastward movement on No. 2 track to single track, located on north side of track 907 feet west of Mile Post 144, in service.

Interlocking home signal governing westward movement on single track, located 499 feet west of Mile Post 144, in service.

Interlocking designated West Kirk located 2961 feet east of Mile Post 131 remote controlled from train dispatcher's office, Fort Wayne, in service.

Facing interlocked switch for eastward movements on No. 1 track, located 2961 feet east of Mile Post 131 connecting No. 1 track to No. 2 track, in service.

Interlocking home signal governing eastward movement on single track, located 2916 feet east of Mile Post 131, in service.

(Continued on next page)