COMPANY SURGEONS *Dr. Abbott Skinner, Chief Medical Officer.....St. Paul, Minn. *Dr. Hugo F. Schroeckenstein, Asst. to Chief Medical Officer St. Paul, Minn. *Dr. Robert S. Flom *Dr. D. W. Hannon... *Dr. Carson B. Murdy ... Dr. William C. Kaufman St. Paul, Minn. .St. Paul, Minn. Aberdeen, S. D. Appleton, Minn. *Dr. R. P. Griffin ... Benson, Minn. Dr. Robert H. Nelson *Dr. Louis T. O'Brien Dr. C. W. Jacobson Benson, Minn. Breckenridge, Minn. Breckenridge, Minn. Cokato, Minn. Dr. Theodore Greenfield Dr. Joseph C. Houts Dassel, Minn. Granite Falls, Minn. Dr. Carl L. Lundell . Dr. W. H. Saxton Huron, S. D. Hutchinson, Minn. Lidgerwood, N. D. Dr. Kenneth H. Peterson ... Dr. V. S. Irvine*Dr. B. C. Ford Marshall, Minn. Marshall, Minn. Dr. Phillip C. Hedenstrom Marshall, Minn. Dr. J. E. Eckdale Minneapolis, Minn. Minneapolis, Minn. Monticello, Minn. Dr. Ernest R. Anderson Dr. William E. Stephens Dr. William E. Hart Morris, Minn. New London, Minn. *Dr. R. A. Rossberg ... *Dr. Jack Guy ...Osseo, Minn. Paynesville, Minn. St. Cloud, Minn. St. Cloud, Minn. St. Cloud, Minn. *Dr. G. H. Goehrs *Dr. Vernon E. Neils *Dr. John F. Alden *Dr. Darrel E. Westover ...St. Paul, Minn. ..St. Paul, Minn. *Dr. A. L. McGilvra ... Sioux Center, Iowa *Dr. H. E. Rudersdorf Sioux City, Iowa Sioux Falls, S. D. *Dr. John W. Donahoe Watertown, S. D. Willmar, Minn. Willmar, Minn. *Dr. G. Robert Bartron ... *Dr. Lloyd C. Gilman *Dr. Walter E. Hinz *Dr. A. M. McCarthy... *Dr. R. P. Michels Willmar, Minn. .Willmar, Minn. Dr. Chester B. McVayYankton, S. D. *Designates also Examining Surgeon. **OPHTHALMOLOGISTS** (Eye Doctors) Minneapolis, Minn. Dr. Malcoim A. McCannel Dr. Richard C. Horns Dr. Donald C. Sterner Minneapolis, Minn. St. Paul, Minn. St. Cloud, Minn. Sioux City, Iowa Sioux Falls, S. D. Willmar, Minn. Dr. W. T. Wenner .. Dr. James E. Reeder ... Dr. Sidney F. Becker Dr. Stanley S. Chunn . ROENTGENOLOGISTS (X-Ray only) Dr. David A. Burlingame ... St. Paul, Minn. Minneapolis, Minn. Dr. Rolf M. Iverson ... F. W. LANE, Asst. Superintendent F. L. HENRY, Operation Supervisor D. W. HARTUNG, Chief Dispatcher T. R. HAMILTON, Master Mechanic W. E. CRUM, Terminal Manager H. T. DIMMERMAN, Asst. Terminal Manager A. D. POWERS, Operation Supervisor G. T. RASMUSON, Operation Supervisor E. M. MARTIN, Operation Supervisor E. L. CONAWAY, Trainmaster F. E. PLANTE, Trainmaster J. W. DITTON, Trainmaster L. O. WAXBERG, Traveling Engineer R. C. LIGGETT, Traveling Engineer

GREAT NORTHERN RAILWAY COMPANY

WILLMAR DIVISION

TIME TABLE 127

EFFECTIVE 12:01 A. M.

CENTRAL STANDARD TIME

Sunday, March 10, 1968

R. H. SHOBER, Superintendent.

R. N. WHITMAN, General Manager.

H. J. SURLES,

General Superintendent Transportation.

Printed in U.S.A.

2	WE	STW.	ARD					FIRST SUBDIVISIO	N				E	ASTW	ARD
1496	C: Caps	ır ıcity		FIRST	CLASS		a	Time Table	4	я_			FIRST	CLASS	
Station Number	<u>.</u>	. 5			31	27	and from	No. 127 Effective March 10, 1968	Telegraph Calls	Distance from Breekenridge	SIGNS	32	28		
Statio	Sidings	Other Tracks			Daily	Daily	Distance St. Paul	STATIONS	Tele	Bres		Daily	Daily		
00427					8.50 _{Pm}	9.00Am		ST. PAUL	บ	214.85	ко	A 7.10Am			
03001				<u> </u>	9.20pm	9.35Am	10.57	MINNEAPOLIS	8	204.28	CKÓ	6.35Am	3.00Pm		
	T	RAINS	BETW	EEN ST.	PAUL A	ND LYN		JCT. ARE GOVERNED I	i Y	WIN	CITY TER	MINALS	TIME	TABLE.	
03004	Yard		. .		9.24 _{Pm}	9.39Am	12.17	ETHEORY 1.60 JCT	מט	i	CJPQXY	а 6.20 _{Агг}			******
03014	212	54 47			9.38	9.53	23.90 21.87	AF (WAYZATA,) 7.47 MAPLE PLAIN	WA MA		JOP OP	6.05	2,20		
03022	198	57					38.86	6.99 DELANO	DA	- <u> </u>	OPQ				
03038		26		••••••			47.88 52.84	9.47 WAVERLY 5.01 HOWARD LAKE	WY RO		OP OP				
03043 03050	301 134	60 159					59.14	cokate	СТ	155.71	OP				• • • • • • • • • • • • • • • • • • • •
03056	159	139					64.94	DASSEL	DS		OP	••••••	··········		• • • • • • • • •
03061 03067	162	48 288				s 10.45	70.04 76.18	DARWIN	DN FD		OP OPQ	• • • • • • • • • • •	s 1.20		* * * * * * * * * * * * * * * * * * *
03074	190	65 61					83.86 88.99	GROVE CITY	G WE	130.99 125.86	OP OP				
03080 03087		31					96.35	7.86 KANDIYOHI		. 118.50	P		********		
03093	Yard	1845			10.53 10.55	11.15 11.20	102.19	5.84 WILLMAR	w	112.66	BCFJKPQ RTWXYZ	4.30 4.25	12.50 12.40		
03099		61 47		.,	•••••		108.79 116.23	PENNOCKPENNOCK	KB	1	OP OP				
03107 03111	166	72					120.71	MURDOCK	CK	1	OP		*********		
03116	·	55					125.27	4.56 DE GRAFF	DG		OP				
03123 03129	351 128	355 38				s 11.50	132.78 138.49	5.71 CLONTARF	BN	82.07 76.36	CJKPQT P	· • • • • • • • • • • • • • • • • •	s 12.05Pm		
03139 03148	395	136 295				s 12.18pm	148.67 157.52	HANCOCK 8.86 MORRIS	NC ME	1	OP CJKPQT		s 11.35		
03156	136	41					165.74	8.22 DONNELLY	DY		ор				
03167	127	60					176.20 181.09	10.46 HERMAN	HR RC	1	OPQ				********
03172 03183	132 141	30 41					192.59	11.50 TENTASI	QN		OP OP			· · · · · · · · · · · · · · · · · · ·	
03186						.,,,,,,,,,,	195.39	2.80 ABERDEEN LINE JCT 4.42 CAMPBELL.		 	РЈ				
03190 03198	263	132 31					199,81 206.96	7.15 DORAN	OD		-			• • • • • • • • • • • • • • • • • • • •	
03205	Yard	1200			а 12.45Am	A 1.15Pm	214.85	7.89 ,BRECKENRIDGE)	BR	:	BCFKPQ RTWYZ	2,20 A m	10.45Am		
				-	3.21 60.5	3.36 56.3		Time Over Subdivision Average Speed Per Hour				4,00 50.6	3.55 51.7		20 - 11 - 1 - 1 - 1

Eastward trains are superior to westward trains of the same class except on DOUBLE TRACK and in CTC TERRITORY.

W	ES'	rw	ARI)				SEC	OND	SUI	BDIVI	SION	1				EAS	TWAR	D 3
BT0	Capa		SEC	OND	CLASS	FII	RST CLA	ss		T	ime T	able				Fil	RST CLA	ss	SECOND CLASS
dumb			43	37	405		7	3	from		No. 1		h Calls	from	SIGNS	8	4		406
Station Numbers	Sidings	Other Tracks	Ds	ily	Daily		Daily	Daily	Distance St. Paul		rch 10,	1968	Telegraph	Distance Willmar		Daily	Daily		Daily
00427	Ø2	04	<u> </u>				8.30pm	7.30 _{Am}	Hα		ST. PA		0	131.15	. KO	A 7.00Am	A 7.50Pm		<u>- </u>
03001			<u> </u>				9.10 _{Pm}	7.55Am	10.57	M	10.57 INNEAP		s	120.58	CKŐ	6.25Ar	1	1	
		TR/	INS	BET	TWEEN S	T. PAU	L AND L	YNDALE	E JCT.			RNED	BY T	WIN C		RMINAL:	S TIME	TABLE.	
03004	Yard		8	. I 5Pm	1.10 _{Pm}				12.17		1.60 IDALE J 1.59	CT	<u>G</u> 120	118.98	ACJPQ RXY	ļ			A 3.00Am
09001	84	44		3.25	1.20			• • • • • • • • • • • • • • • • • • • •	13.76 17.17		. W. JC 3.41 BBINSD/		{` ···	. 117.39 . 113.98	J P	······			2.47
09011	90	76	1	3.35	1.30				23.65		6.48 . OSSEØ .		SI	107.50	OP				2.35
09020	- 98	19	1	.48	1.43				32.65		9.00 ROGERS		RO	98.50	ор				2.20
09027	91	29	٦	.00	1.55				38.92	AL	6.27 BERTVII	LE	器	. 92.23	P				2.07
09035	77	54		.14	2.08				47.35	#4C	NTICEL	.LO	MC	83.80	OP				1.52
09050	77	13	9	.35	2.30			[62.15	CL	14.80 EARWAT	er		. 69.00	P				1.20
07390	Yard	1572	A 10).05 _{Pm}	A 3,00Pm				74,82	s	12,87 T. CLO U	D	$ _{\text{dx}}$	56.33	BCFKP QRTWY2	<u>.</u>	<u> </u>	<u> </u>	12.45Am
00501		194	Ī				10.14Pm	8.57Am		EAS	ST ST. C	LOUD.		2.27	CIPY	A 4.58Am	A 6.08Pm		
	~~ -						10.21	9.05	, , ,	27	1.54 LOU	,	20		BCFKP	4.50	6.00		
07390 07388	Yard	1572					10.30 A 10.32Pm	9.08 A 9.10Am	1.54 2.27		0.73		AB DX	0.73	QRTWY2	4.45 4.43ал	5.56 5.54Pm		• • • • • • • • • • • • • • • • • • • •
07000			1				A (U.JZFM	1 7,10/20	2.2	i	10.10	• • • • • • • • • • • • • • • • • • • •	<u> </u>		1311	4.43AII	J.,74rm		
07379	δ0	57	ļ		• • • • • • • • • •				84.92	l	ROCKVI 5 00			46.23	1		.		
07374	108	79		•••••					89.92 94.41		OLD ŠŘI 4.49 RICHMO		CG	1			·[······		
07370 07358		55 55							106.05	.	11.64 AYNESV			36.74	1	1	}		
			1								12.06			-	 	-			
07346 07342	48	37 35							118.11 122.42		EW LON 4.31 SPICE		ND		OPY OP				
08093	Yard	1845							131.15		8.73 .WILLIM		w		BCFJKP				
		<u> </u>					0.10	0.12		Time	Over Su	hdiminio		-	QRTWXYZ			-	
			84	.50 .2	1.50 84.2		0.18 7.6	0.13 10.5		Avera	ge Speed	Per Hou	ir i			0.15 9.1	0.14 9.7		2.15 27.8
WI	EST	WA	RD	T	HIRD	SUBDI	VISIO	EAS'		RD									
	to of		from		Time '	Table I	No. 127	h Calls			WES	TWA	RD	FOU	RTH S	UBDIV	ISION	ÉASI	'WARD
Station Numbers	Capacity		Distance Morris		Ma	Effective erch 10, I		Telegraph	SI	gns	g			7	ime T	able No	127		
Stati	S. D.	7 130	Mor			TATION		ĝ			eg e		g	•		factive		Calla	.:
	i						· · · · · · · · · · · · · · · · · · ·		1 0 77		N G	fty of	te fr			metrive h 10, 1968	3	qde	signs
03148	1		8.22		•••••	, MORRIS. 8.22 ALBERTA		MF	UJK	PQRT	Station Numbers	Capacity Fracks	Distance from Waynata		e T	ATIONS		Telegraph Calls	
54507 54513		- !	4.27		· · · · · · · · · · · · · · · · · · ·	6.05 CHOKIO.		KC		0	ĕ	OF	AR		31			#	
54519		t	0.17			JOHNSON		<u></u>			03014					AYZATA,,	• • • • • • • • • • • • • • • • • • • •	WA	JOPR
54526	59	, 2	7.21							GB OU 517		100	6.60	• • • • • • • •		ING PARK		PK	0 .
54532	1	- {	3.09			.BARRY					51721	20	20.88			14.28 AAYER 7.48		ку	0
54539	40) 4	0.44		B	7.85 EARDSLE 6.93	¥	ВУ	1	0	51728	47	28.36	· · · · · · · · ·		ER PRAIRI 16.06	E	PR	0
54546	53	4	7.87		BRC	WNS VAL	LEY	ВV		T	51744	86	44.42		HUT	CHINSON		но	OT
E	asty los.	vard 3 an	train d 7 a	s are	superior	to westy Nos. 4	and 8 bet	ns of the tween Ea ITIONAL S	st St.	Cloud	and St.	Cloud	l Passe	nger S	station.	follows:			

4	WE	STW	ARD					FIFTH SUBDIVISION				E	ASTW	ARD
e .	Ć: Capi	ar ioity		SECONI	D CLASS	3		Time Table No. 127]a			SECOND	CLASS	
Namb		,				419	se from	Effective March 10, 1968	ph Calls	SIGNS	420			
Station Numbers	Sidings	Other Tracks		,		Daily	Distance from Willmar	STATIONS	Telegraph		Daily			_
03093				,		9.30Am	ļ		w	BCFJKP QRTWXYZ	A 8.35Pm			
07320	49	32			. <i>.</i>	10.00	11.99	12.99 RAYMOND	RA	OP	8.05			
07312	158	64				10.10	19.55	CLARA CITY	CA	AOP.	7.53			
07306	59	38				10.20	25.48	MAYNARD	MY	OP	7.43			
07297	95	130				10.36	34.59	9.11 GRANITE FALLS.	GX	AOPO	7.27			
07297	56	35				10.56	44.22	9.63 HANLEY FALLS	HY	AOP	7.10		·······	
07281	48	37				11.05	50.39	6.17 COTTONWOOD	C	OP	7.01			
07270	145	156				11,25	63.07	12,68 MARSHALL	MD	OPQUY	6.40			
07256	48	37				11.50	76.01	12.94 RUSSELL	RS	OP	6.19			
07248	10	36				12,02Pm	83.86	7.85 FLORENCE	F	OP	6.08			
07248	96	53				12.10	88.89	5.03 RUTHTON	RV	OΡ	6.00			
07235		87				12.21	96.78	7.84 HOLLAND	HD	OP	5.45			
07226	29	69				12.35	105.53	8.80 PIPESTONE	NE	OPQU	5.30			
07220	118					12.45	112.27	6.74 IHLEN		P	5.15			
07215	50	101				12.52	116.88	4.61 JASPER	JA	OP	5.05			
								11,01						
07204	140	220				3.10	127.89	GARRETSON	JC	KOPQRTY	4.45			• • • • • • • • • • • • • • • • • • • •
07187	100	37				1.40	145.23	6.41		AP	4.12			
07180	98	42				1.50	151.64	LESTER 6.89 ALVORD		AP	4.02			• • • • • • • • • • • • • • • • • • • •
07173	98	34				2.00	158.53		AD	OP	3.52			
07168	48	81				2.09	164.23	5.70 DOON	DO	OP	3.42			
07151	99	75				2,34 420 2.54	180.77	SIOUX CENTER	υx	OPQ	3.17			
07188	38	. 29				2.54	193.96	STRUBLE		P	2.54	[. <i>.</i>		
07125	110	51]	3.11	206.50	12.54 MERRILL		P	2.30			
07119	.					<u> </u>	211.96	WREN TOWER	GS	CIP				
07110	50	30				3.21	213.31	1.35 HINTON	ш	OP	2.20			· · · · · · · · · · · · · · · · · · ·
07118 07109	Yard	3V				A 3.40Pm	222,78	9.47 SIOUX CITY	SX		2.00 _{Pm}		[••••••	
07 109	I MICI									BFKOPOR TWYZ	2.00m			
				·		6.10 36.1		Time Over Subdivision Average Speed Per Hour	:		6.35 38.8		ŧ,	

Eastward trains are superior to westward trains of the same class.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

W.I	EST	WARD					SIXT	TH SUB	DIVI	SIOI	N				EAS	TWAR	D 5
Station Numbers	Capacity of	TROOKE				Distance from	Garretson		ible N Effective arch 10,	1968		Telegraph Calls	SIGNS				-
07204 54418	53:					18	.40		ARRETS 18.40 DUX FA			su I	KOPORTY BFJKOPQ RTUWYZ				
umbers	Capacity of Tracks	ARD S	Distance from Geneseo Jot.	Time T No. 1	`able 27 've , 1968	Telegraph Calls NO	EAST	WARD	Station Numbers E	Capacity of Tracks	/ARD	Distance from Distance from	Tin	UBDIVI ne Table o. 127 Effective	e 46	1	
03186 . 64601	36 A1N	5 BETW OVERNE	FEN 6		INE JCT CT ND GENI R. R. TIN	FSFO	JP J JCT. ABLE	ARE	54657 54935 54949 54963	82 34 53 43		29.77 35.01 49.65 63.03	RUTI C. & N. W	ATIONS 29.77 . RY. CROS 5.24 14.64 LENDALE. 13.38 FORBES) R	J BJKO RT U	
4651 4657 4666 4673 4687 4694 4704	34 82 35 35 33 48		6.06 12.19 21.55 28.12 31.65 42.38 48.75	5.16 .CAYU. 6.13 .RUTLAND 9.36 .HAVAA. 6.67 .KIDDI 3.53 .MILW. R. C 10.73 .AMHEE 6.37 .CLAREM 10.88	RA	RJ WB KS MN QC	BJKO RT O O U O O	9	**	SEE AI	DDITIONAL	SPEC	AL INSTR	UCTIONS F	AGES 7	THROUGH	12.
4721	178		76.53	ABERDI	EEN	FN	ABKO RT					 .					•

	5 7	WES	TWARI	N C	INTH SUBDIVISIO	NC	EAST	WARD	WES	STW!	ARD	TENTH SUBDIVISION E	EAS'	rward
Station Numbers	C	Car pacity	529	Distance from Benyon	Time Table No. 127 Effective March 10, 1968 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 530 Daily Ex. Sur.	Station Numbers	Capacity of Tracks	Distance from Watertown	Time Table No. 127 Effective March 10, 1968 STATIONS	Telegraph Calls	SIGNS
0312 5400 5401	7	. 34	1	7.88 15.88	BENSON	BN DR OW	CJKPQRT O O	A 4.30 _{Pm} 4.10 3.52	54091 54217	324 32	18.09			BJKO TUY
5402	1	1.	1	21.96	6.13APPLETON	AU	AO	3.52 3.40	54222 54229	27 30	23.41 30.03	5.32 LAKE NORDEN 6.62 BADGER		0
5404	6	. 45 . 45	7.25	30.65 37.14 48.34	8.69 LOUISBURG	BA NA	0 0	3.10 2.55 2.35	54238 54248 54254	29 26 48	39.40 49.23 55.25	9.37 	AR	AO
5406 5407	1	. 15	 	57.98 65.57 72.82 91.99	LA BOLT	sk vr wn	O O BJKOTUY	2.10 1.55 1.40 1.00	54266 54274 54281	21 42 53	67.28 74.90 82,51	12.03 WENTWORTH 7.62		υ 0 0
	1 7 4	. 34 . 35	9,55 10.15 10.35	101.89 108.24 115.17	9.90 .GROVER. 6.35 .HAZEL. 6.93 VIENNA.	Z VA	o o	12.16 12.01 _{Pm}				WEST JCT. (C. M. St P. & P.) WEEN WEST JCT. AND EAST BY C. M. St. P. & P. R. R. TIM	JCT	
5412 5413 5414 5414	ō	. 35 . 35 . 35	11.55 11.55 12.10 _{Pm}	124.05 136.19 140.64 148.36		WK 	0	11.25 10.55 10.45 10.30	54298 54418 54420 54435	539	102.82 103.66 104.39	1.77EAST JCT. (C. M. St. P. & P.) SIOUX FALLS 0.73	SU	BFJKOPO RTUWYŻ Y
1	1 Yar	·			13.47 HURON	HU	ABORT	10.00Am	54452	35	121.27]137.28	16.01 VIBORG	VB	0
			8.45 18.5		Time Over Subdivision Average Speed Per Hour			6.30 24.9	54459 54481	34 170	144.66 1166.52	IRENE. 21,86 YANKTON	RN YK	O MOR

Eastward trains are superior to westward trains of the same class on the Ninth Subdivision.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

ALL SUBDIVISIONS

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 Wayzata. Wayzata, east and west switches. End of two main tracks at MP 98 and MP 105. Crossover just west of stockyards at Willmar and east crossover switch at Benson. Delano, east and west switches. 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. Atwater, east and west switches. Kerkhoven, east and west switches. Benson, east switch of control siding. Clontarf, east and west switches. Morris, east and west switches. Donnelly, east and west switches. Herman, east and west switches. Norcross, east and west switches. Campbell, west switch. M.P. 212, east switch of control siding. Robbinsdale, east and west switches. Sioux City, east switch 26th street yard.
- 80 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 95039 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 on flat cars except cars equipped with permanent steel side stakes; trains or engines moving in facing point direction at spring switches without facing point lock.
- 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 95039, 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 shaper 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, 61500 through 61524, 65731 and 65734 in passenger trains at passenger train speeds.
- MOVEMENT OF DIESEL UNITS DEAD IN TRAINS.

Engine 2350 must be handled on rear of freight or mixed trains. Diesel engines 1 through 195 are not equipped with alignment control couplers and when in tow in freight or mixed trains must be handled singly, not in groups, and not less than 5 cars or more than 15 cars from the road engine. Other diesel units when in tow dead in trains should not be in groups of more than 5 units, such units may be handled next to road engine.

Engines 550 through 599 must have coupler alignment control lock blocks in "Down" position when such units are used in multiple operation.

When towing diesel engines dead in trains the following speeds must not be exceeded:

	XIMUM SPEE	
50	MPH	1 thru 195.
79	MPH	320 thru 333, 350 thru 375, 400 thru
		417, 500 thru 512, 679, 680, 2350,
		2500 thru 2529, 3026 thru 3040.
65	MPH	All other diesel engine units.

- 8. Except at points where it is necessary to classify trains, open cars loaded with poles, piling, lumber, timber, pipe, or other lading which might shift, should be placed as close as possible to the head end of trains, but not next to engine, caboose, occupied outfit car, passenger car or another unprotected car containing commodities which might be subject to damage. Loaded trailer-on-flat cars and multi-level automobile 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 reduced 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.
 - Great Northern tie flats in series X-4800 to X-4975 and X-4410, whether loaded or empty, must be handled on rear of train.
- 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.
- Rule 14 of the Consolidated Code of Operating Rules is modified by the following instructions on trackage of the Great Northern Railway Company:

In the absence of a red signal two miles beyond the yellow-red flag, train or engine must STOP and not proceed until a proceed signal given with a yellow flag or a yellow light is received, or verbal permission is received.

- 6. 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.
- 7. 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.
- 8. Regarding Rule 2 of the Consolidated Code of Operating Rules. Approved type wrist watches are: Elgin, B. W. Raymond model, 18/0 size, 23 jewels. Ball Official Standard, 1604 B, stainless steel, 18/0 ligne, 21 jewels, Bulova Accutron Railroad Approved Model, Bulova Model 23J and Hamilton 505 R. R. Electric Special.
- 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.

FIRST SUBDIVISION

(Main Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

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

2. TRAIN REGISTER EXCEPTIONS. . Willmar, register is for freight trains only.

3. 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 Seventh Subdivision trains will require Soo Line R.R. clearance at Breckenridge.

Westward trains off Seventh Subdivision will not require a clearance at Aberdeen Line Jct.

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.

- 5. 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 setout.
- 6. Lyndale Jct., if automatic block signal indicates Stop, after stopping, if a proceed signal is received from switch tender train may proceed at restricted speed. This modifies Rule 509 of the Consolidated Code of Operating Rules relative to calling the train dispatcher.

All movements on house track over State Aid road No. 11 just west of depot Campbell, all movements on industry track over 4th Street Crossing Donnelly and 4th Street Crossing Waverly must be protected by flagman.

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.

At Wayzata, when switching industry track, over Ferndale Crossing, a member of the crew will protect the crossing on the ground.

Morris, at 5th, 6th and 7th Streets, all train movements made over the South Industry Track crossings, and at 7th Street on the North Industry track crossing, must be preceded by a member of the crew on the crossing to warn highway traffic of impending movement over these crossings.

SPEED TEST BOARDS.

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

Westward trains, between MP 18.75 and MP 19.75 five miles east of Wayzata.

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.

CROSSOVERS ON DOUBLE TRACK AND TWO MAIN TRACKS.

Facing Point

Trailing Point Mile Post 15.....400 feet west of. Mile Post 19700 feet west of. 9. Consolidated Code Rules 251, 252, 253 and 254 are in effect on the double track between Lyndale Jct. and beginning of CTC at end of double track Wayzata.

10. INSTRUCTIONS GOVERNING OPERATION OF TRAIN AND ENGINES WITHIN CENTRALIZED TRAFFIC CONTROL

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

MP 98 and MP 105.

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

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

Eastward on North Main Track:

Signal 99.4.

Westward on South Main Track: Signal 99.5.

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.

Eastward governing home signal on siding at east end of

11. MAIN TRACK SWITCH NOT EQUIPPED WITH ELECTRIC LOCK:

Maple Plain-Paper Products Spur. Rule 268A applies.

MANUAL INTERLOCKINGS.

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

12. AUTOMATIC INTERLOCKINGS.

Soo Line R.R. crossing ______2.17 miles west of Tintah

13. Diesel radiator and boiler water stations. Willmar. Morris.

SECOND SUBDIVISION

(Osseo Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Freight Lyndale Junction and St. Cloud _____50 MPH St. Cloud and Willmar45 MPH

2. SPEED RESTRICTIONS.

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

Paynesville.

8. TRAIN REGISTER EXCEPTIONS.

Lyndale Jct., all trains register by ticket. St. Cloud. First Class Trains will register by ticket.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Lyndale Jet., 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.

Trains originating at East St. Cloud or 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 flaoman.

When switching on industry track and siding over State Aid Road 150 just west of Rogers depot, a member of the crew will protect crossing on the ground.

All movements on the North Maiers Transfer & Storage track St. Cloud must be protected by flagman when crossing 25th Avenue.

- 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.
- SPRING SWITCHES WITH FACING POINT LOCK. Robbinsdale, east and west siding switch. Osseo, east and west siding switch.

Normal position is for main track.

The above spring switches are identified by a target with the letter S on blade of target. Blade is colored yellow with black letter S on both sides. The target is attached to the mast of the spring switch light. When a lunar light is displayed on the spring switch light it indicates that spring switch is in normal operating condition. If a red light is displayed on the spring switch light be governed by Rule 104 (H) of the Consolidated Code of Operating Rules. Code of Operating Rules.

8. AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing ______0.76 miles west of Lyndale Jct. Soo Line RR. crossing ______1.34 miles west of Robbinsdale Soo Line RR. crossing0.76 miles west of Paynesville

MANUAL, INTERLOCKING WITH DUAL CONTROL SWITCHES.

Rice Jct.

2.

This switch is controlled by operator at St. Cloud.

10. Diesel radiator and boiler water stations.

Monticello.

St. Cloud.

THIRD, FOURTH, FIFTH AND SIXTH **SUBDIVISIONS**

(Browns Valley, Hutchinson, Sioux City and Sioux Falls Lines)

MAXIMUM PERMISSIBLE SPEED FOR TRAINS.	
Between	Freight
Morris and Browns Valley	35 MPH
Wayzata and Hutchinson	25 MPH
Willmar and Sioux City	
Garretson and Sioux Falls	
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.	
CMStP&P. RR. crossing 1.13 miles west of Sioux (معادلة المعادلة المع
Chaptrain ital crossing 1.15 miles west of Sloux (лцу.

Sioux Falls. Garretson, within city limits.....

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

8. 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.
- 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.

CMStP&P. RR. crossing1.44 miles east of Granite Fa	lls
C&NW. Ry. crossing0.32 miles east of Hanley Fa	lla Rff
C&NW. Ry. crossing6.69 miles east of Hi	פוני
I.C. RR. crossing0.37 miles west of Hi	110
CRI&P. Ry. crossing0.22 miles west of Lest	112
CMStP&P. RR. crossing1.13 miles west of Sioux C	ÆF
C&NW. Ry. crossing	ity m
Granite Falls, push button controls are located on east end	IIS
depot, at crossover switches, at east siding switch, and on ea	OÏ
ward appointe signal. Trains and engines occurrying main track	a+
ueput of illing east siding switch or crossover switches for more	fO
ments out of siding automatically set up route for each war	m/i
inovement through interlocking at CMStP&P excession appoint	~4
no conflicting movement on CMStP&P track, and will hold the	1Ì3
set up for a period of approximately four minutes, after whic if route is not used, automatic interlocking control can be tak	:h,
away by Chilles trains or engines approaching grossing if.	
eastward train occubies main track at denot for meeting trains	Aπ
Bullion Work for a period in excess of four minutes trainme	B #h
must operate push button at depot or at grossover switches	4.
obtain interlocking route. If an eastward train occupies ma	in
track between eastward approach and absolute signals for period in excess of four minutes, trainman must operate pu	a
button at east siding switch or on absolute signal to obtain i	sn
terlocking route. Push button boxes must be kept closed as	.d u~
locked except when in use.	ıu
CMC4D4D DD	

CMStP&P. RR. crossing 1.13 miles west of Sioux City is under supervisory control of CMStP&P Operator West Yard.

7. MANUAL INTERLOCKING.

LC. RR. crossing Wren Tower

8. SEMI-AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing....0.46 miles east of Clara City

9. RAILROAD CROSSINGS PROTECTED BY GATES.

I.C. RR. crossing ______2.90 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.

12. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99, is not necessary on the Third and Fourth Subdivisions and Form Z train order is not required. One train must not be permitted to follow another train until both trains have been instructed by train order to protect to the rear as prescribed by Rule 99.

SEVENTH, EIGHTH, NINTH AND TENTH SUBDIVISIONS

(Aberdeen, Forbes, Huron and Watertown-Yankton Lines)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Geneseo Jct. and Aberdeen	48 MPH
Rutland and Forbes	25 MPH
Benson and Huron	35 MPH
Watertown and Yankton	25 MPH

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

At Aberdeen Line Jct., trains for which this point is initial station may proceed on authority of clearance under which such trains arrive.

All trains must obtain Clearance Form A at Sioux Falls.

Westward Seventh Subdivision trains will require Soo Line R.R. elearance at Breckenridge.

Eastward Seventh Subdivision trains will require Soo Line RR. clearance at Aberdeen or Rutland, N. D.

8. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at: _____20 MPF
Aberdeen.
Appleton.
Huron.
Arlington.

Lennox. Davis.

Watertown, within city limits	6 MPH
Arlington, within city limits	10 MPH
Sioux Falls, within city limits	
approaching 6th & 8th street crossings	6 MPH
Yankton, CMStP&P. RR. crossing	10 MPH

4. AUTOMATIC INTERLOCKINGS.

C&NW, Ry, crossing	0.63 miles east of Aberdeen
CMStP&P. RR. crossing	0.64 miles east of Aberdeen
CMStP&P. RR. crossing	0.77 miles west of Appleton
C&NW. Rv. crossing	0.64 miles east of Huron
CANW. Rv. crossing	0.97 miles west of Arlington
CMStP&P. RR. crossing	0.21 miles west of Lennox
C&NW. Ry. crossing	3.54 miles west of Davis

5. RAILROAD CROSSINGS PROTECTED BY GATES.

CMStP&P. RR. crossing _________1.41 miles east of Yankton Normal position is stop for Great Northern.

6. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99, is not necessary between Geneseo Jct. and Aberdeen on the Seventh Subdivision; on the Eighth and Ninth Subdivisions; between Watertown and West Jct. and between Sioux Falls and Yankton on the Tenth Subdivision and Form Z train order is not required. One train must not be permitted to follow another train until both trains have been instructed by train order to protect to the rear as prescribed by Rule 99.

SPEED TABLE

Time P		Miles	Time P		Miles
Min.	Sec.	Per Hour	Min.	Sec.	Per Hou
•	46	78.8	1	18	46.2
	47	76.6	***************************************	20	45.0
	48	75.0	ī	22	48.9
	49	78.5	l ī	24	42.9
	50	72.0	1	26	41.9 40.9
	51	70.6	1	28	40.9
	52	89.2	1	80	40.0
	58	67.9	1 1	88	88.7
	. 54	66.7	1	86	87.5
	55	85.5	1	89	86.4
	56	64.8	1	42	35.8
	57	68.2	i i	45	84.8
	58	62.1	1	50	82.7
	59	61.0	1	55	81.8
1		60.0	2		80.0
	1	59.0	2	10	27.7
1	0 1 2 8 4 5 6 7 8 9	58.1	2	20	25.7
1	8	57.1	3	80	24.0
1	4	56.8	2	40	22.5
1	5	55.4 54.5	3	_	20.0 17.1 15.0
i	6	54.5	3	80	17.1
1	. 7	58.7	4	-	15.0
1	8.	52.9	. 5		12.0
1		52.2	- 6	Gallery	10.0
1	10	51.4	7	-	8.6
جيش ومثا چھڙ جھا پيش وھڻ ويتا جي جھا جھا جي جيءَ جھا	12	80.0	111110000000000000000000000000000000000	-	7.5
1	14	48.6	9	error	8.7
1	16	47.4	10		6.0

2.50 miles west of Lennox.....

9.19 miles west of Irene.....

8.61 miles west of Lennox.

6.85 miles east of Yankton

7

36

East E & W E & W

54438

54468

Naomi Spur

Davis

Mission Hill

Volin