#### COMPANY SURGEONS

\*Dr. Abbott Skinner, Chief Medical Officer.....St. Paul, Minn. \*Dr. Hugo F. Schroeckenstein, Asst. to Chf. Med. Officer

	St. Paul, Minn.
Dr. Theodore Loken	Ada, Minn.
Dr. G. W. Clifford	Alexandria, Minn.
Dr. Leroy J. Larson *Dr. Einar W. Johnson	Bagley, Minn.
*Dr. Einar W. Johnson	Bemidji, Minn.
*Dr. Richard P. Groschupf	Bemidji, Minn.
*Dr. Carl Simison	Barnesville, Minn.
*Dr. C. H. Coombs	
*Dr. D. E. Stewart	Crookston, Minn.
*Dr. Owen W. Holm	Crookston, Minn.
Dr. C. G. Unley	Crookston, Minn.
Dr. John C. Fawcett	Devils Lake, N. D.
*Dr. Glenn W. Toomey	Devils Lake, N. D.
*Dr. R. Donald McBane	Devils Lake, N. D.
Dr. A. N. Flaten	Edinburg, N. D.
*Dr. V. G. Borland	Fargo, N. D.
Dr. G. Howard Hall	Fargo, N. D.
*Dr. Norman H. Baker	
Dr. George A. Sather	
Dr. C. J. Glaspel	Grafton, N. D.
*Dr. Walter C. Dailey	Grand Forks, N. D.
*Dr. William T. Powers	Grand Forks, N. D.
*Dr. Harold Tarpley	Grand Forks, N. D.
*Dr. R. K. Helm	Grand Forks, N. D.
Dr. Peter Foderick	Hallock, Minn.
Dr. Robert W. McLean	Hillsboro, N. D.
Dr. N. J. Kaluzniak	Langdon, N. D.
Dr. C. O. Haugen	Larimore, N. D.
Dr. J. M. Muus	McVille, N. D.
Dr. R. C. Little	
*Dr. L. H. Kermott	Minot, N. D.
Dr. John F. Zachman	
Dr. Robert H. Delano	Northwood, N. D.
Dr. Henry A. Korda	Pelican Rapids. Minn.
Dr. J. L. Delmore, Jr.	Roseau, Minn.
*Dr. V. E. Neils	St. Cloud. Minn.
*Dr. G. H. Goehrs	St. Cloud, Minn.
*Dr. John C. Grant	Sauk Centre, Minn.
*Dr. Julian F. DuBois, Jr.	Sauk Centre, Minn.
Dr. C. H. Holmstrom	Warren, Minn.
Dr. Charles M. Burns	Winnipeg, Man.

\*Designates also Examining Surgeon.

#### OPHTHALMOLOGISTS (Eye Doctors)

Dr. Malcolm A. McCannel	
Dr. Richard C. Horn	
Dr. L. J. Prochaska	Grand Forks, N. D.
Dr. W. T. Wenner	
Dr. O. L. Oppegaard	Crookston, Minn.

W. R. Richter, Asst. Superintendent.
M. G. Larson, Chief Dispatcher.
M. J. Costello, Master Mechanic.
T. G. Hooker, Trainmaster.
T. C. Whitaere, Trainmaster.
F. E. Plante, Trainmaster.
R. E. JAEB, Traveling Engineer.
J. D. Crowley, Traveling Engineer.

Scanned from the Dean Ogle Collection

# GREAT NORTHERN Railway company

# DAKOTA DIVISION

# TIME TABLE 141

EFFECTIVE 12:01 A. M. CENTRAL STANDARD TIME

# Thursday, June 1, 1967

P. B. RASMUSSEN, Superintendent. R. N. WHITMAN, General Manager. H. J. SURLES, General Superintendent Transportation.

Printed in U.S.A.

2													RD				
		ar acity		FIF	RST CL	ASS		E S	Time Table	Calla	E C			FIR	ST CLAS	55	
ion abere			7	11	27	3	31	Distance from Rice Jct.	No. 141 Effective June 1, 1967	Telegraph	Distance from PA Tower	SIGNS	8	32	28	4	14
Station Number	Sidinge	Other Tracks	Daily	Daily	Daily	Daily	Daily	Dia	STATIONS	Tel	PA		Daily	Daily	Daily	Daily	Daily
			TRAINS	5 BETW	EEN R	ICE JCT	. AND S	T. CL	OUD ARE GOVER	NED	BY W	ILLMAR	DIVISI	ON TIM	E TABLE		
07388			10.32 <b>Pm</b>	7.27Pm		9.10 <b>A</b> m	•••••		6.18		241.98	IJPY	a 4.53Am	l 	A 1.47Pm	a 5.54pm	
09070		56	10.39	7.37	<b></b>	9.16	• • • • • • • • • • •	<b>6</b> .18	<b>ST. JOSEPH</b>	JO	235.80	OP	4.41		1.37	5.47	
09078	134	24	10.46	7.45		9.23		14.35		VN	227.63	OP	4.31		1.29	5.39	
09084	. <b></b>	68	10.51	7.50	<b></b>	9.28	· · • · • • • • • •	20.39	6.28	BY	221.59	OP	4.24		1.24	5.33	
09090	124	45	10.56	7.55		9.33	• • • • • • • • • • •	26.67	FREEPORT 5.95	FR	215.31	ОР	4.17		1.19	5.27	••••
09096	77	80	11.01	8.01	· • • • • • • • • •	9.38	• • • • • • • • • • •	<b>32</b> .62	MELROSE 8.31	su	209.36	OP	4.10	• • • • • • • • • • •	1.14	5.21	••••
09104	43	123	s  1.21	s 8.19	• • • • • • • • •	s 9.49		<b>4</b> 0. <b>93</b>	SAUK CENTRE	ΔŪ	201.05	JCYQP	s 3.50	• • • • • • • • • • •	s 1.06	s 5.13	•••••
09112	126	26	11.30	8.29	<u></u>	9.57	· · · · · · · · · · · · · · · · · · ·	48.71	WEST UNION	wu	193.27	OP	3.35		12.55	5.01	·····
09118		73	11.35	8.35		10.02		54.50	5.79 OSAKIS	ks	187.48	OP	3.29		12.48	4.55	
09124	125	31	11.40	8.41		10.07		60.18	5.68 NELSON		181.80	Р	3.23		12.42	4.49	
09128	80	148	s 11.46	s 8.48		s 10.12		65.77	ALEXANDRIA	RA	176.21	CPQ	s 3.17		s 12.34	<b>s 4.</b> 40	
09136	125	23	12.01Am	9.06		10.23		72.83	6.56 GARFIELD	G	169.65	OP	3.01		12.24	4.29	
09141	67	42	12.06	9.12		10.28		78.08	5.75 BRANDON	BN	163.90	OP	2.55		12.18	4.23	
09147	112	42	12.11	9.18		10.33		8 <b>3</b> .21	EVANSVILLE	NS	158.77	OP	2.49		12.12	4.18	
09155	108	29	12.20	9.27		10.41		92.12	8.91 ASHBY	в	149.86	OP	2.39		12.02 <b>P</b> m	4.10	
09163	66	32	12.28	9.35		10.48		9 <b>9</b> .8 <b>8</b>	7.71 DALTON	DO	142.15	OP	2.30		11.55	4.02	
			10.40	0.47		s 11.01		110.00	11.10 FERGUS FALLS.	GB	1.01.02	IDOOVA	s 2.18		s 11.43	s 3.49	
09175	49	252	s 12.40	s 9.47	•••••	s 11.01		110.93	R.29 CARLISLE		181.05	JPQCYA OP	s 2.18 2.02			3.37	
09183	125	26	1.01	10.07		11.11 28 <b>11.24</b>		119.22	8.60	RT	122.76	OP	1.53		11.32 <b>11.24</b>	3 29	
09191	125	31	1.08	10.16		11.24	· • • • • • • • • • •	127.82 1 <b>34.6</b> 0	22ROTHSAY 6.78 ▼ . LAWNDALE	WN	114.16 107.88	OP	1.45		11.24	3.22	
09198		25	I.15 ₅ <b>1.35</b>	10.23		s 11.40		141.79	7.19 BARNESVILLE	D	107.88	CBIT JRYPQ	s <b>1.35</b>		s  1.02	s 3.13	
09205	129	423	s 1.35	s10.37	<u></u>	\$ 11.40		141.70	8.02		100.10	51(11)	<u> </u>		<u>s 11.02</u>		
53707		39	1.44	<b>e</b> 10.47		11.48	· · · · · · · · · ·	149.81	BAKER 6.56	вк	92.17	OP	1.21		10.52	3.02	
53714	125	33	1.51	£10.57	<u></u>	11.55		156.37	SABIN 7.98	8B	85.61	OP	1.14		10.44	2.54	<u></u>
10041			2.00	11.07	1.50Pm	12.05Pm	1.36Am	164. <b>3</b> 5	. MOORHEAD JCT.	MJ	77.63	CYQIJRP	1.06	a 12.47Am	10.35	2.45	<b>▲</b> 5.05Pm
10044	51	251	s 2.02	s 1.10	s 1.52	s 12.08	1.37	165.21	MOORHEAD	МН	76.77	OYPR	s 1.03	12.45	s 10.33	s 2.43	<u>s 5.03</u>
			2.05		1.55	12.12	1.40		1.05			WCB	1.00	12.42	10.30	<b>2.40</b> 2.30	
10047	Yard	1866	2.05 2.15	A11.15Pm		12.12	1.55	166.26	FARGO 1.02	FO	75.72	QIKRY QBJKR	12.50	12.30			5.00Pm
10049	•••••		2.18	1	A 2.13Pm	12.23	A 1.58Am		FARGO JCT 7.46		74.70	TYZP	12.47	12.27Am	10.17Am	2.27	
10053	125	40	2.25			12.31	•••••	174.74	HARWOOD, 5.59	WD		OP	12.38		<b></b>	2.18	•••••
10059	48	34	2.31			12.36	· <b>···</b> ····	180. <b>83</b>	ARGUSVILLE 6.84	SI	61.65	OP	12.33			2.13	
10066	107	50	2.37		. <b></b>	12.41		187.17	GARDNER 6.29	GA	54.81	OP	12.27			2.07	
10072	125	78	2.42		····	12.46		193.46	GRANDIN	GN	48.52	OP	12.21	····		2.02	·····
10084	212	163	t 2.52			s 12.57		205.28	11.82 HILLSBORO	ня	86.70	OPQ	f 12.08Am			s 1.51	
10092		36	2.59			1.06		213.13	7.85 CUMMINGS	MU	28.85	OP	11.57			1.42	
10098		49	3.04			1.11		219.18	6.05	BU	22.80	OP	11.51			1.37	
10103	ł	63	3.08			1.15		224.08	4.90 REYNOLDS	RD	17.90	ОР	11.46		<b></b>	1,32	
10110		79	3.14			<b>1</b> .22		281.25	7.17 THOMPSON	ON	10.78	OP	11.39			1.22	
05299			A 3.24Am			A 1.32Pm		241.98	10.73	PA		QRIJ CYPT	11.29Pm	· · · · · · · · · · · · · · · · · · ·		1.12Pm	·····
			4.52 49.7	3.48 43.8	.23 7.6	<b>4.22</b> <b>5</b> 5.4	.22 8.0		Time Over Subdivision Average Speed Per Hour				5.25 44.7	.20 8.8	3.30 47.8	4.42 51.5	.05 22.9
			N	io. 8 ste	ops at a	n <b>y stati</b> o	n between west of	n Farg	NDITIONAL STOP o and Grand Forks where No. 27 is sche	to pi	ick up d to st	revenue op.	passenge	n for po	ints		

Westward trains are superior to eastward trains of the same class except No. 32 and No. 28 are superior to No. 31 and No. 27 from Fargo Jct. to the Interlocking Limits just west of 8th St. crossover Fargo. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

W	ESTV	WAR	D				SEC	OND SUBDIVISION				EAS	TWARJ	D 3
mbers	Cape Cape	ar acity			CLASS		B	Time Table No. 141	Calls	E.			RST CLA	
Station Numbers	- <b>8</b> 9	, "sa	·	1 <b>5</b> 7	147	3	Distance from Casa Lake	<b>Effective</b> June 1, 1967	Telegraph (	ance from lis Lake	SIGNS	1 <sup>77</sup> 158	4	<sup>(3)</sup> 142
Stati	Sidinge	Other Traoks		Daily	Daily	Daily	Case	STATIONS	Tele	Distanc Devila		Daily	Daily	Daily
05163	Yard	551				•••••		CASS LAKE 9.65	CS	220.77	KBJRTCQPY			
05172	67	11					9,65			211.12	Р			
05178	68	192				•••••••	15.27	BEMIDJ1	вм	205.30	YAJBPO	•••••		· · · · <b>· · ·</b> · · · · ·
05184	157	11					21.42	6.15 ••••••••••••••••••••••••••••••••••••	N	199.35	OP	• • • • • • • • • • •		• • • • • • • • • • •
05190		25					27.55		80	193.22	OP	<u></u>		
05196	67	27					33.75	6.20 <b>Shevlin</b>	VN	187.02	OP			
05203	74	82					40.45	6.70 <b>BAGLEY</b>	BY	180.32	OP			••••••••••
05211	159	28		 • • • • • • • • • • • •			47.77	7.32 EBRO		173.00	Р			
05224	.68	120					60.81	13.04 Fosston	FO	159.96	OPQ			
05231	175	35					68.40	7.59 <b>McINTOSH</b>	мо	152.37	OP			
								6.05						
05237	71	37					74.45	ERSKINE	RS	146.32	OPI		• • • • • • • • • • • •	• • • • • • • • • • • •
05244	68	34					81.10		·····	139.67	Р		• • • • • • • • • • •	•••••
05251				·····			87.99		·····	132.78	PJR			• • • • • • • • • • •
05255	175	29					92.49	BENOIT 12.44	<b> </b>	128.28	Р			••••••
	•••••	• • • • • • •				•••••	104.93	CROOKSTON YARD 1.98		115.89	IJPYRB	• • • • • • • • • • • •	• • • • • • • • • • •	•••••
05270	•••••	Yard	••••••	•••••		•••••	106.91	CROOKSTON FREIGHT	C	113.86	QJBKFPRZYO		•••••	•••••
05272	· · · · · · · ·	· · · · · · · ·	·····	<u></u>		<u></u>	108.55	CROOKSTON PSGR		112.22	PRY	<u> </u>	<u></u>	<u></u>
09288		62		10.24Pm						112.63	ТЈҮР	A 4.30Am		
05272				s 10.29			108.55	0.41 CROOKSTON PSGR		112.22	PRY	<b>s</b> 4.29		
05280	1 <b>50</b>	50		10.40			117.70	9.15 <b>Fisher</b>	FH	103.07	OP	4.14		
05294	Yard			10.55			131.27	13.57 EAST GRAND FORKS	EA	89.50	OPY	4.00		
05296	Yard			10.59 11.24	12.57Pm	142 <b>1.50</b> Pm	132.06	0.79 GRAND FORKS)	GF	88,71	WCBKPQFRZY	3.54 3.30	A <b>12.47</b> Pm	A 1.37Pm
05299				A 11.29Pm	1	1	134.64	2.58 PA TOWER	PA	86.13	PRQCTIJY	3.24Am	12.42	A 1.32Pm
05310	151	<b>4</b> 0		A 11.2.7Fil	A 1.12m	2.04	147.70	13.06 EMERADO	DO	73.07	OP	J.24Am	12.42	1.34m
05316	101	37				2.24	153.79	6.09 ARVILLA	RF	66.98	OP	• • • • • • • • • • •	12.20	••••••
05323	168	190				s 2.34	159.82	6.03	KI	60.95	BQTJKPYRO		s 12.14Pm	•••••
						a 2,J7		13.90	<b>—</b>				8 12 14FIII	<u></u>
05336	174	36		<b></b>		2.48	173.72	NIAGARA	NA	47.05	OP		11.59	
05343	68	27				2.53	180.02	6.30 PETERSBURG	BE	40.75	OP		11.53	
05348	174	29		• • • • • • • • • • • • •		f 3.00	185.77	5.75 <b>MICHIGAN</b>	н	35.00	OP		f 11.48	
05359	174	207	• • • <i>•</i> • • • • • •			s 3.12	196.18	10.41 <b>LAKOTA</b> 8.97	В	24.59	JTQPYO		s 11.37	
05368		27				3.21	205.15	8.97 <b>DOYON</b> 4.80	DY	15.62	OP		11.26	•••••
05373	192	84	:	· · · · · · · · · · · · · · · · · · ·		3.26	209.95	4.80 CRARY	CY	10.82	OP		11.22	
05384	Yard		· · · · · · · · · · · · · · · · · · ·			▲ 3.37Pm	220.77	10.82 DEVILS LAKE)	ws		BWCFTQJKPRYZU	· · · · · · · · · · · · · · · · · · ·	11.12Am	
				1.05 24.5	.15 10.3	1.47 49.7		Time Over Subdivision Average Speed Per Hour				1.06 24.1	1.35 56.0	.05 31.0

Westward trains are superior to eastward trains of the same class except No. 142 is superior to No. 3 and No. 4 is superior to No. 147. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

								11
4 V	VES'	rwa	RD T	HIR	D SUBDIVISI	ON I	EASTWARD	
Station Numbers	Capacity of Tracks	Distance from	Fergus Falls	Tir	ne Table No. 1 Effective June 1, 1967 STATIONS	.41	SIGN5	
09175					FERGUS FALLS	•••••	JPQCYA	=
53601		0	.73	¥	VEST N. P. RY. JCT.		IJ	-    '
					. P. RY. JCT. AN Northern Pac			_
53602 58622			.94	E	0.21 EAST N. P. RY. JCT. 21.41 .Pelican Rapids		J O	
WE	STV	VAR	D FIF	TH	SUBDIVISIO	N E.	ASTWARD	-
	C Cap	ar acity	D FIF	18.	Time Table No. 141 Effective	1		-
Station Numbers	c	ar	D FIF		Time Table No. 141	Telegraph Calls	ASTWARD	-
	C Cap	ar acity	D FIF	18.	Time Table No. 141 Effective June 1, 1967 STATIONS	1		-
Station Numbers	C Cap	ar acity	D FIF	18.	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 N. P. Ry. Cressing.		SIGNS	-
Station Numbers	C Cap	ar acity	D FIF	Distance from PA Tower	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 N. P. Ry. Cressing. 10.62 MANVEL		SIGNS Rijqypc	=
Station Numbers 02299	C Cap	ar acity Other Laoks		House and a second seco	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 10.62 MANVEL 12.06 ARDOCH 6.14	Telegraph MM Calls	SIGNS RIJQYPC PU OP OPU	=
55530	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity Ionar 10 82 43 144		House a state of the state of t	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 10.62 BA TOWER 12.06 BA TOWEL 12.06 BA TOWEL 13.06 BA TOWEL 13.06  13.06  13.06  13.06  13.06  13.06 	Adeserved h Telecred h MM MH MM	SIGNS RIJQYPC PU OP OPU OP	
55512 55524	C Cap 30 11 10 10 10 10 10 10 10 10 10 10 10 10	ar acity Jordan acity Jordan Bar Solution Soluti	D FIF	House and a second seco	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 N. P. Ry. Crossing. 12.06 	Telegraph MM Calls	SIGNS RIJQYPC PU OP OPU	
55530	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity Ioquat 10 82 43 144	D FIF	House a state of the state of t	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 N. P. Ry. Cressing. 10.52 MANVEL 12.06 ARDOCH 6.14 	Adeserved h Telecred h MM MH MM	SIGNS RIJQYPC PU OP OPU OP	=
05299 55512 55530 55539	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity Indiana S2 43 144 353		Hoursenergy and the second sec	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 149 .N. P. Ry. Crossing. 10.62 MANVEL 12.06 	PA Telectraph MT HN MT FN	SIGNS RIJQYPC PU OP OPU OP TBPUQJRYO	-
05299 55512 55530 55539	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity  82 43 144 353 36		House Superior States of the second s	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 10.62 MANVEL 12.06 GRAFTON 6.14 GRAFTON 6.49 GRAFTON 6.06 	PA  MV HN MT FN AU	SIGNS RIJQYPC PU OP OPU OP TBPUQJRYO OP	=
55553	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity -aqio 1990 	D FIF	Hou to the formation of	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 .N. P. Ry. Crossing. 10.52 MANVEL 12.06 	PA MV HN MT FN AU MS NA H	SIGNS RIJQYPC PU OP OPU OP TBPUQJRYO OP OP OP OP	= =
05299 55512 55524 55530 55553 55559 555566 55571	CCap Sel igi igi id id igi id id id id id id id id id i	ar acity Isocation 82 43 144 353 36 192 36 36 50	D FIF	Hou to the formation of	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 149 N. P. Ry. Cressing. 10.62 MANVEL. 12.06 ARDOCH. 6.14 	PA PA MV HN MT FN MT FN MT NA NA H VD	SIGNS RIJQYPC PU OP OPU OP TBPUQJRYO OP OP OP OP OP	= =
55512 55524 555530 555530 55553 55556	C Cap ei ig ig ig ig ig ig ig ig ig ig ig ig ig	ar acity -aqio 1990 		Hou to the formation of	Time Table No. 141 Effective June 1, 1967 STATIONS PA TOWER 1.49 .N. P. Ry. Crossing. 10.52 MANVEL 12.06 	PA MV HN MT FN AU MS NA H	SIGNS RIJQYPC PU OP OPU OP TBPUQJRYO OP OP OP OP	= =

# ESTWARD FOURTH SUBDIVISION EASTWARD

Station Numbers	Capacity of Tracks	Distance from Moorhead	Time Table No. 141 Effective June 1, 1967 STATIONS	Telegraph Calls	SIGNS
10044	109			МН	CJPY
56008	31	8.56		GS	0
5 <b>6</b> 015	30	15.39	6.88 GEORGETOWN	WN	0
56022	29	22.03	6.64 <b>PERLEY</b>	PY	0
56028	52	28.02	5.99 HENDRUM	RH	0
56034	127	84.14	6.12 HALSTAD	SD	0
56041	44	41.68	7.54 SHELLY	S	0
56046	104	46.45	4.77 NIEL\$VILLE	NS	0
56052	46	52.00	5.55 CLIMAX	cx	0
56057	53	57.90	5.90 ELDRED	RD	0
09285	•••••	66.49	8.59 M. N. JCT		JPY

bern	Cap	er Boity	Distance from Grafton	Time Table No. 141 Effective	Telegraph Calls	SIGNS	
Station Numbers	Siding	Other Tracks	Graf	June 1, 1967 STATIONS	Teles Calle		
55539	87	353		GRAFTON	FN	OBPUQTJRY	
55606		197	6.47	6.47	NA	о	
55613	65	154	13.66	7.19 HOOPLE	но	0	
55618		187	18.29	4.63 CRYSTAL	СТ	0	
55624		53	24.59	6.30 <b>Hensel</b> 7.62	CA	0	
55631		181	32.21	CAVALIER 16.12	CV	0	
55648	Yard	203	48.38	WALHALLA	WA	BORYT	1

SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

WE		Ar	ED SEV		H SUBDIVISIO Time Table	N ]	EAST	WARD FIRST CLASS	WI	CSTV	EIGHTH SU VARD	JBD]	IVISIC	ON EASTWA	ARD 5
Station Numbers	Sidings	Other Traoks	<b>7</b>	Distance from Barnesville.	No. 141 Effective June 1, 1967 STATIONS	Telegraph (	SIGNS	8 Daily	Station Numbers	uity of a	Time Table No. 141 Effective June 1, 1967	raph Calls	nce from a Jet.	SIGNS	
09205 09213		 92			BARNESVILLE 7.83 DOWNER	D DO	BCQRY IJPT OP		Statio	Capacity Tracks	STATIONS	Telegraph	Distano Tilden		
09223 09229 09237 09244	58 	16 37 37 42	· · · · · · · · · · · · · · · · · · ·	17.50 24.18 82.02 39.12	9.67 GLYNDON 6.68 AVERILL 7.84 FELTON 7.10 7.10 BORUP	ND A FN BO	CYIP OP OP OP	· · · · · · · · · · · · · · · · · · ·	55315 55294 55281 55271	158 85 50 66	WARROAD 21.39 ROSEAU 13.00 BADGER 9.48 GREENBUSH	WD RU BA GB	115.34 93.95 80.95 71.47	BORIY O O O	
09252 09270 09285	47 	165 47		47.85 64.37 79.60	8.28 	J DA	OPQ OP JY		55253	<u>46</u> 8	18.67 MIDDLE RIVER 19.20 .SOO LINE CROSSING. 3.11	<u>MD</u>	52.80 33.60	0 U	· · · · · · · · · · · · · · · · · · ·
		 		80.15	CROOKSTON YARD.		BIJPYR	T ADE	55230 55223 55213 55211	142 20 45	THIEF RIVER FALLS 720 St. Hilaire 10.25 Red Lake Falls 2.10 Red Lake Falls Jct.	VR JO FA	30.49 23.29 13.04 10.94	OTY O O JR	
09288					SECOND SUBDIV			A 10.24Pm	TRAIL		ETWEEN TILDEN JCT VERNED BY NORTH		D RED	LAKE FAL	
09301 09309	· · · · · ·	84 49	1 4.45 1 4.54	96.01 104.15	12.25 EUCLID 8.14 ANGUS	CD GU	OP OP	f 10.10 f 10.01	05251		10.94 <b>Tilden Jct.</b>	••••		JPR	
09817 09327 09335	<b>4</b> 8 	121 105 203	s 5.10 s 5.24 s 5.38	112.63 122.44 130.89	8.48 9.81 8RGYLE 8.45 STEPHEN	W AG NE	OQIP OP OP	s 9.51 s 9.39 s 9.29							
09344 09349 09358	54	47 91 55	t 5.51 s 6.00 s 6.15	139.42 144.23 153.50	8.53 DONALDSON 4.81 	AN KY KA	OP OP OPQ	f 9.16 s 9.10 s 8.59							
09363 09370 09378	Yard	41 43 87	6.25 f 6.34 A 6.50Am	159.05 165.71 173.76	NORTHCOTE     8.05  NOYES	NC HU NY	OP OP BJK CPRY	8.49 1 8.41 8.30Pm							
			2.20 38.6		Time Over Subdivision Average Speed Per Hour			1.54 47.5							

Westward trains are superior to eastward trains of the same class on the Seventh Subdivision. SEE ADDITIONAL SPECIAL INSTRUCTIONS PAGES 7 THROUGH 11.

6 NINTH SUBDIVISION WESTWARD EASTWARD												ENTH SUBDI	VIS		
	WE	STV		)		EASTWA	RD	WE	STV	VAF	D			EAST	WARD
on bers	Car	Car Dacity	nce from	Time Table No. 141 Effective	Telegraph Calle	SIGNS		n De <b>rs</b>	oity Boke		lot.	Time Table No. 141 Effective		SIGNS	
Station Numbers	Sidinge	Other Tracks	Distan Vance	June 1, 1967 STATIONS	Tele Calle			Station Numbers	Capacity of Tracks		Erie Jot.	June 1, 1967 STATIONS	_		
00707 56305		46	 4.95		 ΔU	JPTRY OP		00716 56402			 1.6 <b>3</b>	ERIE JCT 1.63 ERIE		JPR O	
56811		34	10.96	<b>HUNTER</b> 10.70	UN	OP		56412	35	1	2.37	10.74 GALESBURG		0	
56322 56333		42 184	21.66 33.58	BLANCHARD 11.92 MAYVILLE	CD MV	OP OP		56418	29		7.79	5.42 CLIFFORD		0	<u></u>
56338		19	38.52	4.94 PORTLAND JCT		JPT					ELE	EVENTH SUBI	DIVI		
56428	<b></b> .	67	43.06	4.54 <b>Portland</b>	RA	OP		WE	STV	VAF	D			EAST	WARD
56338	<u> </u>	19		PORTLAND JCT	<u></u>	JPT			C		from	Time Table			1
56345	<b></b>	193	45.02	6.50 HATTON	нт	OP		ara Bra	Capa		e l	No. 141	Telegraph Calls		
56353	<b></b> .	163	53.51	8.49 NORTHWOOD	ND	OP		Station Numbers	Sidings	Other Traoks	Distand Nolan	Effective June 1, 1967	lle Ille	SIGNS	
56360		44	59.78	6.27 KEMPTON	мт	OP		N <sup>ate</sup>	Sid	õf	Äž	STATIONS	မီပီ		
05323	168	190	66.09	6.31 LARIMORE	ĸı	BJKPRYQOT	<b>I</b>	00724			[		1	JP	1
				T LARIMORE AR				57002		103	1.57	1.57 PAGE	GE	OPY	
	1		SECUI	ND SUBDIVISION	SCH	EDULES.		57009		33	8.69	7.12 COLGATE	CG	OP	
55706		37	74.29	8.20 McCANNA	мс	0		57015		58	14.96	6.27 HOPE	но	OP	
55717	1	44	85.09	10.80 INKSTER	NS	0		57021		37	21.80	6.34 BLABON	BN	OP	
55728		44	96.62	11.53 <b>PISEK</b>	P	0		57029			29.29	7.99 FINLEY	FN	ОР	_
55734	50	190	102.78	6.16 PARK RIVER	ĸ	от		57029	••••	54 36	29.29 35.79	6.50 SHARON	QN	OP	
55744		91	112.08	9.30 EDINBURG	BU	0		57043	70	52	42.85	7.06 ANETA	NE	OP	
55756		41	124.65	12.57 MILTON	MN	0		57048		30	47.83	4.98 <b>KLOTEN</b>	KN	OP	
55762		52	130.43	5.78 OSNABROCK	NB	0		57054		48	53.76	5.93 McVille	VI	OP	
55774	37	89	142.14	11.71 LANGDON	DN	0						7.33		OP	
55781		34	149.17	7.03 DRESDEN		0		57061 57067	•••••	38 39	61.09 66.85	PEKIN 5.76 	K	OP OP	
55788	; [	42	156.51	7.34 WALES		0		57073		35 31	73.20	6.35 HAMAR	нм	OP	
55795	; <b> </b> .	34	163.23	6.72 HANNAH	•••••	от		57080		37	79.60	6.40 WARWICK	WA	OP	
·			•			1		57087		43	86.88	7.28 <b>Tokio</b>	KY	OP	
												9.24		OP	
			ΤW	ELFTH SUBD	IVI	SION		57096		34 801	96.12	FORT TOTTEN 5.30 Devils Lake	NR WS	TBJKFY	
W	ES?	ΓWA	RD		- 44	EAST	WARD	05384		681	101.42	12.10		PRCYZUQ	
		. 1						55912		36	113.52	WEBSTER 11.91	RS	0	
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Station		Capacity Tracks	Distance i Lakota	Effec June 1		7	SIGNS	55939		32	141.06	OLMSTEAD 13.53 ,Rock Lake	ОМ	OU	•••••
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059	-					1		55966	•••••	48	167 <b>.3</b> 6				
053			8.61	LAK 8.€ SOO LINE	1	SING	OTJYPR U		SEE		TIONAL	SPECIAL INSTRUCTIO	DNS P	AGES 7 THROUGH	I 11.
558	12	35	12.40	3.7 BROC	'9		· 0								
558		85	18.66	6.2 <b>LAW</b>	6		0 0								
558	1	59	27.19	8.6 EDM	ORE.		~								
558	40	44	<b>40</b> .05	12.8	DEN		0 0								
			48.53	8.4 <b>\$00 line</b> 8.4	CROS	51NG	U								
558	52	44	52. <b>44</b>	0.1 <b>MUN</b> 7.6	ICH.		0								
558		34	59.88	CLY	'DE		0								
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558	72	45	72.69	SAR		• • • • • • • • • • • • • • • • • • • •	OT								
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# 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. Barnesville —Jet. switch. Moorhead Jet. —Jet. switch.

Hillsboro	-Both	siding	switches.
Gardner	-Both	siding	switches.

- 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 not equipped with permanent steel side stakes; 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.
  - PA Tower -Jct. switches, First Sub-Division. Both switches of crossover west of Interlocking station.

Moorhead Jct. ---West switch of 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 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 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, 61500 through 61524 and 61000 through 61009 and 65731 and 65734 in passenger trains at passenger train speeds.

#### 2. MOVEMENT OF ENGINES 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 five 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 five 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.

#### MAXIMUM SPEED ENGINE NUMBER

50 M.P.H.....1 through 195.

# 

- 65 M.P.H.....All other diesel engine units.
- 8. Except at points where it is necessary to classify trains, open cars loaded with poles, piling, lumber, timber, pipe, or other lading which might shift, should be placed as closes as possible to the head end of train, 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 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 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 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 trains.

- 4. Brakeman 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 yellowred 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 in 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 wrist watch, 1604B, stainless steel, 13/0 Ligne, 21 jewels; Bulova Accutron Railroad Approved Model; Hamilton 505 RR Electric Special; Bulova 23-J.

## FIRST SUBDIVISION

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

Passenger Freight Between 

2. TRAIN REGISTER EXCEPTIONS. Moorhead Jct., all trains register by ticket. Barnesville, register is for trains originating or terminating.

Fargo-Register is for First Class Trains and Extra Trains handling passengers.

Fargo Jct .-- Register is only for freight trains.

PA Tower, register only for extra trains which will register by ticket

3. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). Dakota Division clearance received at St. Cloud will clear westward trains at Rice Jct.

Engineers on incoming First Class Trains at Barnesville must deliver their train orders and clearances that are still in effect to the engineer that relieves them.

Fargo-All trains must obtain Clearance Form A and train orders at passenger station. Trains destined westward on Minot Division must obtain their Minot Division Clearance Form A at passenger station. Fargo Jet.—Eastward trains from Minot Division may proceed on authority of Clearance Form A under which such train arrives.

P.A. Tower-Trains for which this is the initial station may proceed on the authority of clearance they arrive with.

4. SPEED TEST BOARDS.

Engineers shall test speed of their train passing the following points as compared with speed table:

Westward trains, between MP 88 and MP 84 between St. Joseph and Collegeville.

Eastward trains, between MP 12 and MP 11 between Baker and Sabin, and between MP 214 and MP 213 between Lawndale and Barnesville.

Westward trains, between MP 33 and MP 34 between Harwood and Argusville.

Eastward trains, between MP 90 and MP 89 between Merrifield and Thompson.

- 5. SPRING SWITCHES WITH FACING POINT LOCK. Fargo Jct., west yard switch. Gardner, east and west siding switch. Hillsboro, east and west siding switch. Normal position is for main track.
- 6. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

Rice Jct. Barnesville P. A. Tower Fargo Moorhead Jct.

The limits of Fargo interlocking extend from the westward absolute signal at the junction of Surrey and Dakota main tracks east of depot, to the eastward absolute signal just west of 8th St. crossovers. The hand-throw electric locked switches in this area are under control of the Fargo operator.

7. MANUAL INTERLOCKINGS.

Whistle signal for routes:

Moorhead Jet., First Subdivision .....1 long. 

#### 8. AUTOMATIC INTERLOCKING.

Fergus Falls, when interlocking signal displays Stop-indication, a member of the crew must first operate push button at the signal. If this operation does not cause signal to indicate proceed, release must then be operated in accordance with instructions posted in box at the crossing. These instructions cover operation of electric switch locks on east siding switch and industry track switch.

9. Freight trains using the siding at Carlisle, Minnesota, must stop to clear the Township Road Crossing located approximately 14 mile West of the Carlisle depot. It will be permissible, if necessary, to block the road crossing immediately West of the depot, but in no case will both road crossings be blocked.

Do not want any crossings blocked at Fergus Falls.

10. Diesel radiator water and battery jumper cables.

Sauk Centre Alexandria Fergus Falls Barnesville

- 11. All concerned should be alert to see loads of pulpwood are watched carefully to be sure there is no disarrangement of the load.
- 12. Fargo-Between 8th St. crossovers and Fargo Jct., unless otherwise instructed, Dakota division trains will use Dakota main track, Minot division trains will use Surrey main track.

Fargo, Trains and locomotives using middle track at Fargo Yard will not exceed a speed of 15 MPH from a point 800 feet on either side, and across Seventh Avenue Crossing, located one half mile east of Fargo Yard Office.

13. Grandin, when switching at Gunkelman Seed Warehouse, engine may not go beyond west end of platform on track serving platform account not sufficient clearance.

# SECOND SUBDIVISION

1.	MAXIMUM PERMISSIBLE SPEED FOR TRAINS.
	BetweenPassengerFreightCass Lake and Grand Forks
	Grand Forks and PA Tower50 MPHPA Tower and Devils Lake79 MPH60 MPH
2.	SPEED RESTRICTIONS. Between Absolute Signals of Interlockings at:
	Crookston Freight—N.P. Ry. Crossing. <b>Bemidji.</b> Erskine. P.A. Tower.
	Cass Lake, on all tracks over footwalk crossing located just west of mainline switch to roundhouse
	Whistle signal must be sounded as prescribed by rule. Crossing must be cut immediately. When this crossing is blocked by coupling up train, trainmen must remain at the crossing to prevent pedestrians from crawling through the cars.
	Emerado Air Base spur-When switching, do not exceed 10 MPH from bridge, just east of State Highway No. 2, to end of base. Run carefully on all tracks.

#### 3. TRAIN REGISTER EXCEPTIONS.

Crookston Psgr., register is only for trains 157 and 158. Crookston Frt., freight trains register by ticket.

Crookston Yard, trains originating and terminating at Crookston will register at Crookston Yard.

Grand Forks, eastward freight trains register by ticket at passenger station.

PA Tower, register only for westward extra trains which will register by ticket.

Larimore-Register is only for No. 3 and No. 4 and they will register by ticket.

Tilden Jct. is register station only for trains directed by train order to register there.

4. CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Noyes Jct., the clearance under which No. 8 arrives will clear No. 157. The clearance under which No. 158 arrives will clear No. 7.

Nos. 157 and 158 must obtain Clearance Form A at Grand Forks.

At PA Tower, clearance under which Nos. 3, 7, 147, and 157 arrive will clear Nos. 142, 158, 4, and 8 respectively at that point.

5. PA Tower—Crossover Switch for trains from First to Second Subdivision, and connecting switches First and Second Subdivisions are located as follows:

6. SPRING SWITCHES WITH FACING POINT LOCK.

Grand Forks—Located 119 feet west of 5th St. crossing. Normal position of switch is for westbound freight lead and switch is governed by lunar lights for both the eastbound and westbound movements.

Grand Forks, East switch at west crossover and west switch at east crossover between depot lead and main track at Passenger Station are lined so that normal position of these switches is lined for movement from depot lead to the main track through the east crossover. "Consolidated Code rules 104 and 104(A) will govern use of these switches."

- 7. At Grand Forks, North Dakota, between westward signal 107.9, about 1100 feet east of Washington Street Underpass, and eastward signal 108.4, about 1400 feet west of Washington Street underpass, there is no superiority of trains. That portion of Consolidated Code Rule 93 reading, "Within Yard limits the main track may be used, clearing first class trains when due to leave the last station where time is shown" does not apply between these signal locations, and all train and engine movements must be made at reduced speed. To avoid delays to first class trains, yard engines must call the dispatchers' office by radio before entering the main track between signal 107.9 and 108.4 to find out information relative to the first class trains. Rule 513 must be complied with.
- 8. Grand Forks, the tracks in front of and numbering from passenger station are known as depot tracks, 1, 2, 3 and 4; the 5th track is known as the freight lead.

Depot Lead at west crossover just west of coach yard must be kept clear for meeting and passing of trains.

The normal position of the switch at west end of crossover just west of Signal 107.8 about 1500 feet west of Grand Forks Passenger Depot will be lined for No. 1 track at Grand Forks passenger station, Eastward First Class Trains will use No. 1 track at Grand Forks Passenger Depot.

No. 3 and No. 147 will make back up movement from Grand Forks passenger station through the interlocking plant PA Tower.

Back up air brake hose equipped with whistle and valve will be applied at Grand Forks passenger station and crews of these trains will see that careful movement is made while backing up. speed must not exceed 15 MPH.

- 9. University, automatic block signal 109.2 governing Eastward train and engine movements is located on left hand side of main track about 54 feet east of University spur switch.
- 10. SPEED TEST BOARDS.

Engineers shall test speed of their trains passing the following points as compared with speed table:

Eastward, between MP 86 and MP 87 approximately 2 miles east of Wilton.

Westward, between MP 87 and MP 86 approximately 3 miles west of Bemidji.

Westward trains, between MP 5 and MP 6 between Powell and Emerado.

Eastward trains, between MP 79 and MP 78 between Keith and Crary.

11. MANUAL INTERLOCKING WITH DUAL CONTROL SWITCHES.

PA Tower, and Crookston Yard.

Switches electrically controlled by operator at PA Tower, and Crookston Frt.

Whistle signals for routes, PA Tower:

First Subdivision2	long.	1 short.
Second Subdivision	long.	1 short.
Fifth Subdivision1	long.	
Tower Track	long.	1 short.
Grand Forks Yard2	short,	1 long.

#### 12. MANUAL INTERLOCKINGS.

#### 13. AUTOMATIC INTERLOCKINGS.

- 14. Normal position of west switch on west leg of wye, Noyes Jct., on the Seventh Subdivision, is lined for Second Subdivision.
- 15. Cass Lake, when switching movements are made over Highway 371 crossing just west of depot, engine or cars must not occupy crossing until gates are at stop for highway traffic.
- 16. Diesel radiator water

BIODUI IGGIGOU	11 01004
Crookston Frt. Erskine Fosston	Bagley Bemidji Cass Lake

## THIRD, FOURTH, FIFTH, SIXTH, SEVENTH AND EIGHTH SUBDIVISIONS

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

	Between	Passenger	Freight
	Fergus Falls and Pelican Rapids		20 MPH
	Moorhead and M.N. Jct.		85 MPH
	P.A. Tower and Neche		40 MPH
	Grafton and Walhalla		85 MPH
	Barnesville and M. N. Jet.	59 MPH	49 MPH
	M. N. Jct. and Noyes Jct.	55 MPH	40 MPH
	Noyes Jct. and MP 69 one mile east of		
	Hallock	59 MPH	50 MPH
	MP 69 one mile east of Hallock and		
	Noyes	50  MPH	40 MPH
	Red Lake Falls Jct. and Warroad		30 MPH
2.	SPEED RESTRICTIONS.		
	SD-7 engines between Grafton and Walhalla		25 MPH
	Between Absolute Signals of Interlocking at		20 MPH
	Glyndon, Warroad, P.A. Tower	/ ************	40 MII 11
	Wye tracks at Warroad and Thief River Fal		5 MPH

- 8. ENGINE RESTRICTIONS. Fifth and Sixth Subdivisions, engines in the series 550 thru 599 must not go in on Koehmstedt Spur Minto, M.R.T.J. Potato Spur Grafton, Mill Spur Cavalier, Mill Spur or Rutherford Spur Walhalla.
- 4. TRAIN REGISTER EXCEPTIONS.

Crookston Yard, trains originating and terminating at Crookston will register at Crookston Yard. Tilden Jct, trains will register only when directed by train order

Tilden Jct. trains will register only when directed by train order to do so.

 CLEARANCE PROVISIONS AND EXCEPTIONS RULE 83(B). At Noyes Jct., the clearance under which No. 8 arrives will clear No. 157. The clearance under which No. 158 arrives will clear No. 7.

Rule 83(B) does not apply at Tilden Jct.

- 6. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99 is not necessary on Third Subdivision between East Northern Pacific Railway Jct. and Pelican Rapids also on Eighth Subdivision between Thief River Falls and Warroad. 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.
- 7. Noyes, before going to Canadian Pacific yard, call up C. P. office and obtain clearance to enter their yard. When necessary to go to the west end of C. P. yard, stop at C. P. office and get switch key which must be turned in immediately upon return from that part of the yard.

Noyes, crews going from G. N. Yard to C. P. Yard may enter C. P. Yards when proper indication is displayed by the interlocking signals.

8. SPEED TEST BOARDS. Engineers shall test speed of their trains passing the following points as compared with speed table: Westmand trains, between MP 13 and MP 14 between

Westward trains, between MP 13 and MP 14 between Downer and Glyndon. Eastward trains, between MP 81 and MP 80 between Humboldt and Northcote.

- 9. MANUAL INTERLOCKINGS WITH DUAL CONTROL SWITCHES. Barnesville.

#### 12. SEMI-AUTOMATIC INTERLOCKING.

C. N. Ry. crossing \_\_\_\_\_\_\_0.6 miles west of Warroad Great Northern Train or engine movements over the crossing will be governed by manually operated gates together with interlocking dwarf signal indications. Routes over the crossing will be set manually after obtaining release of electric lock holding gates in STOP position. See instructions posted in box locked with switch lock.

- 13. Normal position of west switch on west leg of wye, Noyes Jct., on the Seventh Subdivision, is lined for Second Subdivision.
- 14. Gretna, within yard limits the main track may be used keeping clear of Canadian Pacific first and second class trains and sections thereof, proceeding at reduced speed, and when going to the wye to turn will head in at first switch south of the station unless you have information on the arrival of superior trains.
- Nash—Cars left on team track should have at least one car length's clearance on Walsh County road No. 7, just east of No. 27 spot. Clearance should be checked from north side of track.
- 16. Thief River Falls—Due to sharp curvature of track, when handling a 50 foot or longer car, on east leg of wye and over the crossover, cars should be handled separately.

### NINTH, TENTH, ELEVENTH AND TWELFTH SUBDIVISIONS

# 1. MAXIMUM PERMISSIBLE SPEED FOR TRAINS. Between Freight Vance and Larimore 30 MPH Hannah Jct. and Hannah 30 MPH Erie Jct. and Clifford 20 MPH Nolan and Devils Lake 40 MPH Devils Lake and Hansboro 30 MPH Sarles Jct. and Sarles 40 MPH 2. ENGINE RESTRICTIONS. 40 MPH

Eleventh Subdivision—Engines series 550 to 599 restricted to	20 MPH
Ninth Subdivision—Engines series 550 to 599 restricted to	

3. Unless otherwise instructed, protection against following trains, as required by Consolidated Code Rule 99 is not necessary on Ninth Subdivision between Vance and Larimore, Tenth Subdivision between Erie Jct. and Clifford, Eleventh Subdivision between Nolan and Hansboro, Twelfth Subdivision between Sarles Jct. and Sarles. 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.

#### 4. AUTOMATIC INTERLOCKING.

#### SPEED TABLE

Time Pe Min.	or Mile Sec.	Miles Per Hour	Time Pe Min.	er Mile Sec.	Miles Per Hour
	46	78.8	1	18	46.2
	47	76.6	1	20	45.0
	48	75.0	1	22	48.9
	49	78.5	1	24	42.9
	50	72.0	1 1 1 1 1 1 1 1 1 1 1 1 2 2 2 8 8 4	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	1	36	87.5
	55	65.5	1	89	86.4
	56	64.8	1	42	85.8
	57	68.2	1	45	84.8
	58	62.1 61.0	1	50	82.7
_	59	61.0		55	81.8
1	0	60.0	2		80.0
1 1 1	1	59.0	2	10	27.7
1	2	58.1	2	20	25.7
1	8	57.1	2	80 40	24.0
1		56.8	2	40	22.5
1	5	65.4	8		20.0
1	6	54.5	8	80	17.1
1	7	58.7	4		15.0
1	0 1 2 8 4 5 6 7 8 9	52.9	б		12.0
1		52.2	6 7	<u> </u>	10.0
1	10	51.4	7		8.6
1 1 1 1	12	50.0	8	-	7.8
1	14	48.6	9		6.7
1	16	47.4	10		6.0

### Business Tracks not Shown as Stations on Time Table.

		Comercia					
NAME	LOCATION	Capac- ity Cars	SWITCH OPENS	NAME	LOCATION	Capac- ity Cars	SWITCH
First Subdivision					1		
Waldorf Paper Co.	0.00 mile much of Dire Let	10	West Ded	Backoo	4.97 miles west of Cavalier	34	Both Ends
Spur Collegeville	0.93 mile west of Rice Jct 2.77 miles west of St. Joseph	16 6	West End West End	Leyden Johnson Potato Co.	10.41 miles west of Cavalier	34	Both Ends
Kraft Foods	<sup>3</sup> / <sub>4</sub> mile east of Depot Melrose	12	East End	Spur	1¼ miles east of Depot Walhalla	13	East End
Melby	4.73 miles west of Evansville	<b>4</b>	East End	Spur	wamana	10	Last End
	1.39 miles east of Fergus	-		Seventh Subdivision			
tural Chem. Corpn.		6	West End	American Oil Co.			
Pyrofax Spur	1.88 miles east of Fergus			Spur	34 mile east of Depot Ada	13	West End
	Falls	9	East End	Hadler	5.02 miles west of Ada	31	Both Ends
	1 <sup>1</sup> / <sub>4</sub> miles west of Depot		With the l	Lockhart	9.85 miles west of Ada	12	East End
Gas Co. Spur	Fergus Falls Two miles east of Baker	8 18	West End East End	Greenview	5.97 miles west of Beltrami	23	Both Ends
Potato Warehouse	Two miles east of Baker	18	East End	Agricultural Exp.	4.99 miles west of Noyes Jct.	12	East End
Chester Possehl	0.40 miles east of Depot			Spur	0.28 mile west of Noyes Jct	33	East End
Potato Whee Snur	Baker	8	East End	Roan	5.03 miles west of Angus	12	East End
Agsco Inc. Spur	3 <sup>1</sup> / <sub>2</sub> miles west of Depot	Ŭ		Earl Swanson Spur	34 mile west of Depot Warren	$17^{12}$	West End
iigboo iiio spar iiiiii	Sabin	9	East End	Beet track	1.07 miles west of Warren	87	Both Ends
Fargo-Moorhead	0.78 mile east of Moorhead			Luna	4.11 miles west of Warren	10	East End
Asphalt Co.	Jct	7	West End	American Sugar Beet		_	
Kelso	3.10 miles west of Grandin	32	Both Ends	Track	1.96 miles east of Argyle	53	Both Ends
	2.33 miles west of Kelso	25	Both <b>Ends</b> East End	S. P. Lipoma Potato	<sup>3</sup> / <sub>4</sub> mile west of Depot		
	3.72 miles west of Hillsboro 4.92 miles west of Thompson	$\begin{array}{c} 26\\ 39 \end{array}$	Both Ends	Whse. Spur	Kennedy	41	East End
Flaat	2.96 miles west of Merrifield	$\frac{39}{13}$	Both Ends	Hill Siding	0.58 miles west of Northcote	16	East End Both Ends
Prairie Sub Station	1 mile west of Flaat	10	East End	St. Vincent	1.87 miles east of Noyes	75	East End
I faille Bub Station		10	Last Line	~~~~~	not miles cast of moyes	10	Dast Enu
Second Subdivision							
Farris	4.37 miles west of Cass Lake	15	Both Ends	Eighth Subdivision			
Airport Spur	2.54 miles west of Bemidji	18	West End	Northwest Pellet	3 miles west of Depot Thief		
Solar Gas	0.94 miles east of Mentor	66	Both Ends	Ass'n Spur	River Falls	10	East End
Dugdale	1.05 miles east of Tilden Jct	12	West End	Holt	9.98 mi. west of Middle River	34	Both Ends
Lengby	7.02 miles east of Fosston	31	Both Ends	Strathcona	10.28 miles west of Greenbush	23	Both Ends
Benoit Pit	3.60 miles west of Benoit	157	West End	Fox	6.17 miles west of Roseau	16	Both Ends
	7.05 miles west of Benoit 6.38 miles east of East	17	West End	Salol Lyell Spur	12.29 miles west of Warroad 3.61 miles west of Warroad	14	Both Ends
Mallory	Grand Forks	18	East End	Ralston Purina Co.	<sup>3</sup> / <sub>4</sub> mile east of Depot	12	West End
Powell	4.13 miles west of PA Tower.	17	Both Ends	Spur		6	West End
Emerado Air Base				~p		v	West End
Spur	0.54 mile west of Emerado						
	Denot	125	East End	Ninth Subdivision			
Mapes	4.70 miles west of Michigan.	43	Both Ends	Greenfield	5.79 miles west of Hunter	30	Both Ends
Bartlett	4.07 miles west of Lakota	37	Both Ends	Preston	8.53 miles west of Hunter	23	Both Ends
Keith	5.61 miles west of Crary	21	Both Ends	Murray	6.35 miles west of Blanchard	23	West End
				Occidental Agri.	3/4 mile east of Depot Hatton	8	East End
Third Subdivision Erhard	5.99 mi. east of Pelican Rapids	<b>24</b>	Both Ends		1 mile east of Depot Mayville	9	West End
Elizabeth	8.04 miles west of east	24		Edison	2.99 miles west of Hannah Jct.	9	West End East End
	N. P. Ry. Jct	2	West End	0rr	6.57 miles west of McCanna	28	Both Ends
Fourth Subdivision	-	_		Conway	6.55 miles west of Inkster	26	Both Ends
Bingham	2.80 miles west of Moorhead	626	Both Ends	Kerry	5.44 miles west of Park River	23	East End
Beet track	1.56 miles east of Hendrum	54	Both Ends	Union	6.28 miles west of Edinburg	34	Both Ends
Girard	5.91 miles west of Eldred	15	Both Ends	Easby	5.55 miles west of Osnabrock.	30	Both Ends
Wilds	2.26 miles west of Girard	730	East End	Flowerth 6-1 1			
F: (.) ( ) ( ) ( )				Eleventh Subdivision	2.06 miles much of Di-L		<b>n</b>
Fifth Subdivision	4 59 miles west of Minto	39	Both Ends	Pickert Sweetwater	2.96 miles west of Blabon 7.52 miles west of Devils Lake	23	Both Ends
Herriott Tobiason Gillis-	4.58 miles west of Minto	09	DOM FIRE	Garske	5.29 miles west of Webster	$\begin{array}{c} 24 \\ 21 \end{array}$	Both Ends Both Ends
hammer	1.16 miles west of St. Thomas	10	East End	St. Joe	4.88 miles west of	41	DOM ENGS
American Crystal	1.10 miles west of Do, Indinas	10	Last Lind		Starkweather	14	Both Ends
Sugar	1.70 miles east of Neche	53	Both Ends	Crocus	6.65 miles west of Olmstead	$\frac{14}{27}$	Both Ends
Sixth Subdivision				Twelfth Subdivision			
Hoople Potato Prod-				Derrick	6.70 miles west of Edmore	27	Both Ends
ucts Inc. Spur	½ mile west of Depot Hoople	16	East End	Weaver	4.80 miles west of Hampden	17	Both Ends
Red River Fertilizer							
& Valley Bean	% mile east of Depot Cavalier		West End				
		14					

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