

COMPANY SUR	RGEONS
*Dr. Abbott Skinner, Chief Medica	officerSt. Paul. Minn.
*Dr. Hugo F. Schroeckenstein, Asst	to Chief Medical Officer
,	St. Paul. Minn.
*Dr. Robert S. Flom	St. Paul. Minn.
*Dr D W Hannon	St. Paul Minn.
*Dr. Felix A. Gudio, Jr	St. Paul. Minn.
*Dr. Carson B. Murdy	Aberdeen, S. D.
Dr. William C. Kaufman	Appleton, Minn.
Dr. R. P. Griffin	Benson, Minn,
Dr. Robert H. Nelson	Benson, Minn.
*Dr. Louis T. O'Brien	Breckenridge, Minn.
Dr. C. W. Jacobson	Breckenridge, Minn.
Dr. Theodore Greenfield	Cokato, Minn,
Dr. Joseph C. Houts Dr. Carl L. Lundell	Dassel, Minn.
Dr. Carl L. Lundell	Granite Falls, Minn.
*Dr. W. H. Saxton	Huren, S. D.
Dr. Kenneth H. Peterson	Hutchinson, Minn.
Dr. V. S. Irvine	Lidgerwood, N. D.
*Dr. B. C. Ford	Marshall, Minn.
Dr. Phillip C. Hedenstrom	
Dr. J. E. Eckdale	Marshall, Minn.
*Dr. Ernest R. Anderson	Minneapolis, Minn.
Dr. William E. Stephens	Minneapolis, Minn.
Dr. William E. Hart	Monticello, Minn.
*Dr. R. A. Rossberg	Morris, Minn.
*Dr. Jack Guy	New London, Minn.
Dr. T. J. Bloedel	Osseo, Minn.
Dr. C. R. Myre	Paynesville, Minn.
*Dr. Everett J. Schmitz	St. Cloud, Minn.
*Dr. G. H. Goehrs	St. Cloud, Minn.
*Dr. Vernon E. Neils	St. Cloud, Minn.
Dr. John F. Alden	St. Paul, Minn.
Dr. Darrel E. Westover	St. Paul, Mizn.
Dr. A. L. McGilvra	Sloux Center, 10wa
Dr. H. E. Rudersdorf	Sioux City, 10ws
*Dr. John W. Donahoe	Watertown C D
*Dr. G. Robert Bartron	Willes Min
*Dr. Lloyd C. Gilman	William Brime
Dr. Walter E. Hinz	Willman Bilan
*Dr. A. M. McCarthy *Dr. R. P. Michels	Willman Minn
Dr. Chester B. McVay	Vandta e Ti
*Designates also Examining Surge	oor,
OPHTHALMOLO	OCISTS

OPHTHALMOLOGISTS (Eye Doctors)

Dr. Malcolm A. McCannel	Minneapolis, Minn.
Dr. Richard C. Horns	Minneapolis, Minn.
Dr. Donald C. Sterner	St. Paul, Minn.
Dr. W. T. Wenner	
Dr. James E. Reeder	
Dr. Sidney F. Becker	
Dr. Stanley S. Chunn	Willmar, Minn.

ROENTGENOLOGISTS (X-Ray only)

Dr. David A. BurlingameSt. Paul,	Minn.
Dr. Rolf M. Iverson Minneapolis,	
Dr. Malcolm B. Hanson	Minn.

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
J. B. MURRAY, Traveling Engineer
R. C. LIGGETT, Traveling Engineer

GREAT NORTHERN RAILWAY COMPANY

WILLMAR DIVISION

TIME TABLE 128

EFFECTIVE 12:01 A. M.

CENTRAL STANDARD TIME

Sunday, June 30, 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				<u>-</u>	FIRST SUBDIVISION	(O	N	SUBDIVISION						
į	Car	Car pacity		FIRST	CLASS		Ī	Time Table		Calla				FIRST	CLASS		
Station Number					31	27	Ton Trom	No. 128 Effective	268		Distance from Breckenridge	SIGNS	32	28			
Station	Siding	Other Tracks		-	Daily	Daily	Distance St. Paul	June 30, 1968 STATIONS		Telegraph	Distan		Daily	Daily		-	
00427				<u> </u>	. 8.35 _{Pm}	1	<u></u>	ST. PAUL		U	214.85	ко	A 7.10Am	i	<u></u>	<u>-</u>	
03001	<u> </u>			<u></u>	9.05 _{Pm}	9.35Am	10.57		!	ន	204.28	CKQ	6.35Am	3.00 _{Pm}	n		
	T 7	RAINS	S BETWI	EEN ST.	PAUL A	ND LYN	DALE	E JCT. ARE GOVERNED) B	Y T	WIN C	CITY TER	MINALS	; TIME	TABLE.		
03004	Yard			1 !	9.09 _{Pm}	9.394m	12.17		88	dn	202,68	CJPQXY	A 6.20Am	n.A 2.40pm	m		
03014	212	54			9.23	9.53	23.90	747 9	, "	WA	1	JOP	6.05	2.20			
03022	<u></u> '	47		<u> </u> '	<u> </u> /	<u> </u>	81.87	MAPLE PLAIN	1	MA	183.48	OP	<u></u> '	<u> </u>	<u> </u>		
03029	198	57	[. '	.	 !	88.86		1	DA	176.49	OPQ			<u></u>		
03038	_[26	[,		.[l	<i>[</i>	47.83	5.01	1	WY	1	OP		 '			
03043	301	60	ļ		[]	[·····]	52.84	HOWARDELAKE	1	RD	162.01	OP	·········· !	[]			
03050	134	159				(·····	59.14 64.94	5.80 DASSEL		CT DS	155.71	OP	···········	[·····	············		
03056	159	139		 	 	·······		5.10	1		1	OP	<u> </u>	<u> </u>		-	
03061		48	[<i>.</i>	[·····]	············	70.04	DARWIN	1	DN	144.81	OP			 		
03067	162	288	<u> </u>		ļ	s 10.45	76.18	7.68	1	FD	138.67	OPQ	[1.20	 	• • • • • • • • • • • • • • • • • • • •	
03074	190	65 61	·······		11	l''''''''''	83.86 88.99	GROVE CITY 5.13 ATWATER.	1	G WR	130.99 125.86	OP OP	[,	ļ 1	···········	•••••	
03080	im	31			1	[!	96.35	7.36 KANDIYOHI,	1	WK	. 118.50	OP P	 		ļ		
		 			10.38	11.15				<u> </u>			430	13.50	-	-	
03093	Yard	1845	 	<u>'</u>	10.38	11.20	102.19	5.84 WILLMAR	[]	w	112.66	BCFJKPQ RTWXYZ	4.30 4.25	12.50 12.40	1	1	
03099		61		.[[]	<i>[</i>	108.79	6.60 PENNOCK		K	106.06	OP	l 1	['	[-	
03107	166	47	ļl	[]	[J	jl	116.23	4.48	g	кн	98.62	OP	 	Į!	[
03111	<u></u>)	72	<u> </u>	<u> </u> 1	<u> </u>	<u> </u>	120.71		P	CK	94.14	OP	<u> </u> '	<u> </u>	<u> </u>	<u> </u>	
03116	,)	55	l		1	l	125.27	4.56 DE GRAFF		ÐG	89.58	OP	l!	l'	1	ſ,	
03123	351	355	l!			s 11.50	132.78	7.51 BENSON 5.71		BN	82.07	CJKPQT	l 1	s 12.05Pm	/ '	·	
03129	128	38			[]	į J	138.49	5.71 CLONTARF 10.18	1		76.36	Р	l 1	1 1			
03139		136			[]	1	148.67	HANCOCK		NC	66.18	OP	l 1	1 1	·······	4	
03148	395	295		<u> </u>		s 12.18Pm	157.52	MORRIS		MR	57.33	CJKPQT	<u> </u>	s 11.35	<u> </u>	1	
03156	136	41	<u>il</u>	J	[]	j	165.74	8.22 DONNELLY 10.46		DY	49.11	OP	l !	I	[1	
03167	127	60	[[]	į	176.20	HERMAN		HR	38.65	OPQ	ļ1	<u> </u>		, [
03172	132	30	<i>[</i>]		 	i	181.09	NORCROSS 11.50 TINTAH		RC	33.76	OP	[1	į	[
03183	141	41	Įl	······································	<u> </u>	r	192.59	2.80		QN	22.26	OP	[Į	f'	ļ	
03186			<u> </u>	<u> </u>	·····	······································	195.39	· 		<u></u>	19.46	PJ	<u> </u> 1	<u> </u>	<u></u>		
03180	263	132	įl		[]	, .	199,81	4.42 CAMPBELL		СВ	15.04	OPQ	[]	įI	···········		
03198		81	įl	[]			206.96	7.89		ŒΟ	7.89	OP	[]	<u>.</u>	[·······''		
03205	Yard	1200			A 12.25Am	A I.I5Pm	214.85	BRECKENRIDGE	1	BR		BCFKPQ RTWYZ	2,20Am	10.45Am	l		
,==	_		<u> </u>)	-		=				 	(
					3.16 62.0	3.36 56.3		Time Over Subdivision Average Speed Per Hour					4.00 50.6	3.55 51.7			
, 	—— <u>'</u>				ior to we	stward to	caine c	of the same class except		 00	HBLE	TRACK		TC TER	PITORY		

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

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

W	ES	TW.	ARD				SEC	ONI	SUI	BDIVIS	SION					EAS	TWAR	D 3
bens		ar acity	SECONE	CLASS	Fil	RST CLA	\ss	_	т	ime Ta		₂			FII	RST CLA	SS	SECOND
Num			437	405		7	3	se from		No. 12		ph Calls	e from	SIGNS	8	4.		406
Station Numbers	Sidings	Other Tracks	Daily	Daily		Daily	Daily	Distance St. Paul		one 30, 19 STATIO		Telegraph	Distance from Willmar		Daily	Daily		Daily
00427 03001						8.30Pm 9.10Pm	7.30 _{Am}	l .	64	ST. PAUI 10.57 INNEAPO		U	131.15	KO CKQ	A 7.00Am	}		
		TRA	INS BET	WEEN :	ST. PAUI				····				WIN C		RMINAL	7.25 _{Pm} S TIME	TABLE.	4
03004 09001	Yard		8.15pm	1.10 _{Pm}				12.17		1.60 DALE JC 1.59	7	QU S		ACJPQ RXY				A 3.00A
09005	84	44	8.25	1.20				13.76 17.17	RO	. W. JCT. 3.41 3BINSDAI 6.48	" ``````		117.39	J P	· · · · · · · · · · · · · · · · · · ·			2.47
09011 09020	90	76 19	8,35 8,48	1.30 1.43				23.65 32.65		OSSEO., 9.00 ROGERS.		81 RO	107.50 98.50	OP OP				2.35 2.20
09027	91 77	29	9.00	1.55				38.92		6.27 BERTVILL 8.43	مَ (۲۰۰۰		92.23	P				2.07
09035 09050	77	54 13	9.14 9.35	2.08 2.30			• • • • • • • • • • • • • • • • • • •	47.35 62.15	i	NTICELL 14.80 EARWATE]	MC	83.80 69.00	OP P				1.52 1.20
07390	Yard,	1572	<u>а 10.05Рт</u> п	A 3.00Pm				74.82	51	12,67 F. CLOUD	<u>)</u>	DX	56.33	BCFKP QRTWYZ				12.45An
00501		194				10.14Pm 10.21	8.57Am 9.05		EAS	T ST. CL 1.54)		2.27	CIPY BCFKP	A 4.58Am 4.50	A 6.08բա		
07390 07388	Yard	1572 				10.30 A 10.32Pm	9.08 a 9.10am	1.54 2.27		. CLOUD. 10.73 ICE JCT.	····· \	DX 	0.73	QRTWYZ IJPY	4.45 4.43 _{Am}	5.56 5.54 _{Pm}		
07379	50	57						84.92		10.10 ROCKVILI 5.00		ļ	46.23	P				
07374 07370 .	108	79 55						89.92 94.41		OLD SPRI 4.49 RICHMON		CG	41.23 36.74	OP P				
07358	••••	55	· · · · · · · · · · · · · · · ·					106.05		VANESVIL			25.10	AP			<u></u>	
07846 07842	48	37 35						118.11 122.42	NE	12.06 W LOND 4.31 .SPICER	он	ND CR	13.04 8.73	OPY OP				
03093	ard	1845						131.15		8.73 WILLMAP	R	w		BCFJKP QRTWXYZ			······	**********
			1.50 84-2	1.50 34.2		0.18 7.6	0.13 10.5		Time Averag	Over Subd se Speed Pe	ivision er Hour				0.15 9.1	0.14 9.7		2.15 27.8
WESTWARD THIRD SUBDIVISION EASTWARD Time Table No. 128 Effective June 30, 1968 STATIONS WESTWARD FOURTH SUBDIVISION EASTWARD Time Table No. 128 Effective June 30, 1968 ESTATIONS									WARD									
03148 54507 54513	31 57	8.14.	- 1	A	MORRIS 8.22 LBERTA 6.05 CHOKIO	• • • • • • • • • • • • • • • • • • • •	MR	СЈК		Btation Nu	Tracks Distance fro	Wayzata		June	octive 30, 1968 TIONS		Telegraph (SIGNS
54519 54526	23 53	20.	_	GR	7,04 ACEVILLE		GB		······ ,	03014 δ1706 16	00 6.	30	· · · · · · · · · · · · · · · · · · ·	SPRIN	YZATA 6.60 IG PARK		WA	JOPR O
54532 54539 54546	55 40 53	88.4 40.4 47.8	и	BE	5.88 BARRY 7.35 ARDSLEY 6.93 YNS VALLI	EY	BY	0		51728	20 20. 47 28. 86 44.	36	• • • • • • • • • • • • • • • • • • •	M	4.28 AYER 7.48 † Prairie 6.06 :Hinson		KY PR HO	0 0 0T

Eastward trains are superior to westward trains of the same class on the Second Subdivision except as follows:

Nos. 3 and 7 are superior to Nos. 4 and 8 between East St. Cloud and St. Cloud Passenger Station.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

4	WI	ESTW	/ARD					FIFTH SUBDIVISION				EASTWARD			
bens		Car pacity		SECON	D CLAS	s	_	Time Table No. 128				SECONI	CLASS	3	
Station Numbers						419	Distance from Willmar	Effective June 30, 1968	uph Calls	SIGNS	420				
Statio	Sidings	Other Tracks				Daily	Distan	STATIONS	Telegraph		Daily				
03093			ļ		ļ	9.30 _{An}	ļ	WILLMAR	. w	BCFJKP QRTWXYZ	A 8.35Pm	ļ			
07320	49	32		•		10.00	11.99	RAYMOND7.56	. RA	OP	8.05				
07312	158	64				01.01	19.55	CLARĂ CITY.,	. CA	AOP	7.53	ļ	 		
07306	59	38				. 10.20	25.48	MAYNARD	. MY	OP	7.43		· · · · · · · · · · · · · · · · · · ·		
07297	95	130				10.36	34.59	9.11 GRANITE FALLS 9.63	GX	AOPQ	7.27				
07288	56	35			·	10.56	44.22	HANLEY FALLS	. HY	AOP	7.10				
07281	48	37			· • • • • • • • • • • • • • • • • • • •	11.05	50.39	COTTÖNWOOD	. С	OP	7.01				
07270	145	156			<u> </u>	. 11.25	63.07	MARSHALL	. MD	OPQUY	6.40			.,,,,,,,,,	
07256	48	37	. . 			11.50	76.01		. Rs	OP	6.19	. ,			
07248	• • • • •	36		• • • • • • • • • • • • • • • • • • • •		12.02Pm	83.86	FLORENCE		P	6.08				
07243	96	53				12.10	88.89	RUTHTON	RV	OP	6.00				
07235		37				12.21	96.73	7.84 HOLLÄND	. HD	OP	5.45				
07226	29	69				12.35	105.53	8.80 PIPESTONE	. NE	OPQU	5.30				
07220	118					12.45	112.27	4.61	- .	P	5.15				
07215	50	101				12.52	116.88	JASPER	. JA	OP	5.05				
07204	140	220			 	01.1	127.89	11.01 GARRETSON	. JC	KOPQRTY	4.45				
07187	100	37				1.40	145.23	17.34 HILLS6.41		AP	4.12				
07180	98	42				1.50	151.64	LESTER 6.89		ΑP	4.02	· · · · · · · · · · · · · · · ·		[]	
07173	98	34			<u> </u>	2.00	158.53	ALVORD	AD	OP	3.52				
07168	48	31			<i>, .</i>	2.09	164.23	5.70 DOON	DO	OP	3.42				
07151	88	75				2.34	180.77	SIOUX CENTER	UX	OPQ	3.17				
07138	38	29		 		2.54	193.96	13.19 STRUBLE	.	P	2.54				
07125	110	51				3.11	206.50	12,54 MERRILL 5.46		P	2.30				
07119							211.96	WREN TOWER	GS	CIP			<i>.</i>		
07118	50	30				3.21	213.31	1.35 HINTON 9.47	ні	OP	2.20			.,	
07109	Yard					а 3.40 _{Pm}	222,78	sioux city	sx	BFKOPOR TWYZ	2.00 _{Pm}				
						6.10 36.1		Time Over Subdivision Average Speed Per Hour			6.35 33.8				

Eastward trains are superior to westward trains of the same class. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

W	EST	WARD				1	SIXT	CH SUE	BDIVI	SION	T				Ε.	AST	WAR	D 5
Station Numbers	Capacity of	Tracks				Distance from Garretson		Ju	ime Table No. 128 Effective June 30, 1968 SYATIONS			Telegraph Calls	SIGNS					
07204 54418	53	1				18.40)	18.		GARRETSON		JC SU	KOPQRTY BFJKOPQ RTUWYZ					
	ot	ARD S		NTH SUBDIV Time Tabl No. 128	е	Callis		WARD			ARD			ne Tabi Vo. 128		Calls		WAI
Station Numbers	Capacity Tracks		Distance from Geneseo Jot.	Effective June 30, 1968 STATIONSABERDEEN LINE		Telegruph	JP		Station Numbers	Capacity Tracks		Distance from Rutland	Jun S7	Effective le 30, 1966 ATIONS		Telegraph	SIGNS	
54601	36 RAIN: G	S BETW OVERNE	EEN (G. N. JCT. AND SOO LINE R. R	GENES	SEO .	j ICT.	ARE	54657 54935	82 34		29.77 35.01	C. & N. W	LAND, N. 29.77 V. RY. CRO 5.24 GUELPH	SSING		BJKO RT U	
4645 4646 4651	28 34		0.90 6.06	GENESEO JCT 0.90 GENESEO 5.16 CAYUGA 6.13			BIKO.		54949 54963 ———	53 43		49.6 63.0		LENDALE 13.38 FORBES		N 	OU RT	
4657 4666 4673	82 35 35		12.19 21.55 28.12 31.65	9.36 9.36 MAVANA 6.57 KIDDER 3.53 .MILW. R. R. CROSS 10.73 AMHERST	SING	RJ WB KS	0 0 U		s	EE AD	DITIONAL	SPEC	 CIAL INSTR	UCTIONS	PAGES	7 TI	IROUGH	12.
4687 4694 4704 4721	33 48 24 175		42.38 48.75 59.58 76.53	AMHERST. 6.37 CLAREMONT 10.83 PUTNEY 16.95 ABERDEEN		MN QC FN A	O O ABKO RT											
							R1											<u>.</u>

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6	6 WESTWARD NINTH SUBDIVISION EASTWA									STW	ARD	TENTH SUBDIVISION E	EAS'	TWARD
Station Numbere	Caj	Car pacity says 1-445 1-455 1-	SECONE CLASS 529 Daily Ex. Sat.		Time Table No. 128 Effective June 30, 1968 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 530 Daily Ex. Sun.	Station Numbers	Capacity of Tracks	Distance from Watertown	Time Table No. 128 Effective June 30, 1968 STATIONS	Telegraph Calls	SIGNS
03123 54007 54015 54021		34 33 164	4.15An 4.40 5.00 6.10	7.88 15.83 21.96	BENSON. 7.88 DANVERS 7.95 HOLLOWAY. 6.13 APPLETON	BN DR OW AU	CJKPQRT O O AO	A 4.30 _{Pm} 4.10 3.52 3.40	54091 54217 54222 54229	324 32 27 30	18.09		WN NR	BJKO TUY O
54030 54036 54046 54057		34 47 34 35	6.35 6.55 7.25 8.00	30.65 37.14 46.34 57.98	8.69 LOUISBURG 6.49 BELLINGHAM 9.20 NASSAU 11.04 12.04	BA NA	0	3.10 2.55 2.35 2.10	54238 54248 54254	29 26 48	30.03 39.40 49.23 55.25	9.37 ARLINGTON. 9.83 SIMAI 6.02 NUNDA	AR	AO
54065 54072 54091	44	<u> </u>	8.20 8.40 9.30	65.57 72.82 91.99	7.59 STOCKHOLM 7.25 SOUTH SHORE 19.17 WATERTOWN 9.90	sk vr wn	O O BJKOTUY	1.55 1.40 1.00	54266 54274 54281 54297	21 42 53	67.28 74.90 82.51 100.55	12.03 WENTWORTH 7.62 7.62 CHESTER 7.61 COLTON 18.04WEST JCT. (C. M. St P. & P.)	CH CO	υ Ο Ο
54101 54107 54114 54123		34 35 41 35	9.55 10.15 10.35 11.25	101.89 108.24 115.17 124,05		Z VA WK	ο ου ο	12.16 12.01pm 11.45 11.25	T	RAINS	BET	WEEN WEST JCT. AND EAST BY C. M. St. P. & P. R. R. TIM	JCT. E TA	ARE
54135 54140 54148 54161		35 35 40 212	1.55 2.10pm 2.30 1.00pm	136.19 140.64 148.36 161.83	12.14 BANCROFT 4.45 OSCEOLA 7.72 YALE 13.47 HURON	HU	ABORT	10.55 10.45 10.30 10.00Am	54298 54418 54420 54435	539 35	102.82 103.66 104.39 121.27	EAST JCT. (C. M. St. P. & P.) SIOUX FALLS 0.7314th STREET YARD 16.88 LENNOX	su	BFJKOPO RTUWYZ Y O
			8.45 18.5		Time Over Subdivision Average Speed Per Hour			6.30 24.9	54452 54459 54481	1 1	137.28 144.66 166.52	VIBORG	VB RN YK	o 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

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 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.
- 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 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:

MA	XIMUM	SPEED	engine number
50	MPH		1 thru 195.
79	MPH		320 thru 333, 350 thru 375, 400 thru
			426, 500 thru 512, 679, 680, 2350,
			2500 thru 2538, 3026 thru 3040.

65 MPH All other diesel engine units.

- 3. 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.
- 5. 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.
- Regarding Rule 2 of the Consolidated Code of Operating Rules. Approved type wrist watches are: Elgin, B. W. Raymond model, 13/0 size, 23 jewels. Ball Official Standard, 1604 B, stainless steel, 13/0 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.

2. TRAIN REGISTER EXCEPTIONS.

Willmar, register is for freight trains only.

CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B).
 All trains must obtain Clearance Form A at Willmar.

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.

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.

4. 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.

- 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 Jet., 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, er 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.

7. 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.

Facina Point

Trailing Point

Willmar, double crossover just west of stockyard.

 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 SYSTEM.

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.

Morris:

Eastward governing home signal on siding at east end of siding.

11. MAIN TRACK SWITCH NOT EQUIPPED WITH ELECTRIC LOCK:

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

MANUAL INTERLOCKINGS.

12. AUTOMATIC INTERLOCKINGS.

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

18. Diesel radiator and boiler water stations.
Willmar.
Monries

SECOND SUBDIVISION

(Osseo Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between Freight
Lyndale Junction and St. Cloud 50 MPH
St. Cloud and Willmar 45 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.

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 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 flagman.

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.
- 7. 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. crossing0.76 miles west of Lyndale Jct. Soo Line RR. crossing ______1.34 miles west of Robbinsdale Soo Line RR. crossing ______0.76 miles west of Paynesville

INTERLOCKING WITH DUAL CONTROL MANUAL. SWITCHES.

Rice Jet

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)

1.	MAXIMUM PERMISSIBLE SPEED FOR TRAINS.
	Between Freight
	Morris and Browns Valley
	Wayzata and Hutchinson 25 MPH
	Willmar and Sioux City 49 MPH
	Garretson and Sioux Falls
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. CMStP&P. RR. crossing 1.13 miles west of Sioux City.
	Sioux Falls.
	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.

CMStP&P, RR, crossing _____1.44 miles east of Granite Falls C&NW. Ry. crossing ______0.32 miles east of Hanley Falls C&NW. Ry. crossing ______6.69 miles east of Hills I.C. RR. crossing _______0.37 miles west of Hills CMStP&P. RR, crossing _____1.13 miles west of Sioux City C&NW. Ry. crossing3.95 miles east of Sioux Falls Granite Falls, push button controls are located on east end of depot, at crossover switches, at east siding switch, and on eastward absolute signal. Trains and engines occupying main track at depot or lining east siding switch or crossover switches, for move ments out of siding automatically set up route for eastward movement through interlocking at CMStP&P crossing, provided no conflicting movement on CMStP&P track, and will hold this set up for a period of approximately four minutes, after which, if notice the confliction of the c set up for a period of approximately four minutes, after which if route is not used, automatic interlocking control can be taken away by CMStP&P trains or engines approaching crossing. If an eastward train occupies main track at depot for meeting trains or station work for a period in excess of four minutes, trainman must operate push button at depot or at crossover switches to obtain interlocking route. If an eastward train occupies main track between contracts are eastward train occupies main track between eastward approach and absolute signals for a period in excess of four minutes, trainman must operate push button at east siding switch or on absolute signal to obtain in-terlocking route. Push button boxes must be kept closed and locked except when in use.

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

MANUAL INTERLOCKING.

I.C. RR. crossingWren Tower

SEMI-AUTOMATIC INTERLOCKINGS.

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 184 and MP 185 between Garretson and C.&N.W. Ry. erossing.

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

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
Genesec Jct. and Aberdeen	45 MPH
Rutland and Forbes	28 MPH
Benson and Huron	85 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. clearance at Breckenridge.

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

8. SPEED RESTRICTIONS.

Between Home Aberdeen	Signals of	Interlockings	at:	20 MPH
Appleton.				
Huroa.				
Arlington.				
Leanox.				
Davis.				
Waterterm	him alter lin			A 3670TT

Watertown, within city limits	6 MPH
Arlington, within city limits	10 MPH
Sioux Falls, within city limits	15 MPH
approaching 6th & 8th street crossings	
Yankton, CMStP&P. RR. crossing	10 MPH

4. AUTOMATIC INTERLOCKINGS.

C&NW. Ry. crossing	0.63 miles east of Aberdeen
	0.64 miles east of Aberdeen
CMStP&P. RR. erossing	0.77 miles west of Appleton
C&NW. Ry. crossing	0.64 miles east of Huron
	0.97 miles west of Arlington
CMStP&P. RR. crossing	
C&NW. Ry. crossing	

5. RAILROAD CROSSINGS PROTECTED BY GATES.

CMStP&P. RR. crossing ______0.89 miles east of Yankton Normal position is clear for Great Northern.

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 F Min.	er Mile Sec.	Miles Per Hour	Time Po Min.	er Mile Sec.	Miles Per Hou
	46	78.3	1	18	48.2
	47	76.6	1	20	45.0
	48	75.0	1	22	48.9
	49	78.5	1	24	42.9
	50	72.0 70.8	1	26	41.9
	51	70.6	1	28	40.9
	52	69.2	1	30	40.0
	58	67.9	1	33	88.7
	54	66.7	1	86	87.5
	55	65.5	1	39	86.4
	56	64.8	1	42	35.8
	57	68.2	1	45	34.8
	58	62.1	1	50	32.7
	59	61.9 60.0	1	55	31.3
1	0	60.0	2		30.0
1	1	59.G I	2	10	27.7
ļ	2	58.1	2	20	25.7
Į	3	58.1 57.1 56.8	2	80	24.0
1	4	56.8	2	40	22.5
1	5	55.4	8	******	20.0
1	<u>6</u>	54.5	8	30	17.1
1	0 1 2 3 4 5 6 7 8 9	53.7	4		15.0
ï	8	52.9	5		12.0
1		52.2	6	-	10.0
1	10	51.4	हरने इसने इसने इपने इपने इसने इसने इसने इसने इसने इसने इसने इस	_	8.6
	12	50.0	8	*****	7.5
1	14	48.6	. 8		6.7
1	16	47.4	10		6.0

BUSINESS TRACKS					
	NAME	LOCATION	Capee- ity Care	Switch Opens	
03018	First Subdivision	3.12 miles west of Wayzata	22	West	
03036	Montrose	6.70 miles west of Delano	23	E&W	
03178	Charlesville	6.47 miles west of Norcross	24	E&W	
09059	Second Subdivision Tileston Mill Spur	3.50 miles east of St. Cloud	11	East	
09007	Crystal Lumber Co. Spur	1.56 miles west of Robbinsdale	2	West	
09009 09010	Midway Platt Co. Spur Osseo Concrete Co. Spur		11 10	East West	
09013	North Star Concrete Co. Spur	0.90 miles west of Osseo	14	West	
09021 09038	K&K Mfg. Co. Spur Northern States Power	0.19 miles west of Rogers	7	West	
00000	Co. Spur	3.00 miles west of Monticello	35	East	
09056	Central Bi-Products Co. Spur		5	East	
$07385 \\ 07384$	Empire Quarry Spur North Star Granite Corp. Spur		82 40	East West	
07383	Cold Spring Granite Spur	5.01 miles west of Rice Jct	10	East	
$07364 \\ 07353$	Roscoe Hawick	6.21 miles west of Richmond	34	E&W	
07353	Rural Coop Power Assn	7.29 miles west of Paynesville.	39 8	E & W	
07350	New London Materials and	l i			
07348	Construction Co. New London Gravel Pit	8.46 miles west of Paynesville	84 250	E&W E&W	
07347	Trinity Steel Co	1.25 miles east of New London	6	East	
	Fourth Subdivision		İ		
51708	Cox Bros. Spur	0.58 miles west of Spring Park	2	West	
51709 51713	Mound	1.90 miles west of Spring Park 6.47 miles west of Spring Park	43 34	E & W E & W	
51713 51724	New Germany	3.82 miles west of Mayer	27	E & W	
51729	Cominco American Inc. Spur	3.82 miles west of Mayer 0.25 miles west of Lester Prairie		East	
51736	Silver Lake	7.83 miles west of Lester Prairie	28	West	
05000	Fifth Subdivision	į į			
07326 07303	Asbury	5.97 miles west of Willmar	20 39	West E & W	
07274	Green Valley	5.39 miles east of Marshall	34	E & W	
07268	Readi-Mix and Oil Spur	0.58 mile west of Marshall	6	East	
07267 07265	Jerzak Constn. Co. Spur	0.79 mile west of Marshall	5 6	East East	
07262	Lynd	6.70 miles west of Marshall	13	West	
07250	Southwestern Minnesota Dairy Assn. Spur	1.00 miles west of Russell	12	West	
07207	Sherman	3.31 miles east of Garretson	55	E & W	
07159	Perkins	8.96 miles west of Doon	18	East	
	Sixth Subdivision		ŀ		
54408 54409		8.26 miles west of Garretson 8.59 miles west of Garretson	41	E & W	
54414		13.76 miles west of Garretson	28 45	West E & W	
54415	Crampton Spur	15.24 miles west of Garretson.	22	West	
	Seventh Subdivision	1	l		
54639	Lidgerwood	5.45 miles east of Geneseo Jet.	38	E & W	
54627 54699	Huffton	17.69 miles east of Geneseo Jct. 5.36 miles west of Claremont.	56 20	E & W	
	Eighth Subdivision	į			
54919	Straubville	18.65 miles west of Forbes	Į.	1	
	Ninth Subdivision	Line Jct.	34	E & W	
54051	Albee	5.48 miles west of Nassau	80	East	
54085	Rauville	13.26 miles west of South Shore	34	E & W	
F +0.00	Tenth Subdivision		_	1	
54203 54260	Foley Rutland, S. D.	4.24 miles west of Watertown 6.27 miles east of Wentworth	9 27	E & W E & W	
54287	Lyons	5.82 miles west of Colton	15	E & W	
54293	Crooks	11.41 miles west of Colton	14	E & W	
54429 54438	Tea Naomi Spur	10.97 miles west of Sioux Falls 2.50 miles west of Lennox	22	E&W	
54444	Davis	8.61 miles west of Lennox	36	East E & W	
54468	Volin	9.19 miles west of Irene	22	E & W	
54474	Mission Hill	6.85 miles east of Yankton	19	E&W	