

## AUTHORIZED SURGEONS.

### Location of Stretchers (S)

Dr. A. McEwan.....	Chief Surgeon.
Dr. H. S. Proud.....	} Associate Surgeons, N. P. B. A. Hospital, St. Paul (S)
Dr. C. J. Hedlund.....	
Dr. R. M. Ahrens.....	
Dr. J. E. Brown.....	
Dr. James Henry.....	
Dr. A. W. Ide, Jr.....	Minneapolis
Dr. D. M. Thysell.....	Minneapolis
Dr. T. S. McClanahan, WhiteBearLake (S)	
Dr. R. J. Spursem.....	Anoka
Dr. A. B. Roehlke.....	Elk River
Dr. C. F. Brigham, Jr.....	St. Cloud
Dr. Charles S. Donaldson	St. Cloud
Dr. L. M. Evans.....	Sauk Rapids
Dr. Robert A. Stoy.....	Little Falls
Dr. Alfred H. Benson.....	Little Falls
Dr. O. C. Bolstad.....	Little Falls
Dr. G. L. Backer.....	Little Falls
Dr. J. K. Heid.....	Little Falls
Dr. W. J. Lund.....	Staples (S)
Dr. P. J. Parker.....	Staples
Dr. J. E. Nord.....	Staples
Dr. C. F. Reichelderfer	Staples
Dr. L. T. Davis.....	Wadena (S)
Dr. Luther F. Davis.....	Wadena
Dr. W. B. Halme.....	Wadena
Dr. Everett C. Hanson	New York Mills
Dr. J. J. Warner.....	Perham
Dr. H. C. Otto.....	Fraze
Dr. Erick Reeber.....	Fraze
Dr. C. W. Moberg.....	Detroit Lakes (S)
Dr. L. H. Rutledge.....	Detroit Lakes
Dr. J. E. Rutledge.....	Detroit Lakes
Dr. C. E. Bakken.....	Hawley
Dr. L. A. Bjerke.....	Hawley
Dr. Maurice Meller.....	Brainerd
Dr. John H. Aga.....	Brainerd
Dr. G. I. Badaux.....	Brainerd
Dr. J. F. Du Bois, Jr.....	Sauk Center
Dr. J. C. Grant.....	Sauk Center
Dr. Gordon Lee.....	Glenwood
Dr. Robt. D. Letson.....	Glenwood
Dr. F. D. Bucher.....	Starbuck
Dr. Fred Behmler.....	Morris (S)
Dr. Charles W. Lewis.....	Henning
Dr. Jay L. Kevern.....	Henning
Dr. Norman H. Baker.....	Fergus Falls
Dr. C. V. Bateman.....	Wahpeton, N. D.
Dr. C. W. Jacobson.....	Breckenridge
Dr. Clifford Stadem.....	Twin Valley
Dr. L. N. Dale.....	Red Lake Falls
Dr. H. R. Thysell.....	Crookston (S)
Dr. O. K. Behr.....	Crookston
Dr. R. W. Vance.....	Grand Forks (S)
Dr. W. C. Dailey.....	Grand Forks
Dr. G. L. Countryman	Grafton
Dr. C. R. Tompkins.....	Grafton

### 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).....	1573 University Ave., St. Paul
Dr. E. J. Larson, Jr., Oculist.....	528 Southdale Medical Bldg., 66th and France Ave., Minneapolis
Dr. D. L. Johnson, Oculist.....	Brainerd
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 80A

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

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

## Sunday, May 26, 1963

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, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS								Time Table No. 80A May 26, 1963	Distance from St. Paul.					
			11	3	77	25	71	59	49	1			73				
			N. P. Passenger	N. P. Passenger	G. N. Passenger 7	N. P. Passenger	G. N. Passenger 11	G. N. Passenger 20	G. N. Passenger 24	N. P. Passenger			G. N. Passenger 3				
BKRT WYZ		8142	Saturday Only	Daily Ex. Sat.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	L 9.20 PM	L 9.20 PM	L 7.20 PM	L 7.42 AM	NP...ST. PAUL (Union Depot)...DN	0.0

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 9.50 10.15	s 9.50 10.15	s 7.45 7.55	s 8.05 8.15	MB..... <sup>10.8</sup> MINNEAPOLIS.....DN 5.0 (Passenger Station)	10.6
------	------	-----------------	-----------------	----------------	----------------	---	------

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

BKORT WYZ	Yard	Station	L 10.26 PM	L 10.26 PM	L 8.39 PM	L 8.06 PM	L 5.04 PM	L 4.09 PM	L 8.44 AM	L 8.27 AM	L 8.04 AM	Distance
		8128										15.6
		8128										19.3
R		8119	10.33	10.33	8.46	8.13	5.12	A 4.19 PM	A f 8.54 AM	8.36	8.11	22.8
	W 96 E 119	8114	10.38	10.38	8.51	8.18	5.17			8.41	8.16	28.6
	S 22	8106	10.44	10.44	8.57	8.24	5.23			8.47	8.22	35.6
XR	W 82	8102	10.49	10.49	9.01	8.28	5.27			8.52	8.26	40.4
	E 122	8 98	10.58	10.58	9.09	8.36	5.35			9.01	8.34	49.5
	W 133	8 88	11.05	11.05	9.16	8.43	5.42			9.08	8.41	57.4
	E 119	8 78	11.12	11.12	9.22	8.49	5.48			9.14	8.47	64.4
			11.20	11.20	9.29		5.56			9.21	8.54	73.1
WX	W 64	8 67	s 11.35	s 11.35	A 9.32 PM	8.58	A 6.00 PM			s 9.32	A 8.57 AM	75.7
		8 68	11.38	11.38								77.4
X	W 64 E 135	8 68	11.41	11.41		9.02				9.38		80.1
	W 133	8 82	11.49	11.49		9.10				9.47		90.0
		8 45	11.55 PM	11.55 PM		9.16				9.53		96.6
		8 87	12.02 AM	12.02 AM		9.23				10.00		104.6
BKRX	206	8 84	As 12.10 AM	s 12.10 AM		9.26				s 10.05		107.4
	119	8 80		12.26		9.31				10.11		111.3
	111	8 24		12.32		9.36				10.17		117.6
	119	8 18		12.37		9.40				10.22		122.6
	113	8 13		12.42		9.45				10.27		128.6
	S 10	8 6		12.48		9.50				10.33		134.3
BKORT WYZ	Yard	207		As 12.56 AM		As 9.58 PM				As 10.41 AM		141.1
			1.44	2.20	.53	1.52	0.56	.10	.10	2.14	0.53	
			52.3	53.8	67.5	67.2	64.2	43.2	43.2	56.2	67.5	

NJ...NORTHTOWN...DN	15.6
.....BELT LINE.....	19.3
CN...COON CREEK...DN	22.8
KY...ANOKA...PD	28.6
.....DAYTON.....P	35.6
ER...ELK RIVER...PD	40.4
BG...BIG LAKE...PD	49.5
.....BECKER.....P	57.4
CK...CLEAR LAKE...PD	64.4
.....REFORMATORY.....	73.1
EA...ST. CLOUD...DN	75.7
UK...SAUK RAPIDS...D	77.4
SY...SARTELL...PD	80.1
.....RICE.....P	90.0
RO...ROYALTON...PD	96.6
.....GREGORY.....P	104.6
FA...LITTLE FALLS...DN	107.4
.....DARLING.....P	111.3
RD...RANDALL...PD	117.6
.....CUSHING.....P	122.6
.....LINCOLN.....P	128.6
.....PHILBROOK...P	134.3
SO-SQ...STAPLES...DN	141.1
Time Over Subdivision	
Average Speed per Hour	

DOUBLE TRACK

AUTOMATIC BLOCK

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

No. 1 will stop at Elk River on Mondays.  
 No. 1 will stop at Elk River Tuesdays thru Sundays to let off revenue passengers from Minneapolis and East and pick up revenue passengers to Detroit Lakes and West where scheduled to stop.

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, N. Y. Mills, Perham, Frazee, Detroit Lakes, Richards Spur, Labelle, Manitoba Jct., Hawley, Witherow, Glyndon, Dilworth.

Distance from Staples.	FIRST CLASS									
	Time Table No. 80A									
	May 26, 1963									
	STATIONS									
		12	26	78	50	72	2	74	60	4
		N. P. Passenger	N. P. Passenger	G. N. Passenger 8	G. N. Passenger 23	G. N. Passenger 28	N. P. Passenger	G. N. Passenger 4	G. N. Passenger 19	N. P. Passenger
		Monday Only	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun.
141.1	NP..ST. PAUL (Union Depot)..DN	A 3.50 AM	A 6.40 AM				A 9.20 PM			A 3.50 AM

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.

180.5	MS..... <sup>10.8</sup> MINNEAPOLIS.....DN 5.0 (Passenger Station)	s 3.25	s 6.15				s 8.55			s 3.25
		s 3.15	s 6.10				s 8.47			s 3.15

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 s 3.00 AM	A 5.58 AM	A 6.51 AM	A 10.20 AM	A 2.39 PM	A 8.35 PM	A 7.53 PM	A 6.21 PM	A s 3.00 AM
121.8	.....BELT LINE.....									
118.8	CN...COON CREEK...DN	2.45	5.48	6.41	L 10.10 AM	2.29	8.24	7.45	L 6.11 PM	2.45
112.5	KY...ANOKA...PD	s 2.38	5.42	6.35		2.23	8.18	7.40		s 2.38
105.5	.....DAYTON.....P	2.22	5.35	6.28		2.16	8.11	7.34		2.22
100.7	ER...ELK RIVER...PD	s 2.15	5.30	6.23		2.11	8.06	7.30		s 2.15
91.6	BG...BIG LAKE...PD	s 2.00	5.21	6.14		2.02	7.57	7.22		s 2.00
88.7	.....BECKER.....P	s 1.45	5.14	6.06		1.54	7.48	7.15		s 1.45
76.7	CK...CLEAR LAKE...PD	s 1.35	5.08	5.59		1.47	7.40	7.09		s 1.35
68.0	.....REFORMATORY.....	1.25	5.00	5.51		1.39	7.32	7.01		1.25
65.4	EA...ST. CLOUD...DN	s 1.15	4.56	L 5.48 AM		L 1.36 PM	s 7.28	L 6.58 PM		s 1.15
68.7	UK...SAUK RAPIDS...D	s 1.07								s 1.07
61.0	SY...SARTELL...PD	s 1.01	4.51				7.15			s 1.01
51.1	.....RICE.....P	f 12.50	4.42				7.05			f 12.50
44.5	RO...ROYALTON...PD	s 12.41	4.36				6.58			s 12.41
36.5	.....GREGORY.....P	12.30	4.28				6.49			12.30
38.7	FA...LITTLE FALLS...DN	L 12.25 <sup>3</sup> AM	4.24				s 6.43			s 12.01 <sup>11</sup> AM
29.3	.....DARLING.....P		4.19				6.32			11.49 PM
28.5	RD...RANDALL...PD		4.14				6.27			s 11.42
18.5	.....CUSHING.....P		4.09				6.23			f 11.35
12.5	.....LINCOLN.....P		4.04				6.18			f 11.27
6.3	.....PHILBROOK...P		3.57				6.11			f 11.20
0.0	80-SQ .STAPLES...DN		L 3.48 AM				L 6.02 PM			L 11.11 PM
	Time Over Subdivision	2.35	2.10	1.03	.10	1.03	2.33	.55	.10	3.24
	Average Speed per Hour	35.1	57.9	57.2	43.2	57.2	50.0	65.6	43.2	36.9

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.

**4 WESTWARD**

**SECOND SUB-DIVISION**

**EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS				Distance from Staples.	Time Table No. 80A				Distance from Dilworth.	FIRST CLASS			
			25	123	1	3		May 26, 1963					26	124	2	4
			Passenger	Passenger	Passenger	Passenger		STATIONS					Passenger	Passenger	Passenger	Passenger
			Daily	Daily	Daily	Daily Ex. Sun.		Telegraph Offices and Calls					Daily	Daily	Daily	Daily Ex. Sun.
BKOR TWXYZ	Yard	207	L 10.03 PM		L 10.51 AM	L 1.16 AM	0.0	(80.....STAPLES.....DN) .....ALDRICH.....P V.....VERDALE.....PD WA.....WADENA.....DN .....BLUFFTON.....P NM NEW YORK MILLS PD RN.....PERHAM.....PD RA.....FRAZEE.....PD DE.DETROIT LAKES.DN AB.....AUDUBON.....D .....LABELLE.....P AP....LAKE PARK....DN .....DALE.....P WN.MANITOBA JCT..DN HW.....HAWLEY.....PD .....WITHEROW.....P ND.....GLYNDON.....DN DH....DILWORTH....DN				106.3	As 3.44 AM		As 5.55 PM	As 10.59 PM
	S 18	214	10.09		10.59	1.24	6.9					99.4	3.33		5.41	f 10.47
	S 54	218	10.12		11.03	1.28	10.9					95.4	3.29		5.37	s 10.42
RXY	E 129	224	10.18		s 11.12	s 1.45	17.6					88.7	3.23		s 5.30	s 10.32
	S 4	229	10.22		11.17	1.49	22.5					83.8	3.18		5.19	f 10.15
	E 84 W 122	237	10.29		11.24	1.57	30.5					75.8	3.11		5.12	s 10.06
	E 120 W 90	248	10.38		s 11.36	2.08	41.2					65.1	3.01		s 5.00	s 9.53
	W 94	259	10.47		11.47	2.18	52.3					54.0	2.51		4.48	s 9.39
WX	E 84 W 114	269	10.56		s 11.59 AM	s 2.33 2.48	62.0					44.3	2.42		s 4.37	s 9.27
	S 37	276	11.03		12.08 PM	2.55	69.1					37.2	2.35		4.26	f 9.06
X	Yard	280					73.7					32.6				
BKRY	Yard	282	11.09		12.14	3.00	74.7					31.6	2.30		4.19	s 8.59
	S 17	287					81.3					25.0				
XY	E 89	289	11.16	L 4.09 PM	s 12.30	3.07	82.6					23.7	2.22	As 12.16 PM	s 4.09	8.48
		293	11.20	s 4.15	12.36	3.11	86.4					19.9	2.18	s 12.04 PM	3.57	f 8.44
	E 117	297	11.27	4.23	12.45	3.18	93.7					12.6	2.12	11.53 AM	3.51	8.35
	S 29	306	11.33	s 4.33	12.56	3.25	100.9					5.4	2.05	s 11.42	3.45	f 8.27
BKOR TWXYZ	Yard	311	As 11.41 PM	As 4.41 PM	As 1.06 PM	As 3.31 AM	106.3					0.0	L 1.59 AM	L 11.33 AM	L 3.40 PM	L 8.20 PM
			1.38	.32	2.15	2.00							1.45	.43	2.15	2.39
			65.1	44.4	47.2	53.2							60.7	33.1	47.3	40.1
								Time Over Sub-Division								
								Average Speed Per Hour								

**EXCEPT ON DOUBLE TRACK, 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	....

**THIRD SUBDIVISION (Brainerd Line)**

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

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

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

**FIFTH SUBDIVISION (Fergus Falls Branch)**

	Miles from Wadena	Car Capacity
Hoot Lake.....	49.7	60
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

**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

**SEVENTH SUBDIVISION (Red River Branch)**

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

**WESTWARD THIRD SUB-DIVISION EASTWARD**  
**(BRainerD LINE)**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS		Time Table No. 80A		FIRST CLASS	
			11		May 26, 1963		12	
			Passenger	Distance from Little Falls.	Distance from Brainerd.	Passenger		
			Daily		STATIONS		Daily	
					Telegraph Offices and Calls			
BKEXY	Yard	S34	L 12.45 AM	0.0	FA...LITTLE FALLS...DN	31.6	As 12.15 AM	
	S 10	SA6	f 12.55	5.6	.....BELLE PRAIRIE.....	26.0	f 11.59 PM	
Y	S 100	SA8	f 12.58	7.8	...CAMP RIPLEY JCT...P	23.8	f 11.56	
	S 18	SA9	1.01	9.1	.....TOPEKA.....	22.5	11.54	
	44	SA15	1.09	14.6	.....FORT RIPLEY.....P	17.0	11.47	
	45	SA24	f 1.23	23.7	.....CROW WING.....	7.9	f 11.36	
		SA26	f 1.27	26.1	.....BARROWS.....	5.5	f 11.33	
BKOR TWXYZ	Yard	177	As 1.35 AM	31.6	B.....BRAINERD.....DN	0.0	L 11.25 PM	
			0.50		Time Over Sub-Division		.50	
			37.9		Average Speed per Hour		37.9	

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

**WESTWARD FOURTH SUB-DIVISION EASTWARD**  
**(LITTLE FALLS AND DAKOTA BRANCH)**

Water, Fuel, Scales, Turn Tables, Wyes, and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		Time Table No. 80A		THIRD CLASS	
			707		May 26, 1963		708	
			Way Freight	Distance from Little Falls.	Distance from Morris.	Way Freight		
			Mon., Wed., Fri.		STATIONS		Tue., Thu., Sat.	
					Telegraph Offices and Calls			
BKEXY	Yard	S34	L 7.30 AM	0.0	FA...LITTLE FALLS...DN	87.2	A 12.45 PM	
	23	SB9	f 8.03	8.5	.....FLENSBURG.....	78.7	f 12.15 PM	
	23	SB16	s 8.25	15.5	.....SWANVILLE.....	71.7	s 11.50 AM	
	20	SB20	f 8.45	20.1	.....BURTRUM.....	67.1	f 11.23	
	20	SB25	s 9.00	24.5	GY....GREY EAGLE....D	62.7	s 11.08	
		SB28	f 9.14	28.0	.....WARD SPRINGS.....	59.2	f 10.45	
	53	SB36	s 9.45 10.25	36.4	SC....SAUK CENTRE....D	50.8	10.20 s 9.30	
	25	SB47	s 11.15	47.2	.....WESTPORT.....	40.0	s 9.07	
	32	SB52	s 11.32	52.1	VI.....VILLARD.....D	35.1	s 8.42	
	32	SB59	s 11.52 AM	59.0	.....GLENWOOD.....	28.2	s 8.22	
	54	SB68	s 12.20 PM	67.8	SK....STARBUCK....D	19.4	s 7.57	
	24	SB78	s 12.50	78.1	CY.....CYRUS.....D	9.1	s 7.22	
RXY	20	SB87	A 1.20 PM	87.2	RY.....MORRIS.....D	0.0	L 7.00 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.**

**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—**

BETWEEN DOROTHY AND KEYWEST—G. N. Crossing—Interlocking. Operated by trainmen.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		Distance from Wadena.	Time Table No. 80A May 26, 1963		Distance from Oakes.	THIRD CLASS	
			745	753		746	754			
			Way Freight	Way Freight		Way Freight	Way Freight			
			Tue., Thu. and Sun.	Mon., Wed. and Fri.		Mon., Wed. and Fri.	Tue., Thu. and Sat.			
RXY	212	224	L 5.10 AM	L 5.10 AM	0.0	WA..... WADENA..... DN	151.5	As 1.15 PM	As 1.15 PM	
					1.9	..... WADENA JCT.....	149.6			
	36	MA 10	s 5.35	s 5.35	10.3	DK.... DEER CREEK.... D	141.2	f 12.50	f 12.50	
	67	MA 18	s 5.55	s 5.55	18.0	HG..... HENNING..... D	133.5	f 12.15 PM	f 12.15 PM	
	S 3	MA 24	f 6.26	f 6.26	24.1	..... VINING.....	127.4	f 11.50 AM	f 11.50 AM	
		MA 29	f 6.50	f 6.50	29.1	..... CLITHERAL.....	122.4	f 11.40	f 11.40	
	40	MA 33	s 7.05	s 7.05	33.3	BK.... BATTLE LAKE.... D	118.2	f 11.30	f 11.30	
	61	MA 41	s 7.30	s 7.30	41.2	UR.... UNDERWOOD.... D	110.3	f 11.10	f 11.10	
		MA 46	f 7.42	f 7.42	45.8	..... WALL LAKE.....	105.7	f 10.55	f 10.55	
			<sup>754</sup> s 8.05	<sup>746</sup> s 8.05				<sup>753</sup> s 8.30	<sup>745</sup> s 9.05	
X	90	MA 52	f 11.30	f 9.30	51.5	FS... FERGUS FALLS.... D	100.0			
	30	MA 58	f 11.50 AM	f 9.50	57.9	..... FRENCH.....	93.6	f 8.10	f 8.50	
	77	MA 63	f 12.01 PM	f 10.01	63.1	FX.... FOXHOME..... D	88.4	f 8.00	f 8.40	
	22	MA 68	f 12.10	f 10.10	67.9	..... EVERDELL.....	83.6	f 7.50	f 8.30	
YX	65	MA 77	s 12.25	s 10.30	76.6	BJ... BRECKENRIDGE.... D	74.9	f 7.20	f 8.10	
BRX	81	MA 78	As 12.30 PM	s 10.35	77.5	WP.... WAHPETON..... D	74.0	L 7.15 AM	s 8.05	
		MA 84		f 10.50	84.6	..... FARMINGTON.....	66.9		f 7.51	
Y		MA 88		f 10.59	88.0	..... FAIRVIEW JCT.....	63.5		f 7.43	
						To Mathews 3.0 To Mooreton 2.5				
	15	MB 3			91.0	..... MATHEWS.....	66.5			
Y		MB 8			95.8	..... KEYSTONE.....	71.3			
		MB 9			96.6	..... GREAT BEND.... D	72.1			
	60	MA 91		s 11.05	90.5	RT.... MOORETON..... D	61.0		s 7.35	
	33	MA 97		s 11.20	96.5	BY.... BARNEY..... D	55.0		s 7.13	
	37	MA 103		s 11.35	102.7	WM... WYNDMERE..... D	48.8		s 6.50	
	23	MA 112		s 11.55 AM	112.5	DR.... DE LAMERE..... D	39.0		f 6.15	
Y	79	MA 119		s 12.10 PM	118.6	MI.... MILNOR..... D	32.9		s 5.55	
	17	MA 122		f 12.25	124.1	..... HOVING.....	27.4		f 5.32	
	35	MA 129		s 12.40	129.0	GW.... GWINNER..... D	22.5		f 5.21	
	34	MA 136		s 12.55	136.1	SM.... STIRUM..... D	15.4		f 5.06	
	34	MA 143		s 1.10	143.5	CR.... CRETE..... D	8.0		f 4.50	
RXY	72	DD 69		As 1.30 PM	151.5	KS.... OAKES..... D	0.0		L 4.30 AM	
			3.55	6.55		Time Over Sub-Division		3.50	7.10	
			19.7	21.9		Average Speed per Hour		20.1	21.1	

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 Manitoba Junction.	Time Table No. 80A		FIRST CLASS	SECOND CLASS	
			633	13		May 26, 1963		14	748	
			Freight	Passenger		Passenger	Freight			
			Daily	Daily		<b>S T A T I O N S</b>		Daily	Daily	
			<b>Telegraph Offices and Calls</b>							
Y	110	289	L 10.00 PM	L 12.43 PM	0.0	WN...MANITOBA JCT...DN	98.9	As 3.44 PM	A 7.00 PM	
X	47	NA 5	10.10	s 12.52	5.0	HI.....HITTERDAL....PD	88.9	s 3.29	6.40	
X	48	NA12	10.24	s 1.02	11.9	U.....ULEN.....PD	82.0	s 3.17	6.30	
		48	NA19	10.38	f 1.11	18.9	.....SYRE.....P	75.0	s 3.03	6.15
X	65	NA25	10.50	s 1.19	24.6	AY...TWIN VALLEY... PD	69.3	s 2.55	6.05	
X	48	NA82	11.02	s 1.29	32.4	G.....GARY.....PD	61.5	s 2.43	5.50	
		48	NA88	11.14	1.37	38.4	.....FLAMING.....P	55.5	2.34	5.40
X	62	NA44	11.24	s 1.45	44.0	FE.....FERTILE..... PD	49.9	s 2.25	5.30	
X	48	NA52	11.40	1.55	52.0	.....MELVIN.....P	41.9	2.15	5.15	
		41	NA60	11.56 PM	2.05 <sup>14</sup>	59.9	.....HAROLD.....P	34.0	2.05 <sup>13</sup>	4.59
RX			NA67	12.10 AM	s 2.15	67.2	CX....CROOKSTON....PD	26.7	s 1.47	4.45
X	42	NA69	12.13	2.21	68.5	.....ANGLIM.....	25.4	1.43	4.43	
		26	NA74	12.23	2.27	73.9	.....HIXON.....	20.0	1.37	4.35
			NA78	12.31	2.31	77.7	.....FREEMAN.....P	16.2	1.33	4.30
		30	NA85	12.41	2.39	83.4	.....DAVIDSON.....	10.5	1.26	4.20
			NA90	12.50	2.45	88.8	.....CARTHAGE JCT....P	5.1	1.20	4.10
BKORT WXZ	Yard	NA95	A 1.00 AM	As 2.55 PM	93.9	GX EAST GRAND FORKS DN	0.0	L 1.13 PM	L 4.00 PM	
			3.00	2.12		Time Over Sub-Division		2.31	3.00	
			31.3	43.0		Average Speed per Hour		37.3	31.3	

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

WESTWARD EIGHTH SUB-DIVISION EASTWARD  
(RED LAKE FALLS AND SHERACK BRANCHES)

SPEED TABLE

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	Distance from Tilden Jct.	Time Table No. 80A		Distance from Carthage Jct.
				May 26, 1963		
				<b>S T A T I O N S</b>		
				<b>Telegraph Offices and Calls</b>		
	27	NB 12	0.0	.....TILDEN JCT.....	40.8	
		NB 16	4.4	.....DELORME.....	36.4	
		NB 19	7.6	.....PERAULT.....	33.2	
		NB 22	10.8	.....G. N. JCT.....	30.0	
	8		11.7	..RED LAKE FALLS JCT... To Dorothy 7.1 To Red Lake Falls 1.0	29.1	
	60	NB 23	12.7	RF...RED LAKE FALLS...D	30.1	
	38	NB 32	18.8	.....DOROTHY.....	22.0	
X	14	NB 48	34.5	.....KEY-WEST..... To Sherack 5.9 To Carthage Jct. 6.3	6.3	
		NF 6	40.4	.....SHERACK.....	12.2	
		NA 90	40.8	.....CARTHAGE JCT.....P	0.0	

Time Per Mile			Miles		
Minutes	Seconds	Per Hour	Minutes	Seconds	Per Hour
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

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. 80A May 26, 1963	Distance from Pembina.	FIRST CLASS		THIRD CLASS	
			633		13					14		752	
			Freight		Passenger					Passenger		Way Freight	
		Daily		Daily		STATIONS		Daily		Daily			
						Telegraph Offices and Calls							
BKORT XWZ	Yard	NA 95	L	5.00 AM	L	3.01 PM	0.0	GX EAST GRAND FORKS DN	94.8	As	1.08 PM	A	1.30 AM
X		NA 96		5.02	s	3.15	0.4	..... GRAND FORKS .....	98.9	s	1.04	s	1.20
		NA 101		5.15		3.25	5.8	..... BOLACK .....	88.7		12.49	f	12.55
	47	NA 106		5.26		3.32	11.0	..... KELLY .....	88.8		12.43	f	12.25
X	43	NA 112		5.38	s	3.40	17.1	MF..... MEKINOCK..... D	77.2	s	12.35	s	12.05 AM
		NA 118		5.49	f	3.48	22.6	BM..... HONEYFORD..... D	71.7	s	12.27	s	11.35 PM
X	74	NA 121		5.56	s	3.54	26.1	GB..... GILBY..... D	68.2	s	12.20	s	11.20
		NA 126		6.05	f	4.00	30.4	JH..... JOHNSTOWN..... D	63.9	s	12.13	s	10.55
X	74	NA 130		6.15	s	4.08	35.1	FV... FOREST RIVER... D	59.2	s	12.07 PM	s	10.45
	48	NA 136		6.25	f	4.16	40.8	VO..... VOSS..... D	53.5	s	11.57 AM	s	10.20
		NA 141		6.35		4.22	45.6	..... KELLOGG.....	48.7	f	11.50	f	10.10
XY	42	NA 145		7.05	s	4.34	49.7	GO..... GRAFTON..... D	44.6	s	11.44	s	10.00
		NA 152		7.23	f	4.45	56.8	CH..... CASHEL..... D	37.5	f	11.32	s	9.13
		NA 155		7.32		4.50	60.4	..... HERRICK.....	33.9		11.27	f	9.08
X	61	NA 160		7.43	s	4.59	65.3	DA..... DRAYTON..... D	29.1	s	11.21	s	9.00
		NA 165		7.55		5.07	69.9	..... PITTSBURG.....	24.4		11.15	f	8.37
		NA 169		8.05	s	5.13	74.1	BQ..... BOWSMONT..... D	20.2	s	11.10	s	8.30
	48	NA 179		8.23	s	5.25	83.6	JO..... JOLIETTE..... D	10.7	s	10.58	s	8.15
	86	NA 183		8.30		5.31	87.4	..... McARTHUR.....	6.9		10.52	f	8.10
KRW XY	Yard	NA 190	A	8.45 AM	s	5.47	94.3	PB..... PEMBINA..... DN	0.0	s	10.43	L	8.00 PM
					A	5.53 PM		..... N. P. JCT.....		L	10.19 AM		

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	7.25 PM		..... WINNIPEG.....		L	8.45 AM		
		3.45		2.46		Time Over Sub-Division			2.25		5.30
		33.1		34.1		Average Speed per Hour			39.0		17.1

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.

J. G. HEIMSJO,  
Asst. Supt.

H. J. WALTERS,  
Trainmaster.

R. H. ANDERSON,  
Trainmaster.

D. B. LEWIS,  
Trainmaster.

R. O. HAMMERSTROM,  
Trainmaster.

J. R. ULYATT,  
Asst. Trainmaster.

S. O. ERICKSON,  
Chief Dispatcher.