

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	St. Paul, Minn.
Dr. James N. Berbos	Aberdeen, S.D.
*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. Clarence V. Bateman	Breckenridge, Minn.
*Dr. Louis T. O'Brien	Breckenridge, Minn.
Dr. C. W. Jacobson	Breckenridge, Minn.
Dr. Theodore Greenfield	Cokato, Minn.
Dr. Joseph C. Houts	Dassel, Minn.
Dr. I. L. Oliver	Graceville, Minn.
Dr. Carl L. Lundell	Granite Falls, Minn.
*Dr. W. H. Saxton	Huron, 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	Marshall, Minn.
Dr. J. E. Eckdale	Marshall, Minn.
*Dr. Ernest R. Anderson	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. H. W. Goehrs	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, Minn.
*Dr. A. L. McGilvra	Sioux Center, Iowa
*Dr. H. E. Rudersdorf	Sioux City, Iowa
*Dr. John W. Donahoe	Sioux Falls, S. D.
*Dr. G. Robert Bartron	Watertown, S. D.
*Dr. Lloyd C. Gilman	Willmar, Minn.
*Dr. Walter E. Hinz	Willmar, Minn.
*Dr. A. M. McCarthy	Willmar, Minn.
*Dr. R. P. Michels	Willmar, Minn.
Dr. Chester B. McVay	Yankton, S. D.

*Designates also Examining Surgeon.

OPHTHALMIC SURGEONS (Eye Doctors)

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

ROENTGENOLOGIST (X-Ray only)

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

P. B. RASMUSSEN, Asst. Superintendent.
J. G. TOOMEY, Asst. Superintendent.
D. W. HARTUNG, Chief Dispatcher.
A. T. WALKER, Master Mechanic
T. C. WHITACRE, Trainmaster.
M. M. DONAHUE, Trainmaster.
F. L. HENRY, Trainmaster.
A. D. POWERS, Trainmaster.
J. H. BOYD, Trainmaster.
R. D. NELSON, Trainmaster.
A. Q. FORD, Traveling Engineer
H. M. LARY, Traveling Engineer
J. D. CROWLEY, Traveling Engineer

GREAT NORTHERN RAILWAY COMPANY

WILLMAR DIVISION

TIME TABLE 111

EFFECTIVE 12:01 A. M.

CENTRAL STANDARD TIME

Sunday, March 3, 1963

E. F. OVIATT, Superintendent

R. N. WHITMAN, General Manager.

H. J. SURLS,
General Superintendent Transportation.

Printed in U.S.A.

2 WESTWARD

FIRST SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		SECOND CLASS		FIRST CLASS		Distance from St. Paul	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	Distance from Breckenridge	SIGNS	FIRST CLASS			SECOND CLASS
			5	(326) 329	31	27							32	14		(326) 330
	Siding	Other Tracks	TOFC													
			Daily Ex. Sat.	Daily Ex. Sun.	Daily	Daily							Daily	Daily		Daily Ex. Sun.
0					L 10.20 ^{PM}	L 9.30 ^{AM}		ST. PAUL	U	214.85		K	A 6.50 ^{AM}	A 10.50 ^{PM}		
11					10.50 ^{PM}	10.05 ^{AM}	10.57	MINNEAPOLIS	S	204.28		K	6.20 ^{AM}	10.25 ^{PM}		
TRAINS BETWEEN ST. PAUL AND LYNDALE JCT. ARE GOVERNED BY TWIN CITY TERMINALS TIME TABLE.																
	Yard		L 10.00 ^{PM}		L 10.54 ^{PM}	L 10.09 ^{AM}	12.17	LYNDALE JCT.	UD	202.68	DNJPK	A 6.08 ^{AM}	A 10.10 ^{PM}			
A 24	200	58	10.15		11.08	10.23	23.90	WAYZATA	WA	190.95	DPJ	5.50	9.49			
A 27		19					27.00	LONG LAKE	ON	187.85	DP					
A 32		15					31.37	MAPLE PLAIN	MA	183.48	DP					
A 39	188	54				10.37	38.36	DELANO	DA	176.49	DP					
A 48		26					47.83	WAVERLY	WY	167.02	DP					
A 53	307	59					52.84	HOWARD LAKE	RD	162.01	DP					
A 59	148	155				10.55	59.15	COKATO	CT	155.70	DP					
A 65	168	165					64.94	DASSEL	DS	149.91	DP					
A 70		66					70.04	DARWIN	DN	144.81	DP					
A 76	171	262				11.12	76.18	LITCHFIELD	FD	138.67	DNP		8.50			
A 84		53					83.86	GROVE CITY	G	130.99	DP					
A 89	190	50					88.99	ATWATER	WR	125.86	DP					
A 97		33					96.35	KANDIYOHI	KD	118.50	DP					
A102	Yard	1661	A 11.45 ^{PM}		A 12.28 ^{AM}	A 11.40	102.19	WILLMAR	W	112.66	ORDNK PTBXWZJ	L 4.18	L 8.17			
A109		56			L 12.30	L 11.45	108.79	PENNOCK	K	106.06	DP	A 4.14	A 8.09			
A116	173	47					116.23	KERKHOVEN	KH	98.62	DP					
A121		32					120.71	MURDOCK	CK	94.14	DP					
A125		52					125.27	DE GRAFF	DG	89.58	DP					
A133	356	412				12.15 ^{PM}	132.78	BENSON	BN	82.07	DNPK		7.35			
A138	139	38					138.45	CLOUTARF		76.40	P					
A149		125					148.67	HANCOCK	NC	66.18	DP					
A157	400	300				1.25	157.52	MORRIS	MR	57.33	DNYTP	3.15	7.05			
A166	145	41					165.74	DONNELLY	DY	49.11	DP					
A176	135	51					176.20	HERMAN	HR	38.65	DP					
A181	143	30				1.05	181.09	NORCROSS	RC	33.76	DP					
A193	150	64					192.59	TINTAH	QN	22.26	DP					
			L 8.45 ^{PM}				195.39	ABERDEEN LINE JCT.		19.46	PJ					A 8.35 ^{AM}
A200	264	108		s 8.55			199.81	CAMPBELL	CB	15.04	DP					s 8.25
A207		21		s 9.05			206.97	DORAN	OD	7.88	DP					s 8.10
A214	Yard	1143	A 9.20 ^{PM}		A 2.20 ^{AM}	A 1.45 ^{PM}	214.85	BRECKENRIDGE	BR		RDNWB YOKXZ	L 2.20 ^{AM}	L 6.02 ^{PM}			L 8.00 ^{AM}
			1.45 51.44	.35 33.36	3.26 59.03	3.36 56.30		Time Over Subdivision Average Speed Per Hour				3.48 53.34	4.08 49.03			.35 33.36

Westward trains are superior to eastward trains of the same class.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

WESTWARD

SECOND SUBDIVISION

EASTWARD 3

Station Numbers	Car Capacity		SECOND CLASS		FIRST CLASS			Distance from St. Paul	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	Distance from Willmar	SIGNS	FIRST CLASS			SECOND CLASS
	Sidings	Other Tracks	437	405	7	11	3							8	28	4	406
			Daily	Daily	Daily	Daily	Daily							Daily	Daily	Daily	Daily
0					L 8.55Pm	L 5.30Pm	L 8.15Am			ST. PAUL	A	131.23	K	A 7.30Am	A 3.50Pm	A 8.30Pm	
11					9.30Pm	5.55Pm	8.40Am	10.57		MINNEAPOLIS	S	120.86	K	7.05Am	3.20Pm	8.08Pm	

TRAINS BETWEEN ST. PAUL AND LYNDALE JCT. ARE GOVERNED BY TWIN CITY TERMINALS TIME TABLE.

Yard			L 8.15Pm	L 1.10Pm				12.17	LYNDALE JCT. ★	CTC	UD	119.06	DIJNPRX				A 3.00Am
								13.76	M. W. JCT.			117.47	J				
17	87	44	8.25	1.20				17.17	ROBBINSDALE		RB	114.06	DPX				2.47
24	92	72	8.35	1.30				23.65	OSSEO		SI	107.58	DP				2.35
33	99	19	8.48	1.43				32.66	ROGERS		RO	98.57	DP				2.20
39	93	29	9.00	1.55				38.92	ALBERTVILLE		SA	92.31	DP				2.07
48	79	43	9.14	2.08				47.35	MONTICELLO		MC	83.88	DP				1.52
62	80	13	9.35	2.30				62.15	CLEARWATER		CW	69.08	DP				1.20
75	Yard	1501	A 10.05Pm	A 3.00Pm				74.82	ST. CLOUD ★		DX	56.41	BDNKR WXYZ				L 12.45Am
G63		182			L 10.37Pm	L 7.00Pm	L 9.42Am		EAST ST. CLOUD				DNPIX	A 5.48Am	A 1.56Pm	A 6.48Pm	
					A 10.45	A 7.08	A 9.50						BDNKR WXYZ	L 5.40	L 1.48	L 6.40	
75	Yard	1501			L 10.55	L 7.10	L 9.53	74.82	ST. CLOUD ★		DX	56.41		A 5.35	A 1.45	A 6.36	
					A 10.57Pm	A 7.12Pm	A 9.55Am	75.55	RICE JCT.			55.68	IJPK	L 5.32Am	L 1.42Pm	L 6.34Pm	
I-10	57	39						85.15	ROCKVILLE			46.08	P				
I-15	110	73						89.96	COLD SPRING		CG	41.27	DP				
I-20		42						94.45	RICHMOND		RI	36.78	DP				
I-26		35						100.66	ROSCOE		XN	30.57	DP				
I-31		51						106.09	PAYNESVILLE		SY	25.14	DIPX				
I-43	50	38						118.15	NEW LONDON		ND	13.08	DPX				
I-48		35						122.46	SPICER		CR	8.77	DP				
A102	Yard	1661						131.23	WILLMAR ★		W		BDNOK TRWXX				
			1.50	1.50	0.20	0.12	0.13		Time Over Subdivision Average Speed Per Hour					0.16	0.14	0.14	2.15
			34.17	34.17	6.81	11.35	10.48							8.51	9.73	9.73	27.84

WESTWARD THIRD SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	Distance from Morris	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	SIGNS
STATIONS						
A157	.....	.....	MORRIS.....	★	MR	RDBNK
D 6	31	8.22	8.22 ALBERTA.....		AB	PYJ D
D12	57	14.27	6.05 CHOKIO.....		KO	D
D18	21	20.17	5.00 JOHNSON.....		J	D
.....	.....	26.76	6.59 C. M. ST. P. & P. R. R. CROSSING.....	.....		U
D26	50	27.21	0.45 GRACEVILLE.....		GB	D
D31	56	33.09	5.88 BARRY.....		BX	D
D39	39	40.44	7.55 BEARDSLEY.....		BY	D
D45	57	47.37	6.93 BROWNS VALLEY.....		BV	DT

WESTWARD FOURTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	Distance from Waysata	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	SIGNS
			STATIONS			
A24			WAYZATA..... 8.60		WA	DPRJ
B 6	97	6.60	SPRING PARK..... 1.90		PK	D
B 8	31	8.50	MOUND..... 4.57		MU	D
B13	35	13.07	ST. BONIFACIUS.....		NI	D
B21	17	20.88	MAYER..... 7.48		KY	D
B28	49	28.36	LESTER PRAIRIE..... 16.06		PR	D
B44	88	44.42	HUTCHINSON.....		HO	DY

Westward trains are superior to eastward trains of the same class on the Second, Third, and Fourth Subdivisions except as follows:
Nos. 4, 8 and 28 are superior to Nos. 3, 7 and 11 between Rice Junction and St. Cloud Passenger Station.
SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

4 WESTWARD

FIFTH SUBDIVISION

EASTWARD

Station Numbers	Car Capacity		SECOND CLASS				Distance from Willmar	Time Table No. 111		Telegraph Calls	SIGNS	SECOND CLASS			
	Sidings	Other Tracks				419		Effective March 3, 1963	STATIONS			420			
						Daily						Daily			
A-102						L 9.30 ^{Am}		.....	WILLMAR.....★	W	BDNKR WXZ	A 8.35 ^{Pm}			
						9.35	0.47	.....	SIoux CITY LINE JCT.....		JPX	8.25			
I- 70	50	32				10.00	11.99	.....	RAYMOND.....	RA	DP	8.05			
I- 77	116	52				10.10	19.55	.....	CLARA CITY.....	CA	DPI	7.53			
I- 83	61	38				10.20	25.48	.....	MAYNARD.....	MY	DP	7.43			
I- 92	97	130				10.36	34.59	.....	GRANITE FALLS.....	GX	DPI	7.27			
I-102	56	35				10.56	44.22	.....	HANLEY FALLS.....	HY	DPI	7.10			
I-109	50	37				11.05	50.39	.....	COTTONWOOD.....	C	DP	7.01			
I-116		35				11.17	57.70	.....	GREEN VALLEY.....	GV	DP	6.50			
I-121	148	144				11.25	63.07	.....	MARSHALL.....	MD	DNXP	6.40			
							63.21	.....	C. & N. W. RY. CROSSING.....		U				
I-134	50	38				11.50	76.01	.....	RUSSELL.....	RS	DP	6.19			
I-142		38				12.02 ^{Pm}	83.88	.....	FLORENCE.....	F	DP	6.08			
I-147	100	56				12.10	88.89	.....	RUTHTON.....	RV	DP	6.00			
I-155		37				12.21	96.73	.....	HOLLAND.....	HD	DP	5.45			
							105.22	.....	RAILROAD CROSSINGS.....		U				
I-164	30	69				12.35	105.53	.....	PIPESTONE.....	NE	DP	5.30			
I-170	120					12.45	112.27	.....	IHLEN.....		P	5.15			
I-175	53	108				12.52	116.88	.....	JASPER.....	JA	DP	5.05			
I-183	50	35				1.03	124.58	.....	SHERMAN.....		P	4.52			
I-186	145	220				1.10	127.90	.....	GARRETSON.....★	JC	DNKPRXY	4.45			
IA-17	100	37				1.40	145.23	.....	HILLS.....	HS	DPI	4.12			
IA-23	100	42				1.50	151.65	.....	LESTER.....		PI	4.02			
IA-30	101	34				2.00	158.55	.....	ALVORD.....	AD	DP	3.52			
IA-36	50	31				2.09	164.24	.....	DOON.....	DO	DP	3.42			
IA-52	100	72				2.34	180.78	.....	SIoux CENTER.....	UX	DNP	3.17			
IA-66	41	29				2.54 ⁴²⁰	193.96	.....	STRUBLE.....		P	2.54 ¹¹⁹			
IA-78	43	51				3.11	206.50	.....	MERRILL.....		P	2.30			
							211.96	.....	WREN TOWER.....	GS	DNIP				
IA-85	51	30				3.21	213.32	.....	HINTON.....	HI	DP	2.20			
IA-97	Yard					A 3.40 ^{Pm}	222.77	.....	SIoux CITY.....★	SX	BDNKOW RXZ	L 2.00 ^{Pm}			
						6.05 36.54			Time Over Subdivision Average Speed Per Hour			6.25 34.64			

Westward trains are superior to eastward trains of the same class.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

WESTWARD

SIXTH SUBDIVISION

EASTWARD 5

Station Numbers	Capacity of Tracks	SECOND CLASS				Distance from Garretson	Time Table No. 111		Telegraph Calls	SIGNS	SECOND CLASS			
					579		Effective March 3, 1963				580			
					Daily Ex. Sun.		STATIONS				Daily Ex. Sun.			
I-186	220				L 12.01Am	17.97	GARRETSON	JC	DNKPRXY	A 4.40Pm				
							17.97							
							I. C. RY. CROSSING		UX					
					12.45	18.14	SIoux FALLS JCT.		JPX	4.02				
I-205	527				A 12.50Am	18.40	SIoux FALLS	★ SU	BDKPRXY	L 4.00Pm				
						18.80	RAILROAD CROSSINGS		UX					
							0.33							
						19.13	14th STREET YARD		X					
I-222	50						16.88							
						36.01	LENNOX	OX	D					
I-231	36						8.61							
						44.62	DAVIS							
I-238	35						7.40							
						52.02	VIBORG	VB	D					
I-245	34						7.38							
						59.40	IRENE	RN	D					
							15.02							
I-260	18					74.42	MISSION HILL							
							5.44							
						80.68	RAILROAD CROSSINGS		M					
							0.58							
I-267	172					81.26	YANKTON	YK	DR					
					.49 22.53		Time Over Subdivision Average Speed Per Hour			.40 27.60				

WESTWARD SEVENTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	SECOND CLASS		Distance from Geneseo Jct.	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	SIGNS	SECOND CLASS	
		325	Daily Ex. Sun.		STATIONS				326	Daily Ex. Sun.
E45	36	L 8.35Am			ABERDEEN LINE JCT.	0.68	JP	A 8.45Pm		
		A 8.40Am			G. N. JCT.		J	L 8.42Pm		
TRAINS BETWEEN G. N. JCT. AND GENESEO JCT. ARE GOVERNED BY M. ST. P. & S. S. M. R. R. TIME TABLE										
E80	28	s 10.15Am	0.66		GENESEO JCT.	0.66	J	A 6.55Pm		
E86	34	s 10.49	5.81		GENESEO	5.11	GO	s 6.50		
E92	85	s 11.15	11.94		CAYUGA	6.13	CU	s 6.35		
			12.21		RUTLAND, N. D.	0.27	RJ	s 6.20		
					FORBES LINE JCT.		JYX			
F 9	36	s 11.40	21.30		HAVANA	9.09	WB	s 5.35		
F16	35	s 11.55	27.88		KIDDER	6.58	KS	s 5.20		
			31.40		MILW. R. R. CROSSING	3.52	U			
F30	35	s 12.25Pm	42.13		AMHERST	10.73	MN	s 4.50		
F36	34	s 12.40	48.50		CLAREMONT	6.37	QC	s 4.35		
F47	24	s 1.05	59.33		PUTNEY	10.83		s 4.08		
F64	175	A 1.45Pm	76.28		ABERDEEN	16.95	FN	L 3.30Pm		
		3.30 21.79			Time Over Subdivision Average Speed Per Hour			3.25 22.82		

WESTWARD EIGHTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	SECOND CLASS		Distance from Rutland	Time Table No. 111		Telegraph Calls	SIGNS	SECOND CLASS	
		337	Mon., Wed. and Fri.		Effective March 3, 1963				338	Mon., Wed. and Fri.
					STATIONS					
E 92	35	L 11.40Am	.....	.....	RUTLAND, N. D.	0.27	RJ	BDKRX	A 5.25Pm
.....	.....	.....	.....	0.27	FORBES LINE JCT.	29.50	.....	XYJ	.....
.....	.....	.....	.....	29.77	C. & N. W. RY. CROSSING	5.24	.....	U	.....
E126	34	s 1.10Pm	.....	35.01	GUELPH	14.41	GU	D	s 3.55
.....	.....	.....	.....	49.42	MILW. R. R. CROSSING	.....	.....	U	.....
E141	55	s 1.50	.....	49.65	ELLENDALE	13.38	N	D	s 3.15
E155	44	A 2.25Pm	.....	63.03	FORBES	.....	FO	DRY	L 2.40Pm
.....	
.....	
.....	.....	2.45 22.92	.....	.....	Time Over Subdivision Average Speed Per Hour	.....	.....	.....	2.45 22.92

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

No. 337 and No. 338 will stop at Straubville and will stop on flag at Silver Leaf for revenue passengers.

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 12.

6 WESTWARD NINTH SUBDIVISION EASTWARD

Station Numbers	Car Capacity		SECOND CLASS	Distance from Benson	Time Table No. 111 Effective March 3, 1963		Telegraph Calls	SIGNS	SECOND CLASS
	Sidings	Other Tracks			STATIONS	530			
			Daily Ex. Sun.						Daily Ex. Sun.
A133			L 4.15Am			BENSON.....★	BN	DNPKR	A 4.30Pm
			4.20	0.78		WATERTOWN LINE JCT..		JPY	4.25
C 9	34	s	4.40	7.88		DANVERS.....	DR	D	f 4.10
C 16	33	s	5.00	15.83		HOLLOWAY.....	OW	D	f 3.52
C 22	45	167	s 6.10	21.06		APPLETON.....	AU	DNXI	s 3.40
C 30	34	s	6.35	30.65		LOUISBURG.....	BG	D	f 3.10
C 37	44	26	s 6.55	37.14		BELLINGHAM.....	BA	D	f 2.55
C 46	35	s	7.25	46.34		NASSAU.....	NA	D	f 2.35
C 52	45	26	s 7.40	51.82		ALBEE.....			f 2.23
C 58	36	s	8.00	57.98		LA BOLT.....			f 2.10
C 66	15	s	8.20	65.57		STOCKHOLM.....	SK	D	f 1.55
C 73	43	31	s 8.40	72.82		SOUTH SHORE.....	VR	D	f 1.40
				91.80		RAILROAD CROSSINGS..		U	
C 92	Yard	324	s 9.30	91.99		WATERTOWN.....	WN	BDNK OX	s 1.00
				93.26		W. & S. F. JCT.		JX	
C102	34	s	9.55	101.89		GROVER.....			s 12.16
C109	37	s	10.15	108.24		HAZEL.....	Z	D	s 12.01Pm
				115.16		C. M. ST. P. & P. R. CROS.		U	
C116	41	s	10.35	115.17		VIENNA.....	VA	D	s 11.45
C124	35	s	11.25	124.05		WILLOW LAKE.....	WK	D	s 11.25
C136	35	s	11.55	136.19		BANCROFT.....	BF	D	s 10.55
C141	35	s	12.10Pm	140.64		OSCEOLA.....	SC	D	s 10.45
C149	36	s	12.30	148.36		YALE.....	YA	D	s 10.30
C162	Yard	202	A 1.00Pm	161.83		HURON.....	HU	IDRY	L 10.00Am
			8.45 18.49			Time Over Subdivision Average Speed Per Hour			6.30 24.89

WESTWARD TENTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	Distance from Watertown	Time Table No. 111 Effective March 3, 1963	STATIONS	Telegraph Calls	SIGNS
C-92	324			WATERTOWN.....	WN	BDNK ORX
		1.27		W. & S. F. JCT.		JX
WS-18	32	18.09		HAYTI.....	H	D
WS-23	27	23.41		LAKE NORDEN.....	NR	D
WS-30	29	30.03		BADGER.....	B	D
WS-39	34	39.40		ARLINGTON.....	AR	DI
WS-49	26	49.23		SINAI.....	SN	D
WS-55	48	55.25		NUNDA.....	NU	D
WS-61	28	61.01		RUTLAND, S. D.		
		67.27		MILW. R. R. CROSSING.....		U
WS-67	26	67.28		WENTWORTH.....	WH	D
WS-75	42	74.90		CHESTER.....	CH	D
WS-82	45	82.51		COLTON.....	CO	D
		100.55		WEST JCT. (C. M. St P. & P.)		
TRAINS BETWEEN WEST JCT. AND EAST JCT. ARE GOVERNED BY C. M. St. P. & P. R. R. TIME TABLE						
		102.32		EAST JCT. (C. M. St. P. & P.)		
		103.40		SIoux FALLS JCT.		JPX BDNK PRXY
I-205	527	103.66		SIoux FALLS.....★	SU	

Westward trains are superior to eastward trains of the same class on the Ninth and Tenth Subdivisions except No. 530 is Superior to No. 529.
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.
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 94250 and air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.

25 MPH—Trains handling logs; trains or engines moving in facing point direction at spring switches without facing point lock; trains or engines thru No. 15 turnouts at following locations:
Clontarf, west switch of control siding.

20 MPH—Trains handling the following equipment on Branch Lines or on 6 degree or sharper curves of Main Lines, scale test car, ore cars series 80000 thru 94250, air dump cars X-2000 thru X-2096, X-7000 thru X-7049 when such cars are loaded with ore or gravel.

15 MPH—Trains handling the following equipment on Branch Lines or on 6 degree or sharper curves of Main Lines, derricks, cranes, pile drivers, Jordan spreaders, shovels and wedge plows.

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

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

2. MOVEMENT OF ENGINES DEAD IN TRAINS.

Engine 2350 must be handled on rear of freight and mixed trains. Diesel engines 1 thru 196 or any road switcher unit not equipped with alignment control couplers must be towed as single units. On engines 550 thru 599, coupler alignment control lock blocks must be "DOWN" when coupled in multiple unit operation.

Following road switchers are equipped with alignment control couplers:

200 through	218
220 "	230
550 "	599 (lock blocks)
600 "	699
700 "	734
900 "	915
2000 "	2035

Single unit diesel engines, or multiple unit groups (when such groups consist of road freight, road passenger, or engines with alignment control couplers), when towed dead in freight trains, are to be handled not less than five (5) cars nor more than fifteen (15) cars behind the road engine. There should not be more than five (5) units in a group. Additional such units or groups of units must be separated by not less than five (5) cars. When towing diesel engines dead in trains the following speeds must not be exceeded:

MAXIMUM SPEED	ENGINE NUMBER
50 MPH	1 thru 10; 14 thru 16, 24 thru 28, 75 thru 162, 165 thru 170.
79 MPH	350 thru 375, 500 thru 512, 679, 680, 2350.
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 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. 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.

6. 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.

Employees 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.

7. 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.

8. 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.
9. Rule 2 of the Consolidated Code of Operating Rules is modified for Great Northern Railway Company employees to the extent that a watch certificate form is no longer required. Watches of employees will be inspected by Division Officers, Rules Examiners and other designated officers.

Rule 3 (C) of the Consolidated Code of Operating Rules is amended as follows: Employees governed by time service rules must not wear wrist watches while on duty unless such watches are of an approved type. 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.

10. Regarding Consolidated Code Rule 103.
In addition to complying with the provisions of this rule, members of a crew will be governed by the following: When an engine, with or without cars, is about to move over a public crossing not protected by a watchman, by gates or by crossing signals in operation, a member of the crew must be on the ground at the crossing to provide protection. Exception—In the movement of a through yard transfer or of a light engine being handled only by hostlers, it is not necessary for a member of the crew to be on the ground at the crossing.
11. 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.
12. "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. Employees 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 15, the use of torpedoes is prohibited.

(e) Under Rule 11, burning fuses 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 or 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.

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

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 Campbell.

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. 14 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. 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.

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.

8. CROSSOVERS ON DOUBLE TRACK AND TWO MAIN TRACKS.

Facing Point	Trailing Point
	Mile Post 15.....400 feet west of.
	Mile Post 19.....700 feet west of.

Willmar, double crossover just west of stockyard.

9. Consolidated Code Rules 251, 251(A), 253 and 254 are in effect on the double track between Lyndale Jct. and beginning of CTC at end of double track Wayzata. The use of these rules does not modify Rule 99.

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. 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. crossing2.17 miles west of Tintah

13. Diesel radiator and boiler water stations.

Willmar.

Morris.

SECOND SUBDIVISION

(Osseo Line)

1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS.

Between	Freight
Lyndale Junction and St. Cloud	50 MPH
St. Cloud and Willmar.....	40 MPH

2. SPEED RESTRICTIONS.

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

3. TRAIN REGISTER EXCEPTIONS.

Lyndale Jct., all trains register by ticket.
St. Cloud, First Class Trains 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 East St. Cloud may proceed without a clearance.

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

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

5. All movements on industry track over Noble Avenue Crossing, 1000 feet east of depot Robbinsdale, must be protected by flagman.

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

6. Track north of main track extending approximately 2 miles eastward from depot, St. Cloud, is known as LONG LEAD and must be kept clear for meeting and passing of trains.

7. SPRING SWITCHES WITH FACING POINT LOCK.

Robbinsdale, east and west siding switch.

Osseo, east and west siding switch.

Rogers, east and west siding switch.

Albertville, east and west siding switch.

Monticello, east and west siding switch.

Clearwater, east and west siding switch.

Normal position is for main track.

8. AUTOMATIC INTERLOCKINGS.

M.W. Ry. crossing0.76 miles west of Lyndale Jct.

Soo Line RR. crossing1.34 miles west of Robbinsdale

Soo Line RR. crossing0.76 miles west of Paynesville

9. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

Rice Jct.

This switch is electrically 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.....	35 MPH
Wayzata and Hutchinson	25 MPH
Willmar and Sioux City.....	49 MPH
Garretson and Sioux Falls.....	30 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.

CMStP&P. RR. crossing 1.13 miles west of Sioux City.

Sioux Falls.

Garretson, within city limits.....	20 MPH
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I. C. RR. Crossing, 2.89 miles east of Sioux City.....	10 MPH
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3. ENGINE RESTRICTIONS.

Between Morris and Browns Valley.....GP-9 heaviest permitted

Between Wayzata and HutchinsonGP-9 heaviest permitted

4. TRAIN REGISTER EXCEPTIONS.

Garretson, Register only for trains originating and terminating.

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

All trains must obtain Clearance Form A at Garretson.

6. 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.

7. AUTOMATIC INTERLOCKINGS.

CMStP&P. RR. crossing1.44 miles east of Granite Falls

C&NW. Ry. crossing0.32 miles east of Hanley Falls

C&NW. Ry. crossing6.68 miles east of Hills

I.C. RR. crossing0.38 miles west of Hills

CRI&P. Ry. crossing0.22 miles west of Lester

CMStP&P. RR. crossing1.13 miles west of Sioux City

C&NW. Ry. crossing3.96 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 home signal. Trains and engines occupying main track at depot or lining east siding switch or crossover switches, for movements 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 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 eastward approach and home signals for a period in excess of four minutes, trainman must operate push button at east siding switch or on home signal to obtain interlocking 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.

8. MANUAL INTERLOCKING.

I.C. RR. crossingWren Tower

9. 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.

10. RAILROAD CROSSINGS PROTECTED BY GATES.

I.C. RR. crossing2.89 miles east of Sioux City
Normal position is clear for Great Northern.

11. 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.

12. Diesel radiator and boiler water stations.

Garretson.

Marshall.

13. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99, is not necessary between stations on the Third and Fourth Subdivisions and Form Z train order is not required between the above stations. If it becomes necessary to operate a following train when there is still a train between the above stations, the train ahead must be notified to protect against the following train. If this is not practical, the following train must be notified to protect against the train ahead.

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.....	45 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.

3. SPEED RESTRICTIONS.

Between Home Signals of Interlockings at:	20 MPH
Aberdeen.	
Appleton.	
Huron.	
Arlington.	
Lennox.	
Davis.	

Watertown, within city limits	6 MPH
Arlington, within city limits	10 MPH
Yankton, CMStP&P. RR. crossing	10 MPH

4. ENGINE RESTRICTIONS.

Between Geneseo Jct. and Aberdeen	GP-9 heaviest permitted
Between Rutland and Forbes	GP-9 heaviest permitted
Between Watertown and Huron	GP-9 heaviest permitted
Between Watertown and Yankton	GP-9 heaviest permitted

5. AUTOMATIC INTERLOCKINGS.

C&NW. Ry. crossing	0.62 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. Ry. crossing	0.64 miles east of Huron
C&NW. Ry. 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

6. RAILROAD CROSSINGS PROTECTED BY GATES.

CMStP&P. RR. crossing	0.88 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.	

7. Westward Seventh Subdivision trains will require Soo Line RR. clearance at Campbell.

8. Eastward Seventh Subdivision trains will require Soo Line RR. clearance at Aberdeen.

9. 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; between stations 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 between the above stations. If it becomes necessary to operate a following train when there is still a train between the above stations, the train ahead must be notified to protect against the following train. If this is not practical, the following train must be notified to protect against the train ahead.

SPEED TABLE

Time Per Mile			Miles		
Min.	Sec.	Per Hour	Min.	Sec.	Per Hour
	46	78.3	1	18	46.2
	47	76.6	1	20	45.0
	48	75.0	1	22	43.9
	49	73.5	1	24	42.9
	50	72.0	1	26	41.9
	51	70.6	1	28	40.9
	52	69.2	1	30	40.0
	53	67.9	1	33	38.7
	54	66.7	1	36	37.5
	55	65.5	1	39	36.4
	56	64.3	1	42	35.3
	57	63.2	1	45	34.3
	58	62.1	1	50	32.7
	59	61.0	1	55	31.3
1	0	60.0	2	—	30.0
1	1	59.0	2	10	27.7
1	2	58.1	2	20	25.7
1	3	57.1	2	30	24.0
1	4	56.3	2	40	22.5
1	5	55.4	3	—	20.0
1	6	54.5	3	30	17.1
1	7	53.7	4	—	15.0
1	8	52.9	5	—	12.0
1	9	52.2	6	—	10.0
1	10	51.4	7	—	8.6
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	Capacity Cars	Switch Opens
First Subdivision			
Montrose	6.70 miles west of Delano	23	E & W
Charlesville	6.47 miles west of Norcross	24	E & W
Second Subdivision			
Tileston Mill Spur	3.50 miles east of St. Cloud	288	East
Crystal Lumber Co. Spur	1.56 miles west of Robbinsdale	3	West
Oscar Roberts Co. Inc.	1.57 miles east of Osseo	8	West
North Star Concrete Co. Spur	0.50 miles west of Osseo	19	West
St. Cloud Rendering Co. Spur	5.50 miles west of Clearwater	6	East
Empire Quarry Spur	2.47 miles west of Rice Jct.	141	East
North Star Granite Corp. Spur	4.23 miles west of Rice Jct.	41	West
Cold Spring Granite Spur	5.01 miles west of Rice Jct.	7	East
Hawick	5.45 miles west of Paynesville	40	E & W
Gravgaard Spur	7.29 miles west of Paynesville	7	E & W
New London Materials and Construction Co.	8.46 miles west of Paynesville	34	E & W
New London Gravel Pit	1.73 miles east of New London	250	E & W
Steel Tanks, Inc.	1.25 miles east of New London	6	East
Fourth Subdivision			
Cox Bros. Spur	0.53 miles west of Spring Park	2	West
Maple	4.18 miles west of St. Bonifacius	13	West
New Germany	3.80 miles west of Mayer	26	E & W
Silver Lake	7.83 miles west of Lester Prairie	23	West
Fifth Subdivision			
Priam	5.97 miles west of Willmar	18	West
Asbury	3.73 miles west of Maynard	35	E & W
Readi-Mix and Oil Spur	0.58 mile west of Marshall	6	East
Lynd	6.69 miles west of Marshall	17	West
Perkins	8.96 miles west of Doon	19	E & W
Maurice	8.04 miles west of Sioux Center	2	East
Sixth Subdivision			
Corson	8.26 miles west of Garretson	37	E & W
Pathfinder Spur	12.38 miles west of Garretson	27	West
Lawrence Spur	13.76 miles west of Garretson	45	E & W
Crampton Spur	15.24 miles west of Garretson	22	West
Seventh Subdivision			
Lidgerwood	5.70 miles east of Geneseo Jct.	33	E & W
Hankinson	17.90 miles east of Geneseo Jct.	55	E & W
Huffman	5.86 miles west of Claremont	21	E & W
Eighth Subdivision			
Straubville	18.64 miles west of Forbes Line Jct.	34	E & W
Silver Leaf	7.09 miles west of Guelph	7	West
Ninth Subdivision			
Rauville	18.26 miles west of South Shore	34	E & W
Tenth Subdivision			
Foley	4.24 miles west of Watertown	9	E & W
Lyons	5.82 miles west of Colton	15	E & W
Crooks	11.41 miles west of Colton	14	E & W
Tea	10.92 miles west of Sioux Falls	23	E & W
Naomi Spur	2.50 miles west of Lennox	7	East
Volin	9.18 miles west of Irene	22	E & W