COMPANY SURGEONS

*Dr. Abbott Skinner, Chief Medical Officer	
*Dr. Charles T. Eginton, Asst. to Chief Me	dical Officer_
	St. Paul, Minn.
*Dr. Hugo F. Schroeckenstein	St. Paul, Minn.
Dr. James N. Berbos	
*Dr. Carson B. Murdy	Aberdeen, S. D.
Dr. William C. Kaufman	Appleton, Minn.
*Dr. R. P. Griffin	
Dr. Donald F. Holm	
Dr. Robert H. Nelson	
*Dr. Clarence V. Bateman	
*Dr. Louis T. O'Brien	
Dr. C. W. Jacobson	
Dr. Theodore Greenfield	
Dr. Joseph C. Houts	
Dr. I. L. Oliver	
Dr. Carl L. Lundell	Granite Falls, Minn.
*Dr. W. H. Saxton	
Dr. Kenneth H. Peterson	
Dr. V. S. Irvine	
Dr. Karl A. Danielson	
*Dr. B. C. Ford	
Dr. F. D. Gray	
Dr. W. W. Yeager	
Dr. J. E. Eckdale	
*Dr. Ernest R. Anderson	
Dr. William E. Hart	Monticello, Minn.
*Dr. Fred W. Behmler	Morris, Minn.
Dr. Jack Guy	New London, Minn.
Dr. T. J. Bloedel	Osseo. Minn.
Dr. C. R. Myre	
*Dr. H. W. Goehrs	
Dr. G. H. Goehrs	
Dr. Vernon E. Neils	
*Dr. John F. Alden	
*Dr. Darrel E. Westover	
Dr. A. L. McGilvra	
*Dr. H. E. 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	Willmar, Minn
Dr. Chester B. McVay	Venkton a n
*Designates also Examining Surgeon.	

OPHTHALMIC SURGEONS (Eye Doctors)

Dr. Malcolm A. McCannel	Winnespolie Winn
Dr. Richard C. Horns	Minneapolis, Minn.
Dr. Edward P. Burch	St. Paul, Minn.
Dr. Donald C. Sterner	St. Paul, Minn,
Dr. W. T. Wenner	
Dr. James E. Reeder	
Dr. Sidney F. Becker	Siour Falls, S. D.
Dr. Stanley S. Chunn	

ROENTGENOLOGIST (X-Ray only)

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

GREAT NORTHERN RAILWAY COMPANY

WILLMAR DIVISION

TIME TABLE 101

EFFECTIVE 12:01 A. M.

CENTRAL TIME

Friday, September 30, 1960

H. J. SURLES, Superintendent.

R. N. WHITMAN, General Manager.

A. W. CAMPBELL,
General Superintendent Transportation.

Printed in U.S.A.

2 WESTWARD FIRST SUBDIVISION EASTWARD																	
\$		ar pacity	CLASS		Fil	RST CL	ASS			Time Table	<u>.</u>			FIRST	CLASS		SECOND CLASS
Staffon Numbers			⁽³²⁶⁾ 329			31	9	27	ed from	No. 101 Effective	roph Calls	SIGN	32	28	14		(325) 330
Staffe	Sidlegs	Practs	Daily Ex. Sun.			Daily	Daily Ex. Sat.	Daily	Distance St. Paul	Sept. 30, 1960 STATIONS	Telegraph		Daily	Dolly	Dally Ex. Sun.		Daily Ex. Sun.
0						L10.20pm	L 8.15Pm	L 9.30Am		ST. PAUL	u	K	A 6.50Am	ı	A10.45Pm		<u></u>
11	••••	_				10.50pm	9.05Pm	10.05Am	10.57	MINNEAPOLIS	<u>. s</u>		6.20Am	3.20pm	10.20pm	l <u></u>	<u></u> .
		TR	AINS BI	ETWEE	N ST. F	AUL A	ND LYN	DALE	JGT.	ARE GOVERNED BY	TWI	N CIT			IME T	ABLE.	
	Yard			l		L10.53Pm	L 9.09Pm	L10.09Am	12.17	LYNDALE JCT	ut	DNJPX	A 6.08Am	A 3.05Pm	A10.05Pm		
A 24	W 80	35				11.06	9.22	10.22		5WAYZATA	w		5.50	2.50	9.44		
	••••	<u> </u>							24.23	<u> </u>	<u> </u>	. PJ					
A 27	E 79	19				11.09	9.26	10.26	27.00	LONG LAKE	01	DP	5.45	2.45	9.39		
A 32		19				11.13	9.31	10.30		4.37 MAPLE PLAIN	M/		5.40	2.38	9.34		
A 39	80	54				11.20	f 9.40	10.37	38,36	DELANO	DA	DNP	5.31	2.30	9.26		
A 48		26							47.83	WAVERLY	w	DP		<u></u>			
A 53	307	59							52.84	HOWARD LAKE	RD	DP					
A 59	148	155					f10.01	10.54	59,15	COKATO	CT	1		2.12	9.04		
A 65	168	165							64.94	DASSEL	DS	DP					
A 70	•••••	66			 				70.04	5.10 DARWIN	DN	DP			•••••		
A 76	171	262					s10.24	s11.10	76.18	LITCHFIELD★	PD	DNP		s 1.56	s 8.45	·····	
A 84		53							83. 86	GROVE CITY	G	DP					
A 89	190	50			 				88.99	ATWATER	w	. Db					
A 97	••••	33			 	ļ			96.35	KANDIYOHI	KD	DP					
A102	Yard	1441				A 2.23Am L 2.25	A10.50	A11.40 L11.45	102.19	5.84 ₩ILLMAR★	l w	ORDNK	L 4.18 A 4.14	L 1.27 A 1.20	L 8.12 A 8.04		
	rara	1001				1,2.23	111.10	211.42		0.47 SIOUX CITY LINE JCT.	"		A 4.14	A 1.20	A 0.04		•••••
										6.13	-						
A109		56				·····			108.79	PENNOCK	K	DP		•••••	••••	•••••	•••••
A116		47 32							116.23	KERKHOVEN	S CK	1			•••••		•••••
A125	· · · · · ·	52							125.27	4.56 DE GRAFF	DG						***********
A133	356	412					sl 1.45	s12.15pm		7.51 ★	BN			s12.50	s 7.30		
										5.67	-						
A138		38 125							138,45	CLONTARF 10.22 HANCOCK	NC.	. P DP		•••••	•••••	•••••	•••••
A157	400	300				1.20	s!2.15Am	s12.41	1 <i>57.</i> 52	8.85 ★	M	1	3.12	sl 2.25Pm	s 7.00		
A166		41							165.74	DONNELLY	DY	1					
A176	135	51							176.20	10.46 HERMAN	HR	1					
A181	1/2	30					12.37	1.05	181.09	4.89 NORCROSS	RC	DP		11.59	6. 28		
A193		64							192.59	11.50 TINTAH	QN	1		11.27	J. _0		*********
			L 8.45Pm						195.39	ABERDEEN LINE JCT.		. PJ					A 8.35Am
A200	264	108	s 8 . 55						199.81	CAMPBELL★	CB	DP					s 8.25
A207		21	s 9.05			2.04	1.01	1.32	206,97	7.16 DORAN	Of	DP	2.17	11.38	6.06		s 8.10
	Yord		A 9.20pm			A 2.15Am		A 1.45Pm		7.88	BR	RDNW					L 8.00Am
										,							
			.35			3.22	4.06	3.36		Time Over Subdivision			4.01	3.35	4.08		.35
			.35 33.36			3,22 60,20	49.43	56.30	<u> </u>	Average Speed Per Hour			4.01 50.45	3.35 56.56	49.04		.3 <i>5</i> 33.36
	Westward trains are superior to eastward trains of the same class.																

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

WESTWARD SECOND SUBDIVISION EASTWARD 3												3					
5		Car pacity	SECON	D CLASS		FIRST	CLASS	.		Time Table No. 101	2		 	FIRST	CLASS		SECOND CLASS
Staffan Numbers		Ι.	437	405		7	11	3	ce from le Jct.	Effective Sept. 30, 1960	Telegraph Calls	SIGNS	8	12	4		406
Staffa	Sidings	17acts	Daily	Daily		Daily	Daily	Dally	Distance Lyndale	STATIONS	Telegr		Daily	Daily	Daily		Daily
0						L 8.55Pm	L 5.30pm	1		ST. PAUL	. A	K	A 7.30Am	A 1.00pm	1		
		TRA	INS BE	TWEE	N ST. P					ARE GOVERNED BY T	WIN		ERMINA			LE.	
	Yard		L 8.15pm	L 1.10pm		ь 9.33 _{Рт}				LYNDALE JCT	. UD	DIJNPRX	A 6.55Am	1235	3/25		A 3.00Am
						- 0.40			1.59 5.00	M. W. JCT	·····	J New Y		ļ			
17	92	72	8.25 8.35	1.20 1.30		f 9.40 f 9.48			11.48	6.48 OSSEO	RB SI	DPX DP	f 6.45 f 6.37				2.47 2.35
33	99	19	8.48	1.43		f 9.57			20,49	9.01 ROGERS	RO	DP	f 6.27				2.20
39	93	29	9.00	1.55		10.05			26.75	ALBERTVILLE	SA	DP	1 6.20				2.07
48	79	43	9.13	2.08		110.14			35.18	14.80		DP	f 6.11				1.52
62 75	80 Yard	1501	9.35 A 10.05pm	2.30 A 3.00pm		#10.28 A 10.45			49.98 62.65	CLEARWATER	CW	DP BDNKOR TWXYZ	t 5.55 L 5.40	Α			1.20 1.2.45 _{Am}
_						10.55	L 7.10Pm			0.73			A 5.35	Τ.	A 3.57Pm		
 L10	 57	39				10.57Pm	A 7.12Pm	A 9.55Am	6 3. 38 72.98	RICE JCT		UPX P	L 5.32Am	11.20Am	L 3.54Pm		
L-15	110	73							77.79	4.81 COLD SPRING	CG	DP					
1-20	54	35							82,28	RICHMOND	RI	DP			<u></u>		
1-26		35							88.49	ROSCOE 5.43 PAYNESVILLE	XN	DP		•••••			
I-31 I-43	51 50	36 38							93.92 105.98	12.06 NEW LONDON	SY	DIPX					
1-48 A102	100 Yard	29							110.2 9 119.06	4.31 SPICER	CR W	DP BDNOK RWXZ					
			1.50 34.17	1.50 34.17		1.24 45.27	0.02	0.02		Time Over Subdivision Average Speed Per Hour			1.23 45.82	0.02	0.03		2.15 27.84

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 WESTWARD THIRD SUBDIVISION EASTWARD														
ε	Cap	ar acity			SECONI	CLASS		Time Table No. 101			SECONI	D CLASS		
Vemb						419	from	Effective September 30, 1960	ph Cal	SIGNS	420			
Station Numbers	Sidings	Other Tracks				Dally	Distance	STATIONS	Telegraph Calls		Dally	· -		
										BDNKOR				
A-102		NC P	ETWEEN			L 9.30Am		AND WILLMAR ARE GOVER	WED	WXZ		VISION	SCHEDIII	
<u>-</u>	KAI	N3 B	EIWEEN	1 5100X	CITYLI	NE JONG				DI FIRS	I SUBDI	VISION	I	LES
						L 9.35Am	0.47	SIOUX CITY LINE JCT		JPX	A 8.25Pm			
l- 64	5 5	12				9.50	5.97	PRIAM		P	8.14			
I- 70	50	32				10.00	11.99	RAYMOND	RA	DP	8.05	•••••		
I- 77	116	52			<u></u>	10.10	19.55	CLARA CITY	CA	IDP	7.53		<u></u>	
I- 83	61	38				10.20	25,48		MY	DP	7.43			
I- 92	97	130				10.36	34.59	9.11GRANITE FALLS	GX	DPI	7.27			
I-102	56	35				10.56	44.22	9.63 HANLEY FALLS	нү	DPI	7 10			
1-109	50	37				11.05		6.17 COTTONWOOD	c	DP	7.01			
1-116		35				11.17	<i>57.7</i> 0		GV	DP	6.50			
L121	148	144				11.25	63.07	5.37 MARSHALL	MD	DNXP	6.40			
							63.21	C. & N. W. RY. CROSSING		U				,
I-128	51	32				11.37	69.76	6.55 LYND		P	6.28			
H134	50	38				11.50	76.01	6.25 .RUSSELL	RS	DP	6.19			
1-142		38				12.02 _{Pm}	83.88	7.87 FLORENCE	F	DP	6.08			
1-147	100	56	,			12.10	88.89	5.01 RUTHTON	RV	DP	6.00			
								7.84						
I-155		37				12.21	96.73	HOLLAND	HD	DP 	5.45			••••••
	•	69		•••••		12.35	105.22	0.31 PIPESTONE	NE	U	5.30	•••••		•••••
1-164	30	- 04				12.33	103,33	6.74	NE NE	- DNP				
I-170	120					12.45	112.27	4.61		P	5.15			
L175	53	108				12.52	116.88	JASPER	JA	DP	5.05			
I-183	50	35	• • • • • • • • • • • • • • • • • • • •			1.03	124.58	SHERMAN	PS	DP BDNK	4.52			
L186	145	220				1.10	127.90		JC	PRXY	4.45			
IA-17	100	37	<i></i>			1.40	145.23	17.33 HILLS	HS	DPI	4.12			
IA-23	100	43				1.50	151.65	LESTER		IP	4.02			
IA-30	101	34			Ì	2.00	158.55	6.90 ALVORD	AD	DP	3.52		l	
IA-36	50	31				2.09	164.24	5.69 DOON	DO	DP	3.42			
IA-52	100	72				2.34	180.78	SIOUX CENTER	UX	DNP	3.17			
	<u></u>	20				2. 54	102.07	13.18 STRUBLE			2.54			
1A-66 1A-78	41	29 51				3.11	193.96 206.50	12.54 MERRILL		P	2. 54 2 .3 0			
ı	43					3.11	211.96	5.46 WREN TOWER	GS	DNIP	2.30			
		-					<u> </u>	1,36 hinton			<u> </u>		1	
IA-85	51	30				3.21	213.32	HINTON	н	DP BDNKOW	2.20			
IA-97	Yard					A 3.40Pm	222.77		SX	RXZ	L 2.00Pm			
						6.05 36.54		Time Over Subdivision Average Speed Per Hour			6.25 34.64			
					Wes	tward trai	ins are	superior to eastward trains of th	e sam	e class.	-	·	•	

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

wı	ESTWAI	RD.				FOU	RTH SUBDIVISION		EASTWARD 5				
bers			SEC	OND CL	ASS	£	Time Table No. 101	alls		SEC	OND CLA	Ass	
Station Numbers	Capa city of Tracks			317	579	Distance from Garretson	Effective September 30, 1960	Telegraph Calls	SIGNS	318	580		
Stat	2 g			Mon. Wed. FrL Sat.	Daily Ex. Sunday	P P P	STATIONS			Mon. Wed. Fri. Sat.	Daily Ex. Sunday		
1-186	256				L 12.01Am		GARRETSON	JC	BDNKPRXY		A 4.40Pm .		
•••••	•••••				12.45	17.97 18.14	I. C. RY. CROSSING 0.17 SIOUX FALLS JCT		X				
						10.14	0.26		JPX		4.02		
I-205	527			L 7.30 AM	A 12.50Am	18.40	SIOUX FALLS 0.19 C. M. ST. P. & P. RY. CROS'G.	SU	BDNKPRXY	A 3.45 PM	L 4.00Pm		
			•••••			18.59 18.80	O.21 C. R. I. & P. RY. CROSSING.		U	•••••			
						19.13	14th STREET YARD		x				
1-222	50		· · · · ·	s 8.20		36.01	16.88 LENNOX	OX.	D	s 2.50			
1-231	36			s 8.45		44.62	8,61 DAVIS			s 2.20			
1-238	35			s 9.10		52.02	7.40 viBORG	VB	D	s 1.55			
1-245	34			s 9.35		59.40	7.38 IRENE 9.68	RN	D	s 1.30			
				10.07		69.08			ผ	12.50			
I-260	18			s10.25		74.42	MISSION HILL			s12.35	<u></u>		
				10.40		79.77	5.35 C. & N. W. JCT 0.09		เม	12.20			
						79.86	.C. M. ST. P. & P. RY. CROS'G. 0.52	•••••	М.	•••••			•••••
		*******	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		80.38 80.68	.C. M. ST. P. & P. RY. CROS'G. 0.30 C. & N. W. RY. CROSSING.		м м	•••••		•••••	••••••
1-267	172			A 10.50 AM		81.26	0.58 YANKTON	YK	BDKR	I. 12.10 PM			
				3.20 18.86	.49 22.53		Time Over Subdivision Average Speed Per Hour	=		3.35 17.54	.40 27.60		
							WEGTWA						

WEST	`WA	RD	FIFTH SUBDIVISION	EASTWARD				
Station Numbers	Capacity of tracks	Distance from Morris	Time Table No. 101 Effective September 30, 1960	Telegraph Calls	SIGNS			
Staffor	Capa	Distanc	STATIONS	Telegr				
A157				MR	RDBNK			
•••••		1.01	BROWNS VALLEY LINE JCT		LAd			
D 6	31	8.22	ALBERTA	AB	D			
D12	57	14.27	chökio	KO	D			
D18	21	20.17	ทองเกียร์	J	D			
		26.76	.C. M. ST. P. & P. RY. CROSSING.		υ			
D25	50	27.21	GRACEVILLE	GB	D			
D31	56	33.09	BARRY	BX	D			
D39	39	40.44	BEARDSLEY	BY	D			
D45	57	47.37	BROWNS VALLEY	BV	RDY			
			Time Over Subdivision Average Speed Per Hour	•				

WES	STWA	RD	SIXTH SUBDIVISION	EAST	WARD
Station Numbers	fy of	Distance from Wayzata	Time Table No. 101 Effective September 30, 1960	Telegraph Calls	SIGNS
Station	Capacity Tracks	Distanc Wayze	STATIONS	Telegro	Ç
A24	ļ		WAYZATA	WA	DNPR
•••••		0.33	HUTCHINSON JCT		PJ
8 6	97	6.60	SPRING PARK	PK	D
B 8	31	8.50	1.90 MOUND	MU	D
B13	35	13.07	ST. BONIFACIUS	NI	D
B21	17	20.88 ²	7.81 MAYER	KY	D
B24	26	24.68	NEW GERMANY	NG	D
B28	49	28.36	3.68 LESTER PRAIRIE	PR	D
B44	88	44.42	HUTCHINSON	но	RDY

Westward trains are superior to eastward trains of the same class on the Fourth, Fifth, and Sixth Subdivisions, except No. 580 is superior to No. 579.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 8 THROUGH 14.

6	6 WESTWARD SEVENTH SUBDIVISION E.												EASTW	ARD	
E		ar acity			SECONE	CLASS		Time Table No. 101	<u>.</u>		SEC	OND CL	ASS]	
Station Numbers					529	531	to from	Effective September 30, 1960	aph Calls	SIGNS	530	532			
Staffa	Siding	Other			Daily Ex. Sunday	Dally Ex. Sunday	Distance 1 Benson	STATIONS	Telegraph		Daily Ex. Sunday	Daily Ex. Sunday			
A133					L 7.40Am			BENSON	BN	DNPKR	A 7.20Pm				
	ļ				7.45		0.78	WATERTOWN LINE JCT		JPY	7.17				
C 9		34			s 8.05		7.88	7.10 DANVERS	DR	D	f 7.02				
C 16		33			s 8.25		15.83	HOLLOWAY	ow	D	f 6.47				
C 22	45	167			s10.30		21.96	APPLETON	AU	DNX I	s 6.35				
C 30		34			s10.59		30.65	LOUISBURG	BG	D	r 6.08				
C 37	44	26			s11.20		37.14	BELLINGHAM	BÀ	D	f 5.55				
C 46		35			s11.45		46.34	9.20 NASSAU 5.48	NA	D	f 5.35				
C 52	45	26			s11.59		51.82	ALBEE	••••		f 5.23				
C 58		36			s 12.15Pm		57.98	LA BOLT	ВО	D	r 5.10				
C 66		15		·····	s12.35		65.57	7.59STOCKHOLM	sĸ	D	t 4.55				
C 73	43	31			s12.55		72.82	SOUTH SHORE	VR	D	f 4.40				
<u> </u>							91.49	. M. & ST. L. RY. CROSSING.		ט					
							91.80	.C. & N. W. RY. CROSSING.		U					
C 92	Yard	324			A 1.40рт	L 4.30Am	91.99	0.19 WATERTOWN	WN	BDNK ORX	L 4.00pm	A 10.50Am			
							93.26	1.27 W. & S. F. JCT. 8.63		χt					
C102	•••••	34			 	s 4.50	101.89					s10.20	· • • • • • • • • • • • • • • • • • • •		
C109		37				s 5.04	108.24	6.35 HAZEL	z	D		s10.05			
 							115,16	.C. M. ST. P. & P. RY. CROS.		U					
C116		41				s 5.20	115,17	0.01 VIENNA	VA	D		s 9.50			
C124		35				s 5.38	124,05	WILLOW LAKE	wĸ	D		s 9.30			
C136		35				s 6.03	136.19	BANCROFT	BF	Ð		s 9.01			
C141		35				s 6.13	140.64	4.45 OSCEOLA	sc	D		s 8.50			
C149		36				s 6.30	148.36	7.72 YALE	YA	D		s 8.30			
C162	Yard	202				A 7.00Am	161.83	13.47 HURON	HU	IDRY		L 8.00Am			
					6.00 15,33	2.30 27.94		Time Over Subdivision Average Speed Per Hoor	=		3.20 27.55	2.50 24.65			

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

WE	EST	WARD	EIG!	HTH SUBDIVISION	I EA	ASTV	VARD	WE	STWA	RD NI	NTH	SUBDIVISION	EAS	TWA	RD 7
Station Numbers	Capacity of Tracks	SECOND CLASS 265	Distance from Watertown	Time Table No. 101 Effective September 30, 1960 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 266 Mon., Thur.,	Station Numbers	Copacity of Tracks	SECOND CLASS 325 Daily Ex. Sunday	Vistance from Seneseo Jct.	Time Table No. 101 Effective September 30, 1960 STATIONS	Telegraph Calls	SIGNS	SECOND CLASS 326 Daily Ex. Sunday
		INS BET		WATERTOWN		LRTO		E45			EEN G	ABERDEEN LINE JCT 0,68 G. N. JCT		ICT. A	
WS-18 WS-23 WS-30 WS-39 WS-49 WS-55 WS-61 WS-67 WS-67 WS-75	32 27 29 34 26 48 28 26 42 45	s 7.50 s 8.15 s 8.35 s 9.20 s10.00 s10.20 s10.35 s11.00 s11.25 s11.55	1.27 18.09 23.41 30.03 39.21 39.40 49.23 55.25 61.01 67.27 67.28 74.90 82.51	1.27 W. & S. F. JCT. 16.82 HAYTI 5.32 LAKE NORDEN 6.62 BADGER 9.18 C. & N. W. RY. CROSSING 0.19 ARLINGTON 9.83 SINAI 6.02 NUNDA 5.76 RUTLAND, S. D. 6.26 MILW. RY. CROSSING 0.01 WENTWORTH 7.62 CHESTER 7.61 COLTON. 18.04	H NR B AR SN NU RU WH CH CO	D D D D D D D D D D D D D D D D D D D	A 12.55Pm s12.05Pm s11.45 s11.20 s10.45 s10.00 s 9.25 s 9.00 s 8.35 s 8.05 s 7.30	E80 E86 E92 F9 F16 F30 F47	32 34 85 36 35 35 34 24	L 10.15An s10.35 s10.49 s11.15	0.66 5.81 11.94 12.21 21.30 27.88 31.40 42.13 48.50 59.33	GENESEO JCT	GO CU RJ WB KS MN QC UN	J D D BDKRX JYX D U D D	A 6.55Pm s 6.50 s 6.35 s 6.20 s 5.35 s 5.20 s 4.50 s 4.35 s 4.08
		GOVERN	TWEE	N WEST JCT. (C. M. St. P. & P.) N WEST JCT. AND EAS Y C. M. St. P. & P. TIM EAST JCT. (C. M. St. P. & P.) SIOUX FALLS JCT			L 6.15Am RE A 6.10Am L 6.05Am			3.30 21.79		Time Over Subdivision Average Speed Per Hour			3.25 22.32
!-205	488	A 1.15Pm 6.05 16.79 trains are	103.66 super	FOURTH SUBDIVISIO SIOUX FALLS Time Over Subdivision Average Speed Per Hour rior to eastward trains of t	SU	BDNK	L 6.00An 6.50 14.94		ESTW <i>I</i>			H SUBDIVISION	E .		VARD ISECONI
at Sil	No. 3 ver I	37 and N Leaf for r	o. 338 evenu	Subdivisions. will stop at Straubville see passengers. CIAL INSTRUCTIONS PAGES				Station Numbers	Capacity of Tracks	Daily Ex. Sat. and Sunday	Distance from Rutland	Time Table No. 101 Effective September 30, 1960 STATIONS RUTLAND, N. D	즈 Telegraph Calls	SIGNS BDKRX	CLASS 338 Daily Ex. Sat. and Sunda
								E141 E155	34 55 44	s 1.10Pm s 1.50 A 2.25Pm	35.01 49.42 49.65		GU N FO	U D D DRY	s 3.55 s 3.15 L 2.40p

2.45 22.92

2.45 22.92

Time Over Subdivision Average Speed Per Hour

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.

Crossover 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 grayel.
- 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:

- 65 MPH.....All other engine units not shown above.
- 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 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 than 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.
- 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.

2. SPEED RESTRICTIONS.

Delano No. 27 passing depot40 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 and No. 14 stop at Wayzata to discharge passengers from Fargo and west and to pick up passengers destined Chicago and

- 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.
- 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.

1600 feet east of Mile Post 37.

Willmar, double crossover just west of stockyard.

 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 LEFT 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.

Signal 89.6.

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.

13. AUTOMATIC INTERLOCKINGS.

MStP&SSM. RR. crossing2.17 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	40 MPH

2. SPEED RESTRICTIONS.

8. 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.
- 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. crossing1.34 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
Willmar 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. crossingWren Tower

8. SEMI-AUTOMATIC INTERLOCKINGS.

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

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. crossing2.89 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 MPH
C&NW. Ry. crossing	10 MPH
Between Home Signals of Interlockings at:	20 MPH
Sioux Falls.	

Lennox.

Davis.

3. ENGINE RESTRICTIONS.

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

4. AUTOMATIC INTERLOCKINGS.

C&NW. Ry. crossing3.96 mile	s east of Sioux Falls
CMStP&P. RR. crossing0.21	miles west of Lennox
C&NW. Rv. crossing 3.54	miles west of Davis

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
Geneseo Jct. and Aberdeen	35 MPH
Rutland and Forbes	25 MPH

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.

3. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at:	20 MPH
Appleton.	
Huron.	
Arlington.	
Aberdeen.	
Watertown, within city limits	6 MPH

4. ENGINE RESTRICTIONS.

			Huron			
Between	Sioux Fall	s and	Watertow	nGP-9	heaviest	permitted
Between	Geneseo J	ct. an	d Aberdee	nGP-9	heaviest	permitted
Between	Rutland a	nd Fo	rbes	GP-9	heaviest	permitted

5. AUTOMATIC INTERLOCKINGS.

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
	0.62 miles east of Aberdeen
CMStP&P. RR. crossing	0.64 miles east of Aberdeen

6. RAILROAD CROSSINGS PROTECTED BY GATES.

C&NW. Ry. crossing0.19 miles east of Arlington Normal position is clear for Great Northern.

- Westward Ninth Subdivision trains will require M.St.P.&S.S.M. Ry. clearance at Campbell.
- 8. Eastward Ninth Subdivision trains will require M.St.P.&S.S.M. Ry. Clearance at Aberdeen.

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, 2218 Central, Minneapolis, Minn.

Oscar P. Gustafson Co., 505 Marquette Ave., Minneapolis, Minn.

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

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

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

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

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

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

Nordahl Jewelry, 107 North 5th St., Breckenridge, 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 Mil- Sec.	e Miles Per Hour	Time Min.	Per Mil Sec.	le Miles Per Hour	
	46	78.8	1	18	46.2	100
	47	76.6	1 1	20	45.0	
	48	75.0	1	22	48.9	
	49	7 8.5	1 1 1 1	24	42.9	•
	5 0	72.0	1	26	41.9	
	51	70.6	1	28	40.9	
	52	69.2	1	80	40.0	
	58	67.9	1	88	88.7	
	54	66.7	111111222222884	86	87.5	
	88	65.5	1	89	86.4	
	56	64.8	1	42	85.8	
	57	68.2	1	45	84.8	
	58	68.2 62.1	1	50	82.7	
	59	61.0	1	55	81.8	
1	. 0	60.0	2		80.0	
1	1	59.0	2	10	27.7	
1	2	58.1	2	20	25.7	
1 1 1 1	2 8 4	58.1 57.1	2	80	24.0	
1		56.8	2	40	22.5	
1	5	55.4	8		20.0	
1	6	54.5 58.7	8	80	17.1	
1	7	58.7	4		15.0	
1	7 8 9	52.9	5		12.0	
1 1 1	9	52.2	5 6 7		10.0	
1	10	51.4 50.0		-	8.6	
1 1 1 1	12	50.0	8		7.5	
1	14	48.6	9		6.7	
1	16	47.4	10		6.0	

BUSINESS TRACKS

NAME	LOCATION	Capac- ity Cars	Switch Opens
First Subdivision			
MontroseCharlesville		23 24	E & W E & W
Second Subdivision			
Oscar Roberts Co. Inc	2.47 miles west of Rice Jct 4.23 miles west of Rice Jct	$288 \\ 3 \\ 8 \\ 141 \\ 41 \\ 7$	East West West East West East
Hawick Gravgaard Spur New London Materials and	5.45 miles west of Paynesville	40 7	E & W E & W
Construction Co New London Gravel Pit Steel Tanks, Inc	8.46 miles west of Paynesville 1.73 miles east of New London 1.25 miles east of New London67 mile east of Spicer	$\begin{array}{c} 34 \\ 250 \\ 6 \\ 22 \end{array}$	E & W E & W East East
Third Subdivision			
Asbury Readi-Mix and Oil Spur Perkins Maurice	8.96 miles west of Doon	35 6 19 2	E & W East E & W East
Fourth Subdivision			
Crampton Spur Tea Naomi Spur	8.26 miles west of Garretson 12.38 miles west of Garretson 13.76 miles west of Garretson 15.24 miles west of Garretson 10.92 miles west of Sioux Falls 2.50 miles west of Lennox 9.18 miles west of Irene	37 21 45 22 23 7 22	E & W West E & W West E & W E & W East E & W
Sixth Subdivision			
Crystal Bay	4.18 miles west of St. Bonifacius 7.83 miles west of Lester	j	E & W West West
	Prairie	23	West
Seventh Subdivision Rauville	13.26 miles west of South Shore	35	E & W
Eighth Subdivision FoleyLyonsCrooks	4.24 miles west of Watertown 5.82 miles west of Colton 11.41 miles west of Colton	9 15 14	E & W E & W E & W
Ninth Subdivision			
Huffton	5.36 miles west of Claremont 3.90 miles west of Putney	21 7	E & W East
Tenth Subdivision Straubville	Jct	34	E & W West
onver Lear	1.05 lines west of Guerph		W est

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