

AUTHORIZED SURGEONS.

Location of Stretchers (S)

Dr. B. I. Derauf..... Chief Surgeon.
 Dr. A. McEwan.....
 Dr. Donald Derauf.....
 Dr. H. S. Proud.....
 Dr. C. J. Hedlund.....
 Dr. R. M. Ahrens.....
 Dr. J. E. Brown.....

Associate Surgeons, N. P. B. A.
 Hospital, St. Paul (S)

Dr. A. W. Ide, Jr..... Minneapolis	Dr. John H. Aga..... Brainerd
Dr. D. M. Thysell..... Minneapolis	Dr. G. I. Badeaux..... Brainerd
Dr. T.S. McCianahan, WhiteBearLake (S)	Dr. V. Quanstrom..... Brainerd
Dr. R. J. Spurzem..... Anoka	Dr. J. F. Du Bois..... Sauk Center
Dr. A. B. Roehlke..... Elk River	Dr. J. F. Du Bois, Jr..... Sauk Center
Dr. C. F. Brigham, Jr. St. Cloud	Dr. J. C. Grant..... Sauk Center
Dr. Charles S. Donaldson St. Cloud	Dr. Gordon Lee..... Glenwood
Dr. L. M. Evans..... Sauk Rapids	Dr. Robt. D. Letson..... Glenwood
Dr. Alex Watson..... Royalton	Dr. F. D. Bucher..... Starbuck
Dr. S. W. Watson..... Royalton	Dr. Fred Behmler..... Morris (S)
Dr. Douglas L. Johnson, Little Falls (S)	Dr. A. J. Lewis..... Henning
Dr. Robert A. Stoy..... Little Falls	Dr. Norman H. Baker..... Ferguson Falls
Dr. Alfred H. Benson..... Little Falls	Dr. C. V. Bateman..... Wahpeton, N. D.
Dr. O. C. Bolstad..... Little Falls	Dr. C. W. Jacobson..... Breckenridge
Dr. G. L. Backer..... Little Falls	Dr. Clifford Stadem..... Twin Valley
Dr. J. K. Heid..... Little Falls	Dr. W. R. Kostick..... Fertile (S)
Dr. W. J. Lund..... Staples (S)	Dr. L. N. Dale..... Red Lake Falls
Dr. C. F. Reichelderfer, Staples	Dr. H. R. Thysell..... Crookston (S)
Dr. L. T. Davis..... Wadena (S)	Dr. O. K. Behr..... Crookston
Dr. Luther F. Davis..... Wadena	Dr. R. W. Vance..... Grand Forks (S)
Dr. W. B. Halme..... Wadena	Dr. W. C. Dailey..... Grand Forks
Dr. Everett C. Hanson, New York Mills	Dr. H. D. Benwell..... Grand Forks
Dr. J. J. Warner..... Perham	Dr. G. L. Countryman, Grafton
Dr. H. C. Otto..... Frasee	Dr. C. R. Tompkins..... Grafton
Dr. C. W. Moberg..... Detroit Lakes (S)	
Dr. L. H. Rutledge..... Detroit Lakes	
Dr. Maurice Meller..... Brainerd	

SPECIALISTS.

Dr. Eugene L. Bauer, Ear, Nose
 & Throat..... 621 Lowry Bldg., St. Paul
 Dr. L. T. Simons, Eye, Ear, Nose
 & Throat..... 1039 Lowry Bldg., St. Paul
 Dr. L. G. Edwards, Eye, Ear, Nose
 & Throat..... 1039 Lowry Bldg., St. Paul
 Dr. Robert H. Monahan, Oculist (Eye
 Specialist)..... 1023 Lowry Bldg., St. Paul
 Dr. R. C. Horns, Oculist (Eye
 Specialist)..... 1137 Med. Arts Bldg.,
 Minneapolis

Dr. William O. McLane, Eye, Ear,
 Nose & Throat..... Brainerd
 Dr. J. E. Ruud, Oculist..... Grand Forks
 St. Paul, General Office Bldg. (S) *
 St. Paul, Third St. Car Foreman's Office (S)
 St. Paul, Fourth St. Yard Office (S) *
 St. Paul, Mississippi St. Round House (S)
 St. Paul, Mississippi St. Yard Office (S)
 St. Paul, Como Shops (S) *
 N. P. Frt. Yard, Yard Office (S)
 Northtown, Tool Car No. 4, Steam Derrick (S)
 Northtown, Round House (S) *
 Northtown, Yard Office (S) *
 Staples, Tool Car (S)
 Staples, Yard Office (S)
 East Grand Forks (S)
 Dilworth Car Shops (S)
 Dilworth Tool Car (S)
 Dilworth Round House (S)

*Litter—No equipment.

NOTE

N. P. B. A. physicians and surgeons, when called upon, will attend to all cases of sickness and accident to employees, passengers and others. In case of illness, or of injury unrelated to railway operation to other than N. P. B. A. members, surgeon should endeavor to collect a reasonable fee for service from person attended. If unable to collect, Chief Surgeon should be notified.

Where injuries, to other than N. P. B. A. members, are directly related to railway operation, charge for service should be sent to the General Claim Agent of the railway company.

In case of emergency, proper aid should be procured until arrival of local surgeon, when case must be placed in his hands.

NORTHERN PACIFIC RAILWAY COMPANY

ST. PAUL DIVISION

TIME TABLE 78B

To be used in conjunction with
 Special Instructions currently
 in effect.

In Effect at 12:01 A. M. Central
 Standard Time.

Sunday, April 30, 1961

For the Government of Employees only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and the latest Special Instructions and destroy all previous numbers. Read carefully the Special Instructions and always carry a copy for reference and a copy of OPERATING RULES.

J. O. DAVIES,
 Superintendent.

D. A. THOMSON,
 General Manager.

E. S. ULYATT,
 General Superintendent
 of Transportation.

Water, Fuel, Stables, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS							Time Table No. 78B		Distance from St. Paul.
			3	25	71	59	1	73	49	April 30, 1961		
			N. P. Passenger	N. P. Passenger	G. N. Passenger 11	G. N. Passenger 20	N. P. Passenger	G. N. Passenger 3	G. N. Passenger 24	STATIONS		
BKRT WYZ		8142	Daily Ex. Sat.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	NP..ST. PAUL (Union Depot)..DN	0.0
			L 11.30 PM	L 7.15 PM				L 8.40 AM				

BETWEEN ST. PAUL AND MINNEAPOLIS ON GREAT NORTHERN TRACKS TRAINS AND ENGINES WILL BE GOVERNED BY GREAT NORTHERN TIME TABLE AND RULES. TIME SHOWN AT ST. PAUL FOR INFORMATION ONLY.

BKRZ	8131		s 11.55 PM 12.15 AM	s 7.40 7.50			s 9.05 9.15			MS.....MINNEAPOLIS.....DN 5.0 (Passenger Station)	10.6
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BETWEEN FIRST STREET NORTH, MINNEAPOLIS, AND NORTHTOWN TRAINS AND ENGINES WILL BE GOVERNED BY JOINT TERMINAL TIME TABLE. TIME SHOWN AT MINNEAPOLIS FOR INFORMATION ONLY.

BKORT WYZ	Yard	Station Numbers																			
		8128				L 12.26 AM	L 8.01 PM	L 6.04 PM	L 5.09 PM	L 9.27 AM	L 8.49 AM	L 8.44 AM									
		8128																			
R		8119				12.33	8.09	6.12	A 5.19 PM	9.36	8.56	A f 8.54 AM									
	W 96 E 141	8114				12.38	8.14	6.17		9.41	9.01										
	S 11	8106				12.44	8.20	6.23		9.48	9.07										
XR	W 87	8102				12.49	8.24	6.27		s 9.56	9.11										
	E 128	8 98				12.58	8.32	6.35		10.05	9.19										
	W 140	8 85				1.05	8.39	6.42		10.12	9.26										
	E 128	8 78				1.12	8.45	6.48		10.18	9.32										
						1.20		6.56		10.25	9.39										
WX	W 64	8 67				s 1.35	8.55	A 7.00 PM		s 10.32	A 9.42 AM										
		8 65				1.38															
X	W 68 E 139	8 63				1.41	8.59			10.38											
	W 140	8 52				1.49	9.07			10.47											
		8 45				1.55	9.13			10.53											
		8 37				2.02	9.20			11.00											
BKRXY	154	8 34				s 2.10 2.20	9.24			s 11.05											
	123	8 30				2.26	9.29			11.11											
	111	8 24				2.32	9.34			11.17											
	125	8 19				2.37	9.38			11.22											
	115	8 13				2.42	9.43			11.27											
	8 12	8 6				2.48	9.48			11.33											
BKORT WXYZ	Yard	207				A s 2.56 AM	A s 9.56 PM			A s 11.41 AM											
						2.20	1.55	0.56	.10	2.14	0.53	.10									
						53.9	65.5	64.2	42.3	56.2	67.5	42.3									

AUTOMATIC BLOCK

DOUBLE TRACK

Double Track

NJ...NORTHTOWN...DN	15.6
.....BELT LINE.....	19.3
.....COON CREEK...DN	22.8
.....ANOKA.....PD	28.6
.....DAYTON.....P	35.6
.....ELK RIVER...PD	40.4
.....BIG LAKE...PD	49.5
.....BECKER...PD	57.4
.....CLEAR LAKE...PD	64.4
.....REFORMATORY.....	73.1
.....ST. CLOUD...DN	75.7
.....SAUK RAPIDS...D	77.4
.....SARTELL...PD	80.1
.....RICE...PD	90.0
.....ROYALTON...PD	96.6
.....GREGORY...P	104.6
.....LITTLE FALLS...DN	107.4
.....DARLING...P	111.8
.....RANDALL...PD	117.6
.....CUSHING...P	122.6
.....LINCOLN...P	128.6
.....PHILBROOK...P	134.8
.....STAPLES...DN	141.1

Time Over Subdivision

Average Speed per Hour

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

FIRST SUB-DIVISION

EASTWARD

FIRST CLASS

Time Table No. 78B

April 30, 1961

STATIONS

Telegraph Offices and Calls

Distance from Staples.

141.1	NP..ST. PAUL (Union Depot)..DN	A 5.35 AM	A 6.40 AM								A 10.23 PM
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BETWEEN MINNEAPOLIS AND ST. PAUL ON GREAT NORTHERN TRACKS, TRAINS AND ENGINES WILL BE GOVERNED BY GREAT NORTHERN TIME TABLE AND RULES. TIME SHOWN AT ST. PAUL FOR INFORMATION ONLY.

130.5	MS..... ^{10.6} MINNEAPOLIS.....DN _{5.0 (Passenger Station)}	s 5.10	s 6.15								s 9.58
		s 5.00	s 6.10								s 9.52

BETWEEN NORTHTOWN AND FIRST STREET NORTH, MINNEAPOLIS, TRAINS AND ENGINES WILL BE GOVERNED BY JOINT TERMINAL TIME TABLE. TIME SHOWN AT MINNEAPOLIS FOR INFORMATION ONLY.

125.5	NJ...NORTHTOWN...DN	A 4.45 AM	A 5.58 AM	A 11.06 AM	A 12.26 PM	A 7.45 PM	A 7.06 PM	A 9.40 PM			
121.8	.....BELT LINE.....										
118.3	CN...COON CREEK...DN	4.35	5.48	L 10.56 AM	12.17	7.34	L 6.56 PM	9.29			
112.5	KY...ANOKA...PD	s 4.28	5.42		12.12	7.29		9.24			
105.5	.....DAYTON...P	4.07	5.35		12.06	7.22		9.18			
100.7	ER...ELK RIVER...PD	s 4.00	5.30		12.02 PM	7.18		9.14			
91.6	BG...BIG LAKE...PD	s 3.45	5.21		11.54 AM	7.08		9.06			
83.7	BC...BECKER...PD	s 3.30	5.14		11.47	7.01		8.58			
76.7	CK...CLEAR LAKE...PD	s 3.20	5.08		11.41	6.54		8.51			
68.0	.....REFORMATORY.....	3.10	5.00		11.34	6.46		8.44			
65.4	EA...ST. CLOUD...DN	s 3.00	4.56		L 11.31 AM	L 6.43 PM		s 8.41			
63.7	UK...SAUK RAPIDS...D	s 2.52									
61.0	SY...SARTELL...PD	s 2.46	4.51					8.29			
51.1	RS...RICE...PD	s 2.35	4.42					8.19			
44.5	RO...ROYALTON...PD	s 2.26	4.36					8.12			
36.5	.....GREGORY...P	2.15	4.28					8.03			
33.7	FA...LITTLE FALLS...DN	s 2.10 ³	4.24					s 7.58			
29.8	.....DARLING.....P	1.29	4.19					7.48			
23.5	RD...RANDALL...PD	s 1.23	4.14					7.42			
18.5	.....CUSHING.....P	s 1.15	4.09					7.37			
12.5	.....LINCOLN.....P	f 1.08	4.04					7.31			
6.3	.....PHILBROOK...P	f 1.00	3.57					7.24			
0.0	BO...STAPLES...DN	L 12.51 AM	L 3.48 AM					L 7.15 PM			
	Time Over Subdivision	3.24	2.10	.08	.55	1.02	.10	2.25			
	Average Speed per Hour	36.9	57.9	54.0	65.0	58.3	42.3	51.9			

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 2 will stop on flag at Elk River to let off revenue passengers from Detroit Lakes and west and on Saturdays will stop for U. S. Mail.
No. 4 will stop at 43rd Ave. Northtown daily except Monday to receive Company mail.

4 WESTWARD

SECOND SUB-DIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Weighs and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS				Distance from Staples.	Time Table No. 78B April 30, 1961	Distance from Dilworth.	FIRST CLASS				
			25	123	1	3				26	124	2	4	
			Passenger	Passenger	Passenger	Passenger				Passenger	Passenger	Passenger	Passenger	Passenger
			Daily	Daily	Daily	Daily Ex. Sun.				Daily	Daily	Daily	Daily Ex. Sun.	
BKOR TWXYZ	Yard	207	L 10.00 PM		L 11.51 AM	L 3.16 AM	0.0		106.3	As 3.44 AM		As 7.08 PM	As 12.31 AM	
	S 20	214	10.07		11.59 AM	3.24	6.9		99.4	3.33		6.52	f 12.07	
	S 63	218	10.11		12.03 PM	3.28	10.9		95.4	3.29		6.48	s 12.01 AM	
RXY	E 137	224	10.17		s 12.12	s 3.45	17.6		88.7	3.23		s 6.41	s 11.48 PM	
	S 12	229	10.22		12.17	3.49	22.5		83.8	3.18		6.29	f 11.32	
	E 85 W 125	237	10.29		12.24	3.57	30.5		75.8	3.11		6.21	s 11.19	
	E 125 W 92	248	10.38		s 12.36	4.08	41.2		65.1	3.01		s 6.08	s 11.04	
	W 93	259	10.47		12.47	4.18	52.3		54.0	2.51		5.55	s 10.50	
WX	E 88 W 117	269	10.56		s 1.00	s 4.33 4.48	62.0		44.3	2.42		s 5.43	s 10.37	
	S 37	276	11.03		1.08	4.55	69.1		37.2	2.35		5.31	s 10.32	
X	Yard	280					73.7		32.6					
BKRXY	Yard	282	11.09		1.14	5.00	74.7		31.6	2.30		5.23	s 10.23	
	S 17	287					81.3		25.0					
XY	E 93	289	11.16	L 5.29 PM	s 1.30	5.07	82.6		23.7	2.22	As 1.16 PM	s 5.12	10.11	
		293	11.20	s 5.35	1.36	5.11	86.4		19.9	2.18	s 1.04	5.00	s 10.05	
		296		f 5.42			92.4		13.9		f 12.55			
	E 122	297	11.27	5.44	1.45	5.18	93.7		12.6	2.12	12.53	4.54	9.52	
	S 36	306	11.33	s 5.51	1.56	5.25	100.9		5.4	2.05	s 12.42	4.48	s 9.41	
BKOR TWXYZ	Yard	311	As 1.41 PM	As 5.57 PM	As 2.06 PM	As 5.31 AM	106.3		0.0	L 1.59 AM	L 12.33 PM	L 4.43 PM	L 9.31 PM	
			1.41	.28	2.15	2.00				1.45	.43	2.25	3.00	
			63.2	50.8	47.2	53.2				60.7	33.1	43.6	35.4	
AUTOMATIC BLOCK								DOUBLE TRACK						
SO.....STAPLES.....DN 6.9.....ALDRICH.....P 4.0 V.....VERDALE....PD 6.7 WA.....WADENA.....DN 4.9.....BLUFFTON.....P 8.0														
NM NEW YORK MILLS PD 10.7														
RN.....PERHAM.....PD 11.1														
RA.....FRAZEE.....PD 9.7														
DE.DETROIT LAKES.DN 7.1														
AB.....AUDUBON.....D 4.6														
.....LABELLE.....P 1.0														
AP....LAKE PARK....DN 6.6														
.....DALE.....P 1.3														
WN.MANITOBA JCT..DN 3.8														
HW.....HAWLEY.....PD 6.0														
.....MUSKODA..... 1.3														
.....WITHEROW.....P 7.2														
ND.....GLYNDON....DN 5.4														
DH....DILWORTH....DN														
Time Over Sub-Division														
Average Speed Per Hour														

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS		Distance from Little Falls.	Time Table No. 78B April 30, 1961		Distance from Brainerd.	FIRST CLASS	
			L	11		STATIONS	12			
				Passenger					Passenger	
			Daily	Telegraph Offices and Calls		Daily				
BRKXY	Yard	S34	L	2.25 AM	0.0	FA LITTLE FALLS DN	31.6	As	1.30 AM	
	S 10	SA6	f	2.35	5.6	. . . . . BELLE PRAIRIE	26.0	f	1.12
Y	S 100	SA8	f	2.38	7.8	. . . . . CAMP RIPLEY JCT P	23.8	f	1.09
	S 18	SA9	f	2.41	9.1	. . . . . TOPEKA	22.5	f	1.06
	44	SA15	s	2.49	14.6	. . . . . FORT RIPLEY P	17.0	s	12.58
	45	SA24	f	3.03	23.7	. . . . . CROW WING	7.9	f	12.44
		SA26	f	3.07	26.1	. . . . . BARROWS	5.5	f	12.38
BKOR TWXYZ	Yard	177	As	3.15 AM	31.6	B BRAINERD DN	0.0	L	12.30 AM	
				0.50		Time Over Sub-Division			1.00	
				37.9		Average Speed per Hour			31.6	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Wyes, and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		Distance from Little Falls.	Time Table No. 78B April 30, 1961		Distance from Morris.	THIRD CLASS	
			L	707		STATIONS	708			
				Way Freight					Way Freight	
			Mcn., Wed., Fri.	Mcn., Wed., Fri.	Telegraph Offices and Calls		Tue., Thu., Sat.			
BKRXY	Yard	S34	L	8.30 AM	0.0	FA LITTLE FALLS DN	87.2	A	1.45 PM	
	23	SB9	s	9.03	8.5	. . . . . FLENSBURG	78.7	s	1.15
	23	SB16	s	9.25	15.5	SV SWANVILLE D	71.7	s	12.50	
	20	SB20	s	9.45	20.1	. . . . . BURTRUM	67.1	f	12.23
	20	SB25	s	10.00	24.5	GY GREY EAGLE D	62.7	s	12.08 PM	
		SB28	f	10.14	28.0	. . . . . WARD SPRINGS	59.2	f	11.45 AM
	53	SB36	s	10.45 11.25 AM	36.4	SC SAUK CENTRE D	50.8	s	11.20 10.30	
	25	SB47	s	12.15 PM	47.2	. . . . . WESTPORT	40.0	s	10.07
	32	SB52	s	12.32	52.1	VI VILLARD D	35.1	s	9.42	
	32	SB59	s	12.52	59.0	GD GLENWOOD D	28.2	s	9.22	
	54	SB68	s	1.20	67.8	SK STARBUCK D	19.4	s	8.57	
	24	SB78	s	1.50	78.1	CY CYRUS D	9.1	s	8.22	
RXY	20	SB87	A	2.20 PM	87.2	RY MORRIS D	0.0	L	8.00 AM	
				5.10		Time Over Sub-Division			4.55	
				16.9		Average Speed per Hour			17.7	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		Distance from Wadena.	Time Table No. 78B		Distance from Oakes.	THIRD CLASS	
			745	753		April 30, 1961			746	754
			Way Freight	Way Freight		STATIONS			Way Freight	Way Freight
			Tue., Thu. and Sun.	Mon., Wed. and Fri.		Telegraph Offices and Calls			Mon., Wed. and Fri.	Tue., Thu. and Sat.
RXY	212	224	L 6.10 AM	L 6.10 AM	0.0	WA..... WADENA..... DN	151.5	As 2.15 PM	As 2.15 PM	
					1.9	..... WADENA JCT.....	149.6		
	36	MA 10	s 6.35	s 6.35	10.3	DK..... DEER CREEK..... D	141.2	f 1.50	f 1.50	
	67	MA 18	s 6.55	s 6.55	18.0	HG..... HENNING..... D	133.5	f 1.15	f 1.15	
	83	MA 24	f 7.26	f 7.26	24.1	..... VINING.....	127.4	f 12.50	f 12.50
	89	MA 29	f 7.50	f 7.50	29.1	..... CLITHERAL.....	122.4	f 12.40	f 12.40
	40	MA 33	s 8.05	s 8.05	33.3	BK..... BATTLE LAKE..... D	118.2	f 12.30	f 12.30	
	61	MA 41	s 8.30	s 8.30	41.2	UR..... UNDERWOOD..... D	110.3	f 12.10 PM	f 12.10 PM	
		MA 46	f 8.42	f 8.42	45.8	..... WALL LAKE.....	105.7	f 11.55 AM	f 11.55 AM
X	90	MA 52	s 8.57	s 9.05	51.5	FS... FERGUS FALLS... D	100.0	s 11.40	s 11.40	
	30	MA 58	f 9.19	f 9.20 ⁷⁴⁶	57.9	..... FRENCH.....	93.6	f 9.20 ⁷⁵³	f 10.20
	77	MA 63	f 9.40	f 9.40	63.1	FX... FOXHOME... D	88.4	f 9.10	f 10.09	
	22	MA 68	f 9.59 ⁷⁵⁴	f 9.59	67.9	..... EVERDELL.....	83.6	f 8.53	f 9.59 ⁷⁴⁵
YX	65	MA 77	s 10.25	s 10.25	76.6	BJ... BRECKENRIDGE... D	74.9	f 8.20	f 9.35	
BRX	81	MA 78	As 10.40 AM	s 10.40	77.5	WP... WAHPETON... D	74.0	L 8.15 AM	s 9.30	
	S 24	MA 84		f 11.05	84.6	..... FARMINGTON.....	66.9		f 8.51
Y		MA 88		f 11.15	88.0	..... FAIRVIEW JCT.....	63.5		f 8.43
	15	MB 3			91.0	To Mathews 3.0 To Mooreton 2.5				
Y		MB 8			95.8	..... MATHEWS.....	66.5		
		MB 9			96.6	..... KEYSTONE.....	71.3		
	60	MA 91		s 11.20	90.5	..... GREAT BEND... D	72.1		
	33	MA 97		s 11.32	96.5	RT... MOORETON... D	61.0		s 8.35	
	37	MA 103		s 11.59 AM	102.7	BY... BARNEY... D	55.0		s 8.13	
	28	MA 112		s 12.59 PM	112.5	WM... WYNDMERE... D	48.8		s 7.50	
Y	79	MA 119		s 1.28	118.6	DR... DE LAMERE... D	39.0		f 7.15	
	17	MA 122		f 2.06	124.1	MI... MILNOR... D	32.9		s 6.55	
	35	MA 129		s 2.31	129.0	..... HOVING.....	27.4		f 6.32
	34	MA 136		s 3.10	136.1	GW... GWINNER... D	22.5		f 6.21	
	34	MA 143		s 3.30	143.5	SM... STIRUM... D	15.4		f 6.06	
RXY	72	DD 69		A 4.10 PM	151.5	CR... CRETE... D	8.0		f 5.50	
						KS... OAKES... D	0.0		L 5.30 AM	
			4.30	10.00		Time Over Sub-Division		6.00	8.20	
			17.2	15.1		Average Speed per Hour		12.9	18.2	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Car Capacity of Slidings.	Station Numbers.	SECOND CLASS	FIRST CLASS	Distance from Manitoba Junction.	Time Table No. 78B		Distance from East Grand Forks.	FIRST CLASS	SECOND CLASS
			633	13		April 30, 1961			14	748
			Freight	Passenger		Passenger	Freight			
			Daily	Daily		STATIONS			Daily	Daily
			Telegraph Offices and Calls							
Y	110	289	L 10.45 PM	L 1.43 PM	0.0	WN... MANITOBA JCT... DN	93.9	As 5.02 PM	A 7.45 PM	
X	47	NA 5	10.57	s 1.52	5.0	HI..... HITTERDAL..... D	88.9	s 4.49	7.29	
X	48	NA12	11.11	s 2.02	11.9	U..... ULEN..... D	82.0	s 4.39	7.12	
	48	NA19	11.25	s 2.11	18.9	SY..... SYRE..... D	75.0	s 4.25	6.55	
X	65	NA25	11.37	s 2.19	24.6	AY... TWIN VALLEY... D	69.3	s 4.13	6.41	
X	48	NA82	11.55 PM	s 2.29	32.4	G..... GARY..... D	61.5	s 4.03	6.25	
	48	NA88	12.09 AM	2.37	38.4	..... FLAMING..... P	55.5	3.55	6.13
X	62	NA44	12.33	s 2.46	44.0	FE..... FERTILE..... PD	49.9	s 3.46	5.59	
X	48	NA52	12.42	3.00	52.0	..... MELVIN..... P	41.9	3.36	5.30
	41	NA60	12.56	3.11 ¹⁴	59.9	..... HAROLD..... P	34.0	3.11 ¹³	5.11
RX		NA67	1.14	s 3.20	67.2	CX..... CROOKSTON... PD	26.7	s 2.58	4.56	
X	42	NA69	1.18	3.23	68.5	..... ANGLIM.....	25.4	2.54	4.53
	26	NA74	1.31	3.29	78.9	..... HIXON.....	20.0	2.48	4.42
		NA78	1.40	3.33	77.7	..... FREEMAN..... P	16.2	2.43	4.35
	39	NA85	1.54	3.40	83.4	..... DAVIDSON.....	10.5	2.36	4.23
		NA90	2.08	3.46	88.8	..... CARTHAGE JCT... P	5.1	2.29	4.12
BKORT WXZ	Yard	NA95	As 2.30 AM	As 3.55 PM	93.9	GX EAST GRAND FORKS DN	0.0	L 2.23 PM	L 4.00 PM	
			3.45	2.12		.... Time Over Sub-Division....		2.39	3.45
			35.0	43.0		.... Average Speed per Hour....		35.4	25.0

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS	FIRST CLASS	Distance from East Grand Forks.	Time Table No. 78B April 30, 1961 STATIONS Telegraph Offices and Calls	Distance from Pembina.	FIRST CLASS	THIRD CLASS
			633	13				14	752
			Freight	Passenger				Passenger	Way Freight
			Daily	Daily				Daily	Daily
BKORT XWZ	Yard	NA 95	L 5.00 AM	L 4.01 PM	0.0	GX.EAST GRAND FORKS.DN	94.3	As 2.13 PM	As 3.45 AM
X		NA 96	5.02	s 4.07	0.4	..... GRAND FORKS.....	93.9	s 2.09	s 3.38
	15	NA 101	5.15	4.17	5.6	..... BOLACK.....	88.7	f 1.54	f 3.13
	47	NA 106	5.26	4.24	11.0	..... KELLY.....	83.3	f 1.47	f 2.43
	42	NA 112	5.38	s 4.32	17.1	MF..... MEKINOCK.....D	77.2	s 1.39	s 2.23
		NA 118	5.49	f 4.40	22.6	BM..... HONEYFORD.....D	71.7	s 1.30	s 1.47
X	74	NA 121	5.56	s 4.46	26.1	GB..... GILBY.....D	68.2	s 1.23	s 1.32
	58	NA 126	6.05	f 4.52	30.4	JH..... JOHNSTOWN.....D	63.9	s 1.16	s 1.15
X	74	NA 130	6.15	s 5.00	35.1	FV... FOREST RIVER...D	59.2	s 1.09	s 12.57
	48	NA 136	6.25	f 5.08	40.8	VO..... VOSS.....D	53.5	s 12.59	s 12.33
		NA 141	6.35	5.14	45.6	..... KELLOGG.....	48.7	f 12.52	f 12.17 AM
XY	42	NA 145	7.05	s 5.34	49.7	GO..... GRAFTON.....D	44.6	s 12.45	s 11.59 PM
		NA 152	7.23	f 5.45	56.8	CH..... CASHEL.....D	37.5	f 12.34	s 11.29
		NA 155	7.32	5.50	60.4	..... HERRICK.....	33.9	12.29	f 11.18
X	61	NA 160	7.43	s 5.59	65.2	DA..... DRAYTON.....D	29.1	s 12.23	s 10.50
		NA 165	7.55	6.07	69.9	..... PITTSBURG.....	24.4	12.17	f 10.25
		NA 169	8.05	s 6.13	74.1	BQ.... BOWSMONT.....D	20.2	s 12.11 PM	s 10.13
	48	NA 179	8.23	s 6.25	83.6	JO..... JOLIETTE.....D	10.7	s 11.58 AM	s 9.53
	35	NA 183	8.30	6.31	87.4	..... McARTHUR.....	6.9	11.52	f 9.35
KRW XY	Yard	NA 190	A 8.45 AM	s 6.42	94.3	PB..... PEMBINA.....DN	0.0	s 11.43	L 9.15 PM
				A 6.53 PM		..... N. P JCT.....		L 11.19 AM	
						International Boundary			

BETWEEN N. P. JCT. (International Boundary) AND WINNIPEG TRAINS ARE GOVERNED BY CANADIAN NATIONAL TIME TABLE AND RULES. TIME SHOWN AT WINNIPEG FOR INFORMATION ONLY.

			A 8.55 PM		..... WINNIPEG.....		L 9.40 AM	
		3.45	2.41		... Time Over Sub-Division....		2.30	6.30
		25.1	35.0		.... Average Speed per Hour....		37.7	14.5

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 13 will stop at Voss on Saturdays, Sundays and Holidays.
At Grafton time of First Class Trains applies at passenger station.

Water, Fuel, Seales, Turn, Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	Distance from Tilden Jct.	Time Table No. 78B April 30, 1961		Distance from Carthage Jct.
				STATIONS		
				Telegraph Offices and Calls		
X	27	NB 12	0.0	ON.....	TILDEN JCT.....D	42.8
		NB 16	4.4	.....	DELORME.....	38.4
		NB 19	7.6	.....	PERAULT.....	35.2
		NB 22	10.8	.....	G. N. JCT.....	32.0
	8		11.7	.....	RED LAKE FALLS JCT....	31.1
				To Dorothy 7.1	To Red Lake Falls 1.0	
	60	NB 23	12.7	RF...	RED LAKE FALLS....D	32.1
	38	NB 32	20.8	.....	DOROTHY.....	22.0
X	14	NB 48	36.5	.....	KEY-WEST.....	6.3
				To Sherack 5.9	To Carthage Jct. 6.3	
		NF 6	42.4	.....	SHERACK.....	12.2
		NA 90	42.8	.....	CARTHAGE JCT.....P	0.0
				Time Over Sub-Division		
				Average Speed per Hour		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

COMMERCIAL SPURS.

SECOND SUBDIVISION**(Main Line)**

	Miles from Staples	Car Capacity
Ice House	60.8	120
Richards Spur	65.5	....

FIFTH SUBDIVISION**(Fergus Falls Branch)**

	Miles from Wadena	Car Capacity
Hoot Lake.....	49.7	15
Fergus Dairy Co-op.....	52.3	15
Fergus Foundry Spur.....	52.4	15
Packing House.....	52.7	3
Fergus Falls Rendering Co.....	53.0	6

THIRD SUBDIVISION**(Brainerd Line)**

	Miles from Little Falls	Car Capacity
Land O'Lakes.....	29.7	12
Davis.....	29.0	6
Larson Watercraft, Inc.....	1.9	8

SIXTH SUBDIVISION**(Red River Branch)**

	Miles from Manitoba Jct.	Car Capacity
Thorson Pit.....	53.1	188
Spring Pit.....	53.9	82
Crookston Mill.....	65.9	165
Sullivan.....	91.3	18

FOURTH SUBDIVISION**(Little Falls and Dakota Branch)**

	Miles from Little Falls	Car Capacity
Starbuck Fur & Iron.....	67.2	6

SEVENTH SUBDIVISION**(Red River Branch)**

	Miles from East Grand Forks	Car Capacity
Air Base Spur.....	17.1	....

CROSSOVERS.**First Subdivision (Main Line)**

Northtown, Coon Creek, Anoka, Elk River, Big Lake, Becker, Clear Lake, Reformatory, St. Cloud, Sauk Rapids, Sartell, Rice, Royalton, Staples.

Second Subdivision (Main Line)

Staples, Verndale, Wadena, Bluffton, N. Y. Mills, Perham, Frazee, Detroit Lakes, Richards Spur, Labelle, Lake Park, Manitoba Jct., Hawley, Witherow, Glyndon, Dilworth.

RAILROAD CROSSINGS AND INTERLOCKINGS.

First Subdivision—

NORTHTOWN—G. N. Crossing.
 COON CREEK—G. N. Junction—Interlocked.
 ELK RIVER—G. N. Junction—Automatic Interlocking.
 ST. CLOUD—G. N. Crossing—Interlocked.
 GREGORY—Automatic Dual Control Switch.
 PHILBROOK—Automatic Dual Control Switch.
 STAPLES—Lake Superior Division Junction—Interlocked.

Second Subdivision—

WADENA—G. N. Crossing—Automatic Interlocking.
 DETROIT LAKES—Soo Line Crossing—Interlocked.
 MANITOBA JUNCTION—6th Subdivision—Interlocked.
 GLYNDON—G. N. Crossing—Interlocked.

Fourth Subdivision—

SAUK CENTRE—G. N. Crossing—Automatic Interlocking.
 GLENWOOD—Soo Line Crossing—Automatic Interlocking.

Fifth Subdivision—

HENNING—Soo Line Crossing.
 FERGUS FALLS—G. N. Crossing—Automatic Interlocking.
 BETWEEN EVERDELL AND BRECKENRIDGE—G. N. Crossing—Automatic Interlocking.
 WAHPETON—C. M. St. P. & P. Crossing.
 WYNDMERE—Soo Line Crossing.

Sixth Subdivision—

MANITOBA JUNCTION—2nd Subdivision Junction—Interlocked.
 BETWEEN HAROLD AND CROOKSTON—G. N. Crossing—Automatic Interlocking.
 BETWEEN ANGLIM AND HIXON—G. N. Crossing—Automatic Interlocking.

Seventh Subdivision—

BETWEEN GRAND FORKS AND BOLACK—Two G. N. Crossings.
 FOREST RIVER—Soo Line Crossing—Interlocked.
 BETWEEN KELLOGG AND GRAFTON—G. N. Crossing.

Eighth Subdivision—

TILDEN JUNCTION—G. N. Junction—Interlocked.
 BETWEEN DOROTHY AND KEYWEST—G. N. Crossing—Interlocking. Operated by trainmen.

SPEED TABLE

Time Per Mile		Miles Per Hour	Time Per Mile		Miles Per Hour
Minutes	Seconds		Minutes	Seconds	
0	45	80	1	12	50
0	46	78.3	1	15	48
0	47	76.6	1	20	45
0	48	75	1	25	42.3
0	49	73.5	1	30	40
0	50	72	1	40	36
0	51	70.6	1	45	34.3
0	52	69.2	1	50	32.7
0	53	67.9	2	..	30
0	54	66.6	2	10	27.6
0	55	65.4	2	15	26.6
0	56	64.2	2	20	25.7
0	57	63.1	2	30	24
0	58	62	2	40	22.5
0	59	61	2	45	21.8
1	..	60	2	50	21.2
1	1	59	3	..	20
1	2	58	3	9	19
1	3	57.1	3	20	18
1	4	56.2	3	31	17
1	5	55.3	3	45	16
1	6	54.5	4	..	15
1	7	53.7	5	..	12
1	8	52.9	6	..	10
1	9	52.1	7	30	8
1	10	51.4	10	..	6

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T. A. GREGORY,
Asst. Supt.

H. J. WALTERS,
Trainmaster.

R. H. ANDERSON,
Trainmaster.

W. D. GRAY,
Trainmaster.

R. O. HAMMERSTROM,
Trainmaster.

S. O. ERICKSON,
Chief Dispatcher.

W. E. BUCKLEY,
Trainmaster.

RAILROAD CHANGES AND REVISIONS

For information of the public, the following changes and revisions have been made in the schedule of passenger trains of the Great Northern Railway Company, effective from and after the 1st day of October, 1911.

The following changes have been made in the schedule of passenger trains of the Great Northern Railway Company, effective from and after the 1st day of October, 1911:

1. The Great Northern Limited, which has been running since the 1st day of October, 1911, will be discontinued on the 1st day of October, 1912.

2. The Great Northern Limited, which has been running since the 1st day of October, 1911, will be discontinued on the 1st day of October, 1912.

3. The Great Northern Limited, which has been running since the 1st day of October, 1911, will be discontinued on the 1st day of October, 1912.

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RAILROAD CHANGES AND REVISIONS

Train No.	Origin	Destination	Days of Week	Time
1	Seattle	Portland	Monday, Wednesday, Friday	8:00 AM
2	Portland	Seattle	Tuesday, Thursday, Saturday	8:00 AM
3	Seattle	Portland	Daily	10:00 AM
4	Portland	Seattle	Daily	10:00 AM
5	Seattle	Portland	Daily	12:00 PM
6	Portland	Seattle	Daily	12:00 PM
7	Seattle	Portland	Daily	2:00 PM
8	Portland	Seattle	Daily	2:00 PM
9	Seattle	Portland	Daily	4:00 PM
10	Portland	Seattle	Daily	4:00 PM

E. H. ANDERSON
 Treasurer

J. A. BROWN
 Chief Engineer

E. A. HARRIS
 Treasurer

E. H. ANDERSON
 Chief Engineer

W. E. BROWN
 Treasurer

J. A. BROWN
 Treasurer

W. E. BROWN
 Chief Engineer