# **CHICAGO DIVISION** L. R. Burk-Division Superintendent, Galesburg E. SMITH Asst. Superintendent. Galesburg R. GAGE Asst. Supt. Administration Galesburg E. BRATCHER Asst. Supt. Roadway Maintenance Galesburg H. COPELAND Chief Dispatcher Cloero E. KENNEY Trainmaster Aurora G. HOFFMAN Trainmaster Galesburg W. WEISSMAN Trainmaster Galesburg H. FLAGR Trainmaster Galesburg Gal M. W. WEISSMAN Trainnaster Galesburg R. H. FLAAR Trainnaster Galesburg H. D. ROBINSON Trainnaster-Road Foreman Galesburg E. B. MALAY Asst. Trainnaster-Agent LaCrosse E. RANGLE Asst. Trainnaster-Agent Moline J. T. FLEMING Trainnaster-Road Foreman LaCrosse T. D. NAGEL Road Foreman Aurora **GALESBURG TERMINAL** J. W. Duffy—Terminal Superintendent J. D. LARSON Asst. Terminal Supt. Galesburg C. E. COWAN Terminal Trainmester Galesburg D. P. JOHNSON Terminal Trainmester Galesburg B. R. SWAIN Terminal Trainmester Galesburg M. D. GRADY Terminal Trainmester Galesburg M. E. SHERVE Asst. Terminal Trainmaster M. E. SHERVE Asst. Terminal Trainmaster **CICERO TERMINAL** D. L. Starling-Terminal Superintendent D. L. STATING—Terminal Superintendent J. C. GREELING Asst. Superintendent Cicero C. C. KRUEGER Asst. Supt.-Intermodel Cicero R. S. GAGNIER Terminal Trainmaster Cicero J. E. KLINE Terminal Trainmaster Cicero A. A. SATUNAS Terminal Trainmaster Cicero C. J. FROSCHEISER Terminal Trainmaster Cicero R. W. LEASE Terminal Trainmaster Cicero R. W. LEASE Terminal Trainmaster Cicero C. R. CARLISON Terminal Trainmaster Cicero C. R. CARLISON Terminal Trainmaster Cicero C. R. CARLISON Terminal Trainmaster Cicero N. W. MEULNER Road Foreman Cicero K. P. MURRAY Trainmaster Eclas **GALESBURG DIVISION** R. S. Howery—Division Superintendent, Galesburg R. C. ELIS. Asst. Superintendent. Galesburg K. R. GAGE Asst. Supt. Administration Galesburg M. E. SICKELS Asst. Supt. Administration Galesburg J. R. BROWN Chief Dispatcher Galesburg J. R. BROWN Chief Dispatcher Copero R. C. BROWN Trainmester Galesburg H. A. ROGERS Trainmester Galesburg D. J. BOEN Trainmester Burington B. L. HARDRICK Trainmester Galesburg D. F. LADD Trainmester Galesburg R. W. BAKER Trainmester West Quincy R. W. BAKER Trainmester Galesburg R. A. PONNDEXTER Road Foreman Brookfield R. A. PONNDEXTER Road Foreman Galesburg D. D. WRIGHT Road Foreman Galesburg D. C. MCNEL Road Foreman Galesburg P. L. PADDOCK Road Foreman West Quincy R. S. Howery-Division Superintendent, Galesburg ST. LOUIS TERMINAL R. G. Baumgartner—Terminal Superintendent D. E. HAIN Asst. Terminel Supt. St. Louis D. E. HAIN Asst. Terminel Supt. St. Louis M. A. BACIGALUPO Terminel Trainmester St. Louis D. N. BAUGHMAN Terminel Trainmester St. Louis D. N. BAUGHMAN Terminel Trainmester St. Louis H. B. CAMP Terminel Trainmester St. Louis R. J. WOLFE Trainmester-Road Foreman St. Louis R. J. WOLFE St. Louis **NEBRASKA DIVISION** S. Zimmerman—Division Superintendent S. Zimmerman—Division Superintendent C. W. FISH Aset-Supt., Transportation Lincoln J. W. DITTON Aset. Supt., Administration Lincoln L. R. FICKE Aset. Supt., Readway Maintenance Lincoln H. ANDERSON Aset. Superintendent Omeha J. R. ZAMFIZLA Chief Dispetcher Lincoln D. P. SORAN Trainmester Lincoln E. R. TORRENCE Trainmester Lincoln G. W. LEWIS Trainmester Lincoln G. W. LEWIS Trainmester Someha C. C. LOFTON Trainmester St. Joe C. R. HUNGER Trainmester St. Joe C. R. HUNGER Trainmester St. Joe C. R. HUNGER Trainmester St. Joe C. R. J. KLAUS Road Foremen Lincoln R. A. TOBOSA Road Foremen Lincoln A. C. MICEK Trainmester-Agent Hestings

LINCOLN TERMINAL

Printed in U.S.A.

L Over-und
T. J. GODSIL Terminal Trainmaster
T. A. DETTIMERS Terminal Trainmaster
R. R. BAILEY Asst. Terminal Trainm

# BURLINGTON **NORTHERN RAILROAD CHICAGO REGION**

CHICAGO, GALESBURG and **NEBRASKA DIVISIONS** 

# **TIMETABLE AND SPECIAL** INSTRUCTIONS

NO. 2

IN EFFECT AT 12:01 A.M. **Central Standard Time** 

Sunday, October 30, 1983

Including National Railroad Passenger Corporation (NRPC) Trains

Vice President And General Manager W. A. HATTON

Assistant

General Manager D. E. BAKER

Vice President

Transportation—System

E. H. HARRISON

.,	<del></del> 1		- 1			FIDOT 4	DI ACC								
STVA				347	5	299	297	295	291	*	,			1st Subdivn	
N A R D	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	NRPC Daily	NRPC Daily	Daily Ex. Sat. and Sun	Daily Ex. Sat. and Sun	Daily Ex. Sat. and Sun	Daily Ex. Sat. and Sun	Line Segment	Mile Post Location	Distance From Chicago		MAIN LINE STATIONS Office Calls	
	BIKR		00001	5:55рм	2:10рм	7:28ам	7:25ам	7:17am	7:02ам		0.0	0.0		GB CHICAGO UN. STA.	
								:			0.8	0.8		ROOSEVELT ROAD	
	I										1.4	1.4		UNION AVE.	
			00002								1.7	1.7		HALSTED STREET	
L			00004								3.7	3.4	4MT	WESTERN AVE.	
L	BKRT		00007	1			·				7.0	6.9	<u> </u>	HY CICERO	
L			00008						···		8.5	8.5		CLYDE 0.5	
			00009								9.0	9.0		LA VERGNE	
L			.00010								9.6	9.5		BERWYN	
											10.0	10.0	]	0.5 HARLEM AVENUE	
			00011		4 .						11.0	11.0		RIVERSIDE	
											11.7	11.7		HOLLYWOOD	
			00012								12.3	12.2		0.5 BROOKFIELD	
			00013			а 7:50ам		а 7:38ам			13.0	13.0		CONGRESS PARK	
			00014	s 6:13							13.7	13.7		LA GRANGE	
										71	14.1	14.1		STONE AVENUE	
			00015				:				15.4	15.4		WESTERN SPGS.	стс
			00016								16.3	16.3		0.9 HIGHLANDS	
			00017								16.8	16.8	змт	0.5. HINSDALE	l
											17.8	17.7		WEST HINSDALE	
			00018		1						18.2	18.2		CLARENDON HILLS	
			00019			*					19.4	19.4		WESTMONT	
			00020	A 4							20.3	20.3		FAIRVIEW AVE.	
			00021		_		а 7:55ам		а 7:32ам		21.1	21.1		DOWNERS GROVE	
	1.1		00023	, p	*						22.6	22.6		BELMONT	
	,		00024			1.1					24.4	24.4	1	LISLE	
			00028								28.4	28.4	]	4.0 NAPERVILLE	
ľ	BKRT		00033						3.0		33.4	33.4	1	OA EOLA	
			00035								35.3	35.3	1	UEST EOLA	
	BI JKRTX		00037	As 6:36рм	As 2:55PM						38.1	37.7		RO AURORA To West Chicago — 12.1	

NOS. 291, 292, 294, 295, 296, 297, 298 AND 299 DO NOT CARRY PASSENGERS.

SCHEDULES FOR REGULAR SUBURBAN PASSENGER TRAINS, CARRYING PASSENGERS ARE SHOWN IN BURLINGTON NORTHERN'S SUBURBAN SERVICE PASSENGER TIMETABLE OPERATING AS FIRST CLASS TRAINS, AND TIMES SHOWN THEREIN WILL INDICATE A REGULAR STOP. EMPLOYEES WHOSE DUTIES ARE IN ANY WAY AFFECTED BY SUBURBAN TRAINS MUST HAVE A COPY OF THE CURRENT SUBURBAN TIMETABLE IN THEIR POSSESSION WHILE ON DUTY.

BN Radio Channel No. 1 and No. 2 in service on this Subdivision.

					F	IRST CLASS	<b>S</b>		
	1st Subdivn		348	346	6	292	294	296	298
	MAIN LINE STATIONS Office Calls		NRPC Daily Ex. Sun.	NRPC Sunday only	NRPC Dally	Daily Ex. Sat. and Sun.	Daily Ex. Sat. and Sun.	Daily Ex. Sat. and Sun.	Daily Ex. Sat. and Sun.
	GB CHICAGO UN. STA.		а 10:35ам	а 11:50ам	а 3:50рм	5:32рм	А 5:52РМ	а 6:05рм	А 6:22рм
	ROOSEVELT ROAD								
	UNION AVE.	]							
	HALSTED STREET								
MT	WESTERN AVE.						,		
	HY CICERO	]				)			
	CLYDE 0.5							•	
	LA VERGNE 0.5								
	BERWYN 0.5								
	HARLEM AVENUE							•	
	RIVERSIDE 0.7								
	HOLLYWOOD								
	BROOKFIELD  0.8								
	CONGRESS PARK	]				5:12рм		5:43рм	
	LA GRANGE		s 9:53	s 11:08					
	STONE AVENUE								
	WESTERN SPGS.	стс							
	HIGHLANDS 0.5								
МT	HINSDALE 0.9								
	WEST HINSDALE								
	CLARENDON HILLS						•	-	
	WESTMONT 0.9								
	FAIRVIEW AVE.								
	DOWNERS GROVE						5:22рм		5:48pm
	BELMONT 1.8								
	LISLE 4.0	]							
	NAPERVILLE 5.0	]							
	OA <b>EOLA</b>	]							
	WEST EOLA	] .							
	RO AURORA To West Chicago 12.1		9:28ам	10:43ам	2:46рм		·		

PN Pedia Channel No. 1 and No. 2 in service on this Subidivision

4						C	HICA	AGO I	DIVI	SION						
W				FIRST	CLASS								F	IRST CLASS	3	 
E S T W				347	5					2nd	Subdivn		348	346	6	EAST
¥ ARD →	Fluite 6(A) Signs	Length of Siding in Feet	Station Numbers	NRPC Dally	NRPC Daily	Line Segment	Mile Post Location	Distance From Aurora			AIN LINE STATIONS Office Ceals		NRPC Dally Ex. Sun	NRPC Sunday only	NRPC Dally	WARD
1	ВІЈКТХ		00037	6:36рм	2:55рм		38.1	0.0		RO	AURORA		as 9:28am	As 10:43AM	<b>А</b> 2:46РМ	٦
	JX		20001				40.0	2.2			MONTGOMERY					
	х		20007				45.5	7.7			BRISTOL					
			20013	s 6:51			51.5	13.7			PLANO		s 9:17	<b>.</b> 10:32		
	х		20017				55.9	18.1			SANDWICH					
	х	E8,282	20021				59.2	21.4			SOMONAUK					
	ЛХ	W6,459	20034				72.1	34.3			EARLVILLE					
	BIJKX	E8,020	20044	s 7:17			82.6	44.9		мо	10.6	]	s 8:47	s 10:02		
	JX	E6,850	20057				95.3	57.6			ZEARING 8.8					
	х	W4,005	20066	s 7:37		1	104.2	66.4	2MT		PRINCETON 6.5	стс	s 8:27	s 9:42		
			20072				110.7	72.9			WYANET 5.9	CIC				
	x		20078				116.6	78.8			BUDA 14.4					
	X	E10,573	20093	s 7:59			131.1	93.2			KEWANEE 8.3		s 8:04	s 9:19		
	x		20101				139.3	101.5			GALVA					
	х		20108				146.7	108.8			ALTONA					
	X		20112				150.8	113.0			ONEIDA					
	х		20117				155.1	117.4			WATAGA					
			20119				157.7	119.9			BISHOP 4.6					ĺ
	BIJKRTX		20126	Аз 8:30рм	As 4:42PM		162.4	124.5	змт	GT	GALESBURG		7:37ам	8:52am	1:00рм	l

ì	d Subdiver AIN LINE STATIONS Office Calls	MA	_	Distance From Aurora	Mile Post Location	Line Segment	Station Numbers	Length of Siding in Feet	Rule 6(A) Signs
	AURORA	5	R	0.0	38.1		00037	4,016	віјктх
	SUGAR GROVE	8		6.8	44.7		00045	5,823	
	BIG ROCK		Γ	12.3	50.2		00050	7,196	
	HINCKLEY			17.1	55.1		00055	3,030	
	MORED			20.3	58.0		00058	5,974	
	3.9 ————————————————————————————————————			24.2	62.1		00062	2,990	
	SHABBONA			29.2	67.1		00067	11,016	
	STEWARD			39.4	77.3		00077	3,568	
	ROCHELLE	c	2MT	45.3	83.2		00083	4,485	ABKX
	FLAG CENTER	,		48.4	86.3	3	00086		JT
стс	CHANA			54.4	92.4		00092	7,365	
	OREGON To Mt. Morris 6.8	N To		60.4	98.4		00098	4,198	BK
	STRATFORD			68.9	107.4		00107	7,539	
	CARTER			77.3	116.0		00114	7,055	
]	MILLEDGEVILLE	h		84.0	122.5		00122	7,242	
	CHADWICK			90.9	129.4		00129	7,293	
	BURKE 4.3			99.9	138.5		00138	7,158	
	PLUM RIVER		$igwdaper{}$	104.2	142.3				JX
	SAVANNA	0	2MT	105.1	143.7		00143		BKRX

BN Radio Channel No. 1 and No. 2 in service on these Subdivisions.

Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Savanna Yard	•	4th Subdivn MAIN LINE STATIONS Office Calls	
BIKRX	,	00143	-	143.7	0.0		JO SAVANNA	
	5,737	00:157	3	158.2	14.4	DT	WHITTON	Rule 251-
х	5,670	00170	J	171.6	27.8		GALENA	254
J		00171		172.3	28.6		PORTAGE	СТС
BETWEEN I	ORTAGE	AND EAS	ST DUBUC	UE ICG R	R RULES	TIME	TABLE AND SPECIAL	
INSTRUCTA JIKXY	JNS GOVE	HIN.		184.9	41.1		CB EAST CABIN	
IXY	6,435	00184		185.0	41.3		EAST DUBUQUE	
X	5,725	00198		199.3	55.6		14.3 POTOSI	
x	5,736	00212		213.0	69.3		CASSVILLE	Rule
x	-	00222		222.8	79.1	DT	9.8	251- 254
x		00227		228.4	84.7		5.6 BAGLEY	
		00235	1	235.0	91.3	L	6.6 PORTS	
		00236		237.0	93.3		CRAWFORD	сто
	FANO					2MT	2.7	
KXY	E4,060 W5,680	00239		239.7	96.0	-	CD PRAIRIE DU CHIEN	
x		00254		254.4	110.0		LYNXVILLE 8,5	
х	5,732	00261		262.2	118.5	DT	FERRYVILLE 7.7	Rui 251
x		00269		270.1	126.2		DE SOTO	254
x		00294		294.7	150.8		24.6 HERRINGTON	
		00295		296.3	152.4	2MT	1.6 GRAF	
IY				299.9	156.0		GRAND CROSSING	CTO
BJKRTY		00299		300.2	156.2		CX NORTH LA CROSSE	
х		00301	3	303.1	158.0	DT	1.8 SULLIVAN	Rul- 251 254
, J	10,145	00324		325.7	180.7		EAST WINONA	СТ
		00326		328.2	183.2		WINONA JCT.	
х		00341	1	343.1	198.1		RA COCHRANE	Rul
х		00349		351.3	206.3	DT	ALMA	251 254
x			1	360.7	215.7		MINER	
		00360		362.1	217.1		1.3	СТО
,		00361		362.9	217.9	<u> </u>	0.9 ————————————————————————————————————	
x		00364	1	366.2	221.1	1	PEPIN	
х	5,852	00370	1	372.5	227.6	1	STOCKHOLM	_
x		00377	1	378.7	233.7	DT	MAIDEN ROCK	Rul 251
х		00384	1	386.3	241.3	1	BAY CITY	254
	5,821	00389	<b>-</b> 1	391.0	246.0	1	4.7 HAGER	
	<b>†</b>	00405	1	407.6	262.6		PRESCOTT	
		00407	1	407.8	262.8	1_	BURNS	CT
	<del>                                     </del>	<del>                                     </del>	1			2МТ	2.7	1
IJXR	<u> </u>	00409	J	410.5	265.5		QM ST. CROIX TOWER	<u> </u>

BN Radio	Channel I	No. 1 in	service or	this:	Subdivision.

. 6	lule (A) igns	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Gales- burg	5th Subdivn MAIN LINE STATIONS Office Ceels
	BIJ RTX		20126	•	1.0	0.0	GT GALESBURG
			22002		3.4	2.8	BOUHAN 2.9
			22005		6.3	5.7	HENDERSON 6.7
			22012		13.0	12.4	RIO 5.6
	J	8,561	22018	÷	18.6	18.0	JU ALPHA To Aledo 19.2
			22022		23.0	22.4	OPHEIM 3.3
			22025		26.3	25.7	LYNN
			22029		30.5	29.9	ORION 4.3
		9,791	22034		34.8	34.2	WARNER 4.6
		4,833	22039	6	39.4	38.8	BRIAR BLUFF CTC
	I		22040		40.8	40.2	COLONA
	JΤ	4,932	22043		43.8	43.2	FC BARSTOW
		4,638	22051		51.7	51.1	JOSLIN 4.7
		9,870	22057		56.4	55.8	HILLSDALE 5.7
			22062		62.1	61.5	ERIE 6.2
	л	4,706	22068		68.3	67.7	HD DENROCK To Agnew 11.1
		9,912	22071		71.7	71.1	FENTON 5.4
			22076		77.0	76.4	OLIVER 9.6
		10,995	22086		86.6	86.0	EBNER 10.1
	JX	Ĺ			. 96.7	95.7	PLUM RIVER

BN Radio Channel No. 1 and No. 2 in service on this Subdivision.

WEST WA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Zearing	6th Subdivn BRANCH LINE STATIONS Office Calls
R	JΥ		20057		44.1	0.0	ZEARING
Ī	JYT		71936	61	36.6	7.0	LADD To Howe 5.4
	ARY		71926		25.7	17.9	10.9 LA SALLE

BN Radio Channel No. 1 in service on this Subdivision.

Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Barstow	7th Subdivn BRANCH LINE STATIONS Office Calls
BJKRTY		22043		241.2	0.0	FC BARSTOW
UY		72205	7	245.8	4.6	EAST MOLINE
Y	1,600	72208	<b>.</b> ′	249.6	8.4	MN MOLINE
Υ.	2,300	72211		252.2	11.0	TERM. JCT. ROCK ISLAND

BETWEEN CLINTON AND T INSTRUCTIONS GOVERN. 72250 817 BKRUY CLINTON

6	;						CHICAC	60 D	IVISIO	N
W E S T W	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Flag Center	8th Subdivn BRANCH LINE STATIONS Office Calls	↑ W E E A S T W W A	Rule 6(A) Signs	Len Sid in f
A R D	JTY		00086		0.3	0.0	FLAG CENTER	A R R D	JTY	T
Ī		3,050	71205		4.5	4.2	4.2 KINGS	D I	JY	
			71209		8.8	8.5	HOLCOMB			
Ī	AJY	3,300	71211	63	11.7	11.4	DAVIS JCT.			
	Y		71217	1	17.3	17.0	NEW MILFORD			
Ī	Y	3,620	71219		19.2	18.9	CAMP GRANT			
Ī	BIKRY		71223	1	23.8	23.5	RF ROCKFORD			

Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Mendota	9th Subdivn BRANCH LINE STATIONS Office Calls
BIJKRY		20044		0.0	0.0	MO MENDOTA
	3,510	72009		8.7	9.0	LA MOILLE
	4,600	72019		18.6	18.8	9.8 OHIO
	4,040	72026	9	25.6	25.9	7.1 WALNUT
		72037		37.1	37.3	TAMPICO
		72045		45.3	45.5	PROPHETSTOWN
JTY		22068		48.6	48.8	HD DENROCK

WESTWA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Eartville	10th Subdivn BRANCH LINE STATIONS Office Calls
R	JTY		20034		7.2	0.0	EARLVILLE
1	JY			58	6.7	0.8	Canw JCT.
					0.0		7.1
			71609		8.4	7.9	PAW PAW
			71614		13.8	13.3	COMPTON
			71618		17.0	16.5	WEST BROOKLYN
			71622	59	21.9	21.3	SHAWS 5.1
	A		71628		27.0	26.4	AMBOY
			71634		32.7	32.2	S.8 WALTON
			71640		38.8	38.3	HARMON
	Y		71648		47.1	46.5	ROCK FALLS
	ABKRY		71649	818	47.4	46.8	STERLING

WESTWA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Mont- gomery	11th Subdivn BRANCH LINE STATIONS Office Calls
R	JΥ		20001		40.2	0.0	MONTGOMERY 3.3
1			71703		43.3	3.3	OSWEGO
			71709		49.4	9.4	YORKVILLE
			71716		56.0	16.1	MILLBROOK
			71720		59.6	19.6	MILLINGTON
			71724	60	64.4	24.4	SHERIDAN
		4,200	71726		66.5	26.6	2.2 CATHARINE
		4,200	71729		68.9	28.9	SERENA
	Y	5,400	71733		72.8	32.8	DK WEDRON
	ABKRTY		71741		80.9	41.0	OD OTTAWA
			71750		89.6	49.6	GRAND RIDGE
	BKRTUY		71758		97.8	57.6	SX STREATOR

BN Radio Channel No. 1 in service on these Subdivisions.

# INDUSTRIAL TRACKS AND OTHER TRACKS NOT SHOWN AS STATIONS IN TIMETABLE

	Name	Miles—Location	Capacity Cars	Switch Opens		Name	Miles—Location	Capacity Cars	Switch Opens
71003 71006 71012	1st Subdivision North Aurora Batavia West Chicago	4.4 west of Aurora	5	Both Both Both	00332 00356 00394	Fountain City	5.6 west of Winona Jct	31	Both Both West
20027 20040 20053 20060 20085	2nd Subdivision Leland  Meriden Arlington Malden Neponset	6.1 west of Somonauk 5.3 west of Earlville 8.8 west of Mendota 3.1 west of Zearing 6.4 west of Buda	31 58 19 38	East Both West West West East	72303 72310 72313 72319 71662 71654 22088	5th Subdivision New Windsor Viola Gilchrist Aledo Lyndon Agnew Thompson	3.2 west of Alpha 10.4 west of Alpha 12.6 west of Alpha 19.2 west of Alpha 3.1 east of Denrock 11.1 east of Denrock 2.0 west of Ebner	7	Both West
00111 71307 00071 00117	3rd Subdivision Polo	4.5 west of Stratford	56 Yard 25 10	Both Both Both Both	71934 71931 71943	6th Subdivision Heggler Spring Valley Howe 9th Subdivision	2.0 west of Ladd	6 3 Yard	Both West Both
00153 00163 71402	4th Subdivision Proving Ground Blanding Dubuque	9.9 west of Savanna	4	Both West Both	72013 72032	Van Orin	3.9 west of La Moille	15 17	Both West
00205 00231 00246 00280	McCartney Wyalusing Charme Genoa	6.2 west of Potosi	6	West West West West	71605 71742	Radley  11th Subdivision South Ottawa	3.1 west of Earlville	7	Both Both
00286 00302 00315 71502	Stoddard	16.8 west of De Soto	22 11 5 Yard	East Both West Both	71744 71723 71737	Hitt	2.7 west of Ottawa	15 15 10	Both Both Both

### LINE SEGMENT NUMBERS

CHICAGO TERMINAL LI	NE.	SEGMENTS
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Segment	Yard
463	Cicero Hump
800	Cicero
801	14th Street Coach
802	Western Avenue
803	Congress Park
804	Clyde Diesel Shop
805	Union Avenue Washer
825	Lumber District

#### **GALESBURG TERMINAL LINE SEGMENTS**

Line Segment	Yard
472	Galesburg Hump
830	Galesburg Yard
831	Galesburg Rip Tracks
832	Galesburg Depot
833	Galesburg Tie Plant

#### OTHER ROAD LINE SEGMENTS

Line Segment	Limits	Mileposts
8	Denrock—Agnew	24.8 to 35.9
64	AuroraNifa	0.0 to 4.0
65	AuroraWest Chicago	0.0 to 12.2
66	OregonMt. Morris	98.7 to 105.7
67	Alpha— Aledo	18.6 to 39.4
70	Ladd—Howe	188.3 to 194.3
72	East Dubuque—Dubuque	0.0 to 1.7

#### OTHER YARD LINE SEGMENTS

LINE	
Segment	Yard
806	Eola
807	Aurora
808	Hill Avenue
809	Mendota
810	Savanna
811	North LaCrosse
812	Ottawa
813	Streator
814	Barstow
815	Term. Jct. Rock Island
816	Rockford
817	Clinton
818	Sterling
819	Moline
820	Oregon
821	Rochelle
826	Winona
827	Dubuque

#### **BALLAST. PITS**

Segment 822 823	Moline Cons Western Sand

8				G/	ALES	BURG	G DIV	ISIC	)N			
WE		-		FIRST CLASS							FIRST CLASS	Į E
S T W			1	- 5					1st Subdivn		6	É A S T
A R D	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	NRPC Daily	Line Segment	Mile Post Location	Distance From Gales- burg		MAIN LINE STATIONS Office Calls		NRPC Daily	W A R D
	BUKRTX		20126	4:45рм		162.4	0.0		GT GALESBURG		As 12:57PM	
,	J		20130			168.4	5.9		5.9 GRAHAM	стс		
:	х	C5,227	20141	·		179.0	16.8		CG MONMOUTH		4	
	х		20146			185.0	22.6	DT	KIRKWOOD	Rule 251-		
	X		20158			196.1	33.8		GLADSTONE 6.3	254		
						202.4	40.1		CONNETT 3.0			
	BJKRTXY		20167	s 5:35		205.4	43.1	2MT	BN BURLINGTON	стс	s 12:10PM	
	TXY		20171			209.3	47.0		W. BURLINGTON			
	х	E7,655	20174			212.5	50.4		DAYMAN 12.7	]		
	х	W6,561 E6,482	20186			224.6	62.3	-	NEW LONDON 8.6			
	Х .		20195	ı 6:06	ĺ	233.2	70.9		MT. PLEASANT		<b>11:35</b>	
	х		20212		ļ	250.1	87.8	DT	BECKWITH 5.1	251- 254		
<b>i</b>	х		20217			255.4	92.9		FAIRFIELD	2.4	,	
	Х		20228			266.1	103.8		BATAVIA 13.5 —			
	BIKRTXY		20241	s 6:50	1	279.6	117.3		CW OTTUMWA		s 10:52	
	х		20252			290.8	128.5		DUDLEY 10.9E			٦
,	x		20263			301.9	139.4	2MT	MAXON 1.8W	стс		
	IJ		20265			303.7	141.2	21411	A ALBIA	_		
	X		20269			307.5	145.0		HALPIN 11.1	<u> </u>		
	х		20280	<u>.</u>		318.6	156.1	DT	MELROSE 8.2	251-		
	X		20288			326.8	164.3	ļ	RUSSELL 7.5	254		
	BTXY		20296		ł	334.3	171.8	2MT	CH CHARITON 7.7	стс	<b>_</b>	
	X	-		0.05	ł	342.0	179.5		SHANNON 17.7		0.20	
	X	-	20321	s 8:05	ł	359.7	197.2		OSCEOLA 10.7	4	s 9:30	
	X		20332		-	370.4	207.9	DT	MURRAY 5.4	Rule		
	X	<u> </u>	20337		1	375.9	213.3		7.7 7.7	251- 254		
	X		20345	s 8:36	-	383.6	221.0		9.3	-	s 9:05	
	BJKRTXY		20355	\$ 0.30	1	392.9	230.3		CR CRESTON	+	1 7.03	
		-	20368		-	406.7	244.2	2MT	PRESCOTT 6.9	-		
			20375			413.7	251.1		COMMING	1		
			20384		1	422.7	260.1	<u> </u>	9.0 ————————————————————————————————————	7		
			20388		1	427.4	264.9	2MT	4.8 VILLIŞCA	1		
					1				RO RED OAK	1.		
	вјкт		20403			442.4	279.9	2MT	To Farragut 25.6 To Griswold 18.4	стс		
			20409		]	448.1	285.6		5.7 McPHERSON	1		
		<del>                                     </del>	20413		1	451.6	289.1	2MT	3.5 ————————————————————————————————————	7		
	J	1	20418		1	456.9	294.4	1	HASTINGS			
		8,353	20423			461.7	299.2		4.8 MALVERN	7		
	x		20427		1	467.9	303.8		4.6 BALFOUR			
	х		20432		1	471.4	308.9	2MT	GLENWOOD			
	BJKRTXY		20436	а 9:55рм	<u> </u>	475.2	312.5	lacksquare	JN PACIFIC JCT.		7:40AM	

BN Radio Channel No. 1 in service on this Subdivision.

					GA	LESI	BURG	i DI	VISI	ON			
v				FIRST CLASS								FIRST	CLASS
8				347					2n	d Subdivn		348	346
	Rule 8(A) Signs	Length of Siding in Feet	Station Numbers	NRPC Daily	Line Segment	Mile Post Location	Distance From Galesburg		M	IAIN LINE STATIONS Office Calls		NRPC Dally Ex. Sun	NRPC Sunday only
`   F	BUKRTX		20126	8:32рм		162.4	0.0		GT	GALESBURG		As 7:35AM	<b>А</b> 8:50AM
Γ	Л		25004			166.2	3.8	2MT		WATERMAN	1		
T		11,081	25010			172.3	9.9			ABINGDON			
T		9,833	25020			182.8	20.3			10.4 AYON	1		
Γ	n		25029	,		191.4	28.9	2MT	BS	BUSHNELL	1		
Γ		7,235	25040	s 9:12		202.3	39.8			MAÇOMB		s 6:55	s 8:10
Γ		6,994	25047		11	209.3	46.8			COLCHESTER	1		
Γ		7,300	25063		11.	225.9	63.3			AUGUSTA	]		
		6,665	25073			235.2	72.6			GOLDEN	]		
		7,560	25078			240.9	78.3			CAMP POINT	]		•
		6,890	25091			254.2	91.3			EWBANKS			
				s 10:08		259.1	95.9			24th STREET		s 6:06	s 7:21
T	п		73801			261.3	98.5			QUINCY To Marbieheed 8.2	стс		-
Γ					1	263.4				2.4			
L	BJKRTXZ	7,500	25101	а 10:30рм	14	136.9	100.9		QD	WEST QUINCY		6:00am	7:15am
					14	134.1							
$\vdash$	л	<del></del>	25104			5.7	103.7			1.4	-		
$\vdash$	л	7.050	25107			7.1	105.1	2MT	-	NORTH RIVER	- I		
+		7,352	25112		•	14.5	112.6			9.0 —	-		
+		7,386 7,201	25121 25130			32.8	121.6			9.1 ————————————————————————————————————	-		
+		7,219	25139			41.7	139.5			8.8 LAKENAN	-		
$\vdash$		7,181	25150			52.7	150.4			10.9			
F		7,807	25161		15	62.9	160.6			10.2 ———	1		
$\vdash$	R	7,073	25168			70.4	168.1		DE	7.5 ——— MACON	<u> </u>		
$\vdash$		4,501	25173			75.4	173.2			5.1			
H		6,116	25177			78.9	176.7			3.5 ———			
+		3,620	25184			86.0	183.8			7.1 ———	ABS		
+		4,772	25192			93.9	191.7			7.9 BUCKLIN	1		•
+	BKRTY		25202			104.1	201.9		В	10.2 BROOKFIELD	1		
I			1			106.9			<u> </u>	2.7	┪ ┃	<del>.</del>	
1		12 122	25204		<del></del>	106.0	204.6	ĺ		MEERI FA			

J	12,123	25204	106.9	204.6	NEEDLES	11.2	
A	7,206	25215	118.1	215.8	SUMMER	12.1	
	7,206	25227	130.2	227.9	HAMM	11.7	
	7,224	25239	17	141.9	239.6	AALBERG	11.7
	7,192	25250	153.5	251.3	PERSONS	12.8	
	7,191	25263	166.3	264.1	THEHOFF	11.4	
J	7,084	25275	177.7	275.5	MAXWELL	16.0	
BETWEEN MAXWELL AND BIRMINGHAM N&W RR RULES, TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN.							

j	2,417	25291	10	216.2	291.5	2MT	BIRMINGHAM To Kearney 17.1	стс	•
			18	221.5	296.8	]	8LOCK 222		
I				224.0	299.3		BLOCK 224		
BIJKPRT		25300		224.6	300.5		KD NORTH KANSAS CITY	-	

CTC

BN Radio Channel No. 1 and No. 2 in service on this Subdivision.

	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Burling- ton		d Subdivi AIN LINE STATIONS Office Calls	<b>n</b>	T W E S T W A	Ruie 6(A)	Length of Siding	Station	Line	Mile Post	Distance From	Fo	or Information Only MAIN LINE
ВJ	KRTXY		20167		220.3	0.0	BN	BURLINGTON 4.6	СТС	שונ	Signs	in Feet	Numbers	Segment	Location	St. Louis		Office Calls
	Y	3,089	26212		216.4	4.6		KEMPER 2.1		D-[					-			
			26210		213.9	6.7		SPRING GROVE						WOOD R	IVER NW	RULES, T	IMETA	BLE AND SPECIAL
			26205		209.9	11.1	<u> </u>	WEVER 1.5		ĺ	RETWEEN			MU BOIL	CE ICT (	EACT OT	101115	S) CONRAIL AND ICG RR
		6,257	26203		207.7	12.6		SINCLAIR SWITCH			RULES, JO	NT TIMET	ABLE AN	D SPECIA	LINSTRU	CTIONS G	OVER	N
		4,127	26198		202.0	18.9	FM	FT. MADISON										NO. WOOD RIVER (ICG-CR)
_		3,589	26191		195.6	25.3		VIELE	ŀ									NO. LENOX
		7,900	26185		189.3	31.7		MONTROSE 3.8										(ICG-CR) 0.9
			26180		185.5	35.5		GATEWAY 2.2										LENOX (ICG-CR)
		3,549	26178		183.3	37.7		SANDUSKY 6.1	-									WR (GRANITE CITY) (ICG-CR)
В	JKRYZ		26173		177.9	43.8	DO	KEOKUK 5.2	4							UIS VIA N	AADIS	ON TRRA RULES, TIMETAB
L			26168		172.6	49.0		ALEXANDRIA 6.1	┨		AND SPECI					DA DULE	C 78	ETABLE AND SPECIAL
_		8,056	26162		166.6	55.1		GREGORY 5.1	-		INSTRUCTION			/ AND WI	LLOWS IF	HA HULE	:S, 111V	
L		3,558	26157	,	161.5	60.2	-	<b>FENWAY</b> 5.3	-							ł		BRIDGE JCT. (E. ST. LOUIS)
-		4,041	26152		156.2	65.5	<u> </u>	CANTON 6.0	-						L	<u> </u>	Ш	(ICG-CR)
_		3,337	26146		150.1	71.5	-	LA GRANGE	-	1								
		8,517	26144		148.1	73.4	-	GRIFFITH 7.2	ļ	1								* 1
	BFJKR		i															
	TXYZ	7,500	25101	1/1	136.9	80.6	QD	WEST QUINCY			1		4ti	SUBDI	VISION (	ON NEX.	T PAG	iE.
		7,500	25101 25104	14	136.9	80.6	QD		стс				4ti	subdi	VISION (	ON NEX	T PAC	iE.
	TXYZ	7,176	<b> </b>	14		ļ	QD	2.8 ————————————————————————————————————	стс				4ti	SUBDI	VISION (	ON NEX	T PAG	<b>iE.</b>
	TXYZ J		25104	14	134.1	83.4	QD	2.8 MARK 1.7 FALK	СТС				411	SUBDI	VISION (	ON NEX	<del> </del>	
	J J		25104	14	134.1 131.5	83.4 85.1	QD X	2.8  MARK 1.7  FALK 11.5  N&W Xing	СТС	W		Length	4t!	SUBDI	VISION (	ON NEX.	<del> </del>	5th Subdivn
	J J I		25104 26132	14	134.1 131.5 120.8	83.4 85.1 96.6 97.7 100.8		2.8  MARK 1.7  FALK 11.5  N&W Xing  HANNIBAL	CTC	W E S T	Rule 6(A)	Length of Siding	4ti	Line	Mile Post	Distance From	<del> </del>	5th Subdivn MAIN LINE STATIONS
	TXYZ  J  I  BJRTY	7,176 4,072	25104 26132 26119 26116 26113	14	134.1 131.5 120.8 119.7 116.6 113.5	83.4 85.1 96.6 97.7		2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO	cro	W E S T W A		of	Station		Mile	Distance	<del> </del>	5th Subdivn MAIN LINE
	J J I BJRTY Y	7,176	25104 26132 26119 26116 26113 26104	14	134.1 131.5 120.8 119.7 116.6 113.5	83.4 85.1 96.6 97.7 100.8 104.0	x	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1	CTC	W E S T W A R C	6(A) Signs	of Siding	Station	Line	Mile Post	Distance From	<del> </del>	5th Subdivn MAIN LINE STATIONS Office Calls
	TXYZ  J  I  BJRTY	7,176 4,072 7,385 5,766	25104 26132 26119 26116 26113 26104 26094	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2		2.8 MARK 1.7 FALK 11.5 N&W Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0		W E S T W A R C	6(A) Signs	of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Peoria		5th Subdivn MAIN LINE STATIONS Office Cals  EAST PEORIA (For info. only)
	J J I BJRTY Y	7,176 4,072 7,385 5,766 6,205	25104 26132 26119 26116 26113 26104 26094 26086	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2	x	2.8 MARK 1.7 FALK 11.5 N&W Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0 DUNDEE 17.9		W E S T W A R C	6(A) Signs BETWEEN GOVERN.	of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Peoria		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTION
	J J I BJRTY Y	7,176 4,072 7,385 5,766 6,205 10,237	25104 26132 26119 26116 26113 26104 26094 26086	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2	x	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY		W E S T W A R C	6(A) Signs BETWEEN	of Siding in Feet	Station Numbers	Line Segment	Mife Post Location P&PU RUL	Distance From Peoria		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only)  AND SPECIAL INSTRUCTION  RO PEORIA 12.3
	J J I BJRTY Y	7,176 4,072 7,385 5,766 6,205 10,237 8,336	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7	x	2.8 MARK 1.7 FALK 11.5 N&W Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0 DUNDEE 17.9 ELSBERRY 16.6 OLD MONROE 7.2		W E S T W A R C	6(A) Signs BETWEEN GOVERN.	of Siding in Feet	Station Numbers  ND EAST  73200  73214	Line Segment	Mile Post Location	Distance From Peoria ES, TIME 0.0		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTION 12.3 EDWARDS 7.9
	J J I BJRTY Y	7,176 4,072 7,385 5,766 6,205 10,237 8,336 7,009	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7	x	2.8 MARK 1.7 FALK 11.5 N&W Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0 DUNDEE 17.9 ELSBERRY 16.6 OLD MONROE 7.2 GIBBS 7.5		W E S T W A R C	6(A) Signs BETWEEN GOVERN.	of Siding in Feet	Station Numbers	Line Segment	Mife Post Location P&PU RUL	Distance From Peoria		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTOR  RO PEORIA 12.3  EDWARDS 7.9 OAK HILL 5.5
	J J I BJRTY Y ABY	7,176 4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9	x	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY 16.6  OLD MONROE 7.2  GIBBS 7.5  SEEBURGER		W E S T W A R C	6(A) Signs BETWEEN GOVERN.	of Siding in Feet	Station Numbers  ND EAST  73200  73214	Line Segment	Mile Post Location	Distance From Peoria ES, TIME 0.0		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For Info. only) 2.4  AND SPECIAL INSTRUCTION RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELMWOOD TO Wyoming 23.9
	J J I BJRTY Y	7,176 4,072 7,385 5,766 6,205 10,237 8,336 7,009	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7	z Mo	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY 16.6  OLD MONROE 7.2  GIBBS 7.5  SEEBURGER 10.0  MACHENS 6.5		W E S T W A R C	BETWEEN GOVERN.  ABKRTY	of Siding in Feet	Station Numbers  ND EAST  73200  73214  73222	Line Segment	Mile Post Location P&PU RUL 52.3 39.0 31.1	Distance From Peoria  ES, TIME  0.0  12.3  20.2		Sth Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTION RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELMWOOD To Wyoming 23.9 2.8 CD YATES CITY
	J J I BJRTY Y ABY	7,176 4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9	x	2.8 MARK 1.7 FALK 11.5 NAW Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0 DUNDEE 17.9 ELSBERRY 16.6 OLD MONROE 7.2 GIBBS 7.5 SEEBURGER 10.0 MACHENS 6.5 WEST ALTON TO Alton 3.0		WESTWARD!	BETWEEN GOVERN. ABKRTY	of Siding in Feet PEORIA AI 7,050 3,715	Station Numbers  ND EAST  73200  73214  73222  73228	Line Segment	Mile Post Location  P&PU RUL  52.3  39.0  31.1	Distance From Peoria  ES, TIME  0.0  12.3  20.2  25.7		Sth Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTION RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON
	J J I BJRTY Y ABY	7,176 4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4	z Mo	2.8 MARK 1.7 FALK 11.5 N&W Xing 1.1 HANNIBAL 3.1 ILASCO 3.2 SAVERTON 9.1 ASHBURN 10.1 LOUISIANA 8.0 DUNDEE 17.9 ELSBERRY 16.6 OLD MONROE 7.2 GIBBS 7.5 SEEBURGER 10.0 MACHENS 6.5 WEST ALTON TO Alton 3.0 5.6 SPANISH LAKE	ABS	WESTWARD!	BETWEEN GOVERN. ABKRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73232	Line Segment	P&PU RUL 52.3 39.0 31.1 25.6 22.8	Distance From Peoria  ES, TIME  0.0  12.3  20.2  25.7  28.5		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTION RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7 KNOXVILLE
	J J I BJRTY Y ABY	7,176  4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4 190.4	z Mo	2.8  MARK 1.7  FALK 11.5  N&W XIng 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY 7.2  GIBBS 7.5  SEEBLIRGER 10.0  MACHENS 6.5  WEST ALTON TO Alton 3.0  5.4  BADEN	ABS	WESTWARD!	BETWEEN GOVERN. ABKRTY  JR BJRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73228  73232  73241	Line Segment	Mile Post Location  P&PU RUL  52.3  39.0  31.1  25.6  22.8  10.2	Distance From Peoria  ES, TIME  0.0 12.3 20.2 25.7 28.5 41.1		Sth Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTI  RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7
	J J I BJRTY Y ABY R	7,176  4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027 26020	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9 20.4	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4 190.4	z Mo	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISLANA 8.0  DUNDEE 17.9  ELSBERRY 16.6  OLD MONROE 7.2  GIBBS 7.5  SEEBURGER 10.0  MACHENS 6.5  WEST ALTON TO Alton 3.0  5.6  SPANISH LAKE 5.4  BADEN 2.2  NORTH ST. LOUIS	ABS	WESTWARD!	BETWEEN GOVERN. ABKRTY  JR BJRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73228  73232  73241  73247	Line Segment	Mile Post Location  52.3  39.0  31.1  25.6  22.8  10.2  4.5	Distance From Peoria  ES, TIME  0.0 12.3 20.2 25.7 28.5 41.1 46.8		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTO RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7 KNOXVILLE 4.9
	J J I BJRTY Y ABY  R	7,176  4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027 26020 26015 26009	14	134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9 20.4 14.9 9.4	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4 190.4 196.9 202.5	z Mo	2.8  MARK 1.7  FALK 11.5  NAW Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY 16.6  OLD MONROE 7.2  GIBBS 7.5  SEEBURGER 10.0  MACHENS 6.5  WEST ALTON TO Alton 3.0  5.6  SPANISH LAKE 5.4  BADEN 2.2  NORTH ST. LOUIS 3.3  NORTH MARKET	ABS	WESTWARD!	BETWEEN GOVERN. ABKRTY  JR BJRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73228  73232  73241  73247	Line Segment	Mile Post Location  52.3  39.0  31.1  25.6  22.8  10.2  4.5	Distance From Peoria  ES, TIME  0.0 12.3 20.2 25.7 28.5 41.1 46.8		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTO RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7 KNOXVILLE 4.9
В	J J I BJRTY Y ABY  R J JT J BJKRT IJ ETWEEN	7,176  4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243 10,620 8,924	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027 26020 26015 26009 26007		134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9 20.4 14.9 9.4 7.2	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4 190.4 196.9 202.5 207.9 210.1 213.4	X Z MO	2.8  MARK 1.7  FALK 11.5  N&W Xing 1.1  HANNIBAL 3.1  ILASCO 3.2  SAVERTON 9.1  ASHBURN 10.1  LOUISIANA 8.0  DUNDEE 17.9  ELSBERRY 16.6  OLD MONROE 7.2  GIBBS 7.5  SEEBURGER 10.0  MACHENS 6.5  WEST ALTON TO Alton 3.0 5.6  SPANISH LAKE 5.4  BADEN 2.2  NORTH ST. LOUIS	ABS	WESTWARD!	BETWEEN GOVERN.  ABKRTY  JR  BJRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73228  73232  73241  73247	Line Segment	Mile Post Location  52.3  39.0  31.1  25.6  22.8  10.2  4.5	Distance From Peoria  ES, TIME  0.0 12.3 20.2 25.7 28.5 41.1 46.8		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTO RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7 KNOXVILLE 4.9
В	J J I BJRTY Y ABY  R J JT J BJKRT IJ ETWEEN	7,176  4,072 7,385 5,766 6,205 10,237 8,336 7,009 7,334 10,243 10,620 8,924	25104 26132 26119 26116 26113 26104 26094 26086 26068 26052 26044 26037 26027 26020 26015 26009 26007		134.1 131.5 120.8 119.7 116.6 113.5 104.3 94.1 86.4 68.2 51.6 44.4 36.9 26.9 20.4 14.9 9.4 7.2	83.4 85.1 96.6 97.7 100.8 104.0 113.1 123.2 131.2 149.1 165.7 172.9 180.4 190.4 196.9 202.5 207.9 210.1 213.4	X Z MO	2.8  MARK  1.7  FALK  11.5  N&W Xing  1.1  HANNIBAL  3.1  ILASCO  3.2  SAVERTON  9.1  ASHBURN  10.1  LOUISIANA  8.0  DUNDEE  17.9  ELSBERRY  16.6  OLD MONROE  7.2  GIBBS  7.5  SEEBURGER  10.0  MACHENS  6.5  WEST ALTON  TO Alton 3.0  5.4  BADEN  2.2  NORTH ST. LOUIS  3.3  NORTH MARKET  5.7	ABS	WESTWARD!	BETWEEN GOVERN.  ABKRTY  JR  BJRTY	of Siding in Feet  PEORIA AI  7,050  3,715	Station Numbers  ND EAST  73200  73214  73222  73228  73232  73241  73247	Line Segment	Mile Post Location  52.3  39.0  31.1  25.6  22.8  10.2  4.5	Distance From Peoria  ES, TIME  0.0 12.3 20.2 25.7 28.5 41.1 46.8		5th Subdivn MAIN LINE STATIONS Office Calls  EAST PEORIA (For info. only) 2.4  AND SPECIAL INSTRUCTO RO PEORIA 12.3 EDWARDS 7.9 OAK HILL 5.5 ELIMWOOD To Wyoming 23.9 CD YATES CITY 12.6 GILSON 5.7 KNOXVILLE 4.9

BN Radio Channel No. 1 in service on these Subdivisions.

WESTW.	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Bushnet	1	th Subdiviving MAIN LINE STATIONS Office Calls	ו
R	JR		25029	-	160.4	0.0	2MT BS	BUSHNELL 9.4	СТС
1		8,968	23008		151.3	9.4		ADAIR	
	JRTY	8,814	23019		140.6	20.1		VERMONT To Sunspot Mine 1.5 8.2	
		6,900	23027	12	129.0	28.3		STEWART	
		8,324	23037		119.3	38.0		9.7 GRIMES	стс
	BKRTY		23040		115.9	40.6	вт	BEARDSTOWN	
		10,037	23046		110.2	47.2		HAGENER	СТС
	J	7,353	23054		102.1 0.0	55.3		CONCORD To Whitehall 29.4	
	IJY	12,634	24010		10.1	65.7	JA		
		6,715	24023		22.5	77.9		FRANKLIN	
		8,952	24035	13	35.4	90.2		LOWDER	
	J		24040	.0	42.1	95.1	v	4.9 VIRDEN To Crown 2-2.0	
		7,426	24052		53.1	107.4		ATWATER	
	Α .	8,170	24063		64.2	118.6		LITCHFIELD	
	JRT	11,234	24074		74.0	128.3	IG	9.7 TOLAND To Lenox 32.0	

BETWEEN TOLAND AND LENOX MP RR RULES, TIMETABLE AND GENERAL ORDERS GOVERN.

BETWEEN NO. WOOD RIVER AND BRIDGE JCT. (EAST ST. LOUIS) CONRAIL AND ICG RR RULES, JOINT TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN.

BETWEEN WR (GRANITE CITY) AND EAST ST. LOUIS VIA MADISON TRRA RULES, TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN.

	6,826	24084		85.1	139.4	AYERS 7.0
1	7,894	24092	13	93.2	147.3	BO SMITHBORO
	7,424	24103		104.5	158.3	KEYESPORT
IJ		24114		114.9	169.0	SC SHATTUC To Willows 52.9

BETWEEN SHATTUC AND WILLOWS C&O-B&O RR RULES, TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN.

BETWEEN WR (GRANTE CITY) AND WILLOWS TRRA RULES, TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN.

ON>€18∃€	Rule 8(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Bustnell		4th Subdivn Cont. MAIN LINE STATIONS Office Calls	1 E / 8 T / F C
1	BIJKM RTXY		24120		121.0	176.4		SY CENTRALIA ČTC	<u>ן</u>
	JX				122.6	177.3	DT	SOUTHERN RY. JCT.	
			24128		129.3	183.4	<u> </u>	CRAVAT	
	AJX	10,367	24135		136.6	190.7		WOODLAWN	
	AJ	6,255	24143	13	144.6	198.7	·	WALTONVILLE To Orient 6-1.0	
	RTY.	23,443	24152		153.2	207.3		8.6 SR SESSER To Old Ben 21-3.0 To Old Ben 26-3.0	
	Y		24155		156.3	210.4		MEYER To Old Ben 24-6.0	
	.А	3,696	24160		161.6	215.7		CHRISTOPHER	
		9,432	24166		167.5	220.2		CAMBON 6.9	
			24172		173.0	227.1		HERRIN 14.3	
	IJ	7,340	24186		187.4	241.4		HU NERLSON	

BETWEEN NEILSON AND WEST VIENNA MP RR RULES, TIMETABLE AND GENERAL ORDERS GOVERN.

IJ	7,503	24202		202.8	257.2	WV WEST VIENNA
A		24209	13	209.9	264.4	FORMAN
BRY	6,719	24222		221.5	275.9	CT COOK
JTY	4,292	24224		225.9	278.8	BURLINGTON JCT. To Metropolis 1.0

BETWEEN BURLINGTON JCT. AND PADUCAH ICG RR RULES, TIMETABLE AND SPECIAL INSTRUCTIONS GOVERN

AND SPECI	AL INSTRU	CHONS	GOVERN			 ·	
		24239	104	239.0	295.7	PADUCAH	

	6th Subdiving BRANCH LIN STATIONS Office Carls	Distance From Yales City	· Mile Post Location	Line Segment	Station Numbers	Length of Siding in Feet	Rule 6(A) Signs	
	CD YATES CITY	0.0	46.9		73232		BJRTY	
	FARMINGTON	5.5	52.4	-	73053		<u> </u>	
	6.0 NORRIS	11.5	. 58.4		73059			
	CO CANTON	16.3	63.2		73063		BUY	
	DUNFERMLINE To Buckhert Mine 2.5			111				
	To Duck Creek 4.7	19.8	66.7		73067		Y	
	ST. DAVID	21.5	68.4		73069		Y	
·	LEWISTOWN	30.1	77.0		73077		Y	
	IPAVA 6.9	40.5	87.4		73088°			
ĺ	VERMONT	47.4	94.3		23019		JRTY	

BN Radio Channel No. 1 in service on these Subdivisions.

	12						GALESB	URG	DIVIS	ION	-						
WESTWA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Needles	7th Subdivn BRANCH LINE STATIONS Office Carls	I W E E A S T W W A	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Albia		th Subdiv ANCH LII STATIONS Office Calls	
R D	JY		25204		106.9	0.0	NEEDLES 9.6	A R	. 1		20265	81	0.0	0.0	Α	ALBIA	стс
1			27010		116.5	9.6	MEADVILLE 4.5	D.1	BETWEEN .	ALBIA AND	L W&N C		RR RULES	. TIMETAI	BLE AND	SPECIAL INSTRUCTI	1::::
	•		27014	_	121.0	14.1	WHEELING 8.8		GOVERN.	4,075	77504	1		·		SHEAHAN	_
	A		27023		129.7	22.9	HI CHILLICOTHE 5.2			4,073	77509	1	9.1	9.4	-	5.7 LOVILIA	-
			27028		134.9	28.1	UTICA 10.9		<b>-</b>		<del>                                     </del>		N&W		-	2.5 —	$\dashv$ $\mid$
		5,537	27039	15	145.9	39.0	BRECKENRIDGE 11.0		-	ļ	77512		284.3	11.8		HAMILTON 2.6	_
			27050	10.	156.8	50.0	HAMILTON 14.1				77514		N&W 286.9	14.3		BUSSEY	
	ć	6,296	27064	-	. 171.0	64.1	CAMERON 6.7			14.187	77519		N&W	19.4		5.3 TRACY	1
		4,533	27071	-	177.6	70.8	0\$BORN 7.5			14,167	<del> </del>		292.2		<b> </b>	5.4	-
			27078	-	185.1	78.3	STEWARTSVILLE 8.5			ļ	77525		24.9	26.2	-	DURHAM	4
			27087	-	193.7	93.3	EASTON 6.5 SAXTON				77528	-	28.1	28.4		FLAGLER 4.7	-
	BJKRUY		28060	1	205.9	99.1	5.8 C ST. JOSEPH			4,309	77533	81	32.8	33.1	-	KNOXVILLE 10.1	-
11	BJKKUI	·	28000	<u> </u>	203.9	1 99.1	C SI. JUSEPH		<u> </u>	4,309	77543	01	42.9	43.2	┨╶├─	PLEASANTVILLE 5.9	+ 1
											77549		N&W 320.0	49.0		<b>SWAN</b> 4.3	
										4,309	77553		N&W 324.3	53.4		RUNNELLS	_   `
											77563		N&W 335.2	63.5		McCOY 0.1	
									JR		77563		N&W 335.3	64.3		NAW JUNCTION	]

BN Radio Channel No. 1 in service on these Subdivisions.

# LINE SEGMENT NUMBERS

	OTHER YARD LINE SEGMENTS		BALLAST PITS	
Line Segment	Yard	Line Segment	Limits	
		860	LaGrange	
834	Burlington	861	Ewing	
835	West Burlington	1		
836	Ottumwa			
837	Chariton		OTHER ROAD LINE SEGM	ENTE
838	Creston		OTHER NOAD LINE SEGMI	ENIS
839	Red Oak	Lina		
840	Des Moines	Line	1 Inclin	Mileposts
850	Fort Madison	Segment	Limits	•
851	Keokuk	12	Whitehall—Concord	72.7 to 102.1
852	West Qunicy	82	Des Moines—West Des Moines	0.4 to 1.0
853	Hannibal	92	Red Oak-Griswold	0.2 to 18.4
854	North St. Louis	92 93 95 97	Red Oak-Farragut	0.4 to 25.6
855	Peoria	95	Creston—Cumberland	0.4 to 46.9
856	Beardstown	97	Graham Cutoff	164.6 to 168.4
857	Centralia	100	Willows-St. Louis (via TRRA)	0.0 to 12.0
858	Yates City	109	Quincy-Marblehead	261.8 to 269.
863	West Alton	111	Wyoming—Elmwood	18.0 to 44.2
864	Orient Mine No. 3	121	West Alton—Alton	0.6 to 3.3
		104	Metropolis-Paducah	0.0 to 13.9

# INDUSTRIAL TRACKS AND OTHER TRACKS NOT SHOWN AS STATIONS IN TIMETABLE

	Name	Miles — Location	Capacity Cars	Switch Opens		Name	Miles — Location	Capacity Cars	Swi Op
	1st Subdivision				26084	Clarksville	2.3 west of Dundee	90	w
133	Cameron	3.2 west of Graham	10	Both	26075	Annada	11.0 west of Dundee	16	E
152	Biggsville	5.7 west of Kirkwood	20	East	26056	Winfield	12.1 west of Elsberry	9	Ē
180	Danville	6.4 west of Dayman			26033	Orchard Farm	3.4 west of Seeburger	19	B
			10	East	26018	Fort Bellefontaine	2.1 west of West Alton	94	B
202	Rome	7.0 west of Mt. Pleasant	10	East		Larimore		4	
205	Lockridge	10.5 west of Mt. Pleasant	15	Both	26013		1.7 west of Spanish Lake		E
223	Bernhart	6.0 west of Fairfield	9	East	26010	Prospect Hill	4.5 west of Spanish Lake	47	F
235	Agency City	7.3 west of Batavia	80	Both	Ì	4th Subdivision			١.
249	Chillicothe	7.8 west of Ottumwa	- 8	East	23014	Table Grove	5.4 west of Adair	31	I
251	I.S.U. Generating Station	9.4 west of Ottumwa	160	West	23050				ĺ
274	Tyrone	5.4 west of Halpin	7	West		Arenzville	3.6 west of Hagener	27	
104	Lucas	1.1 west of Shannon	22	West	23058	Chapin	4.1 from Concord	45	]
312	Woodburn	8.6 west of Shannon	18	West	23064	Riggston	9.3 from Concord	10	3
341	Talmage Jct	3.8 west of Thayer	5	West	23069	Winchester	14.3 from Concord	70	<u> </u>
60	Cromwell	5.7 west of Creston	5	East	23075	Alsey	20.3 from Concord	85	]
96	Stanton	7.8 west of Villisca	50	West	23084	Whitehall	29.4 from Concord	110	]
604	Snyder	4.3 west of Creston	10	West	24017	Pisgah	7.1 west of Jacksonville	14	1
12	Orient	7.6 west of Snyder	15	Both	24028	Waverly	6.2 west of Franklin	44	1
21	Greenfield	8.7 west of Orient	10	Both	24044	Girard	3.9 west of Virden	12	]
28	Fontanelle	7.8 west of Greenfield	10	Both	24057	Barnett	4.8 west of Atwater	16	١
35	Bridgewater	6.5 west of Fontanelle	10	Both	24097	Hookdale	5.1 west of Smithboro	17	1
41	Massena	5.7 west of Bridgewater	10	Both	24215	Mermet	6.1 west of Foreman	3	١
47	Cumberland	5.9 west of Massena	10	Both	24225	Metropolis	1.0 from Burlington Jct	140	1
06	Coburg	6.6 east of Red Oak	20	Both			ν. •		ŀ
12	Essex	12.9 cast of Red Oak	25	Both		4th Subdivision			
19	Shenandoah	18.8 cast of Red Oak	23	Both		Mine Spurs			
25	Farragut	25.6 east of Red Oak	40	Both	74006	Old Ben Mine 24	6.0 from Meyer	Yard	I
207	Stennett	8.1 west of Red Oak	10	Both	79004	Old Ben Mine 21	3.0 from Sesser	Yard	I
112	Elliott	12.8 west of Red Oak	21		79104	Old Ben Mine 26	3.0 from Sesser	117	I
12	Griswold	18.4 west of Red Oak	21	Both	24144	Orient Mine 6	1.0 from Waltonville	120	I
10	Grisword	18.4 West of Red Oak		Both	73501	Sun Spot	1.5 from Vermont	Yard	1
	2nd Subdivision					Crown 2	2 from Virden	105	Ί
05	Saluda	1.4 west of Waterman	6	East					
23	Prairie City	2.7 west of Avon	8	East		5th Subdivision			1
33	Bardolph	4.5 west of Bushnell	25	Both	73234	Douglas	3.6 west of Yates City	16	1
149		2.4 west of Colchester	23	West	73236	Maquon	7.6 west of Yates City	12	1
55	Tennessee		18		73038	Brimfield	6.6 from Elmwood	36	]
159	Colmar	8.2 west of Colchester		Both	73031	Monica	13.2 from Elmwood	18	ŀ
170	Plymouth	12.5 west of Colchester	20 5	Both	73027	Duncan	18.2 from Elmwood	21	1
	La Prairie	6.4 west of Augusta		West	73021	Wyoming	23.9 from Elmwood	23	1
83	Coatsburg	5.0 west of Camp Point	26	East					l
85	Paloma	7.3 west of Camp Point	25	Both		6th Subdivision			1
80	Marblehead	8.2 from Quincy			73049	So. Liverpool	8.8 from Lewistown	Yard	1
28	Monroe City	6.1 west of Ely			73066	Gorman	3.0 west of Canton	. 52	I
35	Hunnewell	4.0 west of Summer	31	Both					l
44	Shelbina	4.9 west of Lakenan				7th Subdivision			1
57	Clarence	6.3 west of Lentner			27002	Laclede	2.2 west of Needles		1
21	Hale	6.4 west of Summer	31	Both	27045	Nettleton	5.6 west of Breckenridge	62	I
93	Randolph	2.6 west of Birmingham	78	Both	27056	Kidder	5.4 west of Hamilton	16	. 1
06	Liberty	5.7 west of Birmingham			27098	South Park	0.8 east of St. Joseph		
16	Kearney	17.1 west of Birmingham							ı
	-	7,,,				8th Subdivision	•		
	3rd Subdivision				77523	Harvey	3.7 west of Tracy	12	١,
30	South River	1.7 west of Falk	89	West	77537	Donnelly	4.0 west of Knoxville	24	I
25	Helton	5.8 west of Falk	33	Both					lÎ
		1.2 west of Louisiana					1		

# **NEBRASKA DIVISION**

Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Kansas City		1st Subdiver MAIN LINE STATIONS Office Calls	1	
ABIJKRT		25300		2.7	0.0		KD KANSAS CITY (Murray Yard)		1
IX				4.2	1.5	змт	1.5 BLOCK 4		1
				6.2	3.5		BLOCK 6		
		28007		7.9	5.2	2МТ	1.7		
	10,697	28016		16.5	13.8		8.6 ————————————————————————————————————		
JT	18,641	28024		23.9	21.2		EAST LEAVENWORTH		
A				27.3	24.6		3.4 ————————————————————————————————————	İ	
j		28027	:	27.4	24.7		BEVERLY	1	
		28031		30.9	28.2		3.5 WESTON	стс	
				33.7	31.0	İ	2.8	1	l
	9,968	28035		34.8	32.1	1	SADLER		
J	17,614	28043		43.4	40.7	1	ARMOUR		
IJ				45.9	43.2		DAVIES		
	7,850	28051		49.6	46.9		3.7 ——		l
				56.7	54.0	<u> </u>	FRENCH		
BIJKRTY		28060		60.4	57.7	2MT	C ST. JOSEPH		1
		28067	- 10	66.9	63.8		WATER WORKS		1
		28071	16	72.2	68.0		AMAZONIA		١
	10,460	28076		77.0	72.8		HODAWAY	стс	
	10,137	28085		85.0	81.7		STARKS	Cic	
		28091		91.5	87.3		FC FOREST CITY		1
JY	,	28097		97.4	93.1	2MT	5.8 NAPIER		
	3,800	27304		101.8	97.6		BIGELOW		1
	6,258	27312		109.3	105.0		7.4 ————————————————————————————————————		
	6,157	27318		115.0	110.7		CORNING 4.4		
	4,196	27322		119.4	115.1		NISHNABOTNA 5.6		
	3,188	27328		125.0	120.7	] .	LANGDON 3.3		
		27331		128.3	124.0		9.5 PHELP8		١
	6,160	27337		133.8	129.5		WATSON 8.2		
T	W4,365 E2,935	27345		142.0	137.7		HN HAMBURG		
	6,160	27352		149.3	144.9	1	7.2 PAYNE	1	
	3,583	27358		155.6	151.3	1	PERCIVAL	1	
·	6,170	27364		160.6	156.3		McPAUL	1	ı
	3,580	27368		165.1	160.8	1	8ARTLETT	1	
				174.4		1	9.0	1	
BJKRTY		20436		475.0	169.8		JN PACIFIC JCT.	$\vdash$	1
	5,100	27382	466	480.7	175.5		FOLSOM	СТС	1
	5,140	27388	136	486.0	180.8	1	5.3 ISLAND PARK	1	
ABJKR TUY		27394		491.8	186.9	DT	CO COUNCIL BLUFFS		
JY	<b>†</b>	27396	1	493.4	188.0	1 ^	BN JCT.	1	

BETWEEN BN JCT. AND U.P. CONN. OMAHA, TRAINS ARE GOVERNED BY UNION PACIFIC BRIDGE SUBDIVISION RULES FOR EMPLOYEES OF TENANT LINES.

THE CONTROL TO LESS OF TENANT PARES.

27400 871 496.2 190.9 OMAHA CTC
BN Radio Channel No. 1 in service on this Subdivision.

			FIRST CLASS								FIRST CLASS
			5						nd Subdivn		6
Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	NRPC Daily	Line Segment	Mile Post Location	Pacific Jct.		N	MAIN LINE STATIONS Office Calls		NRPC Dally
BJKRTY		20436	9:55рм		0.0	0.0		JN	PACIFIC JCT.		А 7:40АМ
		20441			5.0	5.0	2MT		PLATTSMOUTH	]	
AJTX		20445	а 10:05рм	]	8.9	8.9			OREAPOLIS 5.6	]	7:30ам
	6,790	20450	Operates		14.4	14.4			CULLOM 8.6		Operates
	6,805	20459	Via		23.1	23.1	]	VI .	LOUISVILLE		Via
	6,835	20464	3rd Sub	2	27.9	27.9			SOUTH BEND	стс	3rd Sub
BJKTX		20471	11:00рм		35.3	35.3	]	A	7.6 ASHLAND		А 6:17ам
х		20478		}	42.1	42.1			GREENWOOD	]	
	7,015	20484			47.6	47.6	1		WAVERLY	1	
BKX		20491			54.8	54.8	2MT	V	HAVELOCK		
					59.3		1		4.5	1	
. D.T.	<del> </del>				0.0	59.3		BT	BAIRD TOWER	<u> </u>	
BIKR		20496	11:45PM 12:01AM		0.4	59.6		NI	LINCOLN		6:00 s 5:45
UT				4	0.9	60.1	]	K	HALL TOWER		
BIKRT					1.5	60.7		CG	CARLING		
BKRT					2.8	61.5			HOBSON	]	
·					4.4				2.0 ———		
BUKR				163	3.8	63.5	l	CU	CUSHMAN 4.0		
J		20503		100	7.8 66.9	66.9			COBB		
	6,670	20505			69.4	69.4			DENTON		
	6,965	20512			76.2	76.2	1		6.8		
BJ	4,050	20516			79.7	79.7		CA	CRETE		
	6,810	20524			88.1	88.1			DORCHESTER		
	6,685	20533			97.2	97.2			9.1		
	7,160	20542			105.8	105.8			8.6 EXETER		
JK	7,525	20549		2	113.0	113.0		F	FARMONT	стс	
	6,745	20556		_	119.7	119.7			GRAFTON		
J	5,625	20564			127.9	127.9			8.1 SUTTON 4.3		
	6,725	20568			132.3	132.3			SARONVILLE	İ	
-	6,800	20577			140.7	140.7		н	HARVARD		·
	6,750	20583		ļ	147.5	147.5			6.8	·	
		20588			152.0	152.0		-	HALLORAN		
Л					154.9	154.9	2MT		BRICK YARD	- 1	· · · · ·
BIKR		20592	As 1:30AM		156.2	156.2		HN	1.3	ı	4:16AM

BN Radio Channel No. 1 in service on this Subdivision Bn Radio Channel No. 2 in service at Lincoln.

WESTWA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Cooper Spur	9th Subdivn BRANCH LINE STATIONS Office Cade
R	Y .		80627		26.5	0.0	COOPER SPUR
1	Y		80624	440	24.0	2.5	BROWNVILLE
	Y		80615	142	15.9	10.5	PERU
ı	TY		80604		4.2	21.2	10.7 ARBOR
	BKRTY		80506		0.7	27.2	NB NEBRASKA CITY
			80516		16.0	37.8	10.4 DUNBAR
ı			80527		27.3	49.1	SYRACUSE
			80539	141	39.1	60.8	PALMYRA
			80546	171	45.7	67.5	6.7 BENNET
			80552		52.3	74.2	CHENEYS
	JY		28204		59.9	81.7	7.5 LANCASTER CTC

WESTWA	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Ashland	10th Subdiving MAIN LINE STATIONS	)
RD	BJKRTXY		20471		0.0	0.0	A ASHLAND (	стс
1	A	4,150	07015		14.8	14.8	YUTAN	
	BIMY	5,265	07029		29.2	29.2	FU FREMONT	ı
	A	3,570	07038	·	38.0	37.9	NICKERSON	
		3,623	07044		43.6	43.6	5.7 WINSLOW	
		3,605	07053		52.8	52.7	9.1	
		3,605	07060		60.0	60.0	OAKLAND	
		3,410	07070	144	67.0	67.0		
		3,605	07076		75.7	75.7	ROSALIE	
		3,915	07082		82.1	82.1	WALTHILL	
-		6,160	07088		88.2	88.2	WINNEBAGO	
		2,265	07094		94.5	94.5	HOMER	
			07102		101.7	101.7	DAKOTA CITY	
Ì	лү		07104		104.6	104.5	FERRY	
	IMY			•	107.7	107.7		тс
	BKRTY		07109		108.2	109.3	SX SIOUX CITY (18th Street Yard)	

17

Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	. Line Segment	Mile Post Location	Distance From Ferry	11th Subdivn BRANCH LINE STATIONS Office Calls
JTY		07104		0.0	0.0	FERRY
Y		80001		1.5	1.5	1.5 BING
,		80012		11.7	11.7	WILLIS
		80019		19.3	19.3	7.6 WATERBURY
		80026	·	26.2	26.2	ALLEN
		80035		35.2	35.2	9.0 DIXON
		80040		40.2	40.2	5.0 LAUREL
4.3		80047	445	46.5	46.5	6.3 BELDEN
		80055	145	54.6	54.6	RANDOLPH
		80061		60.8	60.8	6.2 McLEAN 7.4
		80068		68.3	68.2	OSMOND
		80078		78.1	78.1	9.9 PLAINVIEW
		80083		83.1	83.1	COPENHAGEN
		80088		87.8	87.8	BRUNSWICK 13.8
		80102		101.6	101.6	ORCHARD 10.3
	•	-80112		111.9	111.9	PAGE
TY	,	80124		124.4	124.4	OA O'NEILL

BN Radio Channel No. 1 in service on these Subdivisions.

	18								NEBF	RAS	KA	DIVISI	ON						, 1	
V III S I V A	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Table Rock	l .	BRA	h Subdiv NCH LIN STATIONS Office Calls		† W E E A S T W W A	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Dewitt		th Subdiv ANCH LIN STATIONS Office Calls	
3	JRTY		28145		48.2	0.0		BK	TABLE ROCK	СТС	AR	BJKR		80817	Ī	0.3	0.0	DE	DE WITT	T
			81007	19	55.3	7.1			PAWNEE		ρĮ			81309		8.8	8.6		SWANTON	٦
			81019	'	67.4	19.3			BURCHARD	1				81315		15.6	15.4		6.8 WESTERN	1
	BJKRTY		81039		87.2	39.1		SN	WYMORE	1	]								7.6 TOBIAS	٦
											-	JUY	ļ	81322		23.3	23.0	<b> </b>	To Daykin 7.0	4
١.			ĺ					121	h Cubdin		1.	<u> </u>	ļ	81329		29.8	29.5	-	OHBOWA 7.0	4
'		l enoth				Distance	1	_	h Subdiv		Ė	JRTY		81336		36.8	36.5	<u> </u>	STRANG 7.2	4
	Rule 6(A)	Length of Siding	Station	Line	Mile Post	From	. 6		NCH LIN		A S	<b> </b>	-	81344		43.9	43.7	s	SHICKLEY 6.0	4
	Signs	in Feet	Numbers	Segment	Location	Yard			Office Calls		T W	ļ		81350	153	50.0	49.7		ONG	4
	JTY				27.1	0.0			BRICK YARD	crc	A R	MTY		81357		57.5	57.2		EDGAR 9.0	┙
					26.3	0.8			EAST WYE		Ď			81366		66.4	66.2		DEWEESE	
			83419	160	18.9	8.2			TRUMBULL	1		U		81375		75.2	74.9		LAWRENCE 5.7	
			83410		9.9	17.2		BF	GILTNER	1				81381		80.8	80.6		ROSEMONT 5.9	╛
ſ					0.4				10.3	$\vdash$	1	JRY		81386		86.8	86.5		BLUE HILL	
ļ	JRTXY		30076		0.6	27.5		RO	AURORA	СТС			ļ	81395		94.8	94.5		BLADEN 7.4	╛
ļ			83510	440	11.0	38.8			MARQUETTE 8.4	]				81402		102.2	101.9		CAMPBELL 9.2	╛
l	I		83519	149	19.3	47.2		cc	CENTRAL CITY					81411		111.4	111.1		UPLAND 7.9	
L			83527		28.0	55.8			ARCHER 7.6				<u> </u>	81419	<u> </u>	119.3	119.0		HILDRETH	
١					35.6				7.0											
ŀ	TY		83535		0.1	63.4		ļ	PALMER	-	w			]				161	h Subdiv	
ŀ			83710		10.5	73.9			ST. PAUL 8.9		E		Length					_	ANCH LIN	
ŀ			83719		19.4	82.8			FARWELL 9.6		S	Rule 6(A)	of Siding	Station	Line	Mile Post	Distance From	Dn/	ANUT LIN	VI
ļ			83729	151	29.0	92.4		ļ	ASHTON 11.1		W	Signs	in Feet	Numbers	Segment	Location	Seward		Office Calls	
ļ			83740	-	40.1	103.5		CY	LOUP CITY	1	R	JY		30029		25.5	0.0	RD	SEWARD 6.5	Ī
ŀ			83754		53.7	117.1			ARCADIA 10.8	1	1			83032		31.9	6.5		STAPLEHURST	
-	,		83764		64.5	127.9			COMSTOCK 8.8	]				83039		38.8	13.4		ULYSSES 8.0	
- 1	TY		83773		73.3	136.7			SARGENT					83047	147	46.8	21.4		GARRISON	1

	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	<b>Mile</b> Post L'ocation	Distance From Clay Center	14th Subdivn BRANCH LINE STATIONS Office Calls
			81912		94.7	0.0	CLAY CENTER
			81906	450	100.2	5.5	VERONA
	J		20564	156	107.1	12.5	SUTTON CTO
_			81805		112.4	17.7	5.2 BIXBY
_	T		81811		118.8	24.1	LUSHTON

,	Rule 6(A) Signs	Length of Siding in Feet	Station Numbers	Line Segment	Mile Post Location	Distance From Seward	16th Subdivn BRANCH LINE STATIONS Office Calls
	JY		30029		25.5	0.0	RD SEWARD
I			83032		31.9	6.5	STAPLEHURST
			83039		38.8	13.4	ULYSSES
			83047	147	46.8	21.4	GARRISON
	U		83053		52.5	27.1	DAVID CITY
Γ			83061		61.3	35.8	BELLWOOD
	RY		83071		70.6	45.2	COLUMBUS

TEASTWARD

BN Radio Channel No. 2 in service at Lincoin.

BN Radio Channel No. 1 in service on these Subdivisions.

20th Subdivn **BRANCH LINE** STATIONS Office Calls A R D Segmen ARD BJKRY 20549 8.1 0.0 F **FAIRMONT** CTC 81506 BURRESS 154 14.1 6.2 81514 22.4 14.5 MILLIGAN JUY 81322 28.8 20.9

BN Radio Channel No. 1 in service on these Subdivisions

# **NEBRASKA DIVISION**

# INDUSTRIAL TRACKS AND OTHER TRACKS NOT SHOWN AS STATIONS IN TIMETABLE

	Name	· Miles—Location	Capacity Cars	Switch Opens		Name	Miles — Location	Capacity Cars	Sw
	1st Subdivision					9th Cuhallulaian			
3082	Forbes	6.2 west of Nodaway	14	Dast	28100	8th Subdivision			1 .
	Iowa Power Light	3.0 west of Island Park	16	Both		Fortescue	3.3 west of Napier	2	B
	Standard Oil	3.0 West of Island Park	194	West	28123	Salem	6.4 west of Falls City	15	E
	Charman	3.3 west of Island Park	28	East	28130	Dawson	2.8 west of New Salem	15	В
	Chevron	4.1 west of Island Park	11	East	28167	St. Mary	6.6 west of Tecumseh	14	B
	Council Bluffs Industry	4.4 west of Island Park	93	East	28179	Adams	4.6 West of Gage	35	V
	Ford Storage	5.1 west of Island Park	35	Both	28193	Hickman	5.6 East of Saltillo	20	Li
006	Intercontinental	3.4 west of Block 4	16	East	28195	Roca	3.1 west of Hickman	24	Li
003	Chambers Gas	0.1 west of Clarke	3	West			3.1 west of Hicking	2-	1
09	Parkville	1.7 west of Clarke	10	East		9th Subdivision			l
21	Farley	4.5 west of Waldron	13	East	80607	Minersville	8.2 west of Peru	٠,	١,
46	Rushville	2.7 west of Armour	20		80511	Elberon	5.1 west of Naharaha City	3	
••	Teaching	2.7 West of Armour	20	East	80532	Unaditta	5.1 west of Nebraska City	10	١.
	2nd Subdivision				80557	Unadilla	5.1 west of Syracuse	18	
55	Cedar Creek	476 0-11			80337	Collegeview	4.8 west of Cheneys	38	
65		4.7 west of Cullom	50	Both		40th Out district	*		l
	Hopper Quarry	1.6 west of South Bend	35	Both	.=	10th Subdivision			
66	South Bend Quarry	2.4 west of South Bend	26	Both	07003	Abel	2.5 west of Ashland	248	
67	Costa Welsh Spur	3.3 west of South Bend	36	West	07004	Riverside	4.3 west of Ashland	133	1
80	Mid-America	2.4 west of Greenwood	37	Both		Big Sandy	5.1 west of Ashland	75	
	Yankee Hill Brick	3.6 west of Lincoln	45	West	07007	Wann	7.5 west of Ashland	22	
19	Swingle	3.2 west of Crete	24	East	07020	Fackler	5.3 west of Yutan	6	
	Allen Products	1.1 east of Crete	10	East	07021	LeShara	6.2 west of Yutan	21	
	West Lincoln	1.9 west of Lincoln	Spur	East		Run Around	3.3 west of Fremont		
06	Woodlawn	6.3 west of Lincoln				Nebr. Processors		17	
		0.5 West of Lincoln	5	Both			3.6 west of Fremont	113	۱ ٔ
	3rd Subdivision					Fel Tex	4.2 west of Fremont	93	
02	LaPlatte	20 ment of Onemalia		]		11th Subdivision			
03	National By-Product	2.0 west of Oreapolis	68	Both					1
		3.5 west of Oreapolis	21	East	00074	Tri-County Co-op	0.5 west of Laurel	6	١
38	Gretna	6.3 west of Chalco	48	Both	80074	Breslau	5.4 west of Osmond	7	۱ ا
28	Camoak Park	3.0 west of Raiston	30	East		10th Cub distal			
	Eth Cosh district		-		01000	12th Subdivision	<u>                                     </u>		
	5th Subdivision			1	81028	Liberty	8.4 west of Burchard	27	]
)6	Kaneb-spur Track	2.0 west of Geneva	3	East		404 0 1 11 1	1		
			.			13th Subdivision			]
	6th Subdivision		- 1		83516	Overland	5.5 west of Marquette	18	
	Crete South Yard	2.0 west of Crete	185	Both	83521	Vayden	2.3 west of Central City	21	
	Farmland Foods	4.3 west of Crete	43	West			- Constant City	~.	١,
	Phillips Petroleum	7.0 west of DeWitt	47	West		15th Subdivision	<b>[</b>		
25	Cominco Products	0.3 west of Hoag	53	West	81528	Daykin	7.0 from Tobias	25	ı
	Land O Lakes	1.8 west of Beatrice				• • • • • • • • • • • • • • • • • • • •	TO THE LOCKED	2.5	ľ
33	Gasco Spur	2.2 west of Bestsies	14	West		16th Subdivision	ļ		
, ,	Casco Spur	3.2 west of Beatrice	4	East	83064	Moll Spur	3.2 west of Bellwood	104	1
	7th Subdivision		į	1			5.2 "Set of Deliwood	104	Ι'
24	Ruby	4.2 16.34361				17th Subdivision		ļ	
31		4.3 west of Milford	36	Both	81045	Krider	5.6 west of Wymore	15	1
	Walkers	0.4 west of Seward	28	West	81048	Odell		1	
19	Benedict	9.5 from York	49	East	81068	Fairchild Cana	9.3 west of Wymore	28	]
	NPPD	0.9 from York	35	West	01000	Fairchild Spur	1.5 west of Endicott	58	1
9	McCool Jct	9.1 from York	29	Both		10th Subdivision		İ	1
4	Knox	4.3 from York	8	East	80708	19th Subdivision			
	Champion	1.1 from York	28		6U/U8	Graf	7.7 east of Tecumseh	8	1
	Henderson	2.7 west of Bradshaw		West		Odek Cub distant			
80	Curry		. 27	East	705	21st Subdivision		1	
-		3.7 west of Aurora	28	Both	78566	Aspinwall	4.0 west of Manning	42	1
_	Monsanto	5.3 west of Aurora	36	Both	78512	Weston	4.9 west of Underwood	9	١
32	Murphy	6.1 west of Aurora	16	Both		<u> </u>		- [	
)3	Traill	4.7 west of Phillips	17	Both	76704	22nd Subdivision Winthrop	ı	i	

# LINE SEGMENT NUMBERS

YARD LINE SEGMENTS		BALLAST PITS	
Yard	Line Segment	Yard	
Omaha-Gibson South Omaha Pacific Junction Havelock Havelock Shop Lincoln Hastings Council Bluffs Fremont Grand Island Nebraska City York Crete	Line Segment 148 154 163 164	Ashland South Bend  OTHER ROAD LINE SEGMENTS  Limits  McCool Jct.—Benedict Tobias—Daykin Cushman—Cobb Gilmore Jct.—South Omaha	Mileposts 126.0 to 144.4 28.8 to 36.2 3.9 to 7.8 8.4 to 13.9
	Yard  Omaha-Gibson South Omaha Pacific Junction Havelock Havelock Havelock Shop Lincoln Hastings Council Bluffs Fremont Grand Island Nebraska City York	Yard         Line Segment           Omaha-Gibson         883           South Omaha         884           Pacific Junction         884           Havelock         Havelock           Havelock Shop         Line           Lincoln         Hastings           Council Bluffs         Line           Fremont         Segment           Grand Island         148           Nebraska City         154           York         163	Yard  Line Segment Segment Yard  Omaha-Gibson South Omaha Pacific Junction Havelock Havelock Shop Lincoln Hastings Council Bluffs Fremont Grand Island Nebraska City York Crete  Line Segment Limits  McCool Jct.—Benedict Tobias—Daykin York Cushman—Cobb Gilmore Jct.—South Omaha

#### ALL SUBDIVISIONS

# **Maximum Speeds Permitted**

All speeds are subject to modification by speed restrictions indicated under Individual Subdivision Special Instructions.

Passenger trains will be governed by freight train speeds passenger train speed is not specified under Individual Subdivision Special Instructions.

Freight trains up to 100 Tons/OB*	60 MPH.
Freight trains over 100 Tons/OB*	50 MPH.

\*Tons per operative brake (Tons/OB) is defined as the gross trailing tonnage of the train divided by the total number of cars having operative brakes.

To determine if train exceeds 100 tons per operative brake, add two zeros to the number of cars having operative brakes. If train has greater trailing tonnage than the resulting figure, train exceeds 100 tons per operative brake. Example: 85 cars with operative brakes plus two zeros equals 8500. An 85 car train with 9182 tons would exceed 8500 and hence would exceed 100 tons per operative brake.

#### Unless otherwise provided-

1. Speed Restrictions-

Loaded unit ore, ballast, and potash trains	40 MPH.
Loaded unit coal and grain trains	45 MPH.
Empty unit coal trains	50 MPH.
Light locomotive consist or caboose hop	50 MPH.

All trains and engines through turnouts, except as specified under Individual Subdivision Special Instructions or where fixed signals indicate otherwise

12 MPH.

#### Cold Weather Speed Restrictions (fahrenheit)

	Psgr. Trains	Frt. Trains
0 to 10 degrees F below zero	65 MPH.	50 MPH.
11 degrees F below zero and colder		45 MPH.
II degrees I below zero and colder	00 MII II.	40 MII II.
Equipment	Main Line	Branch Line
Ore cars	45 MPH.	20 MPH.
Scale test cars <b>EXCEPT WUTX</b> 3, 4, 5, BN 979019, 979020, 979021, 979022,		
979023 and FWD S780	35 MPH.	20 MPH.
Air dump cars (loaded)	35 MPH.	20 MPH.
Wedge plow or dozer (dead in tow)	35 MPH.	20 MPH.
Rotary plow, wrecking derrick, loco crane, pile driver, clamshell, shovel,	•	
Jordan spreader	30 MPH.	15 MPH.
Log cars not equipped with permanent		
steel side stakes	30 MPH.	15 MPH.
Ribbon rail cars (loaded)	35 MPH.	25 MPH.

Except on Main Lines as shown in timetables, locomotives, wrecking derricks and other types of heavy work equipment must not be operated on any subdivision unless authorized by Chief Dispatcher and Roadmaster or covered by specific instructions.

Maximum Speed—	
Locomotives with friction bearings	35 MPH.
Docomouves with friction bearings	 OO 1411 11.

#### 1A. Control of Harmonic Rocking-

Under certain conditions, operation of trains between 13 and 21 miles per hour can cause derailments due to harmonic rocking of cars. Where specified by Individual Subdivision Special Instructions or bulletin, the following restrictions will apply:

Trains, other than unit coal trains, ore trains, or trains consisting entirely of empty equipment, which cannot maintain speed of 21 miles per hour, must reduce speed to not exceed 13 miles per hour until movement can again exceed 21 miles per hour.

#### 2. Restrictions on Locomotives-

#### **Train Operations:**

The number of locomotives in a train, regardless of placement, must not exceed 12 not including helpers.

The number of powered axles in a locomotive consist must not exceed

All locomotives equipped with air and electrical multiple unit (MU) connections in the head-end consist must be coupled together with the powered locomotives and connected for MU operation.

The number of locomotives not in MU operation, regardless of placement in train, must not exceed two times the number of locomotives in MU operation. For example, if two locomotives are in MU operation, there must not be more than four locomotives hauled-in-tow.

Locomotives not coupled to the head-end consist must be prepared for hauled-in-tow and placed not more than 15 cars behind the head-

Locomotives not equipped with alignment control couplers must be handled in the following manner:

Trains of more than 15 cars

May be all or any portion of the powered consist. Must not be more than one such locomotive hauled-in-tow coupled to the powered portion of the head-end consist.

Additional such locomotives must be handled singly, not in groups, prepared for hauled-in-tow and placed not less than 5 cars or more than 15 cars from the head-end consist.

Trains of 15 cars or less

No placement restrictions

The following locomotives are not equipped with alignment control couplers:

1-585, 1000-1004, 1400-1438, 1955-1973, 6100-6237, 9900-9925.

#### Light Consist or Caboose Hop Operations:

The number of locomotives in a light consist or caboose hop must not exceed 16.

The number of powered axles must not exceed 36.

All locomotives equipped with air and electrical multiple unit (MU) connections, whether powered, isolated or dead must be coupled together and connected for MU operation.

The number of locomotives not in MU operation must not exceed two times the number of locomotives in MU operation. For example, if two locomotives are in MU operation, there must not be more than four locomotives hauled-in-tow.

Locomotives not equipped with alignment control couplers may be placed anywhere in a light consist or caboose hop.

#### 3. Manned Helper Operations-

Locomotives not equipped with alignment control couplers (See Item 2) must not be operated in manned helper consists unless equipped with bolster stops.

The following locomotives, not equipped with alignment control couplers, are equipped with bolster stops:

Exception-Single, non-equipped locomotives may be operated between locomotives equipped with alignment control couplers or bolster stops.

Locomotives including trailing unit of head end consists, in manned helper operation, which will be coupled to cars must be equipped with alignment control couplers.

Unless otherwise provided in Individual Subdivision Special Instructions:

No restriction on placement when using helper of 6 powered axles or less.

Not more than 12 powered axles can be used behind or just ahead of caboose, EXCEPT must not be used on rear when handling empty equipment 80 ft. and longer unless Individual Subdivision Special Instructions or bulletin are in effect to indicate the safe buffer between such cars and rear end helper for that subdivision.

When restrictions governing trailing tonnage with head end power are provided by Individual Subdivision Special Instructions or bulletin, helper may be operated on head end, providing the combined head end and helper locomotives do not exceed 36 powered axles.

Not more than 24 powered axles can be used in helper service, or, in head end consist when helpers are being used, EXCEPT with unit coal trains equipped entirely with Type E or F couplers cast in Grade E steel, which may have head end consist of 36 powered axles maximum. Helpers of less than 24 powered axles may shove on the rear of such trains except that helpers with 24 powered axles must be cut in ahead of caboose.

Note—The following 100-ton coal cars are not equipped with Grade E steel, type E or F couplers:

```
BN 513900-513999
                   (GN 70400-70499)
                   (NP 73600-73699)
BN 514100-514199
                   (CBQ 160000-160199)
(NP 73000-73599)
BN 514300-514499
BN 520000-520599
BN 520658-520699
                   (NP 74958-74999)
BN 522000-522699
BN 523000-523399
BN 524000-525299
                   (CBQ 160200-161499)
BN 530000-530004
BN 540000-540210
                   (CBQ 163000-163209)
```

Train dispatcher will advise conductor of tonnage rating of helper so that conductor can determine proper location in train, arranging that tonnage trailing the helper approximately equals combined tonnage rating of helper locomotives.

#### 3A. Locomotive Group Chart

This chart must be used when restrictions in items 1 and 2 of Individual Subdivision Special Instructions are shown.

Group	Model	Locomotive Numbers
A	SW-1	70, BNET 1-3, WWV 104.
В	GP-5 GP-9	1350-1361, 1363-1365. 600-604*, 1723, 1725-1726, 1728-1732, 1734, 1736-1755, 1758-1760, 1808-1817, 1819, 1821-1822, 1824, 1829, 1887-1889, 1891, 1902-1904, 1907, 1909-1910, 1913-1920, 1922-1936, 1938-1941, 1944-1948, 1950-1958, 1960-1964, 1966-1969, 1971-1972, 1979-1980. 1991, 1993-1997.
C	SW-7 SW-900 SW-12 SW-9 SW-10 NW-2	75-79, 108-110, 112-120, 122-126, 128-132, 134, 137, 139. 100. 106, 162-166, 170-220, 222-255, LSTT 105. 146-161, 167-169, 260-269. 375-394, 427-449, 574-585. LSTT 100-104.
D	NW-12 SW-7 MP-15 GP-15-1 GP-10 GP-9	1, 5, 14, 19. 107, 136, 143-145. 1000-1004. 1375-1399. 1400-1422, 1426, 1436, 1438. 1702-1707, 1709-1717, 1719-1722, 1761-1770, 1772-1775, 1777-1787, 1791-1792, 1795-1796, 1799-1800, 1802-1805, 1807, 1831-1836, 1838-1841, 1846, 1850-1851, 1853-1854, 1857-1858, 1860-1864, 1867-1869, 1873, 1875, 1877-1878, 1880-1883, 1892-1893, 1896-1901, 1959, 1965, 1970, 1973, 1975, 1977-1978.

Group	Model	Locomotive Numbers
D	GP-20	2003-2006, 2008-2012, 2014-2016, 2018, 2020, 2022-2024, 2026-2028, 2030-2031, 2034-2037, 2039-2042, 2044-2045, 2047-2055, 2057-2071.
	GP-30	2217-2219, 2221-2227, 2229, 2231-2232, 2234-2236, 2238, 2240-2242, 2244-2246.
	GP-39-2	2700-2739.
E	SW-1500 SW-15 GP-38 GP-38-2 GP-30 GP-35 GP-38-B GP-40-2 GP-40-2 GP-50 B-30-7A U-28-B U-30-B B-30-7 B-30-8 U-30-BM F-40-PH	20-65. 300-324. 2072-2077, 2110-2135, 2137-2138. 2078-2109, 2150-2154, 2255-2314, 2316-2369. 2200, 2203-2216, 2247-2254. 2501-2509, 2511-2514, 2516-2537, 2539-2545, 2550-2572, 2574-2582. 2600*. 2600*. 3000-3013, 3015-3017, 3019-3020, 3022-3039. 3040-3064. 3100-3109. 4000-4119*. 5450-5451,5453-5459. 5470-5481, 5483-5484, 5770-5781, 5796-5797. 5485-5492. 5497-5499. 5782-5795, 5798-5799. Amtrak 215-219, 225-228.
F	1 10 111	None.
G	SD-9	6127-6135, 6137-6143, 6145-6148, 6150-6185, 6187-6206, 6216-6219, 6221-6237.
Н	SD-9 E-9	6100-6105, 6107-6126. 9900-9908, 9910-9925.
I	U-3-C-1B C-30-7	4500*. 5000-5141, 5500-5599.
	U-23-C U-30-CM	5200-5208. 5300-5305, 5353-5362, 5365-5374, 5376-5383, 5806-5833, 5912, 5914-5938.
	U-30-C1	5306-5335, 5338-5352, 5396-5399, 5800-5805, 5900-5901, 5903-5905, 5907-5911.
	U-30-C3	5364, 5375, 5384-5394, 5834-5839, 5939-5944.
	U-33-C	5709-5714, 5716-5719, 5721-5726, 5728-5744,
	77 00 CT 5	5746-5748, 5750-5751, 5753-5758, 5760-5761, 5763-5765.
	U-33-CM	5715, 5727, 5745, 5749, 5752, 5759, 5762.
	SD-38-2 SD-40	6260-6263. 6300-6301, 6303-6324, 6335-6342, 6344-6347, 6394-6399.
	SD-40-2	6325-6334, 6348-6366, 6368-6373, 6376-6385, 6700-6766, 6768-6836, 6840-6847, 6850, 6900-6928,
		6950, 7000-7166, 7236-7291, 7800-7940, 8000-8073, 8090-8181.
	SD-45	6400, 6402-6408, 6410-6412, 6414-6432, 6435-6437, 6439-6447, 6457-6467, 6469-6478, 6480-6483, 6485-6527, 6530-6567, 6570-6576, 6592-6599, 6650-6656, 6658-6664, 6666-6696.
	F-45	6600-6645.
	SD-40-G	7167-7220, 7222-7235, 8074-8089.
	SD-40-GB	7500*.
	SD-40-B	7600*.
	. ~	* Cabless.

#### 4. Car Placement Restrictions-

Following equipment must be at rear of train, next ahead of caboose, except in work train or when otherwise provided by authority of Chief Dispatcher:

Outfit cars (univans) Scale test cars **EXCEPT** WUTX 3, 4, 5, BN 979019, 979020, 979021, 979022, 979023 and FWD S780

Pile drivers Locomotive cranes Rotary snowplows, wedge plows, dozers Jordan spreaders Empty ribbon rail cars Rear end only cars.

#### Handling 80 Foot or Longer Cars-

During either throttling or braking trailing tonnage may cause lateral force sufficient for derailment, where cars 80 feet or longer are coupled to cars 50 feet or shorter, when grade and curvature exceed certain limitations. To avoid creating such conditions, trains of 8,000 or greater trailing tons must handle empty cars 80 feet or longer in the rear 8,000 tons, unless otherwise provided in Individual Subdivision Special Instructions.

Where the total tonnage of cars 80 feet or longer is so large that it is impossible to comply with Individual Subdivision Special Instructions, the train consist must instead be so arranged that all cars less than 80 feet are handled in the required rear tonnage, thus placing all long-car to short-car couplings in the safe tonnage area.

In applying these limits, the following 80 foot or longer loaded cars must be regarded the same as an 80 foot or longer empty car:

Cars weighing less than 50 tons, gross weight Flat cars with one loaded trailer

Flat cars with empty trailers
Flat cars with either loaded or empty containers, unless the car is
designated with a letter "Q" in the YHC column of the wheel report.

Locations where other restrictions are in effect are listed under Individual Subdivision Special Instructions.

Exception—Trains consisting entirely of cars 80 foot and longer, except caboose, are not restricted by this provision; however, any helper locomotive at rear of train must be cut in ahead of caboose on such trains

#### 5. Bridge, Engine and Heavy Car Restrictions-

Unless otherwise provided in Individual Subdivision Special Instructions Item 2, cars heavier than the following are not permitted without authority of Superintendent.

- 177,000 lbs., minimum length 35 ft.
- 220,000 lbs., minimum length 38 ft.
- 263,000 lbs., minimum length 44 ft.
- 315,000 lbs., minimum length 52 ft.
- 140,000 lbs., minimum length 24 ft. (ore cars only).
- 210,000 lbs., minimum length 35 ft. (ore cars only).

#### 6. Repeater Relay Air Car Operation-

When repeater relay air car is to be operated in train, it must be placed approximately in the middle of the train.

#### 7. Dimensional and Special Shipment Restrictions-

- All employees involved in handling dimensional or special shipments must be familiar with and be governed by these instructions.
- Any dimensional and/or oversize car or special shipment must be accompanied by a movement authorization message issued by BN Clearance Bureau.
- Before a dimensional or special shipment can be moved in a train, yard forces or employee in charge of station where no yard force on duty, must obtain permission from the train dispatcher. This does not relieve conductor from complying with Rule 900.
- d. Before a dimensional shipment is picked up on line, conductor must obtain permission from the train dispatcher. When dimensional or special shipment is set out on line, conductor must notify train dispatcher promptly as possible.
- Train dispatcher must issue appropriate train order or message when dimensional shipment restricts opposing train and confirm message received.

- Train with dimensional shipment must not pass or be passed by a train in the same direction unless authorized by the train dispatcher or proper safeguards taken.
- g. Following code words are authorized for use involving movement of dimensional or special shipments, and when so used in movement authorization message, trainmen, enginemen and yard forces will be governed by restriction indicated.

#### RESTRICTION APPLICABLE CODE

**ALPHA** LOAD WIDTH 11 ft. 1 in. to 11 ft. 8 in. INCLUSIVE Handle cautiously through yards enroute.

> Load must not pass or be passed by loads over 12 ft. 6 in. wide on 13 ft. track centers and loads over 13 ft. wide on 13 ft. 6 in. track centers.

> When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear.

> ve track center restrictions for 11 ft. 6 in. wide loads.

LOAD WIDTH 11 ft. 9 in. to 12 ft. 1 in. INCLUSIVE Handle cautiously through yards enroute.

> Load must not pass or be passed by loads over 12 ft. wide on 13 ft. track centers and loads over 13 ft. wide on 13 ft. 6 in. track centers.

> When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear.

ve track center restrictions for 12 ft. wide loads.

CHARLIE LOAD WIDTH 12 ft. 2 in. to 12 ft. 5 in. INCLUSIVE Handle cautiously through yards enroute.

> Load must not pass or be passed by loads over 11 ft. 8 in. wide on 13 ft. track centers, loads over 12 ft. 8 in. wide on 13 ft. 6 in. track centers and loads over 13 ft. wide on 14 ft. track centers.

> Observe track center restrictions for 12 ft. 4 in. wide loads.

LOAD WIDTH 12 ft. 6 in. to 12 ft. 9 in. INCLUSIVE Handle cautiously through yards enroute.

> Load must not pass or be passed by loads over 11 ft. 4 in. wide on 13 ft. track centers, loads over 12 ft. 4 in. wide on 13 ft. 6 in. track centers and loads over 13 ft. wide on 14 ft.

> track centers. When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear.

Observe track center restrictions for 12 ft. 8 in. wide loads.

LOAD WIDTH 12 ft. 10 in. to 13 ft. 2 in. INCLUSIVE

Handle cautiously through yards enroute.

Load must not pass or be passed by loads over 11 ft. wide on 13 ft. track centers, loads over 12 ft. wide on 13 ft. 6 in. track centers and loads over 13 ft. wide on 14 ft. track

When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear. Observe track center restrictions for 13 ft. wide loads.

LOAD WIDTH 13 ft. 3 in. to 13 ft. 6 in. INCLUSIVE **FOXTROT** Handle cautiously through yards enroute.

> Load must not pass or be passed by loads over 10 ft. 8 in. wide on 13 ft. track centers, loads over 11 ft. 8 in. wide on 13 ft. 6 in. track centers and loads over 12 ft. 4 in. wide on

When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear.

Observe track center restrictions for 13 ft. 4 in. wide loads.

#### **BRAVO**

#### **DELTA**

## **ECHO**

CODE	RESTRICTION APPLICABLE
GOLF	LOAD WIDTH 13 ft. 6 in. to 13 ft. 9 in. INCLUSIVE
	Handle cautiously through yards enroute.
	Load must not pass or be passed by loads over 10 ft. 4 in. wide on 13 ft. track centers, loads over 11 ft. 4 in. wide on 13 ft. 6 in. track centers and loads over 12 ft. 4 in. wide on 14 ft. track centers.
	When load is handled on turnouts and crossovers, keep adjacent tracks near these turnouts and crossovers clear.
	Observe track center restrictions for 13 ft. 8 in. wide loads.
HOTEL	Reduce speed to 5 MPH or less when passing or meeting moving trains on adjacent tracks. Normal speed may be resumed if other train has stopped.
INDIA	Reduce speed to 5 MPH or less when passing or meeting moving trains on curved part of adjacent tracks. Normal speed may be resumed if other train has stopped.
JULIET	When passing or meeting trains or cars on adjacent tracks, reduce speed to 5 MPH or less, observe movement of load closely and be prepared to stop if necessary. Freight trains passing or meeting train handling this load must reduce speed to not more than 5 MPH.
KILOGRAM	Reduce speed to 5 MPH or less when passing or meeting trains or cars on curved part of adjacent tracks. Keep load under close observation and be prepared to stop if necessary. Freight trains passing or meeting train handling this load must reduce speed to not more than 5 MPH, keeping train under close observation on curved part of adjacent tracks.
LIMA	Dimensions of this load are such it may not clear equipment on adjacent tracks. Adjacent tracks must be cleared when necessary and possible. When passing or meeting trains, load should be set on track with ample clearance when possible. When this cannot be done, passing or meeting is permitted however, train or cars on adjacent tracks must be stopped and oversize load moved at 5 MPH or less under very close observation. When oversize load cannot be moved past train on adjacent track, train meeting or passing oversize load is permitted to move by such load at 5 MPH or less under close observation. Be prepared to stop instantly and arrange to
MINE	pass safely by switching, if necessary.
MIKE	Dimensions of this load are such it may not clear equipment on adjacent curved tracks. Adjacent curved tracks must be cleared when necessary and possible. When passing or meeting trains, load should be set on track with ample clearance when possible. When this cannot be done, passing or meeting is permitted, however train or cars on adjacent curved tracks must be stopped and oversize load moved at 5 MPH or less under very close observation. When oversize load cannot be moved past
i e.	train on adjacent curved track, train meeting or passing oversize load is permitted to move by such load at 5 MPH or less under close observation. Be prepared to stop instantly and arrange to pass safely by switching, if necessary.
NOVEMBER	When passing other loads carrying NOVEMBER restriction, do not pass on curved part of adjacent tracks.
OSCAR	Do not pass loads wider than on adjacent parallel tracks.
PAPA	Stop and proceed on hand signals only while watching for very close side or overhead clearance to bridge or
	structure.

#### CODE

#### RESTRICTION APPLICABLE

ROMEO

Give careful handling and keep adjacent track clear at turnouts, crossovers and other sharp curves in yard, interchange or industry tracks. Load may, or may not, clear man on side of car or engine when on adjacent track Employees on train handling and other trains involved should be notified.

SANDWICH The above restrictions apply to load(s) of wire mesh securely loaded and fastened down to car so that load cannot shift and exceed loaded measurements given

**TANGO** 

Due to extreme high valuation, arrange for proper policing in transit. This shipment must not be humped, switched with motive power detached, or allowed to run free. Do not kick other cars against this shipment.

UNIFORM

Shipment urgently required at destination. Give best handling consistent with safety and restrictions. Do not set out if safe to move.

VICTOR

This shipment must not be detoured or rerouted without further clearances.

WHISKEY

No further restrictions necessary, however, due to nature of shipment, handle with extreme care through all yards, turnouts, switches and at locations where there are close track centers. Protect against other wide loads and equipment on adjacent tracks. Attach copy of restrictions to waybill. Post connecting division. Advise yard forces and train and engine crews handling.

# Train Inspection and Failed Equipment Detector Instruc-

Except in emergency, radios must not be used while train is within 150 feet of failed equipment detector and/or until entire message is received from that detector site.

Conductors of freight trains will determine when train is required to reduce speed or stop to afford proper inspection when:

- Conditions restrict visibility to the point that proper running inspection cannot be made.
- Notified that a failed equipment detector is out of service.
- Failed equipment detector may be ineffective account blowing

Inspection intervals must not exceed 35 miles which includes those made by crew or employees on the ground.

Crews will inspect train in advance of inoperative failed equipment detector which protects bridge, tunnel or other structure.

When conditions make it impossible to make a walking inspection of entire train, as much of train as possible must be inspected and then train may be moved at no more than 10 MPH until inspection can be completed.

The location of failed equipment detectors which protect bridges, tunnels or other structures is shown under Individual Subdivision Special Instructions.

When notified a failed equipment detector is out of service, the requirements of operating rules or instructions will be suspended for the defective equipment indicator associated with such failed equipment detector

Whenever a car is set out for a hot bearing discovered within 25 miles of an in-service failed equipment detector, the conductor will make a wire report to the superintendent and chief dispatcher indicating date, train and location of failed equipment detector which failed to detect the hot bearing, with a copy of the wire to Chief Engineer Communications and Signals, St. Paul. Train dispatchers will arrange inspection of the detector by the signal maintainer in all such instances and notify the communication and signal supervisors and the superintendent of signals.

#### Failed Equipment Wayside Display-

This device must be observed by the crew on rear of train, and they must be governed by the information shown immediately after the rear of the train has passed.

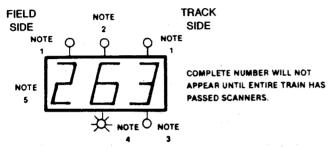
Enginemen must alert crew members on rear of train when approaching detector site.

Entire train must not move beyond failed equipment sign until authorization to proceed is received from rear of train. If communication between head end and rear end of train fails or is not provided, train may continue to move unless crew member on rear stops the train by use of caboose brake valve.

When failed equipment is indicated engine crew must be notified to stop train for inspection. Advise train dispatcher reason for delay by first available means of communication.

#### FAILED EQUIPMENT DISPLAY

AS VIEWED FROM PASSING TRAIN



Note 1—Hot bearing indicator light. When illuminated hot bearing detected. The hot bearing is located on right side of train when right light is illuminated, and on left side when left light is illuminated.

Note 2—Multiple hot bearing or dragging equipment indicator light. When illuminated inspect train for more than one hot bearing or dragging equipment.

Note 3—Dragging equipment indicator light. When illuminated dragging equipment has been detected.

Note 4—Flashing train inspection light. When flashing, train is being checked for hot bearing and dragging equipment. After rear of train has passed, if train inspection light is not flashing while numbers are displayed, stop and inspect train.

Note 5—Journal number display panel. Number shown is axle count from rear of train to first hot bearing or dragging equipment detected. When making inspection, check at least eight (8) axles both directions from indicated number.

All journals on the train must be inspected whenever hot bearing indicator light, dragging equipment indicator light, multiple hot bearing or dragging equipment indicator light is illuminated and there is no count shown on failed equipment display panel or when digital readout displays false indication such as numbers totaling more then train axle count.

#### Failed Equipment Radio Reporter-

Failed equipment detectors at locations shown under Individual Subdivision Special Instructions convey information to train and engine crews by Burlington Northern radio.

Each radio message from these devices will contain the site identification such as: "Burlington Northern (Town, State)".

A four second warning tone is issued immediately upon each defect detected.

This type of device must be monitored by train and engine crew and they must be governed by the information conveyed immediately after the train has passed.

#### **Detector Status Message**

. . No defects"

XXX"

". . . Integrity failure"
". . . First hot box right side

Train Crew Response

Proceed Stop train for inspection Stop train for inspection near indicated axle ". . . First dragging equipment near axle XXX"

". . . First hot wheel near axle XXX"

". . . (No detector status message)"

Stop train for inspection near indicated axle Stop train for inspection near indicated axle Stop train for inspection\*

Detector status messages may descibe more than one defect such as:

". . . First hot box left and right side XXX"

". . . First hot wheel near axle XXX"

". . . Second hot box right side XXX"

". . . Third hot box left side XXX"

All detector status messages will be repeated in order of detection.

XXX is the axle count from the rear of the train to the defect indicated. When making inspection check at least eight (8) axles both directions from indicated number.

\*When incomplete message or no message is received stop train for inspection.

Train must not move beyond failed equipment sign unless a proceed message is received from the detector site or until inspection is completed.

When failed equipment is indicated, train crew must stop train for inspection and advise train dispatcher reason for delay by first available means of communication.

#### Failed Equipment Alarm Indicator-

Alarm Indicator Assembly employing radio for defect location.

This device must be observed by the crew on the rear of the train and they must be governed by the information shown immediately after the rear of the train has passed.

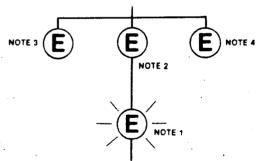
Enginemen must alert crew members on rear of train when approaching detector site.

Entire train must not move beyond failed equipment sign until authorization to proceed is received from rear of train. If communication between head end and rear end of train fails or is not provided, train may continue to move unless crew member on rear stops the train by use of caboose brake valve.

When failed equipment is indicated, engine crew must be notified to stop train for inspection. A walking inspection must be made of both sides of entire train and also a walking inspection must be made if there is evidence of dragging equipment. Advise train dispatcher reason for delay by first available means of communication.

Rules 501S and 501T are in effect.

#### **ALARM INDICATOR ASSEMBLY**



Note 1—Failed equipment indicator light. When illuminated continuously or when not illuminated, stop train and inspect for hot bearing or dragging equipment. When flashing, no defect has been detected.

Note 2—Dragging equipment indicator light. When illuminated, stop train and inspect for dragging equipment.

Note 3—Left hot bearing indicator light. When illuminated, defect is on left side of train.

Note 4—Right hot bearing indicator light. When illuminated, defect is on right side of train.

A radio tone while passing through the detector indicates defective equipment has been detected. Crew member hearing a continuous radio tone should immediately start to count telephone poles or signs from point of detection to determine location of defect in train.

An intermittent radio tone immediately after train has passed detector site indicates no defects were detected. Whenever this intermittent radio tone is not present stop train and inspect for failed equipment.

#### FAILED EQUIPMENT SIGN-



Failed equipment (FE) signs are located 13,500 feet beyond the failed equipment detector site.

#### 9. Storage of Cars Within Yard Limits Non-ABS Territory-

Within yard limits in Non-ABS territory, the main track must not be used as a storage track except in case of emergency. When it becomes necessary to leave cars on main track in such territory, they must be protected by train order. This does not modify requirements of Rule 93.

#### 10. Spring Switches-

Instructions for operation of spring switches are posted at or near the spring switch and must be complied with. Spring switches are identified by yellow sign with black letter "S" located on or near spring switch.

All spring switches are equipped with facing point locks except when identified as not having a facing point lock in the Individual Subdivision Special Instructions.

#### 11. Commodities Insulating Track in CTC and ABS-

Employees should be alert for insulating commodities such as clay, chips, oil, etc., getting on top of rails. This condition could possibly insulate the track and cause loss of train shunt. Such conditions should be promptly reported and trains protected per rules while in CTC and ABS territory.

#### 12. Rules Changes and Modifications-

#### Consolidated Code of Operating Rules:

#### Rule 93—add two paragraphs:

Conditional yard limits may be established for the hours and/or days specified in bulletins or special instructions and the limits will be identified by signs reading "CONDITIONAL YARD LIMITS".

(Bulletin or special instructions will read, as example: Conditional yard limits in effect between MP and MP between (station) and (station) (time) until (time) daily Monday through Friday, or specify days of the week only, if in effect 24 hours per day.)

Rules 83 (B), 200, 202, 209, 219 and 671D pertaining to signature on train orders and clearances are modified to permit them to be issued over the signature of the train dispatcher.

#### Rule 216—change first paragraph to read:

Under the following conditions, a train order restricting the authority of a train must not be repeated until operator has obtained signature of conductor or engineer on the order. Train order must not be signed until both conductor and engineer understand their train will be restricted:

#### Rule 217—change third paragraph to read:

When orders are sent in the manner herein provided, to a train which is thereby restricted for another train, the operator will be directed to make an extra copy of the order which he will deliver to the person who is to make delivery of the order. On this copy, the person delivering the order must secure the signature of the conductor or engineer addressed. Train order must not be signed until both conductor and engineer understand their train will be restricted. The signed copy must be delivered to the first operator accessible, who must at once transmit the signature of the conductor or engineer to the train dispatcher, and preserve the copy. "Complete" must not be given to the order for a train being advanced until the train dispatcher has received the signature of the conductor or engineer of the train being restricted.

#### Rule 218-change to read:

To relay a train order, the train dispatcher must transmit it to the employe at the relaying office, who must then transmit it to destination. The employe receiving it at destination must, after obtaining signature of conductor or engineer when required, (train order must not be signed until both conductor and engineer understand the train will be restricted), repeat it to the relaying office, where each word and figure must be underscored as it is repeated. It must then be repeated to the train dispatcher and if correct, "Complete" will be given by the train dispatcher and relayed to destination.

#### Rule 219-add two paragraphs:

When error has been made in the date or address of a clearance and it is not necessary to change the train orders, the clearance may be corrected verbally on authority of train dispatcher in words "Clearance to C&E (train) at (station) OK'd at (time) dated (date) should read (correct address or date) instead of (incorrect address or date). These words must be repeated by the conductor or engineer of train holding clearance and notation of correction and time it was made written on margin of clearance without otherwise altering the clearance. The conductor and engineer must inform other crew members of the correction made.

Record of correction must be made by train dispatcher.

#### Rule 220 (B)—change first paragraph to read:

When a train has received a clearance at a station and it becomes necessary to issue a train order to such train at that station restricting its movement, in addition to obtaining the signature of the conductor or engineer to the train order as required by Rule 216, all previous clearances received by that train at that station must be taken up and destroyed and the train dispatcher so advised. A new clearance must be issued.

#### New Form of Train Order:

#### Q

#### ESTABLISHING TEMPORARY YARD LIMITS

(1) (Time and dates) Rule 93 in effect between (points specified)

Trains and engines will be governed by Rule 93 between the points and during the time specified.

Form Q orders, unless annulled, must be retained and observed during a continuous trip or tour of duty.

Form Q orders must not be combined with other forms of train orders.

#### Rule 269—add to second paragraph:

Succeeding signals displaying Stop and Proceed indication may be passed at restricted speed without stopping. Speed must not be increased until engine has passed a signal displaying a more favorable indication.

#### Rule 271—change second paragraph to read:

To request track and time limits: member of crew for trains or engines, or employe in charge of Maintenance of Way employes or equipment; will state name, occupation, location, engine number for trains or engines, and specify time and work limits and tracks to be used. Track and time limits granted must be repeated to the control operator.

#### Rule 271 NOTE—change to read:

NOTE.—When control operator authorizes a train or engine to pass a Stop indication to enter or within track and time limits, third paragraph of Rule 269 will not apply. Track and time limits granted to trains or engines includes authority to hand operate dual control switches within such limits, in accordance with Rule 275 (A).

#### Rule 271(A)—change to read:

Track and time limits per Rule 271 will be issued to Maintenance of Way employes when necessary to move track car or on-track equipment or perform work on main track or controlled siding.

When Maintenance of Way employe(s) is granted track and time limits in the same or overlapping limits with train(s) or engine(s), control operator must inform those granted track and time limits (in the same or overlapping limits) of the fact, and trains or engines must move prepared to stop short of unprotected equipment.

#### Rule 511—change to read:

When block signal rules require movement at restricted speed, this speed must not be increased until the engine has passed the next signal.

#### Rule 718-change to read:

Whenever passengers or employes are injured, everything possible must be done to care for them properly. If they are able to be moved, they should receive care from the nearest Company physician. If the case is urgent, they should be taken to the nearest medical facility or qualified physician (M.D.) for treatment.

#### Rule 804 (A)-change second paragraph to read:

When practicable, on freight trains a trainman must ride in control cab of engine at front of train when train is moving between stations.

#### Rules of the Maintenance of Way Department:

#### Rules 14 (C), 46 and 47—are cancelled.

#### Rule 46-new:

In CTC territory, when necessary to perform work which would require the use of impassable track flags or to move track car or ontrack equipment on a main track or controlled siding, in addition obtaining a line-up where required, employe in charge of such work or equipment must obtain track and time limits as prescribed by Rules 271, 271(A) and 271(B). This authority, when granted, will permit work to be performed or track cars and on-track equipment to occupy track(s) between times and points shown without flag protection against trains. Track and time limits must be copied on the prescribed form and repeated by person copying.

Except in multiple main track CTC territory, when control operator cannot grant track and time limits because of failure in communications, movement may be made on main track if line-up permits movement or under flag protection.

#### Rule 83-change to read:

Transporting heavy material such as ties, rails and frogs on track motor cars is prohibited.

#### Rule 85-change to read:

When necessary to handle explosives on track cars, movement must be made under flag protection. In CTC territory, such movement must be made under flag protection or Rules 271, 271(A) and 271(B). When such movement is made under track and time limits authority, trains or engines must not be authorized in the same or overlapping limits.

#### Rule 97-change to read:

Rail guide wheels on Hy-Rail vehicles must be lubricated and maintined in accordance with the manufacturer's specifications. Maintenance dates will be recorded in log book.

#### Rule 271—change second paragraph to read:

To request track and time limits: member of crew for trains or engines, or employe in charge of Maintenance of Way employes or equipment; will state name, occupation, location, engine number for trains or engines, and specify time and work limits and tracks to be used. Track and time limits granted must be repeated to the control operator.

#### Rule 271 NOTE—change to read:

NOTE.—When control operator authorizes a train or engine to pass a Stop indication to enter or within track and time limits, third paragraph of Rule 269 of Consolidated Code of Operating Rules will not apply. Track and time limits granted to trains or engines includes authority to hand operate dual control switches within such limits, in accordance with Rule 275(A).

#### Rule 271(A)—change to read:

Track and time limits per Rule 271 will be issued to Maintenance of Way employes when necessary to move track car or on-track equipment or perform work on main track or controlled siding.

When Maintenance of Way employe(s) is granted track and time limits in the same or overlapping limits with train(s) or engine(s), control operator must inform those granted track and time limits (in the same or overlapping limits) of the fact, and trains or engines must move prepared to stop short of unprotected equipment.

#### Safety Rules and General Rules:

#### Rule 592—change to read:

Whenever passengers or employes are injured, everything possible must be done to care for them properly. If they are able to be moved, they should receive care from the nearest Company physician. If the case is urgent, they should be taken to the nearest medical facility or qualified physician (M.D.) for treatment.

#### Rule 597-change to read:

Information concerning accidents and personal injuries must not be made public nor communicated to other than persons directly concerned or authorized company representatives.

#### 13. Air Brake and Train Handling Rules-

Air Brake and Train Handling Rules, Form 15338, are in effect. Employees whose duties are in any way affected by these rules must have a current copy of this book available while on duty.

#### 14. Automatic Cab Signals-

Cab signal equipment must be cut out on all portions of Burlington Northern except on suburban equipment on Chicago Division, First Subdivision.

#### 15. Helper Behind Caboose-

When necessary to use helper consist to assist a train, employees must not ride caboose ahead of helper consist.

#### 16. Clearance Provisions and Exceptions Rule 83(B)—

At intermediate locations in CTC territory, Rule 83(B) will not apply when so authorized by train dispatcher.

#### 17. Hazardous Materials-

Employees governed by the Consolidated Code of Operating Rules must have BN Form 15907 3/82, Instructions For Handling Hazardous Materials, in their possession while on duty and must be conversant with and obey instructions contained therein.

All loaded tank cars placarded "flammable gas", "non-flammable gas" or "chlorine" and all tank carloads of compressed gasses bearing Canadian placards must not be cut off while in motion and no car moving under its own momentum shall be allowed to strike these cars nor shall such cars be coupled to with more force than is necessary to complete the coupling. Employees must be informed of the presence of these cars and instructed to handle them in accordance with the above requirements.

- 18. Train location line-up will not be required when CTC track permit or Rule 271-271(A) authority has been obtained.
- 19. In the State of Illinois, traffic cannot be obstructed at crossings in excess of 10 minutes for each train, car, or locomotive, whether moving or stopped.

#### **CHICAGO DIVISION**

(Chicago to Aurora)

#### FIRST SUBDIVISION

							Departure Yard on No. 1 lead to No.
t.	Speed Restrictions— Zone—Between	Max		peeds P enger	ermitted Freight		2 lead
	Chicago and Aurora		65	MPH.	50 MPH.		3.99-A just east of Rockwell Street (Rockwell Street—west lumber
	Aurora and West Chicago				20 MPH.		connection bridge)
	Loaded unit trains				40 MPH.	2.	Bridge, Engine and Heavy Car Restriction
	Except as indicated below:	Track 1 PF	Track 2 PF	Track P F			Maximum height of any on-rail equipment or s dled between Cicero yard and 16th and Canal B not exceed the following measurements from to tions and on the tracks designated:
	MP 0.8 - MP 1.4	25 10	25 10				16th and Canal Bridge:
	MP 1.4 - MP 2.2 MP 1.4 - MP 1.7 MP 1.7 - MP 2.1 MP 2.2 - MP 6.3	35 15 45 15	35 15 45 15	35 15	10 10 40 35		Main tracks 1 and 2
	MP 2.1 - MP 5.7	60 25	60 25	60 25			CTA overcrossing MP 3.0:
	MP 5.7 - MP 7.2 MP 6.3 - MP 6.8 MP 7.2 - MP 9.6	60 40 40	60 40	60 40	25 15		Main tracks 1 and 2
	MP 9.6 - MP 21.6	45	45	45	•		BRC overcrossing Bridge 6.7:
	MP 21.6 - MP 35.1 MP 35.1 - MP 37.5 MP 36.5 - MP 37.0 MP 37.1 - MP 37.3	50 35 45 50	50 35	50 35			Main tracks 1, 2, and 3 including crossover.         Main track 4       19         Yard track 5       1
	MP 37.5 - MP 37.8	35 25	25 25	35 25 <b>enger</b>	Freight		Between Aurora and West Chicago locomotives i permitted.
	West Eola to Eola on running	track MP	I ass	cusci	ricight		Between Aurora and West Chicago 250 ton w bridge derrick 975501 and 975505 not permitte
	33.3 to MP 35.3		10	MPH.	10 MPH.	3.	Train Register Exceptions—
	Union Avenue interlocking crossovers:						Union Station, Cicero, Eola, and Aurora-
•	Tracks 1 to 2 eastward; Tr westward, west of Cana		15	MPH.	15 MPH.		terminating will register.
	Tracks 1 to 2 westward; Tr eastward, east of Union	acks 2 to 1		мрн.	20 MPH.	4.	Clearance Provisions and Exceptions Ru
	Tracks 1 to 2 westward; Tr eastward, Union Avenu	acks 2 to 1		MPH.	20 MPH.		Clearance received at Aurora by Conductor and 200, 202, 204, 206, 208, 212 and 256 continues in 201, 203, 291, 295, 297, 299 and 245, then, 230, 2
	Tracks 2 to 3 westward, a eastward		12	MPH.	12 MPH.		246.
	Track No. 5 between Unic and Amtrak connection an and south legs of south w	on Avenue d on north	• .				Clearance received at Chicago Union Station by neer Train Nos. 205, 219, 221, 233 and 235 rema Nos. 248, 292, 294, 296, 298, then, 251, 253, and
	north wye Union Avenue		10	MPH.	10 MPH.		Aurora—Rule 83(B) does not apply except to
	Kedzie Avenue MP 4.8 cros Tracks 3 to 4 westward; Tr eastward	acks 4 to 3	25	5 МРН.	25 MPH.		Trains originating at Aurora and Eola may receilocation. Permission to operate Eola to Aurora matrain dispatcher.
	MP 6.3 - MP 8.9 crossovers Tracks 1 to 2; Tracks 2 to to 3; Tracks 3 to 2 Tracks 3 to 4	1; Tracks 2		5 MPH. 5 MPH.	35 MPH. 25 MPH.		Trains destined to Second, Third and Fourth S tion to receiving clearance for movement on Fir also receive a clearance for movement to Se Fourth Subdivision identified with a notation in corner as follows: Aurora—Galesburg or Aurora—
	westward; Tracks 2 to 3 Tracks 3 to 2 westward	eastward;	30	мрн.	30 MPH.		West Eola—Eastward suburban train originati receive a clearance at West Eola, unless otherw
	Congress Park; Highlan Hinsdale; Fairview Avenu Grove; Lisle and Nape crossovers Eola and West Eola: All cro	e; Downers erville: All		5 MPH. 0 MPH.	35 MPH. 30 MPH.		The train order signal located between Aurora governs eastward suburban trains origniating a train order signal displays aspects per Rule 222(la clearance at Eola.
	Aurora interlocking crossov	ers:			00 1111 111	5.	Rule 99—When flagging is required, distance
	Tracks 1 to 2; Tracks 2 to to 3; Tracks 3 to Street	2, Clark	30	0 MPH. 0 MPH.	15 MPH. 25 MPH.	6.	In Chicago, cars or engines must not be allowe longer than 5 minutes. Engineers must not sou case of emergency.
	Loaded ore cars MP 35.1 - MP 37.5 MP 37.5 - MP 38.1				25 MPH. 15 MPH.		All movements on wye tracks, Amtrak trackage nection will be governed by Amtrak signal ind
			<u> </u>				

Avenue MP 9.03 from yard LaVergne	
until locomotive or leading car has reached crossing	15 MPH.
Road units going From Clyde roundhouse to Cicero	
Departure Yard on No. 1 lead to No. 2 lead	10 MPH.
Movement over approaches and bridge 3.99-A just east of Rockwell Street	
(Rockwell Street—west lumber	12 <b>M</b> PH.
connection bridge)	12 MPH.

shipments to be han-Bridge, Chicago, must top of rail at the loca-

Main tracks 1 and 2	16 feet, 6 inches high
South leg of south wve	19 feet, 6 inches high
North leg of south wye	17 feet, 4 inches high

7 feet, 10 inches high 19 feet, 6 inches high

.. 17 feet, 1 inch high 19 feet, 10 inches high 19 feet, 9 inches high

in Groups E and I not

wrecking derrick and

—trains originating or

#### tule 83(B)—

Engineer Trains Nos. 1 effect for Trains Nos. 234, 238, 240, 244 and

y Conductor and Engi-nain in effect for Train nd 255.

to trains originating. eive clearance at either must be obtained from

Subdivisions, in addi-First Subdivision, must Second, Third and/or in the upper-left-hand or a—North LaCrosse.

ting at West Eola must wise provided.

ra Lead and Track 1, at Weast Eola. When (F) trains must receive

- e will be 1.5 miles.
- ed to block any street ound whistle except in

e, at Canal Street con-dication.

 Rules of the Chicago Union Station Company govern operation of trains and engines at Union Station and between Union Station and Roosevelt Road, MP 0.8.

Between Roosevelt Road, MP 0.8 and Union Avenue interlocking, MP 1.4, there are two main tracks on which movement of trains and engines in either direction will be authorized and governed by signal indication. Rules 261-264 in effect. If Stop signal does not clear, trains may proceed on authority of operator at Union Avenue Tower.

 Main tracks on the 1st Subdivision will be numbered consecutively from the north beginning with No. 1.

Centralized Traffic Control in effect on Track 5 Cicero between MP 6.6 and MP 6.9, and on Track 6 Cicero between MP 6.8 and MP 6.9.

- 9. Automatic Cab Signals—These rules apply to only suburban trains equipped with automatic cab signals when operating in Automatic Cab Signal territory between Chicago and Aurora.
  - Automatic Cab Signal territory will be designated by time table or bulletin amending time table. Cab signals must be cut in before entering and cut out after leaving Automatic Cab Signal territory.
  - (2) Cab signal indications do not supercede fixed signal indications except when cab signal changes to a more restrictive or a more favorable indication at a point other than a fixed signal location.

When cab signal changes from a restrictive indication to a more favorable indication, at a point other than a fixed signal location, speed must not be increased until train has run its length.

When the cab signal changes to a more restrictive indication, at a point other than a fixed signal location, engineers must immediately comply with the indication displayed.

(3) Should cab signal and fixed signal indications conflict, the more restrictive indication will govern. Such occurrence must be reported to superintendent.

The cab signal may be cut out under the following conditions: after passing through not less than two consecutive blocks where there is a confliction between the cab signal and fixed signal indications, the cab signal may be cut out and the train may proceed in accordance with the indications of the fixed signals, but at a speed not to exceed 40 MPH after which a report must be made to the train dispatcher by the first available means of communication. After communicating with the train dispatcher, train may proceed not exceeding "Maximum Speeds Permitted Passenger Train", governed by the indications of the fixed signals. After waiting one minute at stop and proceed signal, it may be regarded that there has been a failure of wayside signal and train may proceed at restricted speed until a more favorable signal indication is encountered.

- (4) When operating in Automatic Cab Signal territory with cab signal cut out, members of crew on the engine must be so advised and additional precautions must be taken as conditions may require.
- (5) Cab signals must be cut out in the trailing cab of locomotives, on engines running backward, or on other than the leading unit when more than one unit in consist.
- 10. Between Lavergne and Naperville, inclusive, do not sound crossing whistle signal as prescribed by Rule 15(1) unless emergency requires, except when passing or meeting or about to pass or meet a train, at or in the immediate vicinity of grade crossing, under such circumstances that the second train will obscure, in whole or in part, the view of the first mentioned train to persons who may be about to use the crossing.

Road crossings between Chicago and Aurora, must not be blocked except in emergency. When unavoidable blocking of these crossings occur due to accidents of equipment failure, train and enginemen must advise train dispatcher their exact location, cause of train stopping, and take immediate action to remedy cause of failure so train can be moved. Call for assistance when necessary to make repairs. Train dispatcher must be kept informed of your progress so police and complaint calls can be answered. If train cannot move promptly arrange to flag traffic over crossings not blocked on which gates are down.

- 11. All Suburban locomotives equipped with red markers under head light, must have marker displayed when locomotive in trailing position.
- 12. Following instructions will govern the automatic flashing light highway crossing signals and gates:

Eastward trains stopping between highway circuit sign and Signal Br. located at MP 14.4 must not exceed 15 MPH. between Signal Br. 14.4 and Brainard Ave. crossing.

When eastward freight trains on track 1, 2, or 3 are required to stop by signal indication at Congress Park, stop will be made west of Signal Br. 14.4 at Brainard Ave.

Maple Avenue, Brookfield, MP 12.7:

- (a) Eastward trains on tracks 2 and 3, when setting out cars on transfer track, must cut west of highway circuit sign located 351 feet west of Maple Avenue.
- (b) When switching over Maple Avenue, trains and engines must not occupy Maple Avenue crossing until gates have lowered.

Maple Avenue, west of Fairview Avenue, MP 20.6:

Westward trains on track 1, stopping at Fairview Avenue to discharge passengers, must stop short of signal bridge immediately west of Fairview Avenue station.

Washington Street, Main Street, and Forest Avenue, Downers Grove:

Trains and engines in eastward switching movements on tracks 1, 2, and 3 must move beyond highway circuit sign located 150 feet east of Main Street, before making westward movement.

Westward movements on track 1, after performing switching at switch MP 22.3, west end of siding Downers Grove, or after being delayed between MP 22.3 and highway circuit sign, located 400 feet east of Belmont Road, must not exceed 10 MPH with leading car or engine, between highway circuit sign and Belmont Road MP 22.6.

When eastward freight trains on track 1, 2, or 3 are required to stop by signal indication at Downers Grove, stop will be made short of signal restart sign located at MP 23.2.

13. Rule 107 will not apply on the First Subdivision: The following will govern:

Where trains operate by signal indication and the approaching train has no knowledge of a passenger train at station, trainmen in charge of passenger train at station must provide proper safeguards for passengers.

When suburban trains are operated west bound on track No. 2 between Downers Grove and Eola, it is the responsibility of the crews to check the north side platforms at Belmont, Lisle and Naperville and inform any west bound passengers to go around the rear of train at Belmont or through subways at Lisle and Naperville and wait for these passengers to board train.

14. Standby Service for Suburban Passenger Equipment-

440-volt electrical standby service for suburban passenger equipment is located in "A", "B", and "C" yard at 14th Street Coach yard Chicago, Hill yard Aurora, and Depot yard Aurora.

Light indications over each track on electrical bridge indicate the following:

Green—Charging lines not plugged in.

Flashing Amber—Charging line plugged in but circuit breaker tripped.

Red-Charging line plugged in.

In addition to the light indication when charging line is plugged in, electrician will place red flag in coupler of south end only.

When either the red or flashing amber light is on or the equipment is red flagged, the equipment on that track must not be moved.

Engines may be coupled onto equipment which has red or flashing amber lights or red flagged and it is the responsibility of the switchman or pilot to move the red flag to the south end of the added on equipment and place it in the coupler. It is the electrician's responsibility to ultimately remove the red flag when the charging line is unplugged.

- Cicero Yard—Member of crew must protect movement over following crossings:
  - Ogden Avenue ramp entrances at Cicero Avenue and at 1) Eastbound.
  - 2) No. 1 lead at Clyde Yard Office.
- **Aurora**—Member of crew must protect movement over Pierce Street, Hankes, and Aurora Avenues.
- Batavia—All trains passing over Webster Street on the house track will stop before entering onto Webster Street and then proceed only under protection of a flagman on the ground.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures—

Riverside-Westward MP 10.5 tracks 1 and 2.

Other Failed Equipment Detector Locations-None.

#### CHICAGO DIVISION

(Aurora to Galesburg)

#### SECOND SUBDIVISION

L.	Speed Restrictions— Zone—Between	Maximum Speeds Passenger	Permitted Freight
	Aurora and Galesburg	79 MPH.	
	Loaded unit trains		40 MPH.
	MP 96.5-MP 104 track 2		
	MP 132.8-MP 140 track 2		
	MP 146-MP 156 track 1		
	MP 157.7-MP 161.7 track 3		
	MP 161.7-MP 163.6 track 1 wests		
	MP 162.4-MP 161.7 track 2 eastv		
	MP 161.7-MP 162.1 track 3		
	MP 162.1-MP 161.7 track 1 eastv		
	MP 161.7-MP 162.1 track 2 west		30 MPH.
	MP 162.1-MP 162.4 track 1 easts		
	track 2 westward, and track 3	10 MPH.	10 MPH.
	Bristol, Somonauk, Earlville, Zes	ring,	
	Kewanee, Galva, Wataga: Thr	ough	a- 1 m
	all crossovers between main tra		35 MPH.
	Earlyille: Through turnouts west e		
	westward siding and siding		10 MPH.
	MP 80.4: Through crossovers bet	ween	
	main tracks at east end of adv		00 3 FDTT
	track		30 MPH.
	MP 82.1: Through crossover bet		00 3 FDIT
	track 2 and advance track		30 MPH.
	Zearing: Through turnouts of east		00 1 (1)
	siding		30 MPH.
	Buda: Through crossovers bet		00 3 5011
	_ main tracks		. 30 MPH.
	Bishop: Through turnout track		00 3 5077
	track 2		30 MPH.
	Loaded ore cars between Mendot	a ana	OO MEDIT
	Aurora: MP 83.0 to MP 82.0 .	• • • •	30 MPH.
2.	Bridge, Engine and Heavy C	ar Restrictions—	

Locomotives heavier than Group D, except GP 7's, GP 9's, and GP 10's not permitted on the following tracks:

Aurora .......Waste unload Industry C. E. Refracories

Richards Wilcox Co. tracks

Montgomery . . . Natural Guano Co.

Plano . . . . . . . . . . . . House track

Runaround track

Crossover between runaround and house tracks

Sandwich . . . . New Idea Plant

Foundry track-300 feet beyond clearance

point

Earlville . . . . . . Frey Products Co. Mendota . . . . . J. D. Towers Co. House track

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Galesburg—Clearance received for Second Subdivision clears train at Aurora on First Subdivision.

Aurora—Rule 83(B) does not apply except to trains originating.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Mendota—Interlocking rules govern between absolute signals of ICG crossing MP 82.9 tracks one and two and between absolute signals governing movements from south yard lead to BN track 2 and south yard lead to ICG connection lead. Signals and dual control switches are controlled by train dispatcher at Cicero, Illinois. ICG Rule 608(2) in effect for trains operating through interlocking on ICG
- Kewanee—After stopping at Kewanee Passenger Station, eastward passenger trains on either track must not exceed 5 MPH until locomotive or car occupies Tremont Street.
- Galva-Trains and engines have crossing gates down at Chester Street, after passing Hwy. Circuit which is located approximately 900 ft. east of N.E. 6th Ave.
- 9. Main tracks on the Second Subdivision will be numbered consecutively from the north beginning with No. 1.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures—

Montgomery—Eastward MP 43.9 tracks 1 and 2.

Other Failed Equipment Detector Locations-

Sandwich—eastward and westward tracks 1 and 2. MP 87.3—Mendota—eastward and westward tracks 1 and 2.

MP 113.0—Wyanet—eastward and westward tracks 1 and 2. MP 142.6—Galva—eastward and westward tracks 1 and 2.

#### CHICAGO DIVISION

(Aurora to Savanna)

#### THIRD SUBDIVISION

l.	Speed Restrictions— Maximum Speeds Zone—Between	Permitted Freight
	Aurora and Savanna.  Loaded unit trains  Loaded unit trains between MP 126.0 to MP 110.0  Jct. switch, South River Street, Aurora  Industrial track from controlled siding Aurora  MP 77.9: Through turnout two main tracks  Flag Center: Through turnout two main tracks.	50 MPH. 40 MPH. 35 MPH. 25 MPH. 10 MPH. 35 MPH.
	MP 142.3: Through crossovers (Plum River) MP 143.1: Through crossover Through turnouts of controlled sidings Over highway crossings on controlled sidings Unit coal, ore, potash, ballast trains through sidings Loaded ore cars: Over Bridge 98.18 Oregon	30 MPH. 30 MPH. 20 MPH. 10 MPH. 10 MPH. 20 MPH.

# INSTRUCTIONS FOR HANDLING HAZARDOUS MATERIALS

#### **ACTION TO BE TAKEN BY TRAIN AND ENGINE CREWS**

When derailment or incident occurs in which hazardous materials may be involved:

- Except to effect rescue, keep everyone, including employees, at a safe distance pending determination of chemicals involved.
- b. Notify train dispatcher (yardmaster in terminal areas) advising portion of train or cars involved. From waybills, consist or other data source, determine appropriate precautions in the event there has been a product release.
- c. Inspection of trains or cars should be undertaken with caution. If a release of hazardous materials is evident, the area must not be entered except by person(s) with proper protective equipment.
- If flammable liquids or gases are involved and personal safety allows, remove or extinguish all sources of ignition in the area.
- e. When practicable to accomplish without personal risk, determine position of tank cars (upright, on side, on top, etc.), specific information about tank damage (length, depth of dents, gouges, etc.), location and extent of leakage (hole in end, dome, drip, ½ inch stream, vapor, etc.) and tank car specification (example: DOT 112J340W)

# BE SPECIFIC WHEN REPORTING DAMAGE/LEAKAGE INFORMATION

- f. When personal safety allows, take necessary action to prevent spilled material from entering lakes, streams or sewers, if possible.
- g. Remain at the scene, in close contact with the train dispatcher (yard-master in terminals) and be readily accessible to advise emergency response forces of suspected dangers, contents and conditions of cars. Furnish them all emergency response information available. This position should be maintained until relieved by a supervisor on the scene or emergency is corrected.

NOTE: Computer generated data does not indicate hazardous materials in TOFC/COFC shipments, certain mixed loads, or residue remaining in empty tank cars. Such cars in a derailment may be as dangerous as other shipments. Information for such cars must be obtained from the waybill.

#### **EXCERPTS FROM D.O.T. REGULATIONS**

For complete Department of Transportation regulations applying to railroad operation, refer to tariff BOE 6000-C (or subsequent issues) or B.E. Pamphlet 20.

#### **DEFINITIONS:**

"PLACARDED CAR" means a rail car which is placarded as required in part 172 of the regulations with one or more of the placards depicted on the reverse side.

"TRAIN" means one or more engines coupled with one or more rail cars, except during switching operations or where the operation is that of classifying and assembling rail cars within a railroad yard for the purpose of making or breaking up trains.

§ 174.59 Marking and placarding of rail cars. No person may transport a rail car carrying hazardous materials unless it is marked and placarded as required by this subchapter. Placards and car certificates lost in transit must be replaced at the next inspection point and those not required must be removed at the next terminal where the train is classified.

Placards shall be displayed on each side and each end of:

- (1) Rail cars containing any amount of hazardous material.
- (2) Each trailer/container containing any amount of explosives A or B, poison gas, flammable solid (dangerous when wet) or radioactive material.
- (3) Each trailer/container containing 1000 lbs. or more of any other hazardous material.
- § 174.24 Shipping Papers. (a) No person may accept for transportation by rail any hazardous material unless he has received a shipping paper prepared in the manner specified in subpart C of Part 172 of the regulations, (outlined in 174.25 (b) and (c));
- (b) Paragraph (a) does not apply to a material classed as an ORM-A,B,C, or D, unless it is a:
  - (1) Hazardous substance or,
  - (2) Hazardous waste.

# $\S$ 174.25 Additional Information on waybills, switching orders and other billing.

- (a) Each waybill, switching ticket, switching order or shipping order used as a waybill for a rail car required to be placarded must also contain the placard endorsement specified for the hazardous material or class concerned, on the face of the waybill near the car number.
- (b) When the initial movement of a loaded rail car required to be placarded is a switching operation, the switch order, switching receipt or switching ticket, and all copies thereof, prepared by the shipper, or by the carrier under the shipper's written authority, must contain the following:
  - (1) The shipping description consisting of—
    - (i) The proper shipping names specified for the material in § 172.101 or 172.102 (when authorized) of this subchapter;
    - (ii) The hazard class specified for the material in the same table:
    - (iii) The identification number (preceded by "UN" or "NA" as appropriate) prescribed for the material in the same Table; and
    - (iv) The total quantity (by weight, volume, or as otherwise appropriate) of the hazardous material covered by the description;
  - (2) Except when a certified bill of lading is tendered to the carrier, the shipper's certification and signature specified in § 172.204 of this subchapter.
  - (3) The placard notation.
  - (4) For any entry for a material that is a hazardous substance, the letters "RQ" entered either before or after the basic description.
- (c) For an empty tank car that previously contained a hazardous material, other than combustible liquid, or unless the tank car has been reloaded with a material not subject to this subchapter, or has been sufficiently cleaned of residue and purged of vapor to remove any potential hazard, the billing must show the word(s) "EMPTY" or "EMPTY: Last Contained," followed by the basic description of the hazardous material last contained in the tank car, and the word, "PLACARDED." For example, "EMPTY: SULFURIC ACID, Corrosive Material, UN 1830 Placarded," or "EMPTY: Last Contained SULFURIC ACID, Corrosive Material, UN 1830. Placarded."

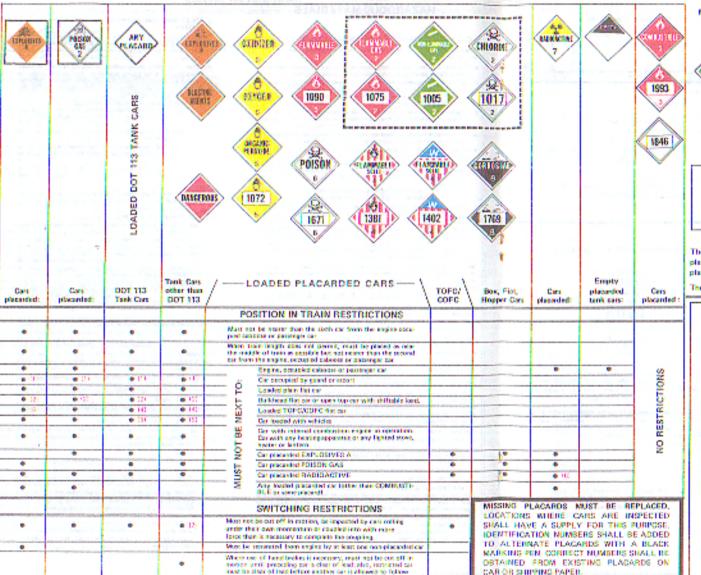
#### § 172,205 Hazardous waste manifest,

- (a) No person may offer, transport, transfer, or deliver a hazardous waste (waste) unless a hazardous waste manifest (manifest) is prepared, signed, carried, and given as required of that person by this section.
- (e) A copy of the manifest bearing all required dates and signatures must be—
  - (2) Carried during transportation in the same manner as required by this subchapter for shipping papers,
  - (3) Given to a person representing the designated facility receiving the waste.
- (f) If a shipment is delivered to the waste facility by railroad, manifest information may be included on the waybill in lieu of complying with paragraph (e) (2) of this item.
  - (2) The delivering carrier shall obtain receipt for waste shipment that includes date and handwritten signature of person representing the facility.

#### § 174.26 Notice to train crews of placarded cars.

(a) At each terminal or other place where trains are made up or switched by crews other than train crews accompanying the outbound movement of cars, the carrier shall execute consecutively numbered notices showing the location in each train of each rail car placarded EXPLOSIVE A or POISON GAS. A copy of each notice must be delivered to the train and engine crew concerned, and a copy thereof showing delivery to the train and engine crew must be kept on file by the carrier at each point where the notice is given. At points where train or engine crews are changed, the notice must be transferred from crew to crew. See paragraph (b) of this section for other placarded cars.

# TRAIN PLACEMENT - SWITCHING RESTRICTIONS FOR PLACARDED CARS



NOV-FLANWABLE (conduct)

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(alternacio)

COMPOSTIBLE (aboreste)

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PLACARDS ARE IDENTIFIED BY:

BACKGROUND COLOR SYMBOL

U.N. HAZARD CLASS NUMBER

#### U.N. HAZARD CLASS NUMBERS

- 1. EXPLOSIVES
- 6. POISONOUS AND INFECTIOUS
- 2. GASES
- 7. RADIOACTIVE IL CORNOSIVE
- 3. FLAMMABLE LIQUIDS

- 4. FLAMMABLE SOLIDS
- 9. MISCELLANDOUS
- 5. OXIDIZING MATERIALS
- fother regulated materials

#### 4-BIGIT LD, MUVBER

The identification numbers may be displayed on orange panels along with a standard placed or on an alternate placed with the identification number in the center of the

The numbers are for engineers response and have no application for railroad operation,

#### NOTES

#### Cars with same placards may be placed next to each other.

- (1) A placeded rail car must be next to and ahead of any car occupied by the quarts or technical escorts accompanying this car. However, if a car nocupied by quards or technical escorts is equipped with a lighted heater or stove, it must be the fourth car behind any car placanded EXPLOSIVES A.
- Restriction applies only when any of the lading protrudes beyond the carends or when any of the lading extending above the car ends is liable to shift or as to protructe beyond the car ends.
- (3) Ows placeded EXPLOSIVES A may be placed rest to each other:
- (4) Restriction applies only to loaded flatbed or open top trucks and trailers and to leaded tracks and trailers without securely closed doors.
- Restriction does NOT apply to a car loaded with vehicles secured by a device designed for that purpose and permanently installed on the cor and of a type. generally accepted for handling in interchange between railmods.
- Cars placarded RADIDACTIVE must not be placed next to car leads of undewloced film
- Restriction applies only to flat switching of loaded tank cars placarded FLAMMABLE GAS, NON-FLAMMABLE GAS, CHLORINE (hipricing in line box, above) and Canadian POISON GAS 2.3 (depicted on review side). in humping operation, these cars may be allowed to roll free provided:
  - a) the intended track contains one or more standing ears
  - b) the preceding car is clear of all switches before the placended car is out off.
  - c) the phaseded car is out off singly
  - d) the placeded can is clear of all switches before the following can's out off
  - e) the next car into the track containing the placarded car is out off singly.

- (b) The train crew must have a document indicating the position in the train of each loaded placarded car containing hazardous materials, except when the position is changed or the placarded car is placed in the train by a member of the train crew. A train consist may be used to meet this requirement.
- (c) A member of the train crew of a train transporting hazardous materials must have in his possession a copy of the shipping papers for the shipment of hazardous materials being transported showing the information required by §§ 172.202 and 172.203 of this subchapter.

#### SWITCHING AND TRAIN PLACEMENT

Regulations for handling placarded cars in switching and placement in train are described in items 174.83 thru 174.93. These requirements are outlined by the chart on the reverse side of this form.

#### § 174.8

#### INSPECTION

- (b) At any point where a train is required to be inspected each loaded placarded rail car and each rail car immediately adjacent thereto must be inspected. The cars may continue in transit only when the inspection indicates that the cars are in a safe condition for transportation. (See § § 174.9 and 174.10). The inspection of a rail car other than a tank car or a rail car containing Class A explosives must include a visual inspection for obvious defects of the running gear and any leakage of contents from the car and to determine whether all required placards are in place and conform to the information given on the train consist or other shipping document as required by § 174.26(b).
- (c) For inspection requirements applicable to rail cars containing Class A explosives, see § § 174.10 and 174.104.

#### § 174.9 Inspection of tank cars.

- (a) Each loaded placarded tank car must be inspected by the carrier before acceptance at the originating point and when received in interchange to see that they are not leaking and that the air and hand brakes, journal boxes, and trucks are in proper condition for service.
- (b) An empty tank car which previously contained a hazardous material and which is tendered for movement or received in interchange must have all manhole covers, outlet valve reducers, outlet valve caps, outlet valve cap plugs, end plugs, and plugs or caps or other openings securely in their proper places, except that heater coil inlet and outlet pipes must be left open for drainage.

#### § 174.10 Inspection of cars at interchange.

- (a) Each rail car containing explosives requiring EXPLOSIVES A placards (see § 174.104) which is offered by a connecting line must be visually inspected externally by the receiving line. If practicable, the receiving carrier should also inspect the lading. The car may not be forwarded until all discovered violations have been corrected.
- (b) If the car shows evidence of or if there is any reason to suspect that it has received rough treatment, the lading must be inspected and placed in proper condition before the car is permitted to proceed. When interchange occurs and the inspection is performed after daylight hours, electric flashlights should be used and naked lights may not be used.
- (c) A shipment of hazardous materials offered by a connecting carrier must comply with this subchapter, and the revenue waybill, freight bill, manifest of lading, card waybill, switching order, transfer slip ticket, or other billing, must bear the placard notation and endorsement prescribed by § 174.25 of this subpart.
- (d) A car containing packages of hazardous materials other than explosives may not be offered in interchange if the packages are in a leaking condition.
- (e) In the case of a tank car which has developed small leaks in the course of its movement to an interchange point and which requires a short movement to effect delivery for unloading by the consignee, the movement may be made if it can be made safely adhering to the precautions prescribed by § 174.50.

# ABCX 12345 No dome, valves or fittings DOT 113C120W No bottom fittings 76'0"

#### DOT 113 TANK CARS MAY BE IDENTIFIED BY:

- (1) DOT specification number (Example DOT 113C 120W) stencilled on both sides of car, at opposite end from car initial and number.
- (2) No dome, fittings or valves visible on top or bottom of tank.
- (3) Extreme length of car (76' 0" over strikers).

# THESE TANK CARS MUST NOT BE HUMPED OR CUT OFF IN MOTION!

#### **CANADIAN POISON GAS 2.3 PLACARDS**



Some compressed gases, such as Anhydrous Ammonia and Hydrogen Chloride, are classified differently in Canada than in the United States. When shipments of these commodities originate in Canada, the Hazard Class entry on the waybill will read "Poison Gas 2.3" and the tank car will be placarded with the placards depicted above.

In the United States, tank cars with Canadian POISON GAS 2.3 placards shall be handled in accordance with the train placement and switching restrictions which apply to tank cars placarded FLAMMABLE GAS, NON-FLAMMABLE GAS and CHLORINE. (see note 7 on reverse side).

Oregon and Mt. Morris: 10 MPH. Over highway crossing MP 104.5 5 MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted on Industrial track from controlled siding

Bridge derricks 975501, 975505 and 250-ton wrecking derrick are not permitted on Industrial track Aurora.

Between Oregon and Mt. Morris-Item 5d not permitted.

Locomotives heavier than Group D, except GP7's, GP9's and GP10's

Bridge derricks 975501, 975505 and 250-ton wrecking derrick not permitted.

#### 3. Train Register Exceptions-

Rochelle-Westward trains enroute to Eighth Subdivision may register by register ticket.

#### Clearance Provisions and Exceptions Rule 83(B)—

Rochelle-Westward trains enroute to Eighth Subdivision must receive clearance.

Savanna—Rule 83(B) does not apply.

Aurora—Rule 83(B) does not apply except to trains originating.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Track between Oregon and Mt. Morris is considered industrial track, Rule 105 applies.

Track leading off controlled siding Aurora is considered industrial track. Rule 105 applies. Member of crew will report to operator Aurora tower when clear of siding and must have permission before again occupying siding.

Engines stop and protect movement over Prairie Street, Pierce Street, Hankes and Aurora Avenues.

Dart Container Co. track MP 3.4-85 foot cars or Hi-Cube cars must not use this track. GP engines coupled to larger engines and GP engines coupled to 60-foot car must not use this track. 60-foot cars may use track when coupled to 40-foot car between engine and 60-foot car. NW-switch type engine can be coupled directly to 60-foot

- Main tracks on Third Subdivision will be numbered consecutively from the north beginning with No. 1.
- -Signals governing movements over C&NW crossing also govern the block. Rule 269 must be complied with in addition to interlocking rules.
- 9. Manual Interlocking not Indicated at Station-

C&NW crossing 2.8 miles west of Waterman.

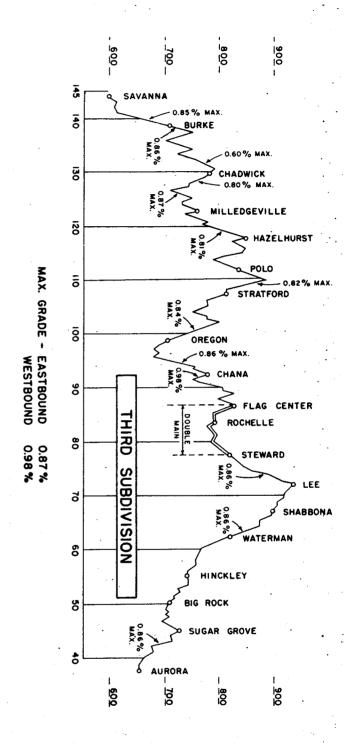
The following Failed Equipment Detectors protect bridges, 10. tunnels or other structures-

Sugar Grove—Eastward—MP 43.3

Other Failed Equipment Detector Locations-

MP 71.3-Lee-Eastward and westward movements.

MP 110.8—Stratford—Eastward and westward movements.



5 MPH.

1.

#### CHICAGO DIVISION

(Savanna to St. Croix Tower)

#### FOURTH SUBDIVISION

Speed Restrictions— Zone—Between	Maximum Speeds Permitted
Savanna and St. Croix Tower	50 MPH.
Loaded Unit Trains	
Loaded and Empty Unit Ore Tra	ains 40 MPH.
Against the current of traffic on	
Loaded Unit Trains against cu	
Through turnouts at end of two n	
MP 171.5 and at MP 172.2(BN	(i) 30 MPH.
MP 235.5 and at MP 237.0	
MP 296.3	
MP 323.6 and at MP 327.9	
MP 362.1 and at MP 362.9	
Through crossovers located at:	
MP 294.7 and at MP 303.1	
Through turnouts of controlled s	idings 20 MPH.
Unit coal, ore, potash, and ballast	trains through sidings 10 MPH.
Loaded unit coal trains on eastwa	
between MP 185.5-MP 189.0.	
When handling loaded and empty	
unit train	40 MPH.
MP 171.5-MP 186.7	30 MPH.
MP 227.1-MP 228.1	30 MPH.
Bridge-235.66	25 MPH.
MP 235.0-MP 239.2	
MP 364.5-MP 386.0	

#### 2. Bridge, Engine and Heavy Car Restrictions-

East Winona-GBW Interchange track and House Track

220,000 lb. ore cars not shorter than 24 ft. and 263,000 lb. ore cars not shorter than 35 ft. may operate.

ocomotives heavier than Group D, except GP 7's, GP 9's and GP 10's not permitted on the following track:

LaCrosse, Old Main between South Avenue and West Avenue.

Between East Winona and Winona-Locomotives restricted as

Group A and B - 3 units Group C - 1 unit

Group D - 2 units

Group G, H - 1 unit

Group E and I not permitted

Cars heavier than Item 5c not permitted. Cars heavier than 210,000 lbs. must be separated by one or more empty cars.

Bridge derricks 975501, 975505 and 250-ton wrecking derrick not permitted.

Dubuque-Loaded J-210 ore cars not permitted on Mississippi River bridge.

When handling bridge derricks 975501 and 975505 or 250-ton wrecking derrick over Dubuque bridge it must be separated by at least eight cars from engine and must not exceed 10 MPH.

#### 3. Train Register Exceptions-

St. Croix Tower—Trains will register by register ticket.

#### Clearance Provisions and Exceptions Rule 83(B)-

North LaCrosse—Trains must receive clearance. Clearance received for Fourth Subdivision clears train at Savanna on Third and/or Fifth Subdivision.

East Cabin: Train order signal—Top signal governs train movement on ICG track, bottom signal governs movement on BN track.

Savanna—Rule 83(B) does not apply.

- 5. Rule 99-When flagging is required, distance will be 1.5 miles.
- Between Savanna and Whitton-When eastward signal at MP 146.4 displays Stop indication, member of the crew will communicate immediately with operator. If signal cannot be cleared, Rule 509 will
- 7. Dubuque, Iowa—Between 4:00 p.m. and 8:00 a.m., member of the crew with the necessary flagging equipment will flag each train movement over East Fourth Street.

Between East Dubuque and Dubuque-Movements over Mississippi River bridge are governed by ICG rules.

- 8. Prairie du Chien-Street crossings must not be blocked by westward trains when stopped by Failed Equipment Detector at MP 236.4. Train should be stopped for inspection before blocking Parrish Street MP 238.3.
- 9. Between Winona and East Winona-Rule 93 in effect.

Draw span over Mississippi River bridge protected by "Automatic Stop Signals" located on either side of bridge. Engines stopped at absolute signal Rule (501L) may proceed when preceded by flagman to the "End of Block" sign.

During period navigation open, trains and engines must STOP at stop signs located at either side of draw span and may then proceed, at reduced speed, on yellow signal from bridge tender, per Rule 8(c). This does not relieve requirements of flagging when signal displays stop Rule (501L). NOTE—"End of Block" sign installed opposite the opposing absolute signals.

East Winona-Normal position of switches from old eastward siding at East Winona to new siding must be lined for new siding when not in use.

The switch located between the GB&W crossing and the Winona Bridge Company bridge must be lined and locked for the GB&W main line when not in use.

- A train authorized by train order to move against the current of traffic must approach all interlockings and CTC limits at reduced speed where approach signals are not provided for such movements.
- The following Failed Equipment Detectors protect bridges, tunnels or other structors—None.

#### Other Failed Equipment Detector Locations-

MP 169.1—Galena—Eastward and westward movements on both tracks MP 193.3-Potosi-Eastward and westward movements on both tracks MP 236.5—Crawford—Eastward and westward movements.
MP 269.9—DeSoto—Eastward and westward movements on both tracks. MP 327.5—Winona Jct.—Eastward and westward movements.
MP 362.5—Trevino—Eastward and westward movements.
MP 392.5—Hager—Eastward or westward movements with the cur-

rent of traffic.

#### CHICAGO DIVISION

(Galesburg to Plum River)

#### FIFTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum Speeds	Permitted
	Galesburg and Plum River		
	Loaded unit trains		40 MPH.
	Loaded and empty unit ore trains	B	40 MPH.
	Through turnouts, East and W	est end Alpha and	
	Bouhan		35 MPH.

Through turnouts, east and west end Warner and Barstow	30 MPH. 30 MPH. 10 MPH. 25 MPH.
Alpha and Aledo	10 MPH.
Over highway crossing west of Viola depot  Denrock and Agnew	8 MPH. 10 MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

220,000 lb. ore cars not shorter than 24 ft. and 263,000 lb. ore cars not shorter than 35 ft. may operate.

When handling 250-ton wrecking derrick or bridge derricks 975501 and 975505 across Rock River bridge 43.17 at Barstow, derrick must be spaced at least three cars from engine.

Cars over 60 feet in length not permitted on track leading from siding Alpha to Aledo line without authority of superintendent.

Cars heavier than 220,000 lbs. minimum length 38 feet, not permitted without authority of superintendent between Alpha and Aledo.

Between Alpha and Aledo—Locomotives in Group E, H and I not permitted.

Locomotives in Group A, B, C, and D only permitted on the following tracks:

Bridge derrick 975501, 975505 and 250-ton wrecking derricks not permitted.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Plum River-Rule 83(B) does not apply.

Galseburg—Clearance received for Fifth Subdivision clears train at Savanna on Fourth Subdivision.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Track between Alpha to Aledo and Denrock to Agnew is considered industrial track, Rule 105 applies.
- 7. Barstow-Normal position wye switch is for siding.

**Denrock**—Normal position of junction switch for Denrock to Agnew Line is for Ninth Subdivision.

8. Iowa Railroad crossing Colona, MP 40.8.

When stop indication of interlocking signals are encountered, trainman or engineman must contact BN train dispatcher on telephone located in instrument house at crossing. Signals governing movement through interlocking limits also govern movement into CTC territory, Rules 269 and 606(c) in effect. Eastward Iowa Railroad trains also engines must not enter BN CTC territory unless the governing signal displays an indication to proceed or authority is obtained from BN train dispatcher.

9. The following Failed Equipment Detectors protect bridges, tunnels or other structures—

Colona—Eastward and westward MP 40.1.

Other Failed Equipment Detector Locations-

Erie—Eastward and westward MP 64.7. Orion—Eastward and westward MP 29.6.

#### **CHICAGO DIVISION**

(Zearing to LaSalle)

#### SIXTH SUBDIVISION

- 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Group I not permitted.

Locomotives other than GP-7, 9 and 10 not permitted on following track: LaSalle . . . . . . . . . . . Pabst & Schultz Beer Track 250-ton wrecking derrick and bridge derricks 975501 and 975505 not permitted.

Spring Valley—Engine or cars must not use No. 2 pit track west of road crossing located just east of Tipple Western Sand and Gravel Co.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—
  LaSalle—Trains must receive clearance when operator on duty.
- 5. Rule 99—Unless otherwise provided protection against following trains is not required. When flagging is required, distance will be 1.5 miles.
- 6. Zearing—Normal position for the south wye switch on the Sixth Subdivision will be for the south wye.
- 7. Rule 93-In effect between Ladd and Howe.

#### CHICAGO DIVISION

(Barstow to Clinton)

#### SEVENTH SUBDIVISION

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives heavier than Group D not permitted on the following tracks:

Clinton . . . . . . Midcontinent Petroleum Co.
ADM corn unloading track

Rock Island . . . Zifferin Beer & Storage (42nd Street)
No. 2 repair track
Rock Island Sash & Door Co.
Illinois Oil track
Finkelstin Coal track and lead
All tracks lower yard

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-

Terminal Jct. and Barstow-Rule 83(B) does not apply.

Between Barstow and Terminal Jct.—Operated as continuous yard limits. Rule 93 in effect. Trains must receive permission from train dispatcher to enter these limits.

- 5. Rule 99-When flagging is required, distance will be 1.5 miles.
- Moline—Trains or engines must not occupy 12th Street crossing MP 250.2 until gates are observed in a lowered position.
- Barstow—Normal position for wye switch is for Seventh Subdivision.

#### **CHICAGO DIVISION**

(Flag Center to Rockford)

#### EIGHTH SUBDIVISION

 1. Speed Restrictions—Zone—Between
 Maximum Speeds Permitted

 Flag Center and Rockford
 25 MPH.

 Through curves at Flag Center
 12 MPH.

 Locomotives or leading car of train across Rt. 72 crossing Davis Jct. MP 11.8
 10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Davis Jct. to Rockford—Item 5d not permitted.

Locomotives heavier than Group D, except GP 7's, GP 9's and GP 10's not permitted on the following tracks:

Rockford . . . . . Gunite Foundries Cold Storage

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Flag Center-Rule 83(B) does not apply.

- Rule 99—Unless otherwise provided protection against following trains is not required. When flagging is required, distance will be 1.5 miles.
- Rockford—ICG crossing is remotely controlled by ICG operator. If signal fails to clear, instructions posted in telephone box will govern. On siding at Rockford stop, protect movement over crossing.
- 7. Between Camp Grant and ICG crossing—Automatic signals located at MP 21.4 and MP 21.8 govern westward train and engine movements, also at MP 22.0 and MP 22.5 govern eastward train and engine movements approaching and passing over electric locked switches at MP 21.9. These signals are not a part of automatic block, CTC, or interlocking system.

When signal at MP 21.8 displays a Red aspect, train or engine must stop before any part of train or engine passes signal then may proceed at restricted speed to MP 22.0. When signal at MP 22.0 displays a Red aspect, train or engine must stop before any part of train or engine passes signal then may proceed at restricted speed to MP 21.8. When Green Aspect is displayed by signal at MP 21.8 or signal at MP 22.0 train or engine may proceed.

Signals at MP 21.4 and MP 22.5 display a Yellow aspect and trains or engines may proceed prepared to stop before any part of train or engine passes next signal.

8. Handling 80 Foot or Longer Cars-

(See All Subdivisions, Special Instructions, item 4) Rockford MP 23.5.

#### **CHICAGO DIVISION**

(Mendota to Denrock)

# NINTH SUBDIVISION

- Bridge, Engine and Heavy Car Restrictions— Item 5d not permitted.
- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-

Mendota—Trains must receive clearance when operator on duty. When operator not on duty clearance received at Cicero, Eola, Aurora Tower, or Galesburg clears train at Mendota.

Denrock—Trains must receive clearance when operator on duty. When operator not on duty clearance received at North LaCrosse, Savanna, Barstow, or Galesburg clears train at Denrock.

- 5. Rule 99—When flagging is required, distance will be 1.5 mile.
- Denrock—Normal position of junction switch Denrock-Agnew Line is for Ninth Subdivision.
- Automatic Interlocking not Indicated at Station— C&NW Crossing 3.5 miles west of Walnut.

# **CHICAGO DIVISION**

(Earlville to Sterling)

# TENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum Speeds Pe	rmitted
	Earlville and Sterling North wye switches Earlville and MP 0-MP 13.5	CNW Jct.	25 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH.

2. Bridge, Engine and Heavy Car Restrictions—

Item 5d not permitted.

Locomotives in Group E, H and I not permitted. 250-ton wrecking derrick and bridge derricks 975501 and 975505 not permitted.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Earlville—Train orders and clearance received at Mendota, Eola or Aurora tower clears train at Earlville.

BN crews must obtain permission from BN train dispatcher before occupying or fouling C&NW main track between wye switches and C&NW Jct.

 Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5 miles. 6. Automatic Interlocking not Indicated at Station-

C&NW crossing 3.4 miles west of Harmon.

BN-C&NW crossing MP 47.4 at Sterling.

- 7. Sterling-Trains must stop before crossing 1st Avenue.
- 8. C&NW main track between wye switches west of Earlville and C&NW Jct.—3130 feet north thereof is used jointly by BN and C&NW trains.

Instructions and time repeated correctly, authorizing movement in one or both directions, received by the conductor will be recorded and retained for 30 days. Information must be furnished to the engineer and other members of the crew.

Streator—All movements over Broadway Street must be protected by a member of the crew on the ground.

Before crossing Mildred Street on old lead and First Street on both north leads to Owens-Illinois Glass Co., Hickory Street, stop and protect movement.

# **CHICAGO DIVISION**

(Montgomery to Streator)

#### **ELEVENTH SUBDIVISION**

•	Speed Restrictions— Zone—Between	Maximum Speeds	Permitted
	Montgomery and Ottawa Ottawa and Streator		30 MPH 25 MPH
	Eastward trains at approach Montgomery	signal to CTC at	25 MPH
	Over Columbus Street (Route B&O crossing, and Fourth St	23), LaSalle Street,	10 MPH.
	Between B&O crossing and Illin Item 1A, All Subdivisions, applies 69.0 and MP 72.0 and MP 81.0	nois River bridge	8 MPH

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Wedron—Locomotives not permitted on coal trestle Wedron Silica Co.

Streator—Locomotives not permitted on bridge 97.12 on Owens Illinois Glass Industry track.

3. Train Register Exceptions-

Streator—Train register located in phone box at east end of north yard.

Ottawa-Train register located in phone box at east end of yard.

4. Clearance Provisions and Exceptions Rule 83(B)-

Montgomery—Clearance received at Eola or Aurora Tower clears train at Montgomery.

Wedron and Ottawa—Trains must receive clearance when operator on duty.

- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5 miles
- 6. Ottawa—Before proceeding over drawbridge 81.45 over Illinois River, all trains and engines must come to a full stop and then be governed by signals from the bridge tender.

Crossing signals for Boyce Memorial Drive on Sieberling lead are protected by motion sensing devices. Should they fail to operate the signals may be activated by moving the leading wheels into the island circuit, located 50 feet from crossing. If signals do not then operate, the crossing must be flagged.

7. Streator—Conrail main track at Streator is designated, SECOND-ARY TRACK. Trains and engines must not enter or foul the main track between block stations, IOWA and RICH, without verbal permission from MJ tower operator at Momence, Illinois, as directed by the Conrail train dispatcher.

# **GALESBURG DIVISION**

	GALESBURG DI	VISION		MP 467.9, crossover	35 MPH.	35 MPH.
		•		Malvern siding turnouts	35 MPH.	35 MPH.
	(Galesburg to Pacif	uc JCL)		Against the current of traffic on double track	59 MPH.	49 MPH.
	FIRST SUBDI	VICION		MP 165.5, turnout, end of two main		
	right soppi	ATOTOM		tracks	30 MPH.	30 MPH.
1.	Speed Restrictions— Ma	aximum Speeds l	Permitted	Graham cut-off; eastward track	oo Mariu	on Midu
•	Zone—Between	Passenger	Freight	between MP 165.2 and MP 164.7 Graham, turnouts	20 MPH. 35 MPH.	20 MPH. 35 MPH.
	Galesburg and Pacific Jct	79 МРН.	50 MPH.	Head end of eastward freight trains	OU AVAIL SEA	
	Waterman and Graham	35 MPH.	35 MPH.	passing signal S-170:		pp 2 m
	MP 162.0-MP 163.6, track 1, westwar	rd 30 MPH.	30 MPH.	Freight trains up to 100 Tons/O.B.		55 MPH. 45 MPH.
	MP 163.5-MP 162.0, track 2, eastwar MP 162.0-MP 162.8, track 2 westwar		30 MPH. 10 MPH.	Freight trains over 100 Tons/O.B. Connett through crossovers	35 MPH.	45 MPH. 35 MPH.
	MP 162.8-MP 163.6, track 2 westwar	rd 30 MPH.	30 MPH.	Burlington—Eastward and westward	CU ATER AR.	
	MP 162.0-MP 163.5, track 1 eastwar	d 10 MPH.	10 MPH.	movements on main tracks and		
	MP 163.5-MP 164.0		50 MPH.	Hawkeye lead MP 205.9—5th Street to MP 205.7, east of Main Street and		
	MP 177.4-MP 178.5	• •	50 MPH.	lead car or engine between MP 205.4		
	MP 178.5-MP 179.5	40 MPH.	30 MPH.	and MP 205.0	10 MPH.	10 MPH.
	MP 203.0-MP 204.0	70 MPH. 30 MPH.	50 MPH. 20 MPH.	Yard engines making switch moves between Main Street Burlington and		
	MP 205.0-MP 206.8	20 MPH.	20 MPH.	"end CTC" sign MP 206.6		10 MPH.
	MP 206.8-MP 207.3	50 MPH.	45 MPH.	Westward movements on all other		
	MP 207.3-MP 209.0	50 MPH.	40 MPH. 50 MPH.	tracks from 150 feet east to Main	g MIDII	5 MPH.
	MP 276.5-MP 277.6		50 MPH. 50 MPH.	Street crossing Burlington	5 MPH.	o MITTI.
	MP 277.6-MP 279.0	40 MPH.	30 MPH.	233.8, Mt. Pleasant	60 MPH.	50 MPH.
	MP 279.0-MP 280.5	30 MPH.	25 MPH.	Fairfield—Head end of trains moving		
	MP 280.5-MP281.3 MP 281.5-MP 294.0 eastward track		35 MPH.	with current of traffic over street	60 MPH	50 MPH.
	MP 301.9-MP 303.6, westward track	70 MPH.	50 MPH.	crossings	ou mirn	OU MILU.
	MP 301.9-MP 302.2, curve eastwar	rd		crossings	50 MPH.	
	track	40 MPH.	35 MPH.	Light engines and single units over		15 MPH.
	and MP 304.4 westward track	40 MPH.	25 MPH.	highway crossing MP 269.9 Osceola—Old main track north yard		15 MPH. 5 MPH.
	MP 304.4-MP 306.9, westward track	70 MPH.	40 MPH.	Trains between Talmage Jct. and		
	MP 302.2-MP 308.3, eastward track MP 315.0-MP 321.5		40 MPH. 50 MPH.	Talmage		15 MPH.
	MP 321.5-MP 323.3		50 MPH. 50 MPH.	Light engines over Main Street		20 MPH.
	MP 333.9-MP 334.5	40 MPH.	30 MPH.	crossing, Prescott		20 MPH. 25 MPH.
	MP 338.8-MP 340.0, westward track MP 340.0-MP 351.5, eastward track		40 MPH. 50 MPH.	Red Oak and Griswold		25 MPH.
	MP 351.5-MP 354.8, eastward track	55 MPH.	50 MPH. 45 MPH.	Engines between station Red Oak		15 3/017
	MP 382.0-MP 385.0, eastward track	70 MPH.		and Foot of incline Between Red Oak and Griswold MP		15 MPH.
	MP 391.7-MP 393.0	50 MPH. 30 MPH.	40 MPH. 25 MPH.	0.2-MP 1.4, MP 5.6-MP 9.6, MP		
	Maxon, east crossover	30 MPH.	30 MPH.	18.1 and MP 18.6		15 MPH.
	Maxon, west crossover	35 MPH.	35 MPH.	Coolbaugh Street Red Oak		5 MPH.
	Halpin, east crossover		30 MPH. 35 MPH.	Between Red Oak and Griswold highway crossings MP 1.4, MP 7.3		5 MPH.
	Halpin, west crossover Curve MP 316.8		50 MPH. 50 MPH.	Trains handling loaded tanks, loaded		
	Curve MP 324.5	75 MPH.		air dumps, and loaded covered		
	MP 333.2 crossovers		35 MPH. 35 MPH.	hopper cars between Red Oak and Griswold		10 MPH.
	Shannon, crossovers MP 357.9 crossover	35 MPH.	35 MPH. 35 MPH.	Red Oak and Farragut		10 MPH.
	Head end of trains moving with curre	ent	<del></del>	Light engines over highway crossing		
	of traffic between MP 359.5 and N	AP 60 MPH.	50 MPH.	MP 423.1 and MP 426.5		20 MPH.
	Equilateral turnout at followi	ng ov MPH.	ov with.	Unit loaded ore trains— Bridge 204.66 Burlington		10 MPH.
	locations:			Adjacent track must be clear of		AU AVAIL III.
	Prescott MP 405.7 Corning MP 412.0			traffic while ore train passes over		
	Nodaway MP 422.2	50 MPH.	50 MPH.	bridge 204.66 Bridge 235.85		25 MPH.
	Villisca MP 428.9	50 MPH.	50 MPH.	Bridge 239.24		25 MPH. 25 MPH.
	Red Oak MP 439.4 Unilateral turnouts at following		50 MPH.	Bridge 257.92		25 MPH.
	locations:	_		Bridge 284.12		10 MPH.
	West end Creston MP 395.1			Adjacent track must be clear of traffic while ore train passes over		
	West end Red Oak MP 443.3 East end McPherson MP 447.5 .			bridge 284.12		
	West end Hasting MP 458.0	35 MPH.	35 MPH.	Bridge 379.51		25 MPH.
	East end Balfour MP 466.0	35 MPH.	35 MPH.	Creston to MP 34 0		ON MATERIA
	MP 408.9, crossovers			Creston to MP 34.0		20 MPH. 10 MPH.
	MP 453.5, crossovers			MP 28.8 Highway Crossings		10 MPH.
	,			<u> </u>		
		· · · · · · · · · · · · · · · · · · ·				

Trains handling loaded tank, air dumps and loaded covered hopper

10 MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

#### Fontanelle to Cumberland-

Item 5d not permitted

Item 5b, c and d not permitted between Fontanelle and Cumberland.

Bridge derricks 975501, 975505 and 250-ton wrecking derrick not permitted

Locomotives heavier than Group E, G, H, and I not permitted. Only one unit in Group C may operate.

Locomotives in Group I not permitted on the following tracks:

Monmouth . . . . . W. Monmouth Lumber Oil City

Red Oak . . . . . . . . Yard tracks 8 and 11. Standard Oil Track. El-

evator track.

Burlington . . . . . . Elevator track No. 1

West Burlington . . Murray Iron Works

Danville .......Elevator track

Mt. Pleasant . . . . Hayes Co.

South Scraper track Blue Bird and Vega tracks restricted to one locomotive not heavier than Group E.

Lockridge . . . . . . Stockyard

Fairfield . . . . . . . House track

Monmouth—At Western Stoneware locomotives must use idler car when switching inside building account overhead door will not clear locomotives.

Locomotives in Groups G through I not permitted on former C&NW tracks D Street.

Fairfield—Rock Island connecting track, must not exceed one locomotive, and not heavier than Group E.

Red Oak—Locomotives in Groups G through I must not operate over Bridge 0.74 between Red Oak and Stennett to enter lower yard.

Osceola—The use of more than 2 locomotives prohibited in north yard. These locomotives must not have 3 axle trucks.

Between Red Oak-Farragut and Red Oak-Griswold—Bridge derricks 975501, 975505 and 250-ton wrecking derrick not permitted.

#### 3. Train Register Exceptions-

Burlington-Only trains originating or terminating will register.

Creston and Ottumwa—First class trains will register by register ticket.

Pacific Jct .- Trains will register by register ticket.

## 4. Clearance Provisions and Exceptions Rule 83(B)-

Burlington—Trains originating and trains on which train or engine crew changes must have clearance.

Exception: Burlington; train and engines operating only between CTC Burlington and MP 211.0 West Burlington will not require clearance.

Ottumwa—Trains must receive clearance.

Creston—Trains on which train or engine crew changes must have clearance.

Shenandoah and Griswold-Rule 83(B) does not apply.

Between Red Oak-Farragut, Red Oak-Griswold, and Creston-Cumberland—Is industrial track, Rule 105 applies.

- 5. Rule 99-When flagging is required, distance will be 1.5 miles.
- 6. Waterman—Hand operated switch at MP 165.1 must not be used until permission has been secured from the operator at Seminary Street Tower. Operator must be informed upon completion of movement and that switch is properly lined and locked.

Rule 268(A)—Does not apply at main track switches at Chariton, Albia, MP 303.1 (east of Albia) Maxon MP 302.2.

Shenandoah—Member of crew must protect movement over Sheridan and Thomas Avenues.

Burlington—Drawbridge 204.66 over Mississippi River is interlocked.

West Burlington, Iowa—Trains and engines using lead track accross Highway 34 (Mt. Pleasant Street) and Highway 406 (Agency Street) must stop before crossing grade crossing and members of the crew must stop vehicular traffic in both directions before proceeding across crossing.

Account close clearance, engines must not occupy the Chittenden and Eastman stub track between Third and Main Streets when other trains are using track 2 at this location.

8. Ottumwa—Movement of trains against the current of traffic between crossover east of Iowa Avenue MP 278.4 and Tisdale Street MP 280.3 when not authorized by Form D-R order, may be made by authority of the train dispatcher.

Chariton-Shannon—In two main track territory between Chariton and Shannon when the control operator at Chariton is not on duty motor car and on track equipment movements may be made on line up only. CTC track permits not required.

 Main tracks between CTC Burlington and yard limit signs MP 211.0, West Burlington, operated as continuous yard. Train dispatcher will authorize movement for trains and engines.

Creston—Movement of trains against the current of traffic between end of CTC at MP 393.5 and crossover at MP 392.1 when not authorized by Form D-R order, may be made by authority of the train dispatcher.

- Main tracks will be numbered consecutively from the north beginning with No. 1.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures—

Connett—Both tracks—MP 198.5 Burlington—Westward—MP 208.6 Burlington—Eastward—MP 210.9

#### Other Failed Equipment Detector Locations-

Gladstone—MP 193.3 Mt. Pleasant—MP 229.9 Fairfield—MP 251.6 Russell—MP 328.0 Osceola—MP 356.7 Nodaway—MP 421.5 McPherson—MP 445.2

#### GALESBURG DIVISION

(Galesburg to North Kansas City)

#### SECOND SUBDIVISION

ι.	Speed Restrictions— Zone—Between	Maximum Speeds Passenger	
	Galesburg and West Quincy Loaded Unit Coal Trains	79 MPH.	50 MPH. 35 MPH.
	MP 162.4 to MP 163.0 MP 163.0 to MP 167.0	10 MPH.	
	Receiving yard lead MP 166.5 to switch No. 9 receiving yard Through turnout MP 166.7		20 MPH. 35 MPH.

Through turnout MP 188.9	40 MPH.	35 MPH.
Through crossover MP 192.3	30 MPH.	30 MPH.
Through crossover MP 192.4	40 MPH.	35 MPH.
MP 202.6 to MP 202.7	35 MPH.	30 MPH.
Curves between MP 240.0 and MP	00 1,11 111	00 1112 121
244.5	70 MPH.	
MP 258.5 to MP 263.4	30 MPH.	25 MPH.
Sidings-Colchester, Augusta, and		20 1111 111
Golden	10 MPH.	10 MPH.
Curve on west leg of wye between MP	10 1411 11.	10 1411 11.
261.4 and Quincy yard	10 MPH.	10 MPH.
On Track No. 2 West Quincy	10 MPH.	10 MPH.
East leg of wye West Quincy, MP 141.8-	to wirti.	10 WIF 11.
	10 MPH.	10 MPH.
MP 262.9	IU WIFTI.	TO MIT II.
Through turnouts—		
West Quincy MP 263.2	25 MPH.	30 MPH.
	30 MPH.	30 MPH.
West Quincy MP 263.4	ou Mil II.	ou mir 11.
Through turnouts of controlled sidings	ON MOU	on MDU
unless otherwise indicated	30 MPH.	30 MPH.
Quincy and Marblehead Approaching Broadway Street		10 MPH.
Approaching broadway Street		c MDH
crossing, Quincy		5 MPH.
West Quincy and North Kansas		50 MPH.
City		ou MPn.
Through turnout west switch West		30 MPH.
Quincy Yard		ou MFn.
Loaded unit coal trains between Mark		OO MIDIT
MP 5.7 and MP 224.6		30 MPH.
MP 6.7-MP 8.6 Main 1		50 MPH.
MP 6.7-MP 8.6 Main 2		40 MPH.
Through turnouts MP 6.7 and MP 8.6		35 MPH.
Through turnouts and on wye track		20 MDH
between North River and Falk		30 MPH. 30 MPH.
Through crossover Falk		50 MPH.
MP 10.0-MP 14.8		30 MPH.
Curve MP 15.0		50 MPH.
		40 MDII
end only)		40 MPH.
MID 74.0 MID 94.0		40 MPH.
MP 74.0-MP 84.9		50 MPH.
MP 84.9-MP 99.3		45 MPH. 40 MPH.
MP 99.3-MP 103.4		
MD 109 4 MD 104 4		50 MPH.
MP 103.4-MP 104.4		30 MPH.
Through turnout to N&W at Maxwell		35 MPH.
MP 216.2-MP 224.4		50 MPH.
MP 216.7 crossing		25 MPH.
ooo o		OF MOII
222.9 Block 224		35 MPH.
Through turnouts of controlled gidings		25 MPH.
Through turnouts of controlled sidings,		30 MPH.
unless otherwise specified		ou MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

220,000 lb. ore cars not shorter than 24 ft. and 263,000 lb. ore cars not shorter than 35 ft. may operate.

Augusta and Golden Sidings-Loaded unit coal trains not permitted.

Between Quincy and Marblehead—Bridge derricks and wrecking derricks not permitted.

Macomb . . .Road engines using depressed track, Hemp & Co., must not pass a point 100 feet west of west end

Quincy . . . . Engines must not operate over 30 degree curve at east end of track at Calcium Carbonate Co. MP 265.7.

Bushnell . . . Locomotives heavier than Group E must not be used to switch Lauhoff Grain, TP&W Interchange, and Roseville Lead

#### 3. Train Register Exceptions-

Macon-Trains register when directed by train order.

#### 4. Clearance Provisions and Exceptions Rule 83(B)-

Train Orders involving joint trackage between Birmingham and Block 224 will be issued to all N&W trains by the N&W train dispatcher. N&W clearance form will be the authority for requirement of Consolidated Code Rule 83(B).

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Between Quincy and Marblehead—Is considered industrial track, Rule 105 applies.
- 7. Within CTC limits—Trains finding a Stop and Proceed indication, Rule 501(K) displayed by a signal, which governs facing point movement over a spring switch, will comply with Rule 104(H) and in addition, a member of the crew will contact control operator and be governed by his instructions.

In CTC territory—Whenever trailing movement through spring switch is not authorized by signal indication, the spring switch must be operated by hand. When switching movements are made over spring switch, Rule 276 will apply as to permission, time and working limits and notification to engineer.

In CTC territory—If signal indicates Stop Rule 501(L) governing movement over dual control switch one end of siding and such signal also governs movement over spring switch at the opposite end of siding, in addition to complying with Rule 275 movement over dual control switch, and train is to trail over spring switch on the main track, a member of crew must examine switch and know that points fit.

- Main tracks will be numbered consecutively from the north beginning with No. 1.
- 9. Bushnell—A crossing signal timing section marked by signs is installed commencing at a point 500 feet east of Osborn Street and extending 800 feet east from that point. The circuitry of this timing section is such that in event a train is stopped between these signs or cars are stored between these signs on either main track after 1 minute the gates will raise and the flashers will stop at Osborn Street crossing signals and gates will not again be activated until westward movement is made beyond the sign located approximately 500 feet east of Osborn Street.
- 10. Bushnell—Train order signal at Bushnell applies only to trains to and from Fourth Subdivision.
- Bushnell—Flashing blue and red lights at Lauhoff Grain Company indicate catwalk in use and cars are being unloaded.
- 12. North Kansas City—Interlocking in effect between MP 225.5, Fifth Street and begin CTC sign MP 223.9 Block 224 interlocking remotely controlled from Ustick Tower.

Movements of train and yard engines over the grade crossing at Tenth and Bedford Avenue, MP 224.0 North Kansas City, Missouri train and engine movements must not block this crossing in excess of 10 minutes.

If for some reason a movement is stopped after occupying the crossing, the crossing must be cut to permit vehicular traffic to move, to avoid blocking the crossing in excess of 5 minutes.

If a BN train arriving Murray yard from the Second Subdivision does not have information for a continuous move into the yard, the train must be stopped east of Tenth and Bedford Avenue crossing until such information is received.

Operator at Ustick Tower and Murray yardmasters work closely with BN trains arriving at or moving from Murray yard on the Second Subdivision to avoid blocking Tenth and Bedford Avenue crossing in excess of 10 minutes.

- 13. Space Center, Inc.—(Formerly Underground Storage) at Randolph, Missouri the following restrictions must be observed by crews performing switching at this industry. Look out for close side and overhead clearance on all tracks.
  - On the east, or freezer track, and the west, or dry track, railroad employees are prohibited from coupling or uncoupling cars inside the cave, except from the engine.

- On double tracks, cars being moved in and out of the cave shall remain connected, and shall not be individually spotted. All coupling or uncoupling of cars inside the cave shall be done from the ground between the tracks; and railroad employees should not set or release hand brakes within the cave.
- Loaded 8 axle flat cars and 8 axle open top cars must not be handled in excess of 35 MPH between Maxwell and Block 222 on N&W 14. trackage.
- Crews operating between Birmingham and Kansas City must include Kansas City Terminal Superintendent and Springfield Division 15. Superintendent on all messages involving accidents, injuries, defects in track, bridges, signals, or any unusual condition affecting the operation of the railroad.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures-

Quincy-MP 257.9

West Quincy-MP 136.9

Other Failed Equipment Detector Locations-

Prairie City—MP 187.4

LaPrairie-MP 230.8

# **GALESBURG DIVISION**

(Burlington to North Market)

# THIRD SUBDIVISION

L.	Speed Restrictions— Zone—Between Maximum Speeds	Permitted
	Burlington and West Quincy	49 MPH.
	West Quincy and North Market	50 MPH.
	Loaded unit coal trains between Burlington and North	
	St. Louis	30 MPH.
	MP 220.3-MP 218.8.	10 MPH.
	MP 218.8-MP 217.4	25 MPH.
	MP 203.3-MP 203.0	30 MPH.
	MP 203.0-MP 201.6.	10 MPH.
	Second Street crossing MP 202.7	8 MPH.
	Trains using siding at Fort Madison must not cross 6th	
	Street until crossing protection is operating.	
	Curve MP 201.6 to 18th Street crossing MP 199.0	25 MPH.
	Curve MP 194.8	25 MPH.
	MP 178.6-MP 178.0	30 MPH.
	MP 178.0-MP 176.6	10 MPH.
	MP 176.6-MP 175.7.	30 MPH.
	Curve MP 175.1	25 MPH.
	Des Moines River Bridge 174.9	25 MPH.
	MP 172.7-MP 172.4	30 MPH.
	Curve MP 169.7 MP 163.4-MP 161.7	35 MPH.
	MP 100.4-MP 101.7	40 MPH. 20 MPH.
	MP 150.6-MP 149.8 (Ordinance Head end only)	20 MPH. 10 MPH.
	East leg of wye West Quincy, MP 141.8	30 MPH.
	MD 1277-MD 127 A	25 MPH.
	MP 137.7-MP 137.0end CTC MP 137.7 equals MP 141.8	20 MIT 11.
	Through turnout East and West switch West Quincy	
	Yard	30 MPH.
	Through turnout, Mark	35 MPH.
	Through crossover, Falk	30 MPH.
	Through turnouts and on wye track between Falk and	
	North River	30 MPH.
	MP 121.2-MP 120.0.	15 MPH.
1	MP 120.0-MP 119.2	10 MPH.
	MP 119.2-MP 95.9	45 MPH.
	MP 95.9-MP 93.5	30 MPH.
	Engine and lead car over street crossing MP 94.9 and	
	MP 94.3 Louisiana (Ordinance Head end only)	15 MPH.
	MP 93.5-MP 77.9	45 MPH.
	•	

MP 85.1 Curve	40 MPH.
MP 84.3-MP 83.8 (Ordinance Head end only)	30 MPH.
MP 79.7 Curve Forgeys Bluff	30 MPH.
Through turnout west end controlled siding Old	00 MI II.
Monroe	25 MPH.
Through turnout MK&T Machens, MP 26.8	30 MPH.
MP 21.0-MP 8.1	45 MPH.
West leg of wye at West Alton	10 MPH.
Curve, West Alton MP 20.3	10 MPH.
West Alton-West Alton Bridge-Alton	10 MPH.
Curve MP 18.4	25 MPH.
MP 8.2 Through turnout freight lead North St. Louis	30 MPH.
MP 8.2 Through turnout main track North St. Louis	12 MPH.
MP 8.1-MP 4.7	30 MPH.
MP 4.7-MP 3.9	10 MPH.
Grand Ave. Interlocking	10 MPH.
Grand Ave. Interlocking to Lindenwood on Track 31	10 1411 11.
and 32	20 MPH.
Sidings at Canton, Falk, Ashburn, Saverton, Old	20 1411 11.
Monroe, Seeburger, Elsberry, and Spanish Lake	10 MPH.
Through turnouts of controlled sidings, unless	10 1411 11.
otherwise specified	30 MPH.
Prospect Hill-Water Works Track	5 MPH.
Between Field Switch, Sinclair Switch siding and	0 1411 11.
highway crossing	5 MPH.
Machens—Union Electric Power tracks	10 MPH.
except empty trains	5 MPH.
Keokuk—Mooar Line	10 MPH.
Item 1A, All Subdivisions, applies between MP 22.0 and	10 1411 11.
MP 26.0 and between MP 102.2 and MP 115.0.	
THE BOTT WAS STOPPED AND COME THE LEGIC	
Bridge, Engine and Heavy Car Restrictions—	
Sinclair Switch Locomotives must not operate over so	ale at Arco

# 2

Sinclair Switch		must not	operate	over scale	at Arco
	Plant.				

Keokuk . . . . . . Overhead car shaker on track No. 5 inside coal unloading building at Midwest Carbide Co. will not clear locomotives or box car. Locomotives or box cars must not go beyond door opening of building.

Louisiana..... .Engines must not move over hoppers at M.F.A. elevator. Canopy has been constructed over hoppers and will not clear man on side or top of car.

Dundee . . . . . . .Engines or cars must not move over coal unloading pit at Dundee Cement Co.

Alton Bridge . . . . Loaded ore cars must not operate over this bridge.

Ft. Bellefontaine Engines must not pass under loading chute of Missouri Portland Cement Co.

Prospect Hill . . . .Water works track restricted to two axle truck engines.

Locomotives heavier than Group C except GP-7,-9 and -10 must not operate on the following tracks:

Ft. Madison . . . . Stock track-Hawkeye Lbr. Saw mill siding.

Viele . . . . . . . . . . . . . . . House track.

St. Louis . . . . . . Track 65, St. Louis Grain Company Cotton track Old pickle track

Between Alton and West Alton, 250-ton wrecking derrick may be handled not to exceed 10 MPH and must be separated from engine by

Wrecking derricks and bridge derricks not permitted on mill track at Louisiana.

#### 3. Train Register Exceptions-

Old Monroe and Keokuk-Trains register when directed by train

Old Monroe-Train register located in telephone box outside of station.

Hannibal—Trains will not register unless instructed to do so by train dispatcher and if necessary to do so may register by ticket with operator.

4. Clearance Provisions and Exceptions Rule 83(B)-

West Quincy-Trains must receive clearance

Hannibal-Westward trains must receive clearance.

Trackage between Alton and North Wood River—Is under the operation and direction of N&W Railway Company. Trains operating between Alton and North Wood River will be under the direction of N&W train dispatcher at Decatur who will authorize movements.

Within these limits, verbal permission to occupy the main track or to move between two points on the main track must be obtained from the Operator at Wood River Interlocking. Operator at Wood River Interlocking will not authorize opposing movements in the same track section.

Except for those clearing at Wood River Interlocking, movements clearing the main track within these limits must report or be reported clear to the Operator at Wood River Interlocking.

For movements from and to BN at West Alton, Operator at BN Drawbridge will obtain this permission for each southward movement and so notify conductor and engineman and will report each northward movement clear of Alton District track.

Keokuk-Trains must receive clearance when operator on duty.

West Alton—Eastward trains except MKT trains must receive clearance.

Lindenwood—Trains being delivered to Missouri Pacific yard, Chouteau to Ewing may register by register ticket.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Between Grand Avenue Interlocking and Lindenwood— Rule 105 applies to all tracks.
- 7. Between CTC West Alton and Alton—Is continuous yard limits, Rule 93 in effect. Trains or engines moving from Alton to West Alton must not pass westward interlocking signal located 180 feet east of end of Mississippi River bridge, Alton, until that signal displays an aspect permitting it to proceed.

Trains or engines moving from West Alton to Alton must not occupy that section of track between these points until eastward signal, MP 20.7, at West Alton displays an aspect permitting proceed or permission has been obtained to use the electric lock switch east end of wye switch.

- 8. Old Monroe—Onion Plant, building structure will not clear man on side of car inside of plant.
- Between Hannibal and Ilasco—Bluff track must not be used except on permission from train dispatcher.
- 10. Keokuk—Main track switches to be lined and locked for KUD track
- 11. Cosgrove—Hercules Plant, car heaters and pipes adjacent to track No. 3 from coal dump to 100 feet east makes bad footing and close clearance. On track 9 opposite of P.E. Warehouse storage building will not clear man on side of car.
- 12. North St. Louis—Engines entering or passing through coal dumper building at ACBL must ensure that locomotive awnings, mirrors and wind wings are pulled in account close clearance in the building.
- 13. Lindenwood Interlocking—Northward Stop signal on Memphis Division 1st Subdivision MP 7.4 and south track westward Stop signal MP 7.3 and eastward Stop signal MP 7.3 controlled by operator, Lindenwood. Interlocking rules govern.

Trains desiring to enter south main track at switches located between MP 7.3 and MP 7.5 must communicate with Lindenwood operator for instructions.

Trains finding Northward Stop signal MP 9.1 displaying Stop indication will communicate with operator at Lindenwood and be governed by his instructions. If cannot contact Lindenwood, be governed by Rule 509.

Lindenwood Special Instructions—Lindenwood, trains entering or leaving yards restrict speed to 10 MPH until caboose by yard office.

Cars will not be kicked or cut off in clear tracks while moving west in Lindenwood yard but will be shoved to a stop and sufficient hand brakes set before uncoupled to prevent movement of cars.

Hand brakes on outbound trains or transfers must not be released until engine is attached, or ground air connected, and air brakes operating.

Color light signals located south side of track at Wilson Avenue and north side of tracks at Arloe crossover for use in doubling trains and other moves.

Control switch located north of inbound lead just north of trainmen's washroom west end of yard and between Tracks No. 1 and No. 2 near Marmaduke Street. Emergency stop switches located in yardmaster's tower and north end of inbound lead just north of trainmen's washroom west end of yard. Signals normally dark. When illuminated the following governs:

Color	Indication
Red	Stop
Flashing yellow	Move west normal speed
Yellow	Move west slowly
Flashing green	Move east normal speed
Green	Move east slowly

When signal is being used, absence of a light or white light displayed must be regarded as a Stop indication. When emergency stop switch used, contact yardmaster for instructions.

- 15. St. Louis, Webster Groves, and Kirkwood—City ordinances prohibit the use of whistles except in case of emergency. Do not sound crossing whistle signal as prescribed by Rule 15(1) unless emergency requires, except when passing or meeting, or about to pass or meet a train, at or in the immediate vicinity of grade crossing, under such circumstances that the second train will obscure, in whole or in part, the view of the first mentioned train to persons who may be about to use the crossing.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures—

Spanish Lake—MP 14.9 West Alton—MP 22.7

Other Failed Equipment Detector Locations—
Gibbs—MP 42.9

#### **GALESBURG DIVISION**

(Bushnell to Paducah)

#### FOURTH SUBDIVISION

l.	Speed Restrictions— Zone—Between	Maximum Speeds I	Permitted
	Bushnell and Nielson		49 MPH. 30 MPH. 40 MPH.
	Adair MP 159.5-MP 159.2 No. 1 track l Adair	petween Bushnell and	10 MPH. 25 MPH.
	MP 159.6-Mp 159.2 No. 2 track l Adair	petween Bushnell and	25 MPH.
	Through crossovers MP 157.2 b	etween Busnnell and	30 MPH.

Through turnout at End of 2 main tracks MP 157.1	
between Bushnell and Adair	30 MPH.
Over switches East and West Ends of Siding, Adair	40 MPH.
MP 146.1-MP 145.6 between Adair and Vermont	40 MPH.
MP 140.0-MP 118.1 between Vermont and Beardstown	30 MPH.
MP 118.1-MP 116.3 between Grimes and Beardstown	25 MPH.
Through turnout east end of Siding Grimes	10 MPH.
Through turnout MP 114.3 west end Beardstown Yards	30 MPH.
MP 105.2-MP 106.9 between Hagener and Concord	30 MPH.
MP 9.4-MP 10.8 between Concord and Franklin	35 MPH.
Through turnouts of spring switches and siding, Lowder	40 MPH.
MP 44.4-MP 44.8 between Virden and Atwater	40 MPH.
MP 64.5-MP 65.8 between Litchfield and Toland	30 MPH.
Sorento-MP 77.9—N&W Crossing	40 MPH.
Eastward trains using siding at Ayres; head of end of	
train between east switch of siding and highway	
crossing, 165 feet east	5 MPH.
Smithboro—MP 93.1—Conrail crossing	40 MPH.
Shattuc—MP 114.9—CO-BO crossing	40 MPH.
MP 121.2 to MP 121.4 at Centralia	10 MPH.
Centralia—ICG crossing	30 MPH.
Centralia—Eastward trains passing approach signal	00 1.11 11.
MP 123.4	30 MPH.
MP 123.4 Woodlawn—MP 136.6—L&N crossing	40 MPH.
MP 144.6-MP 146.2 between Woodlawn and Sesser	40 MPH.
Through turnout to spring switch Meyer	30 MPH.
Old Ben 24 Lead between MP 2 and MP 4 when	00 MII II.
handling loaded care	10 MPH.
handling loaded cars Christopher—MP 161.5—ICG crossing	
Zairlan Let MD 165 0 MODAC accesing	40 MPH.
Zeigler Jct.—MP 165.0—MOPAC crossing	40 MPH.
MP 173.0-MP 173.3	30 MPH.
Neilson—approach signal MP 186.7	30 MPH.
Foreman—approach signal 209.4	15 MPH.
Foreman—Locomotives or leading car of train between	
absolute signals	20 MPH.
Foreman—Eastbound trains passing approach signal	
210.3	20 MPH.
Through turnouts of controlled sidings unless otherwise	
indicated	30 MPH.
Sidings at Vermont, Stewart, Virden, Ayers, Keysport	10 MPH.
Locomotives handling derricks must not exceed	25 MPH.
Locomotives on mine spurs and in mine yards	10 MPH.
AEP track (Cook)	10 MPH.
Around curve of wye, Metropolis	10 MPH.
Ohio River Bridge, Metropolis	10 MPH.
Chiles Siding	5 MPH.
Chiles Siding	5 MPH.
Ore cars loaded or empty between:	
Shattuc and Willows on CO-BO Railroad	30 MPH.
Willows and Granite City TRRA Railroad	10 MPH.
Concord to Whitehall	25 MPH.
Locomotives or leading car of train between absolute	20 1/11 11.
signals at N&W crossing, Chapin, MP 97.9	10 MPH.
At approach signal to ICG, crossing MP 75.3	10 MPH.
Locomotives or leading car of train between absolute	10 1411 11.
signals at ICG, crossing MP 73.3 and MP 75.3	10 MPH.
At approach signals to ICG, crossing MP 73.3	
Thursday Wildelin	10 MPH.
Through Whitehall	10 MPH.
Trains must stop and determine that automatic signal	
protection is operating or provide necessary	
protection for crossing before crossing is occupied at:	
MP 100.39 MP 87.71 MP 73.28	
MP 98.45 MP 87.40 MP 72.78	
MP 96.00 MP 81.94 MP 72.63	
MP 92.79 MP 81.62 MP 72.55	
MP 88.32	
Item 1A, All Subdivisions, applies between MP 102.0	
and MP 72.4 between Concord and Whitehall.	

#### 2. Bridge, Engine and Heavy Car Restrictions-

200,000 lb. ore cars longer than 24 ft. and 263,000 lb. ore cars longer than 35 ft. may operate.

ICG—Trains with 6 axle locomotives are restricted to 40 MPH while locomotives are moving on 2 degree curves located between Metropolis Jcts. north switch Chiles and on both approaches Ohio River Bridge.

Operation of 250-ton Wrecking Derrick Over Other Railroads—

Norfolk Western RR—Wood River to Alton 10 MPH. Over Henry Street 5 MPH.

Conrail—Can be operated from East St. Louis, Illinois to Wood River when separated from the train locomotives by at least four cars.

ICG RR between Wann Tower and East St. Louis—The derrick may operate at a speed not to exceed 30 MPH, and must be separated from the engine by at least five cars, and smoke stack removed.

East St. Louis to St. Louis via Merchants Bridge—Cannot operate.

Alsey and Whitehall—Trains switching brick plant and Bunnomatic track must use no more than one locomotive heavier than Group E.

#### 3. Train Register Exceptions-

Bushnell, Vermont, Sesser—Trains will register when directed by train order.

Toland—Trains to and from MOPAC will register by register ticket when directed by BN train dispatcher.

Cook-Trains will register by register ticket when operator on duty.

Chapin—Before trains or engines occupy the interlocking plant with the N&W Railway, BN crews must secure permission from the N&W train dispatcher for the signal on the route to be used. The N&W train dispatcher will line signal for the route desired. After BN train or engine has cleared the interlocking plant, BN crew must notify N&W train dispatcher that interlocking is cleared.

#### 4. Clearance Provisions and Exceptions Rule 83(B)—

Galesburg—Trains destined to the Fourth Subdivision must receive second clearance for movement at Bushnell per Rule 83(B).

Beardstown and Centralia-Trains must receive clearance.

Vermont—Rule 83(B) does not apply for trains from the Galesburg Division, Sixth Subdivision.

Neilson and West Vienna—Trains entering BN trackage must receive clearance.

Cook—Eastward trains and trains originating at Cook must receive clearance.

Paducah—BN trains originating must receive ICG RR clearance.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Between Vermont and Sunspot Mine, Concord and Whitehall, Virden and Crown 2 Mine, Sesser and Old Ben 21 and 26 Mine, and between Meyer and Old Ben 24 Mine—Is considered industrial track, Rule 105 applies.
- 7. Bushnell—Main Tracks will be numbered consecutively from the north beginning with No. 1.
- Beardstown—Drawbridge 117.3 over Illinois River interlocked. CTC in effect between MP 118.1 at Grimes and MP 116.3 at Beardstown.

Lift span bridge MP 117.3 is locked for rail traffic by remotely controlled bridge locking machines. When train or engine is stopped by a signal governing movement over the bridge and control machine indicates that the bridge is lined and locked for route to be used, control operator may authorize train or engine movement over the bridge at restricted speed. If control machine does not indicate the bridge is lined and locked for the route to be used, control operator will instruct train or engineman to ascertain if lift span bridge is in proper position for passage of train or engine and after being so informed that bridge is in proper position he may authorize train or engine movement over bridge at restricted speed.

Lowder—Track to the left for eastward trains is designated as siding. Normal position, of switch west end siding is for the siding. Trains using siding need not move at reduced speed as specified in

Rule 105, unless meeting or passing trains or conditions in connection with own train make it necessary. Trains will always use left hand track unless otherwise provided.

Trains will always use left-hand track to "clear" trains or "take siding." When a train is to pass another train at Lowder train to be passed will always use left-hand track unless otherwise provided and train passing will use right-hand track on authority of train dispatcher or if communication fails, when preceded by flagman per Rule 99. Work extras will expect other trains to always use left-hand track in direction such other trains are running.

Rule 17 second paragraph in effect at Lowder for trains standing in clear on the main track. Exception to Rule 19 not in effect on siding. Rule 99 in effect on siding.

- Virden—When loading coal trains at Freeman United Crown 2 Mine caboose must be cut-off on loop track and not pass under loading tipple.
- 11. Toland—Clearance or verbal permission must be secured from operator before leaving Toland or North Lenox. BN trains operating between North Lenox and Wood River will use most northerly track in Worcester Yard, and will advise operator at Lenox when train is clear of MOPAC main track. Tracks No. 9 and No. 10 in Worcester Yard are auxiliary tracks.

Trains using No. 11 track in Worcester Yard if delayed more than 15 minutes must cut private crossing at west end of yard.

- 12. Centralia—Southern Railway Jct. switch MP 122.6 normal position is for Southern Railway main track.
- 13. BN trains and engines using ICG tracks at Metropolis are governed by ICG Rules. BN tracks between ICG yard, Metropolis and Burlington Jct. are used by ICG crews. Rule 93 in effect.

Metropolis—On ICG Railroad do not occupy Ferry Street crossing unless crossing signals are working or traffic has been stopped.

14. Automatic Interlocking not Indicated at Station-

ICG crossing 3.9 miles west of Virden.

N&W and ICG crossing 1.3 miles west of Litchfield.

N&W crossing 4 miles west of Toland.

ICG crossing 1.6 miles west of Waltonville.

Missouri Pacific crossing 2.9 miles west of Christopher.

ICG crossings located MP 75.3 and MP 73.3 between Alsey and Whitehall.

15. Trailing Tonnage Restrictions-

(See items 2 and 3, All Subdivisions.)

Between Arenzville and Concord, westbound.

Between Neilson and West Vienna, westbound.

When all locomotive power is operated at head end of train, trailing tonnage must not exceed 9,000 except trains with head end power only, consisting entirely of cars equipped with Grade E steel couplers, must not exceed 15,000 trailing tons.

16. The following Failed Equipment Detectors protect bridges, tunnels or other structures—None.

Other Failed Equipment Detector Locations-

Smithboro—MP 87.2

17. Between Brimfield and Wyoming—Do not occupy highway crossing unless flasher signals are operating or highway traffic has been stopped at the following locations:

MP 38.3 Route 150

MP 22.1 Route 91

MP 19.9 Route 17

#### **GALESBURG DIVISION**

(Peoria to Galesburg)

#### FIFTH SUBDIVISION

•	Speed Restrictions— Zone—Between Maximum Sp	eeds	Permitted
	Peoria and Galesburg		40 MPH.
	Loaded unit coal trains		30 MPH.
	Galesburg interlocking and Pine Street		10 MPH.
	Trailing movement through spring switch west e	nd of	
	siding Yates City		25 MPH.
	Yates City through crossover, east and west legs o		10 MPH.
	Curves between MP 26.0 and MP 33.1		30 MPH.
	Curves between MP 33.1 and MP 39.6		35 MPH.
	MP 49.7 and Edmund Street, Peoria		10 MPH.
	150 feet east of Edmund Street and Edmund S		20 2122 221
	Peoria		5 MPH.
	Trains handling derricks		25 MPH.
	Bridge derrick 975501 over Bridge 42.5		10 MPH.
	Item 1A, All Subdivisions, applies between MP 20.	o and	
	MP 10.0.	Junu	
	Following speed limits apply to trains operating	ng on	
	P&PU tracks at Peoria and East Peoria:		
	Pekin and Wesley		35 MPH.
	Wesley and Bridge Jct		20 MPH.
	Bridge Jct. and end of double track Persimmon S		10 MPH.
	Bridge Jct. and end of track, 800 feet west of swi	tch of	
	Wolshlag's track No. 1		15 MPH.
	Wesley Jct. and Silver Street		15 MPH.
	Elmwood and Wyoming		
	MP 44.2 to MP 28.6	• • • •	10 MPH.
	Head end over road crossing MP 22.2 and 38.2	·	5 MPH.
	MP 28.6 to MP 18.0		25 MPH.
	•		

2. Bridge, Engine and Heavy Car Restrictions-

Peoria—Locomotives heavier than Group E must not use crossover near scale house.

Maquon—Locomotives must not pass over unloading pit at Farm

Service.

Between Wyoming and Elmwood—250-ton wrecking derricks and bridge derricks 975501, and 975505 not permitted.

3. Train Register Exceptions-

Yates City-Elmwood—Trains register when directed by train order.

Register located in phone box at junction switch.

- 4. Clearance Provisions and Exceptions Rule 83(B)—None.
- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Between Elmwood and Wyoming—Is considered industrial track, Rule 105 applies.
- Automatic Interlockings not Indicated at Stations— C&NW crossing at MP 47.5

#### **GALESBURG DIVISION**

(Vermont to Yates City)

#### SIXTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum	Speeds	Permitted
	Vermont and Yates City	· · · · · · · · · · · · · · · · · · ·		25 MPH.

MP 63.0 and MP 64.0	10 MPH.
	10 3 5777
Siding—St. David	10 MPH.
MP 93.1-Road crossing (head end only)	10 MPH.
Dunfermline and Buckheart Mine	10 MPH.
Duniermine and Duckneart wine	TO MIL 11.
Double to the second of the se	5 MPH.
Buckheart lead empty yard switch	o mrn.
Item 1A, All Subdivisions applies between MP 46.9 and	
and any the control of the control o	
MP 94.3 between Yates City and Vermont.	
111 54.5 Detween lates Oily and Termont.	

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Farmington—Locomotives must not pass over track conveyors on Illinois Colliery Company track.

3. Train Register Exceptions-

Yates City-Train register when directed by train order.

- 4. Clearance Provisions and Exceptions Rule 83(B)—Vermont—Rule 83(B) does not apply.
- 5. Rule 99—When flagging is required, distance will be 1 mile.
- Between Norris and Truax Traer Mine and between Dunfermline and Buckheart Mine and Duck Creek—Is considered industrial track, Rule 105 applies.
- 7. Canton—Highway and Street Crossings—Between 3:01 p.m. and 4:01 p.m. daily except Sunday, trains must approach private entrance gate of International Harvester Co. just east of TP&W grade crossing not exceeding 5 MPH and be prepared to stop before passing the private entrance gate account heavy vehicle and pedestrian traffic.

Manually operated railroad crossing gate across BN main track MP 63.6 in service. Normal position of gate across BN track. Crews must restore gate to normal position after movement is made across TP&W tracks. Rules 98, 98A, and 98B in effect.

Ipava—Concrete platform at Processing Plant will not clear man on side of car or engine.

8. Duck Creek (CILCO plant)—Engines and cabooses must not pass through unloading shed and facilities.

GE locomotives series 5200 thru 5900 will not clear dumper when spotting first car when trailing unit has short end trailing.

- 9. Dunfermline—Normal position of wye switch on Buckhart lead is for east leg of wye.
- 10. Do not occupy highway crossing unless flasher signals are operating or highway traffic has been stopped at the following locations:

Route 100 between St. David — Lewistown Route 24 Avenue E. Lewistown Route 100 South Main Street, Lewistown Route 136 Ipava

Speed Restrictions....

# **GALESBURG DIVISION**

(Needles to St. Joseph)

#### SEVENTH SUBDIVISION

Zone—Between	Maximum Speed	ds Pern	itted
Needles and St. Joseph		40	MPH.
Through turnout Needles, MP 1			MPH.
MP 123.0-MP 123.5 and at MP			MPH.
Locomotive or leading car betwee			
interlocking MP 129.1			MPH.
Curve MP 157.0			MPH.
Head end trains over five stree	t crossings, Camero	n,	
between MP 170.8 and MP 17	1.2	10	MPH.

Head end trains over street crossings, Stewartsville	30 MPH.
MP 204.7-MP 206.0	10 MPH.
St. Joseph—Florence yard, through puzzle switches	10 MPH.

2. Bridge, Engine and Heavy Car Restrictions—

Utica—Engines must not operate across the unloading pit and structure at Midland Brick and Tile Co.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- 5. Rule 99—When flagging is required, distance will be 1.5 miles.

# **GALESBURG DIVISION**

(Albia to Des Moines)

# EIGHTH SUBDIVISION

1. Speed Restrictions— Zone—Between

Maximum Speeds Permitted

Albia to Des Moines N&W rules and timetables speed apply.

Rule 93 in effect—N&W Jct. to Des Moines

Bridge, Engine and Heavy Car Restrictions—

Item 5d not permitted.

Locomotives must not operate over heater pits on heater track or thaw pits Iowa Power Light spur Des Moines.

Locomotives in Group G through I not permitted on any industrial tracks except Moorman and 3M tracks at Knoxville and Kaser track at Durham.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—None.

# **NEBRASKA DIVISION**

(Kansas City to Omaha)

#### FIRST SUBDIVISION

1.	Speed Restrictions— Maximum Speeds I Zone—Between	Permitted Freight
-	Freight trains up to 100 Tons/OB	49 MPH. 40 MPH. 10 MPH. 15 MPH. 20 MPH.
	45.38  Through turnout MP 45.38  Through turnout advance freight lead MP 56.7  Curve MP 60.0  St. Joseph—Lake, Missouri and Illinois Avenues  In Hannibal yard (St. Joseph) between MP 61.9 and 600	20 MPH. 30 MPH. 30 MPH. 20 MPH. 20 MPH.
	feet north of Monterey Street, and on yard lead between highway circuit signs Monterey Street On Old Hannibal passenger main (St. Joseph) between	10 MPH.
	MP 205.1 and 400 feet west of Tenth Street Waldron, East Leavenworth, Sadler, Armour, and Hall, siding turnouts	10 MPH. 30 MPH.
	siding turnouts  Napier MP 97.4 Pacific Jct. MP 174.4  Pacific Jct. and Council Bluffs Yard  MP 60.4 and MP 64.0	49 MPH. 30 MPH. 20 MPH.
	MP 64.0 and MP 65.3  Turnout end of two main tracks, Waterworks MP 67.1  At Napier—North main track from MP 95.4 to 97.4  At Napier—South main track MP 97.4	30 MPH. 50 MPH. 25 MPH. 30 MPH.
	At Napier—Crossover between two main tracks at MP 97.4	30 MPH. 15 MPH.
	siding turnouts	25 MPH. 15 MPH. 20 MPH. 10 MPH.
2.	Bridge, Engine and Heavy Car Restrictions—	
	Item 5d not permitted.	
	Hamburg—Locomotives in Groups H and I must not north elevator track.	operate on
	St. Joseph—Trains and locomotives handling wide at loaded with airplane parts and similar lading, must a through passenger depot tracks 1 and 2 account will no platforms.	not operate
	Omaha—Auto rack cars and piggyback cars must not be depot tracks 1, 2 and 3.	handled on
	Bridge derricks 975501 and 975505 may operate on must keep off all other tracks adjacent to station of	track 5 and mopies.
3.	Train Register Exceptions—	
	Pacific Jct.—Trains in through movement will register ticket.	by register
4.	Clearance Provisions and Exceptions Rule 83(B	)—
	Napier—Rule 83(B) does not apply to eastward trains Subdivision.	off Eighth
	Pacific Jct.—Trains must receive clearance.	
	Omaha—Rule 83(B) does not apply.	
5.	Rule 99-When flagging is required, distance will be 1	.5 miles.
6.	Kansas City—Main tracks will be numbered consecuthe north beginning with No. 1. Track 2 between MP 4.2	tively from

the north beginning with No. 1. Track 2 between MP 4.2 and MP 6.2 is designated as the Hump Lead.

Permission must be obtained from control operator before using hand operated crossover MP 3.5.

Hamburg—Westward trains use siding east of depot; eastward trains use siding west of depot, unless otherwise provided.

Stop and protect switching movement over E Street.

- 7. Pacific Jct.—Normal position of south wye track switch is for west leg of wye.
- 8. Parkville—Engine or Lead Car must not exceed 40 MPH over street crossings.

Council Bluffs—Movements over CMStP&P-IRRC crossing at MP 491.8 are protected by stop signs and governed by Rule 98A. N&W Crossing, MP 491.3 and C&NW Crossing, MP 492.7 are protected by automatic interlocking signals and movements are governed by interlocking rules and instructions posted in release box at crossing.

 St. Joseph—Florence St. Crossing MP 60.2 must be protected by crew member from ground position.

Omaha—Union Pacific crossing between junction with Union Pacific and Sixth Street, is protected by electrically locked gate, normally lined and locked for BN train movements.

 Manual Interlockings not Indicated at Station— Between St. Joseph and Waterworks—

St. Joseph Term. Ry MP 61.5 Missouri Pacific crossing MP 61.9 UT crossing MP 64.0

11. Failed Equipment Detectors-

Weston-MP 30.8

#### **NEBRASKA DIVISION**

(Pacific Jct. to Hastings)

# SECOND SUBDIVISION

. Speed Restrictions— Zone—Between	Maximum Speeds Passenger	
Passenger trains	79 MPH.	
Passenger trains: Oreapolis Freight trains:	to Ashland 50 MPH.	
All freight trains from (	Oreapolis to	
_ Ashland	• • • • • • •	50 MPH.
Freight trains up to 100 Te	ons/OB	50 MPH.
Freight trains over 100 Tor		40 MPH.
Pacific Jct. to MP 1.1	40 MPH.	
Pacific Jct., east crossov	er between	
main tracks at MP 473.8		30 MPH.
Pacific Jct., crossover bet		00 1/11 111
tracks at MP 475.0		30 MPH.
Trailing movement through		00 1/11 11/
Switch MP 0.2		25 MPH.
Pacific Jct., northeast wye		20 MPH.
MP 1.1 to MP 3.5	65 MPH.	
MP 3.5 to MP 8.9		
Oreapolis—Turnout at end	of two main	
tracks		35 MPH.
Oreapolis—Through turno	uts 30 MPH.	
Ashland—Through cross	over from	
Louisville line to north t		30 MPH.
Turnouts of controlled sidi		35 MPH.
Between Oreapolis and Ash		00 1111 111
derricks 975501, 975505	and 250-ton	
wrecking derricks	• • • • • • • •	25 MPH.
MP 57.0 to MP 58.9		40 MPH.
MP 58.9 to MP 59.4 via pa		
MP 58.9 to MP 60.0 via fr		25 MPH.
	=	

Between Baird Tower and Hall Tower		
via passenger tracks, Lincoln	25 MPH.	20 MPH.
Plattsmouth—Through turnout in	20 1411 11.	20 2122 221
south track MP 5.0	30 MPH.	30 MPH.
Ashland—East crossovers MP 35.2	00 1111 111	00 2:22 22:
between south track and Omaha line	35 MPH.	35 MPH.
Between north track and Louisville line	30 MPH.	30 MPH.
MP 36.4 turnout west end No. 1 track	30 MPH.	30 MPH.
MP 36.4 through crossover between	00 1411 111	00 1111 111
main tracks	30 MPH.	30 MPH.
MP 41.1 through crossovers between	00 1411 111	00 1/11 11.
main tracks	25 MPH.	25 MPH.
Head end of westward trains passing	20 1/11 11.	20 1411 11.
signal MP 47.6—On south track—		
Freight trains up to 100 Tons/OB.		50 MPH.
Freight trains over 100 Tons/OB		40 MPH.
Head end of eastward trains passing		10 1/11 111
signals on north and south tracks at		
MP 49.1—		
Freight trains up to 100 Tons/OB		50 MPH.
Freight trains over 100 Tons/OB		40 MPH.
Lincoln to MP 60.5	30 MPH.	20 MPH.
MP 60.5 to MP 66.7	00 1111 111	50 MPH.
Cobb turnout	25 MPH.	25 MPH.
Cushman-Cobb (freight line)	35 MPH.	35 MPH.
Trains using east wye track MP 154.1		
to Fourteenth Subdivision	35 MPH.	35 MPH.
MP 155.0 to MP 156.0	•• •••	50 MPH.
MP 156.0 to MP 157.0	25 MPH.	25 MPH.
MP 157.0 to MP 158.0	20 1122 221	30 MPH.
Crossover MP 154.9, Brick Yard	30 MPH.	30 MPH.
Turnouts MP 155.8 and 155.9	35 MPH.	35 MPH.
Crossover and turnouts MP 156.4	15 MPH.	15 MPH.
Gaines-Turnout end of two main tracks	35 MPH.	35 MPH.
Gaines-Entering or leaving yard	OU 4144 111	10 MPH.
Comment and the for the control of t		

### 2. Bridge, Engine and Heavy Car Restrictions-

 $220,\!000$  lb. ore cars not shorter than 24 ft. and 263,000 lb. ore cars not shorter than 35 ft. may operate.

Locomotives in Groups H and I must not operate on following tracks:

#### 3. Train Register Exceptions-

Pacific Jct.—Hastings—Trains in through movement will register by register ticket.

4. Clearance Provisions and Exceptions Rule 83(B)—

Oreapolis-Rule 83(B) does not apply.

Ashland—Rule 83(B) does not apply except to westward trains off tenth Subdivision.

Lincoln—Trains originating at Lincoln and through trains must receive clearance.

Crete—Rule 83(B) does not apply to eastward trains off Sixth Subdivision.

- 5. Rule 99-When flagging is required, distance will be 1.5 miles.
- Oreapolis—Missouri Pacific railroad crossing over west leg of wye protected by automatic interlocking signals.
- Rotating white light on control bungalow of the combination hot box and dragging equipment detectors at MP 39.0 between Ashland and Greenwood indicates power off controls and train dispatcher should be advised immediately.

When snowplow, snowblower or track surfacing equipment is performing work within 250 feet of MP 39.0 and MP 110.0, signal maintainer should be present to prevent damage to equipment.

Lincoln—Interlocking at Missouri Pacific crossing MP 58.9 is manually controlled. Eastward signals are part of CTC system. Westward signals are interlocked and are part of Baird interlocking.

CTC-In effect on both freight tracks between Baird interlocking limits and Hall interlocking limits.

9. Fairmont—Normal position junction switches as follows:

East end for Twenty-First Subdivision. West end for Fifth Subdivision.

- 10. Crete—Switching movements over Main Street crossing must be protected by a member of the crew in accordance with Rule 103 regardless of the position of the gates. On old Wymore main track cars must not be left less than 70 feet from either side of crossing. Eastward passenger trains making station stop should stop with head end not less than 320 feet west of crossing.
- 11. The following Failed Equipment Detectors protect bridges, tunnels or other structures—

MP 0.1 Westward trains—Pacific Jct. MP 8.6 Eastward trains—Oreapolis

#### Other Failed Equipment Detector Locations-

MP 39.0 MP 110.0

- 12. Main tracks will be numbered consecutively from the North beginning with No. 1.
- Track between Lincoln and Woodlawn is considered industrial track.
   Rule 105 applies, at West Lincoln Union Pacific Rules apply.
- 14. While operating on Union Pacific track at Lincoln, Burlington Northern employees must comply with instructions issued by Union Pacific supervisors, but will be governed by Burlington Northern rules, except for the following Union Pacific rules:

#### **Dual Control Switches-**

275: When a train or engine is stopped by a signal governing movement over a dual control switch and no conflicting movement is evident, a member of the crew must immediately communicate with the control operator and be governed by his instructions. Such instructions must include information as to the route to be used.

When authorized to proceed, movement must be made at restricted speed to the next signal. Before proceeding, selector lever on all dual control switches over which movement is to be made must be placed in "HAND" position. Hand throw lever on each such switch must be operated until switch points are seen to move with the movement of the lever. Switches must be lined for the route to be used. As soon as leading wheels are 100 feet past the stop signal, selector levers on all switches may be restored to "MOTOR" position and locked.

276: Dual control switches must not be operated by hand without authority from the control operator except when communication has failed.

When necessary to operate a dual control switch by hand to perform switching, the time switch may be used and the limits of the movement must be clearly stated and understood. When possible, first move must be made on signal indication.

Selector lever on all switches over which movement is to be made must then be placed in "HAND" position and must be left in that position until all movements have been completed.

After all movements have been completed, selector levers on all switches must be restored to "MOTOR" position and control operator must be so advised.

During the time selector lever is in "HAND" position, indications of Stop signals governing movement over the switch may be considered suspended, but all movements must be made at restricted speed.

276(A): When communication has failed and it is necessary to operate a dual control switch by hand, if movement is to be made to a main track, switch must not be operated until five minutes after the selector lever has been placed in "HAND" position.

277: Except as provided in Rule 276, a train or engine must not make a reverse movement, or a forward movement after making a reverse movement, over a dual control switch, except on signal indication, or with permission from control operator.

## **NEBRASKA DIVISION**

(Oreapolis to Ashland)

#### THIRD SUBDIVISION

1.	Speed Restrictions— M Zone—Between	laximum Speed Passenge	ls Permitted r Freight
	Passenger trains	79 MPI	4.
	Freight trains up to 100 Tons/OB.		50 MPH.
	Freight trains over 100 Tons/OB		40 MPH.
	MP 0.0 to MP 1.7	40 MPI	
	MP 1.7 to MP 2.3	60 MP1	
	MP 2.3 to MP 10.2	65 MPI	H. 50 MPH.
	MP 10.2 to MP 11.5	60 MPI	H. 50 MPH.
	MP 11.5 to MP 13.7	65 MPI	
	Curve MP 13.7	60 MPI	H. 50 MPH.
	MP 13.7 to MP 14.7	65 MPI	H. 50 MPH.
	MP 14.7 to MP 16	50 MPI	H. 40 MPH.
	MP 15 through turnout South Trac	k 30 MP1	
	MP 16 to MP 16.8	20 MP	H. 20 MPH.
	MP 16.8 to MP 17.3	10 MPI	H. 10 MPH.
	MP 17.3 to MP 17.9	20 MPI	H. 20 MPH.
	MP 17.9 to MP 21.5	50 MP1	H. 40 MPH.
	Curve MP 19.1		H. 20 MPH.
	Through turnouts of controlled sidir		25 MPH.
	Except through turnouts of controll		
	siding Omaha		15 MPH.
	And through turnouts of controll	ed	
	siding South Omaha		35 MPH.
	Through the following dual cont	mi	00 1/11 11
	switch turnouts:		
	Oreapolis wye		15 MPH.
	Pappio	•.•.	10 MPH.
	Gibson—East yard switch MP 13	4	30 MPH.
	South Omaha MP 19.8	<u>:</u>	00 IVII II.
	Roundhouse Track		15 MPH.
	2100110110000 2200111111111111111111111	• •	WII II.

2. Bridge, Engine and Heavy Car Restrictions-

Omaha—Bridge derricks 975501 and 975505 may operate on track 5 only and must keep off all other tracks adjacent to station canopies.

Auto rack cars and piggyback cars must not be handled on depot tracks 1, 2 and 3 at Omaha.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-

Omaha—Rule 83(B) does not apply to westward trains off First Subdivision.

Oreapolis and Ashland—Rule 83(B) does not apply.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Omaha—Union Pacific crossing between junction with Union Pacific and Sixth Street, is protected by electrically locked gate, normally lined and locked for BN train movements.

Interlocking at Fifth and Howard Streets is automatic. Approach clearing sections are 500 feet in length and when occupied will cause signal to display a proceed aspect if no conflicting movements are being made. If movement approaching a clear signal aspect is delayed, signal may display a stop aspect after expiration of predetermined time. Electrically locked derails on auxiliary tracks may be removed when movement has occupied short track circuit in advance of derail after switch padlock has been removed and indicator light displays. Derails must be restored and locked immediately after movement has cleared the derail. Push buttons on signals clear signal to make reverse movement or a forward movement after making reverse movement.

7. South Omaha—When westward trains enter South Omaha yard by signal indication through dual controlled switch at MP 19.8, such indication will convey control operator's permission to enter controlled siding through switch at MP 20.3. Trains stopped or delayed

in making this movement must receive permission from control operator before entering or fouling controlled siding. If conditions require, westward train will be stopped and notified by control operator before entering yard at MP 19.8.

- 8. Gibson—All trains must whistle freely between Missouri Avenue and west end Gibson Yard account employees working close to main track.
- Main tracks will be numbered consecutively from the north beginning with No. 1.

#### **NEBRASKA DIVISION**

(Ayr Jct. to Wilcox)

# FOURTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum Speeds I	ermitted? Freight
	Ayr Jct. and Wilcox	• • • • • • • • • • • • • • • • • • • •	30 MPH.
_			

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Group I must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- Clearance Provisions and Exceptions Rule 83(B)— Ayr Jct.-Wilcox—Rule 83(B) does not apply.
- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1 mile.

#### **NEBRASKA DIVISION**

(Hebron to Fairmont)

# FIFTH SUBDIVISION

•	Speed Restrictions— Zone—Between	Maximum Speeds	Permitted Freight
	Fairmont and Strang		. 35 MPH.
	Strang and Hebron		. 30 MPH.
	Locomotives or leading car	of trains over highway	y
	crossing MP 0.9		. 10 MPH.
	Locomotives or leading car bety		
	crossing, MP 29.2 Derricks between Strang and I		
	Item 1A. All Subdivisions appl	ies	. IU MIFTI.

#### 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Groups D, E, G, H and I must not operate.

Between Fairmont and Hebron bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

3. Train Register Exceptions-

Strang—Trains will register when directed by train order. Register located at north switch west wye.

- 4. Clearance Provisions and Exceptions Rule 83(B)-
  - Strang-Rule 83(B) does not apply.
- 5. Rule 99-Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5
- Fairmont-Normal position junction switch west end Fairmont is for Fifth Subdivision.
- 7. Strang-

Normal position of east and west wye switches of east wye on the Sixteenth Subdivision is for Sixteenth Subdivision. Normal position of the south switch east wye is for the west leg of wye. Normal position of east and west wye switches of west wye on the Sixteenth Subdivision is for the east and west legs of wye Normal position of the north switch west wye is for the east leg of wye.

#### NEBRASKA DIVISION

(Crete to Wymore)

# SIXTH SUBDIVISION

Speed Restrictions-**Maximum Speeds Permitted** Freight Zone-Between Junction switch at MP 0.8 and Beatrice . . . . . . . . . Curve MP 1.0
Beatrice and Wymore ..... 20 MPH. 30 MPH. Eastward locomotives or leading car between absolute signals of Junction Switch MP 1.0 20 MPH. Locomotives in Group I single locomotive only.....
Between Crete and Wymore, bridge derricks 975501, 30 MPH. 25 MPH. 975505 and 250-ton wrecking derricks..... 30 MPH. Other derricks Item 1A, All Subdivisions applies between Beatrice and 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Group I must not operate on following tracks:

Shestak ..... Elevator track Wilber ..... Spur track Beatrice . . . . . . . Coal track No. 3 track Creamery track No. 1 track No. 2 track Nemaha main MP 31.8 . . . . . Brick yard spur

Between Wilber and Beatrice—At Hoag on Cominco and Phillips lead not more than two locomotives permitted.

3. Train Register Exceptions-

Crete—Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Beatrice—Trains must receive clearance when operator on duty. Beatrice operator on duty 7:30 a.m. until 4:30 p.m. Monday through Friday.

- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5
- 6. Lights on train order signals will not be displayed.
- 7. Wymore—All tracks within yard limits are yard tracks.

# **NEBRASKA DIVISION**

(Hobson to Ravenna)

### SEVENTH SUBDIVISION

Speed Restrictions— Zone—Between	Maximum Speeds P	ermitted Freight
Freight trains up to 100 Tons/OI	3	50 MPH.
Freight trains over 100 Tons/OB		40 MPH.
Grand Island—Through turnout	west of UP crossing	30 MPH.
-Through turnout to U.P. Inter		15 MPH.
Ravenna-MP 127.2 to MP 127.		20 MPH.
Through turnouts of beginning as		-
and turnouts of all controlled	sidings and crossovers	
equipped with dual control sw		35 MPH.
Between York and McCool Jct. a		. 20 MPH.
Locomotives or leading car over N	Jobles Avenue between	
York and McCool Jct		10 MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted McCool Jct. to Benedict.

Locomotives in Group I must not operate on following tracks:

Grand Island ..... Oil track Ravenna . . . . . . . . . . . City track

Locomotives in Groups B, C, D, E, H and I must not operate between McCool Jct. and Benedict.

3. Train Register Exceptions-

Grand Island-Trains originating or terminating will register.

- 4. Clearance Provisions and Exceptions Rule 83(B)—None.
- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- Track between York and McCool Jct. and between York and Benedict is considered industrial track, Rule 105 applies.
- 7. Grand Island-When handling 85-foot cars or longer on 17 degree curve of Union Pacific freight house lead and interchange track, beginning 150 feet east of point of switch for freight house lead located in the direct interchange track and continuing westward 550 feet on to the freight house lead track, movement must not exceed 4 MPH. A member of crew must watch movement closely, prepared to give stop signal if any indication of failure to safely negotiate the curve. Particular attention must be given to lateral movement of coupler, as critical point of movement on curve develops when coupler approaches maximum lateral movement permitted by coupler opening.

Overhang at end of these cars is greater than on other cars and clearances must be watched closely when handling on curves in excess of 16 degrees.

8. Rotating white light on control bungalow of the combination hot box and dragging equipment detectors at MP 74.0 and MP 107.3 indicates power off controls and train dispatcher should be advised immediately.

When snowplow, snowblower or track surfacing equipment is performing work within 250 feet of MP 17.5, 52.7, 74.0 and 107.3, signal maintainer should be present to prevent damage to equipment.

The following Failed Equipment Detectors protect bridges, tunnels or other structures-None

Other Failed Equipment Detector Locations-

MP 17.5 MP 74.0 MP 107.3 MP 52.7

10. Main tracks will be numbered consecutively from the north beginning with No. 1.

# **NEBRASKA DIVISION**

(Napier to Carling)

# EIGHTH SUBDIVISION

Speed Restrictions— Maximum Speeds Zone—Between	Permitted Freight
Freight trains up to 100 Tons/OB	50 MPH.
Freight trains over 100 Tons/OB	40 MPH.
Saltillo and Carling MP 59.5 and MP 62.7	20 MPH.
Firth—Turnouts end of 2 main tracks	35 MPH.
Turnouts of controlled sidings	35 MPH.
Napier—North main track MP 0.0 to MP 1.7	25 MPH.
Napier—South main track MP 0.0 to MP 0.5	30 MPH.

### 2. Bridge, Engine and Heavy Car Restrictions-

Locomotives in Group I must not operate on following tracks:

Falls City . . . . . . . Roundhouse track

James track

Engines must not operate over undertrack unloader on No. 3 track.

3. Train Register Exceptions-

Table Rock-Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Napier—Clearance received at St. Joseph or Forest City clears train at Napier.

- 5. Rule 99—When flagging is required, distance will be 1.5 miles.
- 6. Falls City—Westward movements on main track or siding meeting eastward movements will stop short at end of overlap sign located approximately 360 feet east of westward absolute signal. Westward movements when authorized to proceed must occupy track section immediately forward of overlap sign after which signal will clear if no conflicting route has been established.
- 7. Whistle Signals for Hall Tower Interlocking Plant-

Hastings main track . . . . . One long.

Napier main track . . . . . One long, one short, one long.

To wye or inside track . . . . . One long, two shorts, one long.

- 8. Firth-Close clearance between siding and elevator tracks.
- The following Failed Equipment Detectors protect bridges, tunnels or other structures—

MP 5.7 MP 13.0

Other Failed Equipment Detector Locations-

MP 38.1

- 10. Main tracks will be numbered consecutively from the north beginning with No. 1.
- 11. Adams—St. Mary—Sterling—Dwarf signals have been placed at East End of old sidings at St. Mary, MP 21.3, West End of old siding at Adams, MP 35.0, and at both East and West End of siding at Sterling, MP 28.3 and 27.1. Switches at these locations are hand throw, not equipped with electric locks. Trains or engines may clear the main line at these points.

When leaving sidings, after permission is received from control operator, switches and derails must be operated and movement made by signal indication. If signal fails to clear Rule 269 will apply.

# **NEBRASKA DIVISION**

(Cooper Spur to Lancaster)

#### NINTH SUBDIVISION

i.	Speed Restrictions— Zone—Between	Maximum Speeds l	Permitted Freight
	Nebraska City and Lancaster Arbor and Dunbar between MP Nebraska City and Cooper Spur	5.0 and MP 6.7	30 MPH. 10 MPH. 10 MPH.
	Nebraska City over Missouri roundhouse lead	Pacific crossing on	10 MPH.
	Leading car or locomotives of 27th Street MP 58.5		10 MPH.
	Leading car or locomotives of MP 59.5		5 MPH.

#### 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Groups E, G, H and I must not operate between Arbor and Cooper Spur.

Nebraska City—When switching, no more than one locomotive may be used on any track except Main Line and 2, 3 and 5 tracks. Single locomotives only may be used on other tracks and must be GP 7 or 9.

Between Cooper Spur and Arbor bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Cooper Spur, Lancaster—Rule 83(B) does not apply.

Nebraska City—Trains must receive clearance when operator on duty. Operator on duty 8:00 a.m. until 5:00 p.m. Monday through Saturday.

- Rule 99—Unless otherwise provided, protection against following trains is not required between Arbor and Cooper Spur. When flagging is required, distance will be 1.5 miles.
- Automatic interlocking Nebraska City over Missouri Pacific crossing roundhouse lead.
- 7. Arbor-On Loop track at OPPD Plant, trains must not exceed:

3 MPH . . . . . over weigh-in-motion scale.
5 MPH . . . . over unloading trestle. If a slower speed is required, trains will be governed by instructions received from the unloading tower operator via

If automatic gate is not open on arrival at the power plant, trains must stop short of the weigh-in-motion scale.

8. Yard Limits—Continuous yard limits between Nebraska City and MP 6 (between Arbor and Minersville)

#### NEBRASKA DIVISION

(Ashland to Sioux City)

#### TENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between		Ma		s Permitted Freight
	Ashland and Sioux City	• • • • •		 • • • • • •	. 49 MPH. . 25 MPH.
	Curve MP 0.3				

Head end of westward trains passing signal governing westward movement at MP 0.5	20 MPH.
Eastward and westward at UP crossing Yutan—MP 15.3 Freight trains up to 100 Tons/OB	25 MPH. 20 MPH. 20 MPH.
MP 35.5— Freight trains up to 100 Tons/OB Freight trains over 100 Tons/OB Locomotives or leading car of trains between absolute signals at:	25 MPH. 20 MPH.
UP crossing at Yutan C&NW crossing east of Nickerson MP 58.7 and MP 59.9 Locomotives in Groups H and I MP 28.8 and MP 29.9, Fremont MP 103 and MP 108.2 between Ferry and 4th Street,	20 MPH. 20 MPH. 40 MPH. 10 MPH.
Sioux City  Ashland and Ferry—Bridge derricks 975501, 975505 and 250-ton wrecking derricks	10 MPH. 25 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Groups H and I must not operate on following tracks:

Ferry . . . . . Laketon scale track

South Sioux line track from 600 feet north of switch to end of track

Train Register Exceptions-

Ashland-Trains will register by register ticket except trains entering Second Subdivision through wye in eastward movement will not register.

- Clearance Provisions and Exceptions Rule 83(B)—
- Fremont—Trains must receive clearance.
- Rule 99-When flagging is required, distance between Ashland-Ferry will be 1.5 miles, between Ferry-Sioux City 1 mile.
- Yutan—When trains meet at Yutan, westward trains holding main track will not pass approach signal until eastward trains are in clear of siding.
- Fremont-Westward movements which have been delayed at UP or C&NW crossing will notify operator of their intentions to move through interlocking by depressing push button located in box east of track in vicinity of "L" Street.

Eastward trains setting out will stop to clear highway crossing, communicate with operator, and be governed by his instructions.

Automatic Interlockings not Indicated at Station-C&NW crossing 6.3 miles west of Fremont.

#### **NEBRASKA DIVISION**

(Ferry to O'Neill)

### **ELEVENTH SUBDIVISION**

1.	Speed Restrictions— Zone—Between	Maximum Speeds	Permitted Freight
	MP 0.5 to MP 10.0		30 MPH.
	MP 10.0 to MP 68.0		25 MPH.
	MP 68.0 to MP 124.4		30 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Groups H and I must not operate between Bing MP 3.0 and O'Neill.

Brunswick—Engines must not operate over track scale located near elevator load out spout on Mueret Grain Company elevator. track. Movements must not exceed 5 MPH. on this track.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and exceptions Rule 83(B)-

Ferry, O'Neill-Rule 83(B) does not apply.

 Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5 miles.

#### **NEBRASKA DIVISION**

(Table Rock to Wymore)

#### TWELFTH SUBDIVISION

•	Speed Restrictions— Maximum Speeds Zone—Between	Permitted Freight
	Table Rock and Wymore	35 MPH.
	Curve on city track Pawnee	5 MPH.
	Head end of trains passing approach signals to UP crossing MP 84.7—	• •
	Freight trains up to 100 Tons/OB	30 MPH.
	Freight trains over 100 Tons/OB	25 MPH.
	Locomotive or leading car between absolute signals UP	
	crossing MP 84.7	20 MPH.
	Between Table Rock and Wymore bridge derricks	
	975501, 975505 and 250-ton wrecking derricks	25 MPH.
	Other derricks	30 MPH.
	Bridge, Engine and Heavy Car Restrictions-	•

Item 5d not permitted.

Locomotives in Group I must not operate on following tracks:

Wymore . . . . . . . . . . . House track No. 2 repair track Belt track City track

- 3. Train Register Exceptions—None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—None.

Table Rock—Train order signal does not govern Twelfth Subdivision trains.

- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5
- 6. Table Rock-Normal position of junction switch is for Eighth Subdivision.
- Pawnee—Air brakes must be coupled and working on cars handled on city track.
- 8. Wymore—All tracks within yard limits are yard tracks.
- 9. Automatic Interlockings not Indicated at Station-

UP crossing 2.5 miles east of Wymore.

# **NEBRASKA DIVISION**

(Brick Yard to Sargent)

# THIRTEENTH SUBDIVISION

Speed Restrictions— Maximum Speeds Zone—Between	Permitted Freight
Brick Yard and Sargent	30 MPH.
Trains using east wye track to Second Subdivision	35 MPH.
Eastward locomotive or leading car between absolute	
signals of east wye switch MP 26.3	20 MPH.
Trains using east and west legs of wye Aurora	10 MPH.
Aurora and Brick Yard bridge derrick 975501, 250-ton	
wrecking derrick and other derricks may operate	20 MPH.
At UP interlocking Central City, locomotive or leading	
car between approach and absolute signal, and	
between absolute signals	20 MPH.
MP 15.5 and MP 23.6, MP 28.8 and MP 30.1, MP 40.3	
and Sargent—	
Locomotives GP-7 and 9	15 MPH.
Locomotives SD-7 and 9	20 MPH.
Item 1A, All Subdivisions, applies between Palmer and	
Sargent.	

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Between MP 15 and Sargent-Item 5c not permitted.

Between Aurora and Palmer—Locomotives in Groups E, H and I must not operate.

Between Palmer and Sargent—Locomotives in Groups A, C and G maximum two units. Groups E, H and I must not operate.

Between Aurora and Sargent—Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—

Brick Yard—Clearance received at Hastings clears trains at Brick Yard.

Aurora—Trains must receive clearance.

Sargent—Rule 83(B) does not apply.

- 5. Rule 99—Unless otherwise provided, protection against following trains is not required between Aurora and Sargent. When flagging is required between Brick Yard-Sargent, distance will be 1.5 miles.
- 6. Lights on train order signals will not be displayed.
- 7. Central City—BN, UP crossing—BN train and engine movements approaching crossing, from either direction, must stop at absolute signal. After stopping trainman or engineer will proceed to crossing and operate the plant in accordance with instructions posted at the crossing.

#### **NEBRASKA DIVISION**

(Clay Center to Lushton)

#### FOURTEENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Speeds	Permitted Freight
	Clay Center and Sutton Sutton and Lushton	• • • • • • •	30 MPH. 10 MPH.

Bridge, Engine and Heavy Car Restrictions—
 Between Clay Center and Sutton—Item 5d not permitted.

Between Sutton and Lushton—Item 5b, c, d, e, f not permitted. Locomotives in Groups B, C, D, E, H and I must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.  $\,$ 

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- 5. Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1 mile.

# **NEBRASKA DIVISION**

(DeWitt to Hildreth)

# FIFTEENTH SUBDIVISION

Freight
25 MPH.
35 MPH.
10 MPH.
15 MPH.
10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Maximum gross weight of cars handled between DeWitt and Swanton, and between Edgar and DeWeese must not exceed 215,000 pounds.

Between DeWitt and Blue Hill—Locomotives in Group G only (not exceeding 2 locomotives). Groups H and I must not operate.

Between DeWitt and Tobias and between Edgar and Blue Hill—Locomotives in Group C single locomotive only.

Between Tobias and Daykin—Locomotives in Group E must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

3. Train Register Exceptions-

Strang—Trains will register when directed by train order. Train register located at north switch west wye.

Blue Hill-Trains will register when directed by train order.

- Clearance Provisions and Exceptions Rule 83(B)— Hildreth, Tobias, Strang—Rule 83(B) does not apply.
- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5 miles.
- Track between Tobias and Daykin is considered industrial track, Rule 105 applies. Line-up issued for Sixteenth Subdivision will cover.
- 7. DeWitt—Train order signal does not govern Sixteenth Subdivision trains. Normal position of junction switch is for Sixth Subdivision.
- Strang—Normal position of east and west wye switches of east wye on the Sixteenth Subdivision is for the Sixteenth Subdivision.

Normal position of the south switch east wye is for the west leg of wye.

Normal position of east and west wye switches of west wye on the Sixteenth Subdivision is for the east and west legs of wye.

Normal position of the north switch west wye is for the east leg of wye.

9. Blue Hill—Normal position of junction switch (MP 86.8 and MP 87) is for the Nineteenth Subdivision.

#### **NEBRASKA DIVISION**

(Seward to Columbus)

# SIXTEENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum	Speeds	Permitted Freight
	Seward and MP 38.0			25 MPH.
	MP 38.0 and Columbus			30 MPH.
	Item 1A, All Subdivisions, applie	es.		- 37-77

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Maximum gross weight of cars handled between Moll Spur and Columbus must not exceed 220,000 pounds.

Locomotives in Groups A, C, D and E single locomotive only, group B maximum two locomotives, groups G, H and I must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- Clearance Provisions and Exceptions Rule 83(B)—
   Seward—Clearance received at Lincoln-Cushman clears train at Seward
- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1.5 miles.
- Seward—Normal position of connecting track switch located at MP 26.4 is for connecting track.

Locomotives in Group I must not operate on following tracks:

Krider	 		House track
Odell	 	· • • • • • • • • • •	House track
Diller	 	· • • • • • • • •	Elevator track
Chester	 		House track
,			Elevator track
Superior	 		Stock track
			Elevator track
			Turkey track

3. Train Register Exceptions-

Lester Jct.—Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Lester Jct.—Rule 83(B) does not apply.

Red Cloud—Trains must receive clearance when operator on duty. Operator on duty 8:00 a.m. until 5:00 p.m. Monday through Friday.

- Rule 99—When flagging is required, distance will be 1.5 miles. Unless otherwise provided, protection against following trains is not required between Wymore and Lester Jct.
- 6. Lights on train order signals will not be displayed.
- 7. Chester—Trains or engines passing through Chester on any track other than main track must stop before crossing Thayer Avenue.

Member of crew must flag trains or engines across entire width of street.

8. Superior—Within the corporate limits, cars or engines must not be left standing less than 40 feet from street line and switching or light engine movements over Central Avenue and Bloom Streets must be protected by member of crew.

Missouri Pacific crossing MP 171.0. Normal position of gate is against MP trains. Rule 98(A) in effect.

- Lester Jct.—Normal position of junction switch is for Nineteenth Subdivision.
- 10. Wymore—All tracks within yard limits are yard tracks.

#### **NEBRASKA DIVISION**

(Hastings to Lester Jct.)

#### EIGHTEENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum Speeds I	Permitted Freight
	Hastings and Lester Jct Locomotive or leading car of	eastward trains over	30 MPH.
	highway crossing at MP 1.0		5 MPH.
	Through turnout Lester Jct		10 MPH.
	Locomotives in Group I Bridge derricks 975501, 975505	and 250-ton wrecking	25 MPH.
	derricks over Bridge 34.33		10 MPH.
2.	Bridge, Engine and Heavy (	ar Restrictions—	
	Item 5d not permitted.		
	Locomotives in Group I must no	t operate on following t	racks:
	Cowles	. Elevator track	
3.	Train Register Exceptions-	•	
	A # 4 57 1 57 4		

Ayr Jct.—Trains will register when directed by train order. Train register located at junction switch.

# **NEBRASKA DIVISION**

(Wymore to Red Cloud)

#### SEVENTEENTH SUBDIVISION

1.	Speed Restrictions— Zone—Between	Maximum Speeds	Permitted Freight
	Wymore and Red Cloud Locomotive or leading car between	absolute signals of	35 MPH.
	UP crossing MP 114.9.  Locomotive or leading car over Central Avenue and		15 MPH.
	Bloom Street Superior	5 MPH.	
	Missouri Pacific crossing MP 17	1.0	20 MPH.
	Bridge derricks 975501, 975505 anderricks		25 MPH.
	Other derricks		30 MPH.
	Locomotives in Group I between	Endicott and Red	A 1
	Cloud		30 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Lester Jct.-Blue Hill—Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Lester Jct., Ayr Jct.—Rule 83(B) does not apply.

 Rule 99—When flagging is required, distance will be 1.5 miles. Unless otherwise provided, protection against following trains is not required between Ayr Jct. and Lester Jct.

#### **NEBRASKA DIVISION**

(Auburn to Tecumseh)

# NINETEENTH SUBDIVISION

1. Speed Restrictions— Zone—Between	Maximum Speeds	Permitted Freight
Auburn and Tecumseth	·	30 MPH.
Derricks	· · · · · · · · · · · · · · · · · · ·	10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Group I must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)—None.
- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1 mile.

#### **NEBRASKA DIVISION**

(Fairmont to Tobias)

#### TWENTIETH SUBDIVISION

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Groups D, E, G, H and I must not operate.

Bridge derricks 975501, 975505 and 250-ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Rule 99—Unless otherwise provided, protection against following trains is not required. When flagging is required, distance will be 1
- Fairmont—Normal position of junction switch east end is for Twenty-First Subdivision.

# **NEBRASKA DIVISION**

(Council Bluffs to Bayard)

# TWENTY-FIRST SUBDIVISION

Speed Restrictions— Zone—Between	Maximum Speeds Permitted Freight
Council Bluffs and Bayard MP 482.2 to 481.7 BN Crossing, MP 483.4	10 MPH. 10 MPH.
Leading car of train or engines sidings	over signal crossings on

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Locomotives in Group I must not operate.

- 3. Train Register Exceptions-None.
- Clearance Provisions and Exceptions Rule 83(B)— Bayard—Rule 83(B) does not apply.
- Rule 99—Unless otherwise provided, protection against following trains not required. When flagging is required, distance will be 1 mile.
- 6. End of Track at Bayard is MP 383.6.

# **NEBRASKA DIVISION**

(Armour to Atchison)

#### TWENTY-SECOND SUBDIVISION

- 2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Between Armour and Atchison bridge derricks 975501 and 975505 must not operate.

Diesel Units in group G, H and I not permitted.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-

Armour—Clearance received at St. Joseph or Kansas City will clear train at Armour.

Atchison—Trains must receive BN clearance from Missouri Pacific operator.

Train order signal at Atchison governs eastward Missouri Pacific trains enroute to the Fifth Subdivision. When aspect per Rule 222(F) is displayed, BN clearance must be obtained from operator at Atchison. When aspect per Rule 222(H) is displayed, BN clearance not required.

- 5. Rule 99—When flagging is required, distance will be 1 mile.
- 6. Atchison, Kansas-Missouri River Bridge

Movement of trains and engines over this bridge and tracks will be handled by a system of signals, indication of which will govern movements. Signals are of the two position color light type. Normal position will be stop.

### Color Indication Name

Red Stop Stop Signal
Lunar Restricting Restricting Signal

Clearing section is that portion of track between signals and yellow paint mark on rails in advance of all signals located near east and west ends of bridge. Trains on BN after entering clearing section, will be governed by signal indication.

Trains on ATSF will enter clearing sections, and if there is no conflicting movement being made, reverse junction switch, then be governed by signal indication.

Trains on depot track No. 5, will, after entering clearing section, be governed by signal indication.

Trains from depot No. 3 will enter clearing section, and if there is no conflicting movement being made, reverse junction switch, then be governed by signal indication.

Junction switch must be restored to normal position after being used.

Trains on Missouri Pacific connection will, if there is no conflicting movement being made, reverse junction switch, then be governed by signal indication.

Junction switch must be restored to normal position after being used.

Should a train be standing in clearing section and is desired for another train to move first, it will be necessary for train first named to back out of clearing section.

Should signals fail to indicate Restricting after waiting five minutes; and if evident there is no conflicting movement being made, a train may proceed to the opposite signal when preceded by a flagman of that train.

# **NEBRASKA DIVISION**

(East Leavenworth to Leavenworth)

# TWENTY-THIRD SUBDIVISION

Trains or engines must approach crossings at Second, Third, Fourth, Fifth, Sixth and Seventh Streets Leavenworth not to exceed three miles per hour.

2. Bridge, Engine and Heavy Car Restrictions-

Item 5d not permitted.

Exception—Cars with gross weight exceeding 220,000 lbs. must not be handled over Bridge 0.55B at Seventh Street, nor over Three Mile Creek bridge on the six yard tracks serving joint BN-C&NW freight house.

Between East Leavenworth and Leavenworth—Bridge derricks 975501, 975505 must not operate.

Leavenworth—Engines must not operate over bridge on the six yard tracks, including scale track, west of Seventh Street, and south of freight house, also must not operate over bridge on Barnsdall track over Seventh Street.

Locomotives in groups G, H and I not permitted.

- 3. Train Register Exceptions-None
- 4. Clearance Provisions and Exceptions Rule 83(B)-

East Leavenworth—Clearance at St. Joseph or Kansas City will clear train at East Leavenworth.

Leavenworth—C&NW trains receiving BN clearance at Kansas City will not require clearance at Leavenworth.

- 5. Rule 99-When flagging is required, distance will be 1 mile.
- 6. BN Jct.-Leavenworth Automatic Signal Protection-

Automatic protection signals are operated between BN Jct. (MP 26.3) and west end Leavenworth bridge (MP 25.3).

All trains and engines will run between BN Jct. and Leavenworth bridge expecting to find main track occupied and unprotected, or draw span of Leavenworth bridge open.

BN westward trains or engines before entering on C&NW tracks at BN Jct. will first make certain there are no C&NW trains approaching and then may operate the switch and be governed by signal aspect. If signal does not immediately clear, after waiting five minutes the movement may proceed following flagman through the block.

BN eastward trains or engines will be governed by indications of signal located at west end of Missouri River bridge as per signal aspect. If signal does not clear, movement may proceed following flagman through block.

- Leavenworth—Trains or engines must not occupy Third, Fourth,
  Fifth, Sixth and Seventh Street crossings until flashing signals and
  bells are operating, unless crossing is protected by a member of the
  crew.
- Between BN Jct. and East Leavenworth—Is continuous yard, Rule 93 in effect.

# SPECIAL INSTRUCTIONS

CHICAGO DIVISION  Base Stations Channel Hours in Operation Cicero Disprs. Office  1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Cicero Disprs. Office 1 Continuous Continuous Cicero East End Tower Cicero Westbound Yd Ofc 1 Cicero Westbound Yd Ofc 1 Cicero General Yd Ofc Cicero General Yd Ofc Cicero Eastbound Yd Ofc 1 Continuous Continuous Cicero General Yd Ofc Cicero Eastbound Yd	ion
Cicero Disprs. Office  1 Continuous  2 for yard forces  Hannibal Disprs. Office  1 Continuous  2 for yard forces  Chicago 14th St. Coach Yard  Cicero East End Tower  Cicero Westbound Yd Ofc  1 Continuous  2 for yard forces  Cicero Westbound Yd Ofc  Cicero General Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero Eastbound Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero General Yd Ofc  Cicero Eastbound Yd Ofc  Cicero East	ion
Wayside Stations Chicago 14th St. Coach Yard 1 Cicero East End Tower 1 Cicero Westbound Yd Ofc 1 Cicero General Yd Ofc 1 Cicero General Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero General Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero General Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero General Yd Ofc 1 Cicero General Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero General Yd Ofc 1 Cicero General Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Cicero Eastbound Yd Ofc 1 Continuous Continuous Continuous Continuous Eastwia 1 Cicero Eastbound Yd Ofc 1 Continuous Mt. Pleasant 1 Unmanned Fairfield 1 Unmanned	
Wayside Stations Chicago 14th St. Coach Yard 1 Continuous Cicero East End Tower 1 Continuous  Cicero Westbound Yd Ofc 1 Story ard forces Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous  2 for yard forces Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous  2 for yard forces Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Con	
Wayside Stations	[
Chicago 14th St. Coach Yard Cicero East End Tower  1 Continuous Continuous Continuous Continuous  Continuous  Wayside Stations Monmouth  1 7:00 am-4:00 pm Mon. thru Fri.  Mon. thru Fri.  Burlington 1 Continuous  Cicero General Yd Ofc 1 Continuous Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous Continuous Continuous Mt. Pleasant Fairfield 1 Unmanned Continuous Continuous Continuous Mt. Pleasant Fairfield 1 Unmanned Continuous Continuous Continuous Continuous Continuous Continuous Continuous Mt. Pleasant Fairfield 1 Unmanned	1
Cicero East End Tower 1 Continuous Wayside Stations 2 for yard forces Monmouth 1 7:00 am-4:00 pm  Cicero Westbound Yd Ofc 1 3:30 pm-11:30 pm daily Burlington 1 Continuous 2 for yard forces West Burlington 1 Unmanned  Cicero General Yd Ofc 1 Continuous Batavia 1 Unmanned  Cicero Eastbound Yd Ofc 1 Continuous Mt. Pleasant 1 Unmanned  2 for yard forces Fairfield 1 Unmanned	1
Cicero Westbound Yd Ofc  1 3:30 pm-11:30 pm daily Burlington 1 Continuous West Burlington 1 Unmanned Cicero General Yd Ofc 1 Continuous Cicero Eastbound Yd Ofc 1 Continuous Mt. Pleasant 1 Unmanned Pairfield 1 Unmanned Unmanned 1 Unmanned 1 Unmanned 1 Unmanned 1 Unmanned 1 Unmanned 1 Unmanned 1 Unmanned	
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Cicero Eastbound Yd Ofc 1 Continuous Mt. Pleasant 1 Unmanned 2 for yard forces Fairfield 1 Unmanned	
Cicero Retarder Tower 1 Continuous Ottumwa 1 Continuous	- 1
Cicero Hump Tower 1 Continuous Albia 1 Continuous	
2 for yard forces Des Moines 1 7:30 am-5:00 pm Cicero Roundhouse 1 Continuous Mon. thru Fri.	
2 for yard forces Chariton 1 8:00 am-5:00 pm	
Clyde Yard Office 1 Unmanned Mon. thru Fri.	İ
2 for yard forces Osceola 1 Unmanned Eola 1 Continuous Creston 1 Continuous	
2 for yard forces Red Oak 1 7:00 am-3:00 pm	
Aurora 1 Continuous Mon. thru Fri. Ottawa 1 6:00 am-6:00 pm Peoria 1 Continuous	
Mon. thru Fri. Yates City 1 Continuous	
Rochelle         1         6:00 am-3:59 pm         Canton         1         8:00 am-5:00 pm           Mon. thru Fri.         Mon. thru Fri.         Mon. thru Fri.	
8:00 am-3:59 pm Hannibal Relay 1 Continuous	
Saturday Beardstown 1 Continuous Oregon 1 7:00 am-3:59 pm Cook 1 & 2 Continuous	
Mon. thru Fri. Neilson (Mo Pac) 1 & 2 Continuous	ŀ
Savanna 1 Continuous Centralia 1 & 2 Continuous  Fast Dubucus 1 Continuous Shattuc (BO-CO) 1 & 2 Continuous	İ
Prairie du Chien 1 8:00 am-4:00 pm Toland 1 & 2 3:00 pm-7:00 am	Ì
Mon. thru Fri. 7 days per week	
North LaCrosse 1 Continuous W. Quincy 1 Continuous Winona 1 7:00 am-5:00 pm Lenox 1 Continuous	
Mon. thru Fri. WR Tower (ICG) 1 Continuous	
Cochrane 1 8:00 am-5:00 pm N. St. Louis 1 Continuous Mon. thru Fri. Alton Bridge 1 Continuous	
St. Croix 1 Continuous Chillicothe 1 6:30 am-3:30 pm	
Mendota 1 8:00 am-4:00 pm Mon. thru Fri. Mon. thru Fri. Louisiana Tower (ICG) 1 Continuous	
11:59 pm-7:59 am Orient No. 3 Mine 1 7:00 am-11:00 pm	
Sun. thru Thurs. 7 days per week Galva 1 Unmanned Crown No. 2 Mine 1 & 2 Continuous	
Galesburg 1 Continuous W. Vienna (Mo Pac) 1 & 2 Continuous	
2 for yard forces Sesser 1 & 2 8:00 am-5:00 pm	
Clinton 1 8:00 am-5:00 pm Smithboro (Conrail) 1 & 2 Continuous	.
Mon. thru Fri. Virden 1 & 2 7:00 am-3:00 pm	
Barstow-Moline 1 8:00 am-4:00 pm Jacksonville 1 & 2 Continuous	
Mon. thru Sat. Bushnell 1 Continuous except	
Mon. thru Fri.	-
W. Alton 1 Continuous	
Elsberry 1. Continuous	
Louisiana 1 Continuous	
Mon. thru Fri.	
Ft. Madison 1 7:00 am-3:00 pm Mon. thru Fri.	
Palmyra 1 Unmanned	
Macon 1 7:00 am-3:00 pm; 11:00 pm-7:00 am	,
Mon. thru Fri.	
Brookfield 1 Continuous	

# RADIO INFORMATION

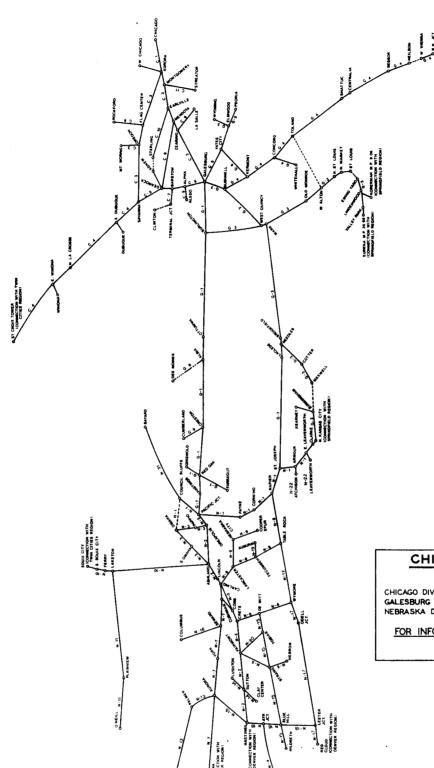
RADIO INI ORMINI ION		•
	NEBRASKA DIVISION	
Base Stations	Channel	Hours in Operation
Lincoln Disprs. Office	1	Continuous
Wayside Stations		
Forbes	1	Continuous
Forest City	1	Continuous
Falls City	1	Continuous
Phelps	1 1	Continuous
Hamburg Nebraska City	1	Continuous 8:00 am-5:00 pm
Trebland Oily	1	Mon. thru Fri.
Council Bluffs	1	Continuous
	2 yard forces	Continuous
Omaha	1	Continuous
• · · · ·	2 yard forces	Continuous
Louisville Ashland	1	Continuous
Fremont	1	Continuous Continuous
Winslow-(MP 48)	i	Continuous
Lyons	ī	Continuous
Oakland	1	8:00 am-5:00 pm
		Mon. thru Fri.
Walthill	1	Continuous
Oneill (Osmond)	1	7:00 am-4:00 pm
Havelock	1	Mon. thru Fri. Continuous
Havelock	2 yard forces	Continuous
Lincoln Yard	1 road	Continuous
	2 yard forces	Continuous
	3 mechanical	Continuous
Hall Tower	2 yard forces	Continuous
Carling Tower	1	Continuous
Lincoln Baird Tower	2 yard forces	Continuous Continuous
Lincom Bairu Tower	2 yard forces	Continuous
Crete	2 yard forces	Continuous
Friend	î	Continuous
Fairmont	1	Continuous
	2 train crews and	Continuous
G	DSA	G +
Sutton Hastings	1 1	Continuous Continuous
Tecumseh	i	7:00 am-4:00 pm
	-	Mon. thru Fri.
Firth	1	Continuous
Wymore	1 · ·	7:00 am-11:00 pm
s :	_	Mon. thru Fri.
Superior	1	7:00 am-4:00 pm Mon. thru Fri.
	2 DSA	Mon. thru Fri.
Red Cloud	1	8:00 am-5:00 pm
••		Mon. thru Fri.
Geneva	1	8:00 am-5:00 pm
		Mon. thru Fṛi.
Chi.hi	2 DSA	0.00 . 5.00
Shickley	1	8:00 am-5:00 pm Mon. thru Fri.
	2 DSA	Mon. unru Fri.
Blue Hill	1	7:00 am-4:00 pm
	-	Mon. thru Fri.
	2 DSA	
Seward .	1	Continuous
V1-	2 DSA	G 1:
York Aurora	1	Continuous Continuous
Central City	1	8:00 am-5:00 pm
Company City	-	Mon. thru Fri.
	2 DSA	
Loup City	ī	7:00 am-4:00 pm
	0.700	Mon. thru Fri.
Crand Island	2 DSA	Continuo
Grand Island Ravenna	1 1	Continuous Continuous
Tablerock	1	Continuous
	•	
i e e e e e e e e e e e e e e e e e e e		

#### CHIEF MEDICAL OFFICERS

# MEDICAL EXAMINERS AND LOCAL SURGEONS

_	D. A. Y. W. TT's datase
Dr. B. Parsons Albany	Dr. A. L. Keyes
Dr. D. N. Orelup Albia	Dr. D. C. Boone No. Kansas City
Dr. M. H. Walton Alma	Dr. D. F. Werner
Dr. P. M. Scott	Dr. M. T. English
Dr. T. A. O'Shea Aurora	Dr. R. A. Pribek La Crosse
Dr. E. G. Hausmann Aurora	Dr. John Ujda La Crosse
Dr. J. E. Landes Aurora	Dr. C. E. Link La Crosse
Dr. G. D. Penner Aurora	Dr. A. G. Brailey, Jr La Crosse
Dr. B. A. DeSulis Beardstown	Dr. J. B. Aplington La Salle
Dr. R. A. Spencer Beardstown	Dr. L. W. Richard Leon
Dr. Louis J. Gogela, JrBeatrice	Dr. R. A. Hillyer Lincoln
Dr. B. D. Howell Brookfield	Dr. R. C. Toren Lincoln
Dr. T. T. MazurBurlington	Dr. J. E. Campbell Macon
Dr. J. L. Saar Burlington	Dr. J. F. Wacker Mendota
Dr. G. L. Smith	Dr. D. F. Prince
Dr. E. P. Coleman	Dr. L. C. Arp, Jr Moline
Dr. E. F. Baker Canton	Dr. A. H. Bonebrake Nebraska City
Dr. J. David	Dr. E. K. Connors Omaha
Dr. E. F. Ritter	Dr. R. O. Forsman Omaha
Dr. E. T. Zikmund Central City	Dr. S. A. Swenson Omaha
Dr. E. F. Stephens	Dr. C. E. Wilson Omaha
Dr. R. E. Boyd Clearing Ind. Clinic—Chicago	Dr. L. Warmolts Oregon
Dr. W. D. Fish	Dr. D. D. Emerson Ottumwa
Dr. H. W. Hammatt	Dr. W. B. Haley Paducah
Dr. D. M. Vachout	Dr. Jack Domnitz Peoria
Dr. Arturo Lema	Dr. R. E. Kopp
Dr. E. E. Zehr	Dr. K. D. Peters
Dr. J. E. O'Donnell	Dr. R. F. Brendell
Dr. C. L. Bain	Dr. T. F. Farrell
Dr. C. Edwards	Dr. J. L. Rouner Quincy
Dr. R. L. Hopp	Dr. D. W. Lockhart Quincy
Dr. J. L. Hoyt	Dr. J. J. Shehan Red Oak
Dr. R. E. Quick Crete	Dr. C. P. O'Neill
Dr. Mangil Seo Des Moines	Dr. Norris R. Dougherty Rockford
Dr. D. A. Howell Dubuque	Dr. Wallace CarpenterRockport
Dr. D. K. Packard	Dr. L. B. Hussey Savanna
Dr. O. H. Fischer Earlville	Dr. T. C. Kiekhaefer St. Joseph
Dr. V. G. Eisele East St. Louis	Dr. P. A. Knepper St. Joseph
Dr. Robert L. Burghart Falls City	Dr. J. J. McMillan St. Joseph
Dr. H. B. Heiling Ft. Madison	Dr. J. P. Morse St. Joseph
Dr. Roger Jensen Fremont	Dr. E. O'Reilly St. Louis
Dr. M. J. Vruno	Dr. W. Green St. Louis
Dr. M. A. Claman	Dr. J. Bobrow
Dr. W. T. Kamp	Dr. R. A. Sutter
	Dr. C. C. Potter
Dr. McDermott	Dr. E. H. Schaper St. Louis
Dr. Bhalerao	Dr. H. E. Rudersdorf Sioux City
Dr. E. M. Eckberg	
Dr. C. F. Ashby	Dr. W. E. Reynolds So. Sioux City
Dr. Robert Fryzek	Dr. D. O. Conley
Dr. Richard F. DeMay Grand Island	= · · · · ·
Dr. F. M. Ashler	Dr. H. V. Nuss
Dr. E. L. Rapp	Dr. Keith W. Shuey
Dr. Robert C. Smith Hastings	Dr. J. C. Nelson Wymore
Dr. R. C. Hendricks	Dr. J. D. Bell

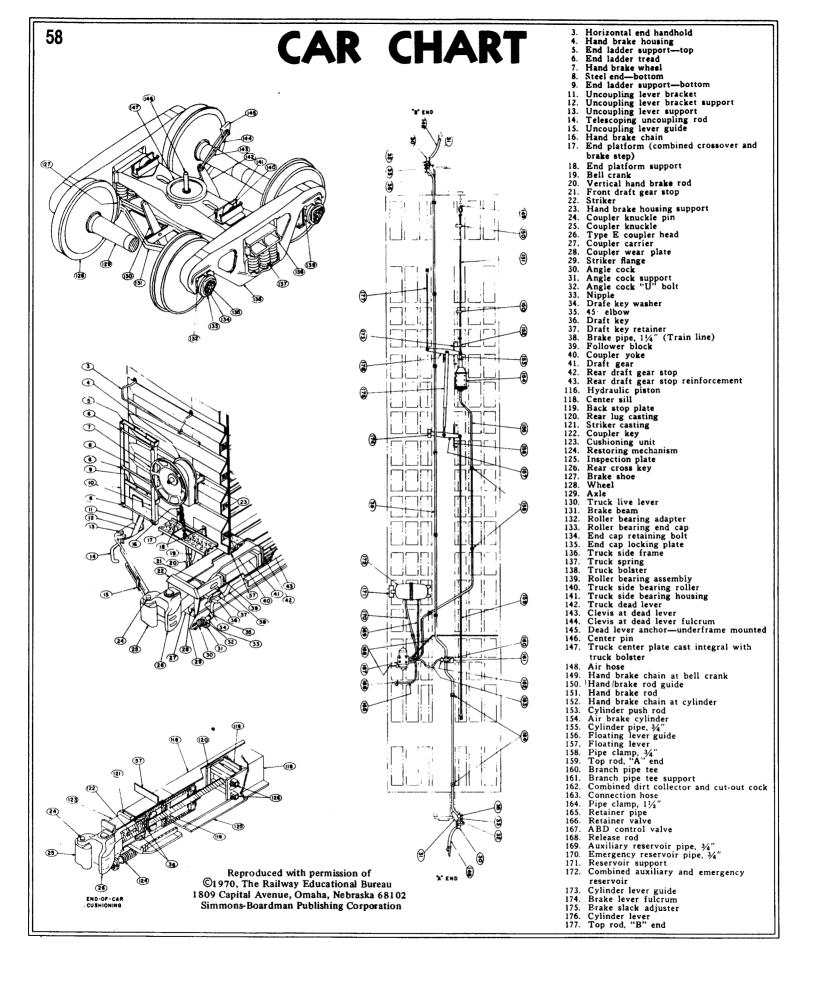
Other physicians in the above offices are authorized to perform examinations.



# CHICAGO REGION

LEGEND:
CHICAGO DIVISION - SUBDIVISION - - - - C - I
GALESBURG DIVISION - SUBDIVISION - - - - G - I
NEBRASKA DIVISION - SUBDIVISION - - - - N - I

# FOR INFORMATION PURPOSES ONLY NO SCALE OCTOBER 1983



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# PERFORM SWITCHING IN A MANNER WHICH WILL AVOID DAMAGE TO CONTENTS OF CARS AND EQUIPMENT

Safe Coupling Speed (MPH)	Impact Force	
1	1	
2	4	
3	9	
4	16	
Damaging Coupling Speed (MPH)	Damaging Force	
5	25	
6	36	
7	49	
8	64	
9	81	
10	100	

#### SPEED TABLE

	me Mile	Miles Per		me Mile	Miles Per
Minutes	Seconds	Hour	Minutes	Seconds	Hour
0	45	80.0	1	12	50.0
0	46	78.3	l	15	48.0
0	47	76.6	1	20	45.0
0	48	75.0	1	25	42.3
0	49	73.5	1	30	40.0
0	50	72.0	1	40	36.0
0	51	70.6	1	45	34.3
0	52	69.2	1	50	32.7
0	53	67.9	2		30.0
0	54	66.6	2	10	27.6
0	55	65.4	2	15	26.6
0	56	64.2	2	20	25.7
0	57	63.1	2	30	24.0
0	58	62.0	2	40	22.5
0	59	61.0	2	45	21.8
1		60.0	2	<b>5</b> 0	21.2
1	1	59.0	3		20.0
1	2	58.0	3	9	19.0
1	3	57.1	3	20	18.0
1	4	56.2	3	31	17.0
1	5	55.3	2 2 2 2 2 2 2 2 2 3 3 3 3 3 4	45	16.0
1	6	54.5	4		15.0
1	7	53.7	5 6		12.0
1	8	52.9	6		10.0
1	. 9	52.1	7	30	8.0
1	10	51.4	10		6.0

# TRACK BULLETIN FORM B OR FORM Y TRAIN ORDER

The engineer must attempt to contact employe in charge by radio sufficiently in advance to avoid delay, advising his location and specifying track.

rocation and specifying track.
Engineer will state: "Burlington Northern engineer, (train designation), calling foreman in charge of
In granting verbal authority the following words will be used:
"This is Burlington Northern Foreman (name) (or Gang No. ) using train order (track bulletin) No. (between MP and MP on Subdivision."

(a) To authorize train or engine to pass a red flag, or enter limits, without stopping, the following will be added:

"\_\_\_\_(train)\_\_\_ may pass red flag located at MP\_\_\_\_\_
(or enter limits) on (specify track) without stopping, over."

Train or engine may pass red flag, or enter limits, without stopping, continuing to move at restricted speed and must stop short of men or equipment fouling track.

	To authorize a train or engine to proceed at a speed greater than restricted speed, the following will be added:			
	" (train) may proceed through the limits at			
	speed'), over."			

Train may proceed through the limits at the prescribed speed unless otherwise restricted.

(c)	To require train	or engine to move	e at a speed less	s than
	restricted speed,	the following spe	ed will be adde	d:
	"(train)	proceed at rest	ricted speed bu	it not
		_ MPH (adding,		
	reaching MP	'), over.''		

Train must not exceed the prescribed speed and must be prepared to stop short of men or equipment fouling the track or a red flag to the right of the track.

These instructions must be repeated by the engineer and "OK" received from employe giving them before they are acted upon.

When the word STOP is written in the Stop column, train or engine must not enter the limits until verbal authority is received from employe in charge as prescribed by example (a) above.