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П		
L		J
	$\nu$	

#### COMPANY SURGEONS

, v	
*Dr. Abbott Skinner, Chief Medical Officer .	
*Dr. Charles T. Eginton, Asst. to Chief Med	ical Officer
ATTA Time W. Asharasharasha	St. Paul, Minn.
Dr. Hugo F. Schroeckenstein	St. Paul, Minn.
Dr. James N. Berbos	
*Dr. Carson B. Murdy	
Dr. William C. Kaufman	
*Dr. R. P. Griffin	
Dr. Donald F. Holm	
*Dr. Clarence V. Bateman	
*Dr. Louis T. O'Brien	
Dr. C. W. Jacobson	
Dr. Theodore Greenfield	
Dr. Joseph C. Houts	
Dr. L. L. Oliver	
Dr. Carl L. Lundell	
*Dr. W. H. Saxton	
Dr. Kenneth H. Peterson	
Dr. V. S. Irvine	Lidgerwood, N. D.
Dr. Karl A. Danielson	Litchfield, Minn.
*Dr. B. C. Ford	
Dr. F. D. Gray	
Dr. W. W. Yeager	
Dr. J. E. Eckdale	
*Dr. Ernest R. Anderson	
Dr. William B. Hart	
*Dr. Fred W. Behmler	
Dr. Jack Guy	
r. T. J. Bloedel	
Dr. H. W. Goehrs Dr. G. H. Goehrs	Paynesville, Minn.
Dr. H. W. Goehrs	St. Cloud, Minn.
Dr. Vernon E. Neils	
*Dr. John F. Alden	
*Dr. Darrel E. Westover	
*Dr. A. L. McGilvra	
*Dr. H. M. Rudersdorf	
*Dr. S. A. Donahoe	
*Dr. G. Robert Bartron	
*Dr. Lloyd C. Gilman	
*Dr. Walter E. Hins	
*Dr. A. M. McCarthy	Willmar, Minn.
*Dr. R. P. Michels	
Dr. Chester B. McVay	Yankton, S. D.
*Designates also Examining Surgeon.	
<u> </u>	

#### OPHTHALMIC SURGEONS (Eye Doctors)

Minneapolis, Minn.
Minneapolis, Minn.
St. Paul, Minn.
St. Paul, Minn.
St. Cloud, Minn.

#### ROENTGENOLOGIST

(X-Ray only)

- D. W. HARTUNG, Chief Dispatcher.
- F. L. HENRY, Trainmaster.
- A. D. POWERS, Trainmaster.
- J. H. BOYD, Trainmaster.
- A. C. OOTHOUDT, Trainmaster.
- A. R. McKEEN, Trainmaster.
- P. B. RASMUSSEN, Asst. Superintendent.
- J. G. TOOMEY, Asst. Superintendent.
- E. S. PINKERTON, Genl. Supervisor of Terminals.

Scanned from the Michael J Denuty Collection by Dean Ogle.

# GREAT NORTHERN RAILWAY COMPANY

## WILLMAR DIVISION

# TIME TABLE 96

EFFECTIVE 12:01 A. M.

CENTRAL TIME

**Sunday, May 22, 1960** 

H. J. SURLES, Superintendent.

R. N. WHITMAN, General Manager.

A. W. CAMPBELL,

General Superintendent Transportation.

Printed in U.S.A.

2	V	VES	ESTWARD FIRST SUBDIVISION EASTWARD											RD				
2	Car	ar sadiy	SECOND CLASS		FII	RST CL	ASS			Time Table					FIRST	CLASS		SECOND CLASS
on Number		Ī	(326) <b>329</b>			31	9	27	Paul	No. 96 Effective	Effective g SIGNS		32	28	10		(325) <b>330</b>	
Staffon	Stellings	Troops	Daily Ex. Sun.			Dally	Dally Ex. Sat.	Daily	St. P.	STATIONS		Telegr		Delly	Dally	Daily Ex. Sun.		Daily Ex. Sun.
0	••••					L 9.10Pm				ST. PAUL 10,57	••••	A	K	A 7.00Am		A 9.45Pm		
		_	AINS R	ETWEE!	N ST. I	9.40 <sub>Pm</sub>		10.05Am		MINNEAPOLIS ARE GOVERNED BY	/ T	WIN	CITY	6.30 <sub>Am</sub>	3.25pm	9.20pm	ARLE.	
			1110 0	<u>-                                    </u>	1	L 9.43Pm	L 9.09Pm			1 ( 1.60	7		DNJPX				12-1-	
	Yard W 80		•••••		ļ	9.56	9.09/11	10.22	23.90	LYNDALE JCT.★ 11.73 WAYZATA	1	UD WA	DNP	A 6.18Am 6.00	2.59	8.44	•••••	••••••
		33				,,,,,		10.22	24,23	HUTCHINSON JCT			PJ	0.00	2.57	0.77		•••••
				l					<del>                                     </del>	u{	ABS							
	<b>2</b> 79					9.59	9.26	10.26	27.00	<b>O</b> 4.37	1	ОИ	DP	5.56	2.55	8.40		
	W103					10.03	9.31	10.30	31.37	MAPLE PLAIN		MA	DP	5.51	2.51	8.35		•••••
A 39		54				10.10	<b>1 9.40</b>	10.37	38,36	(DELANO★	₹Ι	DA	DNP	5.43	2.44	8.27		•••••
A 45		23	• • • • • • • • • • • • • • • • • • • •	l ······		ļ·····		• • • • • • • • • • • • • • • • • • • •	45.06	MONTROSE			P	•••••••	•••••			••••••
A 48	•••••	26						••••••	47.83	WAVERLY		WY	DP					•••••
A 53	307	59					<b> </b>		52.84	HOWARD LAKE		RD	DP					
A 59	148	155					10.01	10.54	59,15	COKATO		СТ	ÐР		2.27	8.05		
A 65	168	165							64.94	5.79 DASSEL		DS	DP					
A 70		66							70.04	DARWIN		DN	DP					
A 76	171	262				10.47	s10.24	s11.10	76.18	LITCHFIELD★		FD	DNP	5.07	s 2.12	s 7.47		
A 84	144	53			<u> </u>		<b> </b>		83.86	7.68 CITY		G	DP					
A 89		70					10.37	11.25	88.99	5.13 ATWATER		WR	DP		1.58	7.33		
A 97		33	•••••				10.51	11.25	96.35	7.36 KANDIYOHI		KD	DP					
		33	*********	<b></b>		A11.15	A10.55	A11.40	'***			~"	ORDNK	L 4.40	L 1.45	L 7.15		
A102	Yard	1661			. <b></b>	L11.17		L11.45	102.19	5.84 ₩ILLMAR★ 0.47		w	BXWZ	A 4.37		A 7.08		
••••	••••	<b></b>							102.66	SIOUX CITY LINE JCT.			<i>э</i> РХ					
A109		56							108.79	6.13 PENNOCK		K	DP					
A116		47							116.23	7.44 KERKHOVEN		KH	DP					
A321		32							120.71	4.48 MURDOCK	22	cx	DP					
A125		39							125,27	4.56 DE GRAFF		DG	DP					
A133		412				11.47	sl 1.50	s12.15Pm		7.51 BENSON★		BN	DNPK	4.05	s 1.07	s 6.34		
		1-								5.67								
l i	139	38	••••					•••••	138,45	10.22		••••	P	•••••			•••••	
A149	ĺ	125				12 121	-12 20:	-12 41	148,67	HANCOCK		NC	DP	3.40	<b>■12.35</b>	s 6.05	•••••	····
A157		300	••••••	l · · · · · · · ·		12.12Am	s   2.20 <sub>Am</sub>	514.41	157,52	MORRIS★ 8.22 DONNELLY		MR	DNYTP	J.40	-14.33	s 0.00		*********
A166		41	•••••	l ·····				•••••	165.74	10.46 HERMAN		DY	DP DP	•••••	•••••			••••••
A176	135	51							176,20	4.89	$\cdot   \  $	HR	DP					
A181		30		<b> </b>	ļ	12.35	12.44	1.05	181.09	NORCROSS		RC	DP	3.16	12.09 <sub>Pm</sub>	5.35		
Å187	••••	24			ļ				187.56	6.47 CHARLESVILLE 5.03			P					
A193	150	64		<b> </b>	ļ				192,59	5.03 TINTAH 2.80		ØИ	DP					
•••••	••••		L10.10 <sub>Pm</sub>	<b> </b>	<b> </b>	<b> </b>			195,39	ABERDEEN LINE JCT		•••••	PJ	•••••	••••••			A 8.50A
A200	264	108	s10.25	<u> </u>	<u></u>				199.81	★	.	СВ	DP	•••••				s 8.35
A207		21	s10.35	<b>]</b>	<b> </b>	12.59	1.15	1.32	206.97	7.16 <b>DORAN</b>		OD	DP	2.51	11.48	5.14		s 8.10
		1	A11.00pm		<b></b>	A 1.10Am	1	A 1.45Pm	ŧ	799		BR	RDNWB YOKXZ	L 2.42Am	L11.40Am			L 8.00Am
		-		<u> </u>					<del> </del>		_							
		1	.50 23.35		<u> </u>	3.27 58.74	4.21 46.59	3,36 56.30	<u> </u>	Time Over Subdivision Average Speed Per Hour				3.36 56.30	3.35 56.56	4.00 50.67		.50 23.35
						Westw	ard train	ns are s	unerio	r to eastward trains o		ho en	me cla	96.				

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

7	VES	TW	ARD					SE	CON	D SUBDIVISION				:	EAST	WARD	3
£	Cat	ar pacity	SECON	D CLASS		FIRST	CLASS	3		Time Table No. 96	Colls			FIRST	CLASS		SECOND CLASS
n Number			437	405		7	11	3	ice from	Effective May 22, 1960	Telegraph Ca	SIGNS	8	12	4		406
Staffon	Sidings	Other	Dally	Daily		Daily	Daily	Daily	Distance Lyndale	STATIONS	Teleg		Daily	Daily	Daily		Dally
0						1	1	L 8.30Am		<b>ST. PAUL</b>	A	K		A 1.00pm			
-''		TRA	INS RE	TWFF	N ST. F	9.30pm				ARE GOVERNED BY T	UIN	CITY T	7.05 <sub>Am</sub>				
	1	1 1	L 8.30pm	1	1	L 9.33Pm				LYNDALE JCT	UD	DUNPRX	A 6.55Am				A 3.00Am
	Yard		ւ թ.շ∪բա	L 1.109m	[	T 3.23/W			1.59	M. W. JCT.		J	A U.JJAM				A. 3.00Am
17	87	44	8.40	1.20		f 9.40			5.00	ROBBINSDALE	RB	DPX	1 6.45				2.47
24	92	72	8.50	1.30		f 9.48			11.48	9.01	SI	DP	£ 6.37			••••••	2.35
33	99	19	<b>9.</b> 03	1.43		£ 9.57			20.49	ROGERS	RO	DP	f 6.27				2.20
39	93	29	9.15	1.55		f10.05			26.75	ALBERTVILLE	SA	DP	f 6.20				2.07
48	79	43	9.28	2.08		f10.14 10.21	•••••		35.18 42.75	7.57 ENFIELD	WC	DP P	f 6.11 6.03				1.52
	29	••••	9.40	2.20					42.73	2.20							
~~		34	9.43	2.23		10.23			44.95	HASTY	••••	P DP	6.00				1.32
<b>i</b> '	80	13	9.50	2.30 A 3.00pm		fl 0.28 10.45			49.98		cw	BDNKOR	f 5.55 L 5.40		•••••		1.20 L12.45Am
75	Yard	1501	10.20pm	A 3.00FM		T.	L 6.10pm	L 10.08Am	62.65	ST. CLOUD★	DX	TWXYZ	A 5.35	A     .22 <b>A</b> m	a 3.57pm		
						A 10.57Pm	A 6.12Pm	A 10.10Am	63.38	0.73 RICE JCT	<b></b> .	UPX	L 5.32Am	L 1.20Am	L 3.54 <sub>Рт</sub>		
1-10	57	39			<i></i>				72.98	ROCKVILLE		P					
1-15	110	73			<b></b> .				77.79	COLD SPRING 4.49 RICHMOND	CG	DP					
I-20	54	35							82,28	6.21	RI	DP					
1-26		35							88.49	ROSCOE	XN	DP					
1-31	51	36		•••••					93.92	PAYNESVILLE 5,45 	SY	DIPX		•••••			
I-37 I-43	 50	40 38		•••••					99.37 105.98	6.61 NEW LONDON	ND	P DPX		•••••			••••••
										4.31 SPICER							
1-48	100 Yard	29 1661							110,29 119.06	8.77 WILLMAR	ÇR W	DP BDNOK RWXZ					
A102	1 Grd	1001	1.50	1.50		1.24	0.02	0.02		Time Over Subdivision Average Speed Per Hour	<u> </u>		1.23 45.82	0.02	0.03		2.1 <i>5</i> 27.84
			34.17	34.17		45,27	41.7	^'''		argo opena i ni mor			40.02	-1.7	14.0	!	

Westward trains are superior to eastward trains of the same class except as follows:

Nos. 4, 8 and 12 are superior to Nos. 3, 7 and 11 between Rice Junction and St.

Cloud Passenger Station.

#### CONDITIONAL STOPS

Nos. 7 and 8 will stop at Robbinsdale, Osseo, Rogers, Albertville, Monticelle and Clearwater for revenue passengers only.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

4	WI	EST	WARD					THIRD SUBDIVISION				I	EASTW	ARD
2	Cap				SECONI	CLASS		Time Table No. 96	Is		SECONI	CLASS		-
Numbers		<u> </u>				419	from	Effective May 22, 1960	ph Calls	SIGNS	420			
Station	Sidings	Other Tracks				Daily	Distance	STATIONS	Telegraph		Daily			
A-102						L 9.30Am				BDNKOR WXZ	A 9.35Pm			
			ETWEEN	SIOUX				AND WILLMAR ARE GOVER	1				SCHEDU	LES
				1	1				1					· · · · · ·
<b> </b>						L 9.35Am	0.47	sioux city line jct 5.50	<b> </b>	JPX	A 9.25Pm			
1- 64	<b>\$</b> 5	12				9.50	5.97			P	9.16			
I- 70	50	32				10.00	11.99	6.02 RAYMOND	RA	DP	9.07			
1- 77	116	52				10.10	19.55	CLARA CITY	CA	IDP	8.55			
						10.00	05.40	5.93 MAYNARD	MY		8.45			
1- 83	61	38	l .			10.20	25.48	3.73		DP				• • • • • • • • • • • • • • • • • • • •
1- 87		35		1		10.26	29.21	ASBURY		P	8.35		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
I- 92	97	130				10.36	34.59		GX	DPI	8.23			
1-102	58	35	<b> </b>		<b>]</b>	10.56	44.22	9.63 HANLEY_FALLS	нү	DPI	8 06			
1-109	50	37	1			11.05	50.39	6.17 cottonwood	c	DP	7.57			
1-116		35	1			11.17	<i>57.7</i> 0	7.31GREEN VALLEY	GV	DP	7.45			
I-121	148	144				11.25	63.07	5.37 MARSHALL	1	DNXP	7.35			
	<u> </u>		l					0.14 C. & N. W. RY. CROSSING						$\overline{}$
	<b> </b>						63.21	C. & N. W. RY. CROSSING	•••••	U				
F128	51	32		.		11.40	69.76	6.55 LYND6.25	YD	DP	7.18			
l-134	50	38		.		11.54	76.01	RUSSELL	RS	DP	7.09	•••••		
I-142	<b> </b>	38		.		12.07Pm	83.88		P	DP	6.58			
1-147	100	56		.		12.15	88.89	5.01 RUTHTON	RV	DP	6.50			
						10.07		7.84			6.35			
I-155		37		· ·····		12.27	96.73	HOLLAND	HD	DP	0.35			•••••
				· ·····			105.22	RAILROAD CROSSINGS		υ		• • • • • • • • • • • • •		·····
1-164	30	69		· · · · · · · · · · · · · · · · · · ·		12.42	105.53	PIPESTONE	NE	DNP	6.20			•••••
I-170	120	35	l			12.53	112.27	6.74 		P	6.05			
<b>⊩175</b>	53	108				1.01	116.88	4.61 JASPER	JA	DP	5.55			
<b>⊩183</b>	50	35	1			1.11	124.58	7.70 SHERMAN	FS	DP	5.42			
<b>⊩186</b>	145	220				1.35	127.90	3.32 GARRETSON	JC	8DNK PRXY	5.35	[ 		
						ļ — — — — — — — — — — — — — — — — — — —								
IA-17	100	37		.		2.07	145.23	17.33 HILLS	HS	DPI	<b>4.</b> 42			
IA-23	100	43	·····			2.17	151.65			IP	4.32		·····	
IA-30	101	34			1	2.27	158.55	6.90	AD	DP	4.23			
IA-36	50	31	J	1		2.36	164.24	5.69 DOON	DO	DP	4.10			
	1	ŀ		1	1			8.96 PERKINS	"	Į.	3.58			
IA-45	100	19		1		2.49	173.20	7.58 SIOUX CENTER	1,00	P	3.38			
IA-52	100	72		-		3.00	180.78		UX	DNP	3.45			
IA-61		2		.		3.13	188.82	8.04 MAURICE		P	3.33			
IA-66	41	29		.		3.22	193.96	STRUBLE	ļ	P	3.33 419 <b>3.22</b>			[ <b>.</b>
IA-78	43	51		.		3.40	206,50	12.54 MERRILL		P	3.00			
				.			211.96	5.46	GS	DNIP				]
					ļ			1.36			252			
IA-85	51	30		1		3.50	213.32	9.45	HI	BDNKOW	2.50			
IA-97	Yard	••••				A 4.15Pm	222.77	SIOUX CITY	SX	RXZ	L 2.30Pm			
						6.40		Time Over Subdivision			6.55			
		1			1	33.34		Average Speed Per Hour			32.14	ļ	1	
	·		-	•	- W			eunerics to eastward trains of th		a alace				

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

w	EST	`WAR	SD C				FOT	JRTH	SUBDIV	/ISIOI	7				5			
٤		Car pacity		SEC	OND CL	ASS		Tim	e Table	No. 90	6	_		SEC	OND CL	.ASS	T	
Station Numbers	_				317	579	Distance from Garretson		Effective May 22, 1	e		Telegraph Calls	SIGNS	318	580			
Station	Sidings	Other Tracks			Tue. Fri. Sat.	Daily Ex. Sunday	Distan		STATIO	NS		Telegr		Tue. Fri Sat.	Daily Ex. Sunday		- -	
1-186	Yard	256			ļ	L 12.01Am			.GARRETS	on		JC	BDNKPRXY		A 4.40Pm		.   .	
I-194	••••	. 37	•••••	·   · · · · · · · ·		<b>s12.20</b>	8.26		CORSON			••••	P		s 4.20		.   .	
	••••		•••••			12.45	17.97 18.14	I.	C. RY. CRO				X JPX		4.02		٠   ٠	•••••
								-	0.26		-	-					-   -	
I-205	39	488	•••••	·   · · · · · · · · ·	L 7.30 AM	A 12.50Am	18.40 18.59	.C. M. S	.SIOUX FAI 0.19 T. P. A P. R	Y. CROS	_	SU	BDNKPRXY U	А 3.45 рм	L 4.00 <sub>Pm</sub>		·   ·	•••••
							18.80	.C. R. 1	0.21				U					
							19.13	14	0.33 th STREET	YARD			x		 		$\prod_{i=1}^{n}$	
1-215		. 23			s 8.00		29.32		10.19 TEA		<u></u>		•••••	s 3.15				
I-222		. 50			s 8.20		36.01		6.69 LENNO	ζ	] -	ox -	D	s 2.50			-   -	
1-231		. 36			s 8.45		44.62		8.61 <b>DAVIS</b>					s 2.20			$\prod_{i=1}^{n}$	
1-238		. 35			s 9.10		52.02	<u></u>	7.40 VIBORG		\	VB	D	s 1.55			.   .	
715		. 34			s 9.35		59.40		7.38 IRENE			ZN -	D	s 1.30			- -	
1-255		. 22			s10.05		68.58		<b>VÖLIN</b>	• • • • • • • • •				s 1.00		  . <b></b>		
	<b> </b>	.			10.07		69.08		G. N. JC1	г			RJ	12.50			.   .	
1-260	<u></u> .	. 18			s10.25		74.42		MISSION H	ILL	<u> </u>			s12.35			. ] .	
					10.40		79.77		5.35 C. & N. W. J	ICT			ย	12.20			- -	
				<b></b>	10.40		79.86	.c. M. S	0.09	Y. CROS'			M	12.20			]]	
							80.38	.c. M. S	7. P. & P. R	Y. CROS'			M					
<b> </b>	<b> </b>	.		<b> </b>			80.68	C. & I	N. W. RY. C	ROSSING	a		M				.   .	
1-267	Yard	172		1	A 10.50 AM		81.26		YANKTO	N	۱   ۰۰۰	rk	BDKR	L 12.10pm			.   .	. <b></b>
	-				3.20	.49 22.53			ime Over Subd		=   =	== =		3.35	.40		= =	
				<u> </u>	18.86	22,53			erage Speed P	er Hour				17.54	27.60			
W		WAR		FIFTH S	SUBDIV	ISION	F	CASTW		WES	TWAR	D	SIXT	H SUBI	DIVISIO	ON I	EAST	WARD
	tracks	SECON CLAS		Time	Table :	No. 96			SECOND CLASS	z			Ti	ime Tab	le No. 9	96		1 446
umbers	•	335	e e	_	Effective		h Colls	SIGNS	336	- q - <u>5</u>	8	from		Effec			h Cails	
7	Capacity				May 22, 19	50	Telegrapi	5.4		Station N	Capacity Tracks	zata (		May 22	, 1960		grapi	SIGNS
State	Ü	Mon., We Thur., Fr	Distance Morris		STATIO	<b>VS</b>	100		Mon., Wed., Thur., Fri.	Stat	35	Distance Wayzat		STAT	IONS		Telegrap	
A157		ь <b>7.</b> 30	Am		.MORRIS	★.	. MR	RDBNK	A 4.00Pm	A24			.	WAY			WA	DNPR
ļ		<b>7.3</b> 5	1.01	BROWNS	1.01 VALLEY 1 7.21	LINE JCT		PYJ	. 3.50			0.33		.HUTCHIN: 3.1	1		••••	PJ
D 6	31	s 8.05	1 1	· · · · · · · · · · · · · · · · · · ·	7.21 .ALBERTA 6.05		. AB	D	<b>s</b> 3.30	В 3	12	3.44		CRYSTA	L BAY		••••	
D12	57	s 8.35			6.05 CHOKIO. 5,90 .JOHNSON		. KO	D	s 3.05	86	97	<b>6.</b> 60		SPRING			PK	D
D18	21	s 8.55	20.17		.JOHNSON 6.59		ر ا	D	<u>• 2.30</u>	В 8	31	8.50		1.9 <b>MOU</b> 4.5	ND		MU	D
<b> </b>	•••••		26.76	. C. M. ST. I	P <b>. &amp; P. RY.</b> 0.45	CROSSING	·	U		B13	35	13.07		ST. BON	FACIUS		NI	D
D25	50	s 9.25			RACEVILI 5.88	.E	. GB	D	s 2.00	B17	13	17.25		4.1 MAF 3.6 MAY	LE	•••••	••••	•••••
D31	56	s 9.45	1 1		BARRY. 7.35 Beardsle	······································	. BX	D	s 1.30	B21	17	20.88				······	KY	D
D39	39 57	s10.25			BEARDSLE 6.93 Dwns Val	T	BY BV	D RDY	s 1.00	B24	26	24.68		NEW GE	MANY		NG	D
D45		<u>A 11.00</u>	AIB 47.37	BR	OHIIS VAL			- KDT	L 12.30Pm	B28	49	28.36		3.6 LESTER 1	RAIRIE		PR	D
		3.30 13.53			e Over Subdiv age Speed Pe				3.30 13.53	B36	23	36.19		SILVER 8.2 HUTCH	LAKE	•	••••	•••••
337							<u>                                     </u>		<u> </u>	B44	88	44.42				<u></u>	HO	RDY
vv est	ward	trains	are supe	rior to east	waru trali	ns of the sa	me cı	ass on the	, rourth, r	иц, and	JIXII	and	uivisions	, except N	O. DOU 18 8	superior	to M	0. 5/9.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

6	W	ES.	ESTWARD SEVENTH SUBDIVISION												ARD
2	Cap	ar acity			SECOND	CLASS		Time Table No. 96	3		SEC	OND CL	ASS		
Station Numbers					529	531	Distance from Benson	Effective May 22, 1960	aph Calls	SIGNS	530	532			
Station	Siding	Other Tracks			Dally Ex. Sunday	Daily Ex. Sunday	Distan	STATIONS	Telegraph (		Dally Ex. Sunday	Dally Ex. Sunday			
A133					L 7.40Am			BENSON	BN	DNPKR	A 7.20Pm	,			
		<b></b> .			<b>7.</b> 45		0.78	WATERTOWN LINE JCT		JPY	7.17				
C 9		34			s 8.05		7.88	7.10 DANVERS	DR	D	<b>1</b> 7.02				
C 16		33			s 8.25		15.83	HOLLOWAY	ow	D	£ 6.47				
C 22	45	167			s10.30		21.96	6.13 APPLETON	AU	DNXI	s 6.35				
C 30		34			s10.59		30.65	LOUISBURG	BG	D	f 6.08				:
C 37	44	26			s11.20		37.14	6.49 BELLINGHAM 9.20	BA	D	f 5.55				
C 46		35			s11.45		46.34	NASSAU	NA	D	£ 5.35				
C 52	45	26			s11.59		51.82	ALBEE	••••		f 5.23				
C 58	•••••	36			s12.15Pm		57.98	LA BOLT	ВО	D	1 5.10				
C.66		15			s12.35		65.57	7.59 STOCKHOLM 7.25	sĸ	D	f 4.55				
C 73	43	31			s12.55		72.82	SOUTH SHORE	VR	D	<b>1</b> 4.40				
C 86	••••	35			1 l.20		86.08	RAUVILLE	••••		<b>1</b> 4.15				( )
	•••••	••••					91.49	.M. & ST. L. RY. CROSSING.		U					<u></u>
							91.80	.C. & N. W. RY. CROSSING.		U BDNK			•••••		
C 92	Yard	324			A 1.40Рm	L 4.30Am	91.99	WATERTOWN	WN	ORX	ь 4.00pm	A 11.50Am			
							93.26	<b>W. &amp; S. F. JCT.</b>		λΥ					
C102	<b> </b> -	34				s 4.50	101.89					s11.20			
C109		37				s 5.04	108.24	6.35 HAZEL		D		s11.05			
<b> </b>	<b></b>				<b>l</b>		115.16	.c. m. st. p. & P. RY. CROS		U					
C116		41				s 5.20	11 <i>5</i> .17	0.01 VIENNA	VA	D		s10.50			
C124		35				s. 5.38	124.05	WILLOW LAKE	wĸ	D		s10.30			
C136	<b> </b>	35				s <b>6.</b> 03	136.19	12.14 BANCROFT	BF	D		s10.01			
C141		35				s 6.13	140.64	4.45 OSCEOLA	sc	D		s 9.50			
C149	<b> </b>	36				<b>s 6.</b> 30	148.36	7.72 YALE	YA	D		s 9.30			
C162	Yard	202				A 7.00Am	161.83	13.47 HURON	HU	IDRY		L 9.00Am			
					6.00 15.33	2.30 27.94		Time Over Subdivision Average Speed Per Hour			3.20 27.55	2.50 24.65			Q

Westward trains are superior to eastward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

WE	ST	WARD	EIGI	HTH SUBDIVISION	VARD	WE	STV	WA1	RD NII	NTH	SUBDIVISION I	EAS'	TWA	RD 7		
Station Numbers		SECOND CLASS 265	Distance from Watertown	Time Table No. 96 Effective May 22, 1960 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS	Station Numbers	Sidings Cabo	ar	SECOND CLASS 325 Daily Ex. Sunday	Distance from Soo Line Jct.	Time Table No. 96 Effective May 22, 1960 STATIONS	Telegraph Colls		SECOND CLASS 326 Daily Ex. Sunday
		INS BET	WEEN	WATERTOWN				E45		36	L 8.50Am A 8.55Am		ABERDEEN LINE JCT 0.68 G. N. JCT		١	A 10.10Pn L 10.07Pn
AR	EG	i		SEVENTH SUBDIVISIO	N S	Ţ	A 12.55Pm						. N. JCT. AND SOO LI T. P. & S. S. M. RY. T			_
WS-4	9 32	L 7.05Am f 7.13 s 7.50	1.27 4.24 18.09	<b>W. &amp; S. F. JCT</b> 2.97 	 	D YX	f12.45				L 10.12Am		<b>SOO LINE JCT</b>		,	A 8.46Pr
WS-18 WS-23	27	s 8.15	23.41	5.32 LAKE NORDEN	NR	D	s11.45	E70 E74		23	f10.23	9,53	4.79 LIDGERWOOD	DK	D	s 8.24
WS-30	29	s 8.35	30.03 39.21	6.62 BADGER	В	D	s11.20	E80		32	s10.40 s10.55	15.68	6.15 GENESEO 5.15	GO	D D	s 8.05 s 7.50
WS-39	34	s 9.20	39.40	0.19ARLINGTON	AR	DI	s10.45	E86 E92	50	34	sil.09 sil.35	20.83 26.96	CAYUGA	R.J	BDKRX	s 7.35
WS-49	26 48	s10.00 s10.20	49.23 55.25	9,83 	SN NU	D D	s10.00 s 9.25	 F9		36	s I 2.03Pm	27.23 36.32	9.09	w <sub>B</sub>	D TYX	s 6.56
3-61	28	s10.35	61,01 67,27	5.76 RUTLAND, S. D	RU	D U	s 9.00	F16		35	s i 2.23	42.90 46.42	6.58 KIDDER	KS	D U	s 6.38
WS-67	26	s 1.00	67,28	0.01 <b>WENTWORTH</b>	wн	D	s 8.35	F30		35	s 1.01	57.15	10.73 AMHERST	WM	D	s 6.00
WS-75 WS-82	42 45	s11.25 s11.55	74.90 82.51	CHESTER	CH	D D	s 8.05 s 7.30	F36 F42		34 21	s 1.19 f 1.35	63.52 68.88	CLAREMONT 5.36 HUFFTON	QC	D	s 5.42 s 5.24
WS-88	15	s12.15Pm s12.35		LYONS	••••		s 7.05	F47 F51		24 7	s 1.51 f 2.01	74.35 78.25	5.47 PUTNEY	UN	D	s 5.11
WS-94	14	A 1.00Pm	93.92 100.55	6.63 WEST JCT. (C. M. St. P. & P.)	••••		6.15Am	F55	<u></u>	23	f 2.11	82.02	9.28			f 4.53
	TR			N WEST JCT. AND EAS Y C. M. St. P. & P. TIME			RE	F64	Yard	175	A 2.45Pm	91.30	ABERDEEN	FN	BDIKRY	L 4.30
		ւ 1.05թո	102.32	1.77 EAST JCT. (C. M. Sr. P. & P.)		JPX	A 6.10Am				4.33 20,06	<u> </u>	Time Over Subdivision Average Speed Per Hour			4,16 21,40
		<u> </u>	103.40	SIQUX FALLS JCT		1	<u> </u>									, w.,
		S BETW		SIOUX FALLS JCT. AND FOURTH SUBDIVISION		CHED		w	EST	W.	ARD T	ENT	H SUBDIVISION	E	ASTV	VARD
I-205	488	A 1.15Pπ 6.05	103.66	0.26 SIOUX FALLS	SU	BDNK	L 6.00Am		<u> </u>		SECOND CLASS		Time Table	ıa		SECON CLAS
West	ward	16.79	i e super	Average Speed Per Hour	10 \$8	me cla	14.94 ass on the	Numbers	jo Ai		337	e from	No. 96 Effective	aph Calls	SIGNS	338
				Subdivisions.				Station	Capacity	Tracks	Daily Ex. Sat. and Sunday	Distance Rutland	May 22, 1960 STATIONS	Telegre		Daily Ex. Sat. and Sund
				B will stop at Straubville an e passengers.	nd v	vill sto	p on flag	E92	3.		L   1.40Am		RUTLAND, N. D	RJ	BDKRX	A 5.25
	SEE A	ADDITION	AL SPE	CIAL INSTRUCTIONS PAGES 8	в ТН	ROUGF	I 14.					29.77	29.50 C. & N. W. RY. CROSSING	••••	n rax	
								E126	3.	4	s 1.10Pm	35.01	5,24 GUELPH	GU		s 3.55
		•						E1 41	5:	5	s 1.50	49.42 49.65	MILW. RY. CROSSING 0.23 ELLENDALE 13.38	 И	U D	s 3.15
								E1 55	4	4	A 2.25Pm	63.03	FORBES	FO	DRY	L 2.40
											2.45 22.92		Time Over Subdivision Average Speed Per Hour			2.45 22.92

#### SPECIAL INSTRUCTIONS

#### **ALL SUBDIVISIONS**

#### 1. SPEED RESTRICTIONS GENERAL.

The following speed limits apply to trains and engines operating under the conditions outlined, unless rules or conditions require a further reduction.

- 50 MPH-Diesel engines light or with caboose only.
- 35 MPH—Trains or engines on main routes, actuating the points of spring switches; trains or engines thru No. 20 turnouts at following locations:

End of double track at Delano.

End of two main tracks at MP 98, Pennock and Doran.

Crossovers two miles east of depot at Delano, just west of stockyards at Willmar and east crossover switch at Benson.

Howard Lake, east and west switches.

Cokato, east and west switches.

Dassel, east and west switches of control siding.

Litchfield, east switch of control siding.

Grove City, west switch of control siding.

Atwater, east and west switches.

Kerkhoven, east and west switches.

Benson, east switch of control siding.

Morris, east and west switches of control siding.

Donnelly, east and west switches.

Herman, east and west switches.

Norcross, east and west switches.

Campbell, west switch of control siding.

Robbinsdale, east and west switches.

Sioux City, east switch 26th street yard.

- 30 MPH—On Main lines, when handling following equipment in trains, not in actual service but on own wheels, derricks, cranes, pile drivers, Jordan spreaders, shovels, wedge plows, scale test car, also ore cars series 80000 thru 94250 and air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.
- 25 MPH—Trains handling logs; trains or engines moving in facing point direction at spring switches without facing point lock; trains or engines thru No. 15 turnouts at following locations:

  Clontarf, west switch of control siding.
- 20 MPH—Trains handling the following equipment on Branch Lines or on 6 degree or sharper curves of Main Lines, scale test car, ore cars series 80000 thru 94250, air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.
- 15 MPH—Trains handling the following equipment on Branch Lines or on 6 degree or sharper curves of Main Lines, derricks, cranes, pile drivers, Jordan spreaders, shovels and wedge plows.

Trains or engines moving thru interlockings against the current of traffic on double track; trains or engines thru all other turnouts, except equilateral turnouts, and those shown previously in this item.

1(a). Rule 240 W of the Consolidated Code of Operating Rules is modified to permit handling Great Northern cars 60276 through 60279, 61000 through 61009 and 61500 through 61524 in passenger trains at passenger train speeds.

#### 2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 2350 must be handled on rear of train.

Single unit Diesel engines moving dead in freight trains are to be handled not less than (5) cars, or more than (15) cars from road engine. Additional units are to be separated by not less than (5) cars.

Multiple unit groups, not exceeding (4) units, all equipped with alignment control couplers moving dead in freight trains, are to be handled not less than (5) cars from road engine.

Additional groups or single units are to be separated by not less than (5) cars.

Following speed restrictions must be observed when towing engines dead in trains:

#### 

above.

- 3. Except at points where it is necessary to classify trains, operary loaded with poles, piling, lumber, timber, pipe, or othe lading which might shift, should be placed as close as possible to the head end of train, but not next to engine, caboose, occupied outfit car or passenger car. Loaded trailer-on-flat cars are not included in this category. In double track territory, trains handling such cars must use extreme care to avoid slack running in or out when passing or being passed by other trains. In single track territory, trains handling such cars must be at stop when on siding or other track to meet or be passed by other trains, except when they have more cars than siding will hold, it is permissible for such trains to pull by each other at restricted speed. Loaded dump cars should not be handled on double track after dark, but if necessary to do so, close watch must be maintained by members of the crew, and if a car dumps its load, train must be stopped at once and protection provided as prescribed by the rules.
- 4. Brakemen with less than one year of experience should not be used as flagman except in emergency, and then Superintendent will be notified by wire.
- 5. When operating snow machines in non-block signal territory, no train should be permitted to follow closer than a station apart when that can not be done, they will be blocked not less that thirty minutes apart.

After severe blizzard or dirt storm, employes on first train over road must exercise care to avoid accident caused by striking drift without first having drifts faced with hand shovels, cutting in far enough to get beyond the hard snow and giving a perpendicular wall to strike against instead of slope or wedgelike shape. When operating snow dozer, conductor in charge will ride in the dozer. On snow and dirt dozers every precaution must be taken to see that cage, flangers and wings clear all obstacles when in service and are properly secured when in through trains, and dozers properly turned. Hand screws must be tightened to raise flanger on dozers as high as possible before making a back-up movement, and must not be released until the dozing work is actually to start. Hand screws holding the cage on dozers must be tightened or chains otherwise fastened except when dozer has air in cylinders and is attended by an employe.

6. Due to limited overhead clearance at tunnels and structures, employees are warned to keep off top of cars of extreme height and width when handled in trains and yards, except in emergency. In absence of previous advice on such cars, wire proper officer for instructions.

 Placarded loaded tank cars handled in through freight or mixed trains shall not be nearer than 6th car from engine, occupied caboose or passenger car.

Cars placarded "Explosives", "Flammable", "Corrosive Liquids", or "Poison Gas" handled in through freight trains, local and mixed trains, shall not be nearer than 16th car from engine, occupied caboose or passenger car.

When length of train will not permit handling of cars as prescribed above—ANY PLACARDED CAR, loaded with above commodities—shall be placed near middle of train, but not nearer than 2nd car from engine, occupied caboose or passenger car.

When switching such cars in terminal yards they must be separated from engine by at least one non-placarded car.
When placarded cars described above are handled in freight trains made up in "blocks" or classifications, placarded car or cars shall be placed near middle of the "block" or classification, but not nearer than 6th car from engine, occupied caboose or passenger car.

When such placarded cars are placed in trains they must not be placed next to each other, next to refrigerators equipped with gas-burning heaters, stoves or lanterns, or next to loaded flat cars, or gondola cars containing lading higher than ends of car that is liable to shift.

Carload express shipments of explosives, sealed and placarded, may be handled on passenger trains; LCL shipments may be made in so-called peddler car with messenger in charge when such car is assigned to the handling of express and baggage exclusively.

Terminal or pick-up points enroute must furnish conductor and engineer Form 250 showing consecutively location in train of all cars placarded "Explosives". At points other than terminals where crews change, notice will be transferred from crew to crew.

Employes will be guided by further instructions governing handling of loaded tank cars, Explosives, Flammables, Corrosive Liquids, and Poison Gas found in I.C.C. Regulations and Consolidated Code Rules 727 and 811.

8. Trains, departing from stations, either from siding or main track in trailing point movement actuating points of spring switches, a member of crew must observe indication of governing signal in opposite direction after rear end of train has passed through switch to ascertain if switch points return to normal position. If this signal indicates Stop and no immediate train movement or other cause is evident report the fact to Superintendent from first available point of communication.

During and immediately following snow storms or violent wind storms, spring switches must be operated by hand and relined to normal position before heading out through switch in trailing point movement, actuating switch points, to insure switch is in proper operating condition.

- 9. Facing point locks on hand operated switches are indicated by a six inch yellow stripe painted on target staff. Be positive locking device is restored to normal position after using. A running switch must not be made through this type switch.
- 10. St. Paul Union Depot and Minneapolis, in order to facilitate the handling of patients arriving on cots in baggage cars and who require use of wheel chair or stretcher, conductors will wire Union Depot Company, St. Paul, or Stationmaster, Minneapolis, describing the class of service required.
- 11. This is authority to honor passes of tenant lines railways' train and engine men between Twin Cities, except on Trains 31 and 32.
- 12. Arrangements have been made with the M. & St. L. Railway Company to honor interline tickets reading via that line from

St. Paul on our trains from St. Paul to Minneapolis, and Conductors will honor all such tickets accordingly. All such tickets honored should be endorsed "Honored, G. N. St. Paul to Minneapolis", and make notation on Form and number of tickets honored in ticket report to Auditor Passenger Receipts.

- 13. "The Consolidated Code of Operating Rules, Edition of 1959, in addition to the following instructions will govern Great Northern employees while operating on Minnesota Transfer Railway Co. and St. Paul Union Depot Company trackage:
  - (a) All trackage of the Minnesota Transfer Railway Company is defined as a system of tracks within yard limits over which movements must be made at restricted speed and are not authorized by timetable, or train order, but subject to prescribed signals and rules or special instructions.

The limits of The St. Paul Union Depot Company property extend from connection with the Northern Pacific Ry. and Great Northern Ry. tracks at Third Street and connection with CMStP&P-CB&Q R. R. tracks opposite depot roundhouse, on the east, to connection with the CGW Ry. and the CMStP&P R. R. tracks at Robert Street on the west.

- (b) The timetable of the St. Paul Union Depot Company is for information only. Employes of railroads using the tracks of this Company will be governed by current timetable of their respective Companies only as to arriving and departing time of trains.
- (c) Where in the rules of the Consolidated Code reference is made to trains, such rules will also apply to yard movements and engines.
- (d) Under Rule 11, the use of torpedoes is prohibited.
- (e) Under Rule 15, burning fusees must not be used except in case of emergency and then only when held in hand and must be extinguished before leaving.

#### THE FOLLOWING RULES APPLY ONLY ON THE ST. PAUL UNION DEPOT COMPANY PROPERTY:

- (f) There is no superiority of trains within the limits of St. Paul Union Depot Company property.
- (g) Within the limits of the St. Paul Union Depot Company property trains and engines must move at restricted speed and must not exceed ten (10) miles per hour through crossovers, turnouts and puzzle switches. The entrance to and all movements on this property will be made only on authority of hand signals from switchtenders. No train or engine may foul any track or puzzle switch without authority of hand signals from switchtenders in control of such movements, except that short interior switching movements may be made through crossovers connecting shed tracks when authorized by train director. Any lead or track may be used for the make-up of trains on authority of train director. The movement of trains should be given preference.
- (h) When indicated by the ringing of the bell, flashing of headlight, hand or light signal that a train or engine is ready to move, the switchtender in charge of the shed track on which the movement is standing will handle as follows: at west end of station the switchtender will control the movement by hand of light signal; at the east end of station the switchtender will inform the train director, who will route the movement by instructions over the public address system. Switchtenders will be governed by these instructions, relaying such instructions by hand or light signal to the next switchtender in the direction of the movement, each must receive an acknowledgment before signaling the movement. Signals must not be acknowledged or acted upon unless the signal corresponds with instructions from the train director and is definitely understood.
- (i) When backing, the back-up air brake valve on passenger trains must be operated by the conductor, except in the movement of empty equipment, it may be operated by a competent trainman or yardman. When practicable, conductor must see

that trainmen are stationed so hand or light signals may be used, in case of any emergency. When backing a train, the engine brake valve must be in running position; an application of the brakes must be made with back-up air brake valve before starting and it must be known that brakes are in operative condition. Movement must not be started until the proper signal is given. A running test must be made with the back-up air brake valve before the train has moved 300 feet; if the running test is not made within 300 feet the engineer must stop the train and ascertain cause. The speed of train must not exceed eight (8) miles per hour and train must be under such control that it can be stopped short of train, or obstruction, and short of bumping post on stub tracks.

(j) Headlights must be dimmed while on shed tracks.

#### FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Passenger Freight Lyndale Jct. and Breckenridge ...... 79 MPH 60 MPH

2. SPEED RESTRICTIONS.

In double track territory when trains or engines are operated against the current of traffic or when one of the tracks is used as single track, in either case if the track being used is not signaled for traffic in the direction of the movement, the maximum permissible speed is ......Passenger Freight 59 MPH 49 MPH

8. TRAIN REGISTER EXCEPTIONS.

Willmar, Nos. 31, 32, 27 and 28 will register by ticket.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

All trains must obtain Clearance Form A at Willmar,

At Lyndale Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive, when train order signal indicates proceed.

Westward Ninth Subdivision trains will require M.St.P.&S.S.M. Ry. clearance at Campbell.

#### 5. CONDITIONAL STOPS.

No. 27 stops at Wayzata to discharge passengers from Chicago and east and to pick up passengers destined Fargo and west where No. 27 is scheduled to stop.

No. 28 stops at Wayzata to discharge passengers from Fargo

and west and to pick up passengers destined Chicago and east.

- 6. Lyndale Jct., eastward freight trains on Willmar Line having cars to set out at this point will stop before passing eastward Home Signal to make set-out.
- 7. All movements on house track over State Aid road No. 11 just west of depot Campbell and all movements on industry track over 4th Street Crossing Donnelly must be protected by flagman.

#### 8. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing following points as compared with Speed Table:

Westward trains, between MP 32.1 and MP 33.1 just west of Maple Plain.

Eastward trains, between MP 87 and MP 86 two miles west of Grove City.

Westward trains between MP 110 and MP 111 one mile west of Pennock.

Eastward trains between MP 205 and MP 204 two miles east of Doran.

#### 9. CROSSOVERS ON DOUBLE TRACK AND TWO MAIN TRACKS.

Facing Point	Trailing Point
	Mile Post 15400 feet west of. Mile Post 19700 feet west of.
Wayzata	Long LakeJust east of Depot.  Long LakeJust west of Depot.
Mile Post 37	Maple PlainJust east of Depot.
1600 feet east o	of. Mile Post 371600 feet east of.
Willmar, double	e crossover just west of stockyard.

- 10. Consolidated Code Rules 251, 251(A), 253 and 254 are in effect on the double track between Lyndale Jct. and beginning of CTC at MP 36.7 about 2 miles east of Delano. The use of these rules does not modify Rule 99.
- 11. INSTRUCTIONS GOVERNING OPERATION OF TRAIN AND ENGINES WITHIN CENTRALIZED TRAFFIC CONTROL SYSTEM.

Two main tracks known as-NORTH MAIN and SOUTH MAIN -extends between the following points:

MP 98 and Pennock.

Doran and MP 212.

Willmar is the control station for CTC under the supervision of train dispatcher.

#### THE FOLLOWING SIGNALS ARE LOCATED TO THE LE OF THE TRACK WHICH THEY GOVERN:

Eastward on North Main Track:

Eastward governing home signal at west crossover east of Delano.

Signal 99.2.

Westward on South Main Track:

Signal 99.5.

Single Track—Eastward movements:

Governing home signal east siding switch Atwater.

Governing home signal west siding switch Atwater.

Signal 92.6.

Atwater Siding-Westward movements:

Westward governing home signal.

#### Pennock:

Eastward governing automatic block signal 103.6 on North Main Track.

Westward governing automatic block signal 107.5 on South Main Track.

#### Benson:

Double crossover at MP 132 for westward movements from Main Track to controlled siding—and for eastward movements from controlled siding to Main Track.

#### Morris:

Governing home signal east siding switch.

Between Doran and Breckenridge:

Eastward controlled signals on North Main Track at MP 212 and end of Two Main Tracks Doran.

Automatic Block Signals 210.7 and 212.1 on South Main Track for westward movements, and Automatic Block Signal 208.6 on North Main Track for eastward movements.

#### 12. MANUAL INTERLOCKINGS.

N. P. Ry. crossing .......1.58 miles east of Breckenridge Remotely controlled by operator Breckenridge Yard.

#### 13. AUTOMATIC INTERLOCKINGS.

MStP&SSM. RR. crossing ......2.17 miles west of Tintah

- 14. At Wayzata, when switching over Barry Avenue Crossing, or when standing on either main track, and a train is approaching on adjacent track, a member of the crew standing at the station will protect the crossing on the ground.
- 15. Diesel radiator and boiler water stations.

Willmar.

Morris.

#### SECOND SUBDIVISION

(Osseo Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Lyndale Junction and St. Cloud	75 MPH	50 MPH
St. Cloud and Willmar	45 MPH	<b>40 MPH</b>

#### 2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: ...... 20 MPH Rice Jct.
Paynesville.

#### 3. TRAIN REGISTER EXCEPTIONS.

Lyndale Jct., all trains register by ticket. St. Cloud, Nos. 3, 11 and 12 will register by ticket.

#### 4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

At Lyndale Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive when train order signal indicates proceed.

All trains must obtain Clearance Form A at St. Cloud.

Trains originating at Rice Jct. may proceed without a clearance.

At M. W. Jct., eastward M. W. trains will not require a clearance.

- All movements on industry track over Noble Avenue Crossing, 1000 feet east of depot Robbinsdale, must be protected by flagman.
- 6. Track north of main track extending approximately 2 miles eastward from depot, St. Cloud, is known as LONG LEAD and must be kept clear for meeting and passing of trains.

#### 7. SPRING SWITCHES WITH FACING POINT LOCK.

Robbinsdale, east and west siding switch.

Osseo, east and west siding switch.

Rogers, east and west siding switch.

Albertville, east and west siding switch.

Monticello, east and west siding switch.

Clearwater, east and west siding switch.

Normal position is for main track.

#### 8. MANUAL INTERLOCKINGS.

MStP&SSM. RR. crossing ......1.34 miles west of Robbinsdale

9. AUTOMATIC INTERLOCKINGS.

10 MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES.

Rice Jct.

This switch is electrically controlled by operator at the depot, St. Cloud.

11. Diesel radiator and boiler water stations.

Monticello.

St. Cloud.

#### THIRD SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Willman and Sioux City	59 MPH	49 MPH

#### 2. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: ...... 20 MPH Clara City.

Hanley Falls.

C.&N.W. Ry. Crossing 6.68 miles east of Hills.

Hills.

Wren Tower.

Garretson, within city limits ...... 20 MPH

I. C. RR. Crossing, 2.89 miles east of Sioux City...... 10 MPH

#### 3. TRAIN REGISTER EXCEPTIONS.

Garretson, Register only for trains originating and terminating.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).

All trains must obtain Clearance Form A at Garretson.

5. Pipestone, trains and engines using CRI&P main track between G.N. interchange track switch and east end of CRI&P siding, must move at restricted speed, and must be governed by current operating rules and time table of CRI&P Ry.

#### 6. AUTOMATIC INTERLOCKINGS.

#### 7. MANUAL INTERLOCKING.

I.C. RR. crossing ......Wren Tower

#### 8. SEMI-AUTOMATIC INTERLOCKINGS.

If a train is stopped by a Stop-indication and no immediate conflicting train movement is evident, and both smash boards are in reverse position, trainman may signal train to proceed over the crossing after making certain that gates are set against conflicting route. If smash boards are not in reverse position, trainman shall operate them by hand with crank attached to mechanism.

#### 9. RAILROAD CROSSINGS PROTECTED BY GATES.

I.C. RR. crossing \_\_\_\_\_\_\_2.89 miles east of Sioux City Normal position is clear for Great Northern.

#### 10. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing following points as compared with Speed Table:

Westward trains, between MP 7 and MP 8 between Priam and Raymond.

Eastward trains, between MP 121 and MP 122 between Jasper and Sherman.

Westward trains, between MP 134 and MP 135 between Garretson and C.& N.W. Ry. crossing.

Eastward trains, between MP 208 and MP 209 between Merrill and Wren Tower.

11. Diesel radiator and boiler water stations.

Garretson.

Marshall.

#### FOURTH. FIFTH AND SIXTH SUBDIVISIONS

(Yankton, Browns Valley and Hutchinson Lines)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Passenger	Freight
Garretson and Sioux Falls	40 MPH	30 MPH
Sioux Falls and Yankton		25 MPH
Morris and Browns Valley		25 MPH
Wayzata and Hutchinson		25 MPH

#### 2. SPEED RESTRICTIONS.

Yankton, CMStP&P RR. crossing	10 MI
C&NW. Ry. crossing	10 MPH
Between Home Signals of Interlockings at:	20 MPH
Sioux Falls.	
I amor	

Lennox.

Davis.

#### 3. ENGINE RESTRICTIONS.

Between Sioux Falls and YanktonGP-9	heaviest permit	ted
Between Morris and Browns ValleyGP-9	heaviest permit	ted
Between Wayzata and HutchinsonGP-9	heaviest permit	ted

#### 4. AUTOMATIC INTERLOCKINGS.

C&NW. Ry. crossing3.96 miles east of Sioux Falls
CMStP&P. RR. crossing0.21 miles west of Lennox
C&NW. Rv. crossing

#### 5. RAILROAD CROSSINGS PROTECTED BY GATES.

### SEVENTH, EIGHTH, NINTH AND TENTH SUBDIVISIONS

(Huron, Watertown, Aberdeen and Forbes Lines)

#### 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Benson and Mile Post 128	35  MPH
Mile Post 128 and Huron	30  MPH
Sioux Falls and Watertown	25 MPH
Soo Line Jct. and Milepost 83	35  MPH
Milepost 83 and Aberdeen	25 MPH
Rutland and Forbes	25 MPH

#### 2. SPEED RESTRICTIONS.

Appleton.	
Huron.	
Arlington.	
Aberdeen.	
Watertown, within city limits	6 MPH
Arlington, within city limits	10 MPH

Between Home Signals of Interlockings at: ..... 20 MPH

#### 3. ENGINE RESTRICTIONS.

Between Watertown and HuronGP-9	heaviest	permitted
Between Sioux Falls and WatertownGP-9	heaviest	permitted
Between Soo Line Jct. and AberdeenGP-9	heaviest	permitted
Between Rutland and ForbesGP-9	heaviest	permitted

#### 4. AUTOMATIC INTERLOCKINGS.

CMStP&P. RR. erossing	0.77 miles west of Appleton
C&NW. Ry. crossing	0.64 miles east of Huron
C&NW. Ry. crossing	0.97 miles west of Arlington
C&NW. Ry. crossing	0.62 miles east of Aberdeen
CMStP&P. RR. crossing	0.64 miles east of Aberdeen

#### 5. RAILROAD CROSSINGS PROTECTED BY GATES.

6. Westward Ninth Subdivision trains will require M.St.P.&S.S.M. Ry. clearance at Campbell.

#### WATCH INSPECTORS

C. J. & M. V. Anderson, 1466 University Ave., St. Paul, Minn.

A. T. Veilleux, 894 Rice Street, St. Paul, Minn.

O. H. Arosin Co., 414 Robert Street, St. Paul, Minn.

Kavchar Jewelry, 2213 Central, Minneapolis, Minn.

Oscar P. Gustafson Co., 404 Nicollet Ave., Minneapolis, Minn.

Pomerleau & Son, 227 East Hennepin Ave., Minneapolis, Minn.

R. R. Berens and J. F. Berens, 20 East Lake Street, Minneapolis,

Weber Jewelry & Music Co., 714 St. Germain St., St. Cloud,

Minn.
Lundman's Jewelry, 210 West 4th Street, Willman, Minn.

Paffrath & Son, 317 West 4th Street, Willmar, Minn,

E. O. Kellenberger, 624 Atlantic Avenue, Morris, Minn.

Nordahl Jewelry, 107 North 5th St., Breekenridge, Minn.

Smith Jewelry Co., 225 So. Phillips Avenue, Sioux Falls, S. D.

Brodkey & Goodsite, 400 4th St., Sioux City, Iowa.

Grand Credit Jewelers, 627 4th Street, Sioux City, Iowa.

Fox Jewelry Co., Yankton, S. D.

Haywoods Jewelry, Watertown, S. D.

#### SPEED TABLE

Time Min.	Per Mile Sec.	Miles Per Hour	Time Min.	Per Mile Sec.	Miles Per Hour
		78.8 76.6 75.0 78.5 72.0 70.6 69.2 67.9 66.7 65.5 64.8 63.2 62.1 61.0 60.0 59.0 58.1 57.1 56.8 55.4 54.5			
1 1 1 1	8 9 10 12 14 16	52.9 52.2 51.4 50.0 48.6 47.4	5 6 7 8 9 10		12.0 10.0 8.6 7.5 6.7 6.0

#### **BUSINESS TRACKS**

NAME	LOCATION	Capac- ity Cars	Switch Opens
Oscar Roberts Co. Inc. Empire Quarry Spur North Star Granite Corp. Spur Cold Spring Granite Spur Gravgaard Spur New London Materials and Construction Co. New London Gravel Pit Steel Tanks Inc.	3.50 miles east of St. Cloud	8 141 41 7 7 84 250	East West West East East E & W E & W E ast East
Third Subdivision Readi-Mix and Oil Spur	_	6	East
Fourth Subdivision Pathfinder Spur Lawrence Spur Crampton Spur Naomi Spur		21 45 22 7	W E & W West East
Sixth Subdivision Cox Bros. Spur	0.53 miles west of Spring Park	2	West
Ninth Subdivision Great Northern Ry. Industry Tracks	Hankinson, N. D	190	East on M.St.P. & S.S.M. Ry. Track
Tenth Subdivision Straubville Silver Leaf	18.64 miles west of Forbes Line Jct. 7.09 miles west of Guelph	84 7	E&W W_

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