

AUTHORIZED SURGEONS:

Dr. B. I. Derauf.....	Chief Surgeon.
Dr. A. McEwan.....	
Dr. Donald Derauf.....	
Dr. H. S. Proud.....	Associate Surgeons, N. P. B. A.
Dr. C. J. Hedlund.....	Hospital, St. Paul, Minnesota
Dr. R. M. Ahrens.....	
Dr. J. E. Brown.....	

LOCAL SURGEONS:

Bismarek, N. D....	Dr. T. W. Buckingham, Eye, Ear, Nose, Throat Specialist.	Fessenden.....	Dr. M. J. Towarnicky.
Bismarek, N. D....	Dr. Myron Goughnour.	Harvey.....	Dr. L. E. Boyum.
Bismarek, N. D....	Dr. M. M. Heffron.	Hazen, N. D....	Dr. R. P. Froschl.
Bismarek, N. D....	Dr. R. W. Henderson.	Hazen, N. D....	Dr. P. A. Walter.
Bismarek, N. D....	Dr. M. A. K. Lommen.	Jamestown, N. D.	Dr. P. G. Arzt.
Bismarek, N. D....	Dr. August Orr.	Jamestown, N. D.	Dr. Edwin O. Hieb.
Bismarek, N. D....	Dr. E. J. Dunnigan.	Jamestown, N. D.	Dr. R. L. McFadden, Eye, Ear, Nose, Throat Specialist.
Bowdon, N. D....	Dr. A. E. Westervelt.	Jamestown, N. D.	Dr. R. S. Woodward.
Carrington, N. D.	Dr. H. A. Fandrich.	Leeds, N. D....	Dr. A. B. Lund.
Cooperstown, N. D.	Dr. Theo. A. Harris.	Linton, N. D....	Dr. H. J. Bertheau.
Cooperstown, N. D.	Dr. K. M. Wakefield.	Lisbon, N. D....	Dr. A. Veitch.
Elgin, N. D....	Dr. Wm. Buckingham.	Gackle, N. D....	Dr. K. S. Harris.
Elgin, N. D....	Dr. M. E. Jacobson.	Mandan, N. D....	Dr. A. E. Hetzler.
Elgin, N. D....	Dr. A. A. Curiskis.	Mott, N. D....	Dr. R. E. Hankins.
Fargo, N. D....	Dr. G. U. Ivers.	New Rock- ford, N. D....	Dr. C. G. Owens.
Fargo, N. D....	Dr. Robert Ivers.	Oakes, N. D....	Dr. H. J. Meunier.
Fargo, N. D....	Dr. T. H. Lewis.	Steele, N. D....	Dr. Anthony W. Zukowsky.
Fargo, N. D....	Dr. Geo. C. Foster, Ear, Nose, Throat Specialist.	Turtle Lake, N. D.	Dr. Harold Kuplis.
Fargo, N. D....	Dr. C. M. Hunter.	Valley City, N. D.	Dr. Neil A. MacDonald.
Fargo, N. D....	Dr. E. J. Zauner.	Valley City, N. D.	Dr. W. R. Jensen.
Fargo, N. D....	Dr. John Goff, Oculist.		

LOCATION OF STRETCHERS:

Bismarek, N. D.	Jamestown, N. D. Baggage Room.
Casselton, N. D.	Jamestown, N. D. Store Room.
Carrington, N. D.	Jamestown, N. D. Wrecking Outfit.
Cooperstown, N. D.	Mandan, N. D. Roundhouse.
Dilworth, Minnesota Car Shop.	Mandan, N. D. Switchman's Building.
Dilworth, Minnesota Roundhouse.	Mandan, N. D. Tool Car.
Dilworth, Minnesota Tool Car.	Oakes, N. D.
Edgeley, N. D.	Sanborn, N. D.
Fargo, N. D. Baggage Room.	Valley City, N. D.
Flasher, N. D.	

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 a 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.

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NORTHERN PACIFIC RAILWAY COMPANY

FARGO DIVISION

TIME TABLE 77-J

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

In Effect at 12:01 A. M. Central Standard
Time except Twelfth, Thirteenth and Four-
teenth Subdivisions, at 12:01 A. M. Moun-
tain Standard Time.

Friday, January 1, 1960

For the Government of Employees only. The Com-
pany reserves the right to vary therefrom at pleas-
ure. 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.

K. A. BOX,
Superintendent

D. A. THOMSON,
General Manager.

E. S. ULYATT,
General Superintendent of
Transportation.

Water, Fuel, Track Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers	THIRD CLASS	SECOND CLASS	FIRST CLASS					Distances from Dilworth.
			763	137	25	123	1	141	3	
			Way Frt.	Mixed	Passenger	Passenger	Passenger	Passenger	Passenger	
			Mon. Wed., Fri.	Daily Ex. Sun.	Daily	Daily	Daily	Daily Ex. Sun.	Daily Ex. Sun.	
TW XYZ	Yard	311	L 6.45 AM	L 6.55 AM	L 11.39 PM	L 6.17 PM	L 2.08 PM	L 4.50 AM		
X		315			11.44	s 6.22	f 2.15	s 4.56		
W XYZ	Yard	316	As 7.15 AM	s 7.20	s 11.50 11.55 PM	A 6.30 PM	s 2.20 2.30	s 5.10 5.30		
X		320		s 7.33	12.01 AM		2.35	f 5.39		
X	W 90	324		f 7.39						
	W 70 E 93	328		s 7.50	12.07		2.41	f 5.47		
XY	125	336		As 8.10 AM	12.13		2.48	s 5.58		
		342					2.54	s 6.10		
	W 91	346			12.22		2.58	6.16		
	101	352			12.27		3.03	s 6.27		
		358						s 6.37		
	130	360			12.35		3.10	6.41		
		363						s 6.47		
	125	368			12.44 ²⁶		3.18 ²	6.56		
		374			f 12.49		s 3.27	s 7.05 7.15		
X	128	379			12.54		3.33	7.24		
WXY	Yard	374					L 8.00 AM			
X	128	379					f 8.13			
Y	W 160 E 128	385			12.59		As 8.25 AM	f 7.30		
	125	390			1.04		3.47	s 7.38		
	S 39	394						7.42		
	126	398			1.11		3.56	s 7.47		
		403			1.16		4.04	7.54		
TW XYZ	Yard	409			As 1.26 AM		As 4.15 PM	As 8.10 AM		
			.80	1.15	1.42	.13	1.57	.35	2.50	
			8.8	19.6	56.8	20.3	49.5	26.9	34.1	

Time Table No. 77-J

January 1, 1960

STATIONS

Telegraph Offices and Calls

DH..... DILWORTH.... PDN	0.0
..... MOORHEAD..... P	3.4
..... FARGO..... PDN	4.4
..... WEST FARGO... PDN	9.7
..... FIFE..... P	12.7
..... MAPLETON.... PD	17.0
..... CASSELTON.... PD	24.6
..... WHEATLAND.... PD	31.1
..... MAGNOLIA..... P	35.0
..... BUFFALO..... PDN	40.6
..... TOWER CITY..... PD	46.5
..... KOLDOK..... P	49.3
..... ORISKA..... PD	52.1
..... PEAK..... P	57.2
..... VALLEY CITY.... PDN	62.5
..... BERE A..... P	66.8
..... VALLEY CITY FREIGHT... P	
..... BERE A..... P	66.8
..... SANBORN..... PD	72.9
..... ECKELSON..... PD	78.2
..... URBANA..... P	82.1
..... SPIRITWOOD.... PD	85.9
..... BLOOM..... P	92.0
..... JAMESTOWN DN	96.5

AUTOMATIC BLOCK

AUTOMATIC BLOCK

DOUBLE TRACK

Double Track

Time Over Sub-Division

Average Speed Per Hour

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72.

At Sanborn—Time of No. 141 applies at east switch of westward siding. No. 141 will use westward siding from east switch of westward siding to passenger station.

No. 137 will stop on flag at Norpak.

No. 1 stops at Moorhead on Saturdays, Sundays and holidays.

No. 25 will stop at Valley City on flag for revenue passengers only.

Distance from Jamestown.	Time Table No. 77-J January 1, 1960	FIRST CLASS					SECOND CLASS	THIRD CLASS
		26	124	142	2	4	138	764
		Passenger Daily	Passenger Daily	Passenger Daily Ex. Sun.	Passenger Daily	Passenger Daily Ex. Sun.	Mixed Daily Ex. Sun.	Way Frt. Tue. Thur., Sat.
	STATIONS Telegraph Offices and Calls							
96.5	DH.....DILWORTH...PDN	As 1.57 AM	As 12.33 PM		As 4.51 PM	As 10.56 PM	A 5.40 PM	
	3.4							
93.1	.....MOORHEAD.....P	1.50	s 12.24		f 4.40	s 10.45	
	1.0							
92.1	FO.....FARGO.....PDN	1.47	L 12.20 PM		4.38	10.40	s 5.25	
	5.3	s 1.42		s 4.28	s 10.15		L 2.25 PM	
86.8	WF.....WEST FARGO...PDN	1.33			4.16	f 10.00	s 5.11	
	3.0						f 4.59	
83.8	.....FIFE.....P						
	4.3							
79.5	MA.....MAPLETON....PD	1.25			4.08	f 9.52	s 4.50	
	7.6							
71.9	CA.....CASSELTON....PD	1.18			3.59	s 9.44	L 4.40 PM	
	6.5							
65.4	WD.....WHEATLAND....PD				3.50	s 9.34		
	3.9							
61.5	.....MAGNOLIA.....P	1.08			3.46	9.29	
	5.6							
55.9	BF.....BUFFALO....PDN	1.03			3.39	s 9.23		
	5.9							
50.0	CT.....TOWER CITY.....PD					s 9.14		
	2.8							
47.2	.....KOLDOK.....P	12.54			3.28	9.10	
	2.8							
44.4	KA.....ORISKA.....PD					s 9.07		
	5.1							
39.3	.....PEAK.....P	12.44 ²⁵			3.18 ¹	9.00	
	5.3							
34.0	VY.....VALLEY CITY.....PDN	f 12.38			s 3.10	s 8.40		
	4.3	12.34			3.02	8.33		
29.7	.....BEREA.....P						
	5.1			A 2.10 PM				
34.8	.....VALLEY CITY FREIGHT...P						
	6.1							
29.7	.....BEREA.....P				f 1.55		
	6.1							
23.6	SA.....SANBORN.....PD	12.29		L 1.45 PM	2.57	f 8.28		
	5.3							
18.3	XN.....ECKELSON.....PD	12.24			2.52	s 8.23		
	3.9							
14.4	.....URBANA.....P					8.18	
	3.8							
10.6	SW.....SPIRITWOOD....PD	12.17			2.45	s 8.14		
	6.1							
4.5	.....BLOOM.....P	12.12			2.40	8.07	
	4.5							
0.0	JY.....JAMESTOWN...PDN	L 12.07 AM			L 2.35 PM	L 8.00 PM		
	Time Over Sub-Division	1.45	.13	.25	2.06	2.21	1.00	
	Average Speed Per Hour	55.1	20.3	26.9	45.9	41.5	24.6	
							16.3	

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72.

At Sanborn—Time of No. 142 applies at east switch of westward siding. No. 142 will use westward siding from passenger station to east switch of westward siding.

No. 2 stops at Moorhead on Saturdays, Sundays and holidays.

No. 26 will stop at Valley City on flag for revenue passengers only.

Water, Fuel, Scales, Turn Tables, Wyes, and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS			Distance from Jamestown.	Time Table No. 77-J January 1, 1960			FIRST CLASS		
			1	3	25		STATIONS	2	4	26		
			Passenger	Passenger	Passenger			Passenger	Passenger	Passenger	Passenger	
			Daily	Daily Ex. Sun.	Daily			Daily	Daily Ex. Sun.	Daily		
Telegraph Offices and Calls						Distance from Mandan.						
TW XYZ	Yard	409	L 4.22 PM	L 8.35 AM	L 1.30 AM	0.0	JY JAMESTOWN.PDN	107.5	As 2.30 PM	As 7.35 PM	As 12.03 AM	
	72	416	4.32	s 8.52	1.39	7.2	EG...ELDRIDGE.PD	100.3	2.18	s 7.15	11.51 PM	
	W 125 E 97	425	4.41	s 9.05	1.47	16.4	WR...WINDSOR.....PD	91.1	2.09	s 6.59	11.41	
	78	429	4.45	s 9.13	1.51	20.2	CD..CLEVELAND.....PD	87.3	2.05	s 6.52	11.37	
	W 152 E 74	438	4.52	s 9.27	1.58	28.9	MD...MEDINA.....PD	78.6	1.57	s 6.41	11.29	
	S19	446	5.00	s 9.38	2.06	37.3	..CRYSTAL SPRINGS...P	70.1	1.49	s 6.29	11.21	
	127	450	5.04	s 9.43	2.10	41.8	.....LADOGA.....P	65.7	1.45	6.23	11.17
	74	454	5.07	s 9.50	2.13	44.9	TP....TAPPEN.....PD	62.6	1.42	s 6.20	11.14	
	W 125 E 100	459	5.12	s 10.01	2.18	50.6	DO...DAWSON.....PD	57.0	1.37	s 6.13	11.08	
W	126	467	f 5.20	s 10.10	2.26	58.3	ST....STEELE....PDN	49.2	f 1.30	s 6.03	11.01	
	126	478	5.30	s 10.27	2.35	69.0	DR...DRISCOLL.....PD	38.4	1.20	s 5.51	10.51	
	125	486	5.38 ⁴	s 10.42	2.42	76.8	SG...STERLING.....PD	30.7	1.13	s 5.38 ¹	10.44	
Y	75	492	5.44	s 10.53	2.48	83.4	MZ...McKENZIE.....PD	24.1	1.07	s 5.26	10.38	
	125	497	f 5.49	f 10.59	2.53	88.9	.....BURLEIGH.....P	18.6	1.02	f 5.16	10.33
	130	508	5.56	11.08	3.00	96.7	.....PIERCE.....P	10.8	12.55	5.09	10.26
X	145	510	s 6.07 6.17	s 11.18 11.38	s 3.10	101.7	BI...BISMARCK....PDN	5.8	s 12.50	s 5.04 4.50	s 10.20	
TW XYZ	Yard	515	As 6.34 PM	As 11.55 AM	As 3.25 AM	107.5	A....MANDAN.....PDN	0.0	L 12.35 PM	L 4.40 PM	L 10.09 PM	
			2.02	3.00	1.55		Time Over Sub-Division		1.55	2.45	1.54	
			52.9	35.8	56.1		Average Speed Per Hour		56.1	39.1	56.5	

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72

No. 1 will stop at Dawson to discharge revenue passengers from Fargo and east and to pick up revenue passengers for Billings and west where this train is scheduled to stop.

No. 2 will stop at Dawson to discharge revenue passengers from Billings and west and to pick up revenue passengers for Fargo and east where this train is scheduled to stop.

No. 2 will stop at Steele on Sundays.

Water, Fuel, Track Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS	SECOND CLASS	FIRST CLASS	Distance from Fargo.	Time Table No. 77-J			Distance from Streeter.	FIRST CLASS	SECOND CLASS	THIRD CLASS
			763	155	139		January 1, 1960				140	154	764
			Way Frt.	Mixed	Passenger		STATIONS				Passenger	Mixed	Way Frt.
			Mon., Wed., Fri.	Daily Ex. Sun.	Daily Ex. Sun.		Telegraph Offices and Calls				Daily Ex. Sun.	Daily Ex. Sun.	Tue., Thur., Sat.
WXYZ	Yard	816	L 7.15 AM		L 7.05 AM	0.0	FO..... FARGO..... DN	147.4	A 5.00 PM		A 2.25 PM		
	33	DA11	f 7.36		s 7.28	10.8	HC..... HORACE..... D	136.8	s 4.38		f 1.55		
	33	DA16	f 7.46		f 7.36	16.3	..... WARREN.....	131.1	f 4.30		f 1.45	
	6	DA19	f 7.53		s 7.42	19.4	DV..... DAVENPORT..... D	128.0	s 4.26		f 1.35		
	24	DA25	f 8.08		f 7.51	25.4	..... WOODS.....	122.0	f 4.16		f 1.25	
	53	DA29	f 8.17		s 7.58	29.1	LB..... LEONARD..... D	118.3	s 4.10		f 1.15		
	43	DA42	f 8.46		s 8.15	41.7	SH..... SHELDON..... D	105.7	s 3.50		f 12.50		
	28	DA50	f 9.13		f 8.27	50.7	..... BUTZVILLE.....	96.7	f 3.33		f 12.30	
X	28	DA56	s 9.35		s 8.40	56.4	LB..... LISBON..... D	91.0	s 3.25		s 12.15 PM		
	38	DA63	f 9.57		s 8.52	64.0	CW..... ELLIOTT..... D	83.4	s 3.12		f 11.55 AM		
	37	DA69	f 10.10		s 8.59	68.8	EV..... ENGLEVALE..... D	78.6	s 3.04		f 11.45		
	34	DA77	f 10.31		s 9.10	76.7	VR..... VERONA..... D	70.7	s 2.53		f 11.30		
	18	DA83	s 10.46	L 12.20 PM	s 9.20	82.9	..... INDEPENDENCE..... P	64.5	s 2.43	As 10.10 AM	s 11.15	
XY	Yard	DA88	s 10.58 11.40 AM	As 12.35 PM	s 9.32	88.2	OR..... LA MOURE..... PD	59.2	s 2.34	L 9.55 AM	s 11.00 10.30		
	85	DB10	f 12.02 PM		s 9.48	98.3	BN..... BERLIN..... D	49.1	s 2.17		f 10.05		
	32	DB16	f 12.19		f 9.56 ⁷⁶⁴	104.3	..... MEDBERRY.....	48.1	f 2.09		f 9.56 ¹³⁹	
YX			12.37		10.01	108.0	..... EDGELEY JUNCTION.....	39.4	2.04		9.42	
X	43	DB21	s 12.46		s 10.08	109.6	ED..... EDGELEY..... D	41.0	s 2.01		s 9.37		
XY			1.11		10.11	108.0	..... EDGELEY JUNCTION.....	39.4	1.54		9.32	
	24	DB26	f 1.37 ¹⁴⁰		f 10.28	114.3	..... DEISEM.....	33.1	f 1.37 ⁷⁶³		f 9.13	
	31	DB34	f 2.01		s 10.46	122.1	JU..... JUD..... D	25.3	s 1.21		f 8.56		
	21	DB41	f 2.29		s 11.04	129.4	AD..... ALFRED..... D	18.0	s 1.03		f 8.35		
	44	DB48	f 2.57		s 11.23	136.6	GC..... GACKLE..... D	10.8	s 12.45		f 8.15		
XY	35	DB59	A 3.45 PM		A 11.50 AM	147.4	SR..... STREETER..... D	0.0	L 12.20 PM		L 7.45 AM		
			7.48	.15	4.45		Time Over Sub-Division		4.40	.15	6.10		
			19.3	21.2	31.7		Average Speed Per Hour		32.3	21.2	24.4		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT No. 139 IS SUPERIOR TO NO. 140 FARGO TO STREETER.

6

FOURTH SUB-DIVISION
WESTWARD (CASSELTON BRANCH) EASTWARD

Water, Fuel, Track Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS		Distance from Casselton.	Time Table No. 77-J		Distance from Marion.	SECOND CLASS	
			137			January 1, 1960			138	
			Mixed			STATIONS			Mixed	
			Daily Ex. Sun.			Telegraph Offices and Calls			Daily Ex. Sun.	
XY	Yard	336	L	8.30 AM	0.0	CA.....CASSELTON.....PD	60.3	As	4.25 PM	
						.....MYRA.....	54.1	f	4.08
		18	DG	6	6.2	.....EB.....	47.6	s	3.54
		39	DG	12	12.7	.....C.....	41.3	s	3.37
		35	DG	19	19.0	.....LUCCA.....	32.5	s	3.08
		8-18	DG	27	27.8	.....N.....	27.7	s	2.55
		36	DG	32	32.6	.....EASTEDGE.....	23.6	s	2.39
		14	DG	36	36.7	.....KR.....	19.2	s	2.23
		32	DG	41	41.1	.....HS.....	12.6	s	1.59
		19	DG	47	47.7	.....VI.....	7.4	s	1.40
		51	DG	52	52.9	.....MR.....	0.0	L	1.15 PM
XY	Yard	DG60	A	12.45 PM	60.8	.....	.....	
				4.15		Time Over Sub-Division			3.10	
				14.2		Average Speed Per Hour			19.0	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT NO. 137 IS SUPERIOR TO NO. 138 CASSELTON TO MARION.

SIXTH SUB-DIVISION
WESTWARD (JAMES RIVER AND OAKES BRANCHES) EASTWARD

Water, Fuel, Track Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS		Distance from Oakes.	Time Table No. 77-J		Distance from Jamestown.	SECOND CLASS	
			155			January 1, 1960			154	
			Mixed			STATIONS			Mixed	
			Daily Ex. Sun.			Telegraph Offices and Calls			Daily Ex. Sun.	
XY	Yard	DD69	L	11.50 AM	0.0	KS.....OAKES.....D	69.1	A	10.50 AM	
		35	DD	62	7.6	.....GLOVER.....	61.5	f	10.25	
XY	18	DA83	As	12.20	15.2	.....INDEPENDENCE.....P	53.9	L	10.10	

BETWEEN INDEPENDENCE AND LA MOURE TRAINS AND ENGINES WILL BE GOVERNED BY THIRD SUBDIVISION TIME TABLE AND SPECIAL INSTRUCTIONS.

XY	Yard	DA88	L		20.5	OR.....LA MOURE.....PD		48.6	As	
			12.40			7.6			9.55	
			20.5			7.6			9.55	
			20.5			7.6			9.55	
		DD41	s	12.59	28.1	GD.....GRAND RAPIDS.....D	41.0	s	9.35	
	30	DD33	s	1.20	36.7	DQ.....DICKKEY.....D	32.4	s	9.15	
	23	DD26	s	1.35	43.0	DN.....ADRIAN.....D	26.1	s	9.01	
	30	DD19	s	1.50	50.4	MP.....MONTPELIER.....D	18.7	s	8.40	
	42	DD13	s	2.05	56.4	PI.....YPSILANTI.....D	12.7	s	8.25	
TW XYZ	Yard	409	A	2.35 PM	69.1	JY.....JAMESTOWN.....DN	0.0	L	8.00 AM	
				2.45		Time Over Sub-Division			2.50	
				25.1		Average Speed Per Hour			24.4	

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

FIFTH SUB-DIVISION
WESTWARD (COOPERSTOWN BRANCH) EASTWARD

Water, Fuel, Track Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		FIRST CLASS		Distance from Sanborn.	Time Table No. 77-J			Distance from McHenry.	FIRST CLASS		THIRD CLASS			
			767		141			January 1, 1960				142		768		766	
			Way Frt.		Passenger			STATIONS				Passenger		Way Frt.		Way Frt.	
			Mon., Wed., Fri.		Daily Ex. Sun.			Telegraph Offices and Calls				Daily Ex. Sun.		Tue., Sat.,		Mon., Wed., Fri.	
XY	Yard	385	L	9.30 AM	L	8.30 AM	0.0	SA.....SANBORN.....PD	63.0	As	1.40 PM	A	10.10 AM				
		86	DC	9	f	10.00	10.0	OD.....ROGERS.....D	58.0	s	1.18	f	9.40				
		56	DC	18	f	10.25	18.1	DZ.....DAZEY.....D	44.9	s	12.59	f	9.12				
		27	DC	24	f	10.45	23.6	.....WALUM.....	39.4	s	12.47	f	8.35			
		25	DC	27	f	10.55	26.7	HF.....HANNAFORD.....D	36.3	s	12.40	s	8.25				
		25	DC	32	f	11.15 AM	32.9	.....SHEPARD.....	30.1	f	12.26	f	8.05			
X		51	DC	36	s	12.19 PM	36.8	CP.....COOPERSTOWN.....D	26.2	s	12.19 PM	s	7.55				
		32	DC	45	f	1.00	45.8	.....JESSIE.....	17.2	s	11.57 AM	f	7.28			
		51	DC	51	f	1.20	51.3	NF.....BINFORD.....D	11.7	s	11.44	L	7.15 AM	A	2.50 PM		
		84	DC	56	f	1.40	56.6	.....MOSE.....	6.4	s	11.32				2.32	
XY	Yard	DC63	A	2.00 PM	A	10.50 AM	63.0	MY.....McHENRY.....D	0.0	L	11.20 AM				L	2.20 PM	
				4.30		2.20		Time Over Sub-Division			2.20		2.55			.30	
				14.0		27.0		Average Speed Per Hour			27.0		17.6			23.4	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF SAME CLASS; EXCEPT No. 141 IS SUPERIOR TO No. 142 SANBORN TO McHENRY, NO. 767 IS SUPERIOR TO NO. 766 BINFORD TO McHENRY NOS. 766, 767 AND 768 MAY CARRY ADULT MALE PASSENGERS.

WESTWARD

SEVENTH SUB-DIVISION
(DEVILS LAKE BRANCH)

EASTWARD 7

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS			FIRST CLASS		Distance from Jamestown.	Time Table No. 77-J January 1, 1960	Distance from Leeds.	FIRST CLASS		THIRD CLASS		
			783	781	171	147	157				158	148	172	784	782
			Way Frt.	Way Frt.	Way Frt.	Passenger	Passenger				Passenger	Passenger	Way Frt.	Way Frt.	Way Frt.
			Mo., Wed. and Fri.	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.				Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Daily Ex. Sun.	Tue., Thu. and Sat.	Daily Ex. Sun.
TW XYZ	Yard	409	L 7.30 AM	L 6.00 AM		L 9.20 AM	L 9.10 AM	0.0	JY.....JAMESTOWN.....DN	108.6	A 4.00 PM	A 5.15 PM		A 12.35 PM	A 1.50 PM
	26	DE 7	f 7.43	6.15		f 9.36	f 9.20	6.5	.....PARKHURST.....	102.1	f 3.42	f 4.58		f 12.19	f 1.30
	59	DE 14	s 7.57	f 6.27		s 9.52	f 9.36	13.5	BC.....BUCHANAN.....PD	95.1	s 3.31	s 4.47		f 12.05 PM	f 1.15
XY	43	DE 21	A s 8.12 AM	f 6.42		A s 10.10 AM	s 9.52	21.4	PN.....PINGREE.....PD	87.2	s 3.18	L 4.35 PM		L 11.50 AM	f 1.01
	35	DE 28		f 6.57			s 10.04	27.9	EM.....EDMUNDS.....PD	80.7	s 3.06				f 12.50
		DE 35		f 7.12			s 10.16	34.7	MV.....MELVILLE.....PD	73.9	s 2.53				f 12.40
XY	93	DE 44		s 7.50			s 10.35	43.8	CN.....CARRINGTON.....PD	64.8	s 2.36				s 12.20
	19	DE 48		f 8.02			f 10.43	48.4	.....GUPTILL.....	60.2	f 2.26				f 12.01 PM
	36	DE 51		f 8.10			s 10.48	52.1	BW.....BARLOW.....D	56.5	s 2.19				f 11.55 AM
X	41	DE 60		s 8.45			s 10.59	59.8	NR...NEW ROCKFORD...D	48.8	s 2.04				s 11.40
	33	DE 71		s 9.20			s 11.18 ⁷⁸²	70.8	NY.....SHEYENNE.....D	37.8	s 1.47				s 11.18 ¹⁵⁷
XY	34	DE 79		A 9.45 AM	L 10.45 AM		s 11.35	79.6	OB.....OBERON.....D	29.0	s 1.32		A 1.50 PM		L 10.45 AM
	24	DE 83			f 10.52		f 11.41	83.5	.....LALLIE.....	25.1	f 1.25		f 1.41		
	54	DE 90			s 11.05		s 11.53 AM	90.4	MW...MINNEWAKAN...D	18.2	s 1.15		s 1.28		
	47	DE 99			s 11.20		s 12.07 PM	98.9	BR.....BRINSMADE.....D	9.7	s 1.00		f 1.10		
WXY	28	DE108			A 11.45 AM		A 12.25 PM	108.6	LD.....LEEDS.....D	0.0	L 12.40 PM		L 12.50 PM		
				.42	3.45	1.00	.50	3.15			8.20	40	1.00	.45	3.05
				30.6	21.2	29.0	25.7	33.4			32.6	32.1	29.0	28.5	25.8
									Time Over Sub-Division						
									Average Speed Per Hour						

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT NO. 157 IS SUPERIOR TO NO. 158 JAMESTOWN TO LEEDS, NO. 781 IS SUPERIOR TO NO. 782 JAMESTOWN TO OBERON. NO. 171 IS SUPERIOR TO NO. 172 OBERON TO LEEDS.

Nos. 781, 782, 783 and 784 may carry adult male passengers.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS	FIRST CLASS	Distance from Pingree.	Time Table No. 77-J		Distance from Wilton.	FIRST CLASS	THIRD CLASS	
			783	147		January 1, 1960			148	784	
			Way Frt.	Passenger		STATIONS			Passenger	Way Frt.	
			Mo., Wed. and Fri.	Daily Ex. Sun.		Telegraph Offices and Calls			Daily Ex. Sun.	Tu., Thu. and Sat.	
XY	43	DE21	L 8.20 AM	L 10.10 AM	0.0	PN.....	PINGREE.....	PD	93.2	As 4.35 PM	As 11.45 AM
	32	DR 9	f 8.42	s 10.29	8.7	.....	VASHTI.....	P	84.5	s 4.15	f 11.17
	S-8	DR15	f 8.55	s 10.42	15.5	.....	GOLDWIN.....		77.7	s 4.03	f 11.02
	26	DR20	s 9.15	s 10.51 ⁷⁸⁴	20.5	WO....	WOODWORTH.....	PD	72.7	s 3.54	s 10.51 ¹⁴⁷
	23	DR32	s 9.40	s 11.14	31.9	BN.....	PETTIBONE.....	PD	61.3	s 3.33	s 10.30
	32	DR37	s 9.50	s 11.24	36.7	WA...	LAKE WILLIAMS...PD		56.5	s 3.23	s 10.21
	24	DR45	s 10.15	s 11.40 AM	45.1	R.....	ROBINSON.....	PD	48.1	s 3.06	s 10.05
	24	DR55	s 10.40	s 12.02 PM	55.1	KN.....	TUTTLE.....	PD	38.1	s 2.46	s 9.46
		DR63	f 10.56	s 12.19	63.3	.....	ARENA.....	P	29.9	s 2.32	f 9.30
	24	DR69	s 11.15	s 12.31	69.1	WG.....	WING.....	PD	24.1	s 2.22	s 9.19
	23	DR81	s 11.45	s 12.57	81.2	GN.....	REGAN.....	PD	12.0	s 2.01	s 8.55
	24	DR86	f 11.55 AM	f 1.07	86.3	.....	STILL.....		6.9	s 1.52	f 8.45
XY	Yard	DR93	A 12.15 PM	A 1.25 PM	93.2	WX.....	WILTON.....	PD	0.0	L 1.40 PM	L 8.30 AM
			3.55	3.15		Time Over Sub-Division				2.55	3.15
			23.8	28.7		Average Speed Per Hour				31.9	28.7

Nos. 783 and 784
may carry adult male
passengers.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT NO. 147 IS
SUPERIOR TO NO. 148 PINGREE TO WILTON.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS	Distance from Oberon.	Time Table No. 77-J		Distance from Esmond.	SECOND CLASS	
			173		January 1, 1960			174	
			Mixed		STATIONS			Mixed	
			Daily Ex. Sun.		Telegraph Offices and Calls			Daily Ex. Sun.	
XY	Yard	DE79	L 2.15 PM	0.0	OB.....	OBERON.....	D	27.5	A 10.30 AM
	20	DH 5	s 2.27	5.3	.....	JOSEPHINE.....		22.2	s 10.17
	20	DH10	s 2.35	10.3	FA.....	FLORA.....	D	17.2	s 10.05
	31	DH15	s 2.59	15.4	MK.....	MADDOCK.....	D	12.1	s 9.50
	19	DH20	s 3.10	20.4	HS.....	HESPER.....	D	7.1	s 9.30
XY	Yard	DH28	A 3.45 PM	27.5	ES.....	ESMOND.....	D	0.0	L 9.10 AM
			1.30		Time Over Sub-Division				1.20
			18.3		Average Speed Per Hour				20.6

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

WESTWARD NINTH SUB-DIVISION EASTWARD
(SYKESTON BRANCH)

9

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS		Distance from Carrington.	Time Table No. 77-J January 1, 1960		Distance from Turtle Lake.	SECOND CLASS		
			159			160					
			Mixed Daily Ex. Sun.			STATIONS			Mixed Daily Ex. Sun.		
Telegraph Offices and Calls											
XY	98	DE44	L	11.35 AM	0.0	CN.....	CARRINGTON.....	D	84.9	A	11.05 AM
	15	DF 7	f	11.52 AM	7.1		DOVER.....		77.8	f	10.42
	28	DF18	s	12.15 PM	13.0	SQ.....	SYKESTON.....	D	71.9	s	10.26
	21	DF19	s	12.33	20.0	H.....	HEATON.....	D	64.9	s	10.07
	33	DF27	s	1.01	27.7	BD.....	BOWDON.....	D	57.2	s	9.46
	19	DF32	s	1.18	33.1	CH.....	CHASELEY.....	D	51.8	s	9.31
	38	DF38	s	1.40	38.3	HD.....	HURDSFIELD.....	D	46.6	s	9.17
	86	DF47	s	2.15	47.9	GH.....	GOODRICH.....	D	37.0	s	8.47
	86	DF54	s	2.42	54.3	DF.....	DENHOFF.....	D	30.6	s	8.33
	89	DF63	s	3.15	63.3	MC.....	McCLUSKY.....	D	21.6	s	8.08
	S18	DF69	f	3.31	69.8		PICKARDVILLE.....		15.1	f	7.43
	21	DF76	s	3.53	76.3	RC.....	MERCER.....	D	8.6	s	7.25
WXY	Yard	DF84	A	4.20 PM	84.9	TU....	TURTLE LAKE.....	D	0.0	L	7.05 AM
				4.45		Time Over Sub-Division					4.00
				17.9		Average Speed Per Hour					21.2

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

WESTWARD ELEVENTH SUB-DIVISION EASTWARD
(LINTON BRANCH)

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS		Distance from McKenzie.	Time Table No. 77-J January 1, 1960		Distance from Linton.	SECOND CLASS		
			175			176					
			Way Freight Mon, Wed, Fri.			STATIONS			Way Freight Tues, Thurs, Sat.		
Telegraph Offices and Calls											
YX	Yard	492	L	11.30 AM	0.0	MZ.....	McKENZIE.....	D	44.6	A	9.05 AM
	S12	DK11	s	11.51 AM	11.7		MOFFITT.....		32.9	s	8.45
	S13	DK19	f	12.06 PM	19.8		DANA.....		24.8	f	8.30
	88	DK28	s	12.28	27.7	HZ.....	HAZELTON.....	D	16.9	s	8.17
	26	DK37	s	12.49	36.7	VK.....	TENVIK.....	D	7.9	s	8.02
XY	Yard	DK45	A	1.10 PM	44.6	ON.....	LINTON.....	D	0.0	L	7.45 AM
				1.40		Time Over Sub-Division					1.20
				26.8		Average Speed Per Hour					33.5

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

Nos. 175 and 176 may carry Adult Male Passengers.

10 WESTWARD

TWELFTH SUB-DIVISION
 (MANDAN SOUTH LINE)

EASTWARD

Water, Fuel, Sealer, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS	FIRST CLASS	Distance from Mandan.	Time Table No. 77-J January 1, 1960 Mountain Standard Time. STATIONS Telegraph Offices and Calls	Distance from Mott.	FIRST CLASS	THIRD CLASS
			789	161				162	790
			Way Frt.	Passenger				Passenger	Way Frt.
			Mo., Wed. and Fri.	Daily Ex. Sun.				Daily Ex. Sun.	Tue, Thur. and Sat.
TW XYZ	Yard	515	L 6.50 ^{AM}	L 5.50 ^{AM}	0.0	A.....MANDAN.....DN 0.9	136.8	A 2.30 ^{PM}	A 12.05 ^{PM}

BETWEEN MANDAN AND JUNCTION SWITCH TRAINS AND ENGINES WILL BE GOVERNED BY SECOND SUBDIVISION TIME TABLE.

			L 6.55 ^{AM}	L 5.55 ^{AM}	0.9	.....JUNCTION SWITCH.....	136.0	A 2.25 ^{PM}	A 11.59 ^{AM}
	29	DJ18	f 7.16	f 6.13	12.8	.....SCHMIDT.....	112.7	f 1.57	f 11.35
	33	DJ20	f 7.31	s 6.25	20.8	.....HUFF.....	106.8	s 1.44	f 11.17
	36	DJ22	f 7.55	s 6.38	27.9	.....FORT RICE.....	98.8	s 1.30	f 10.57
XY		DJ26	8.11	f 6.51	35.0	....CANNON BALL JCT....	90.9	1.14	10.35
X	28	DJ27	s 8.35	s 6.55	38.0	CB...CANNON BALL...D	92.1	s 1.11	s 10.30
XY		DJ28	8.40	7.00	38.0	....CANNON BALL JCT....	90.9	f 1.06	10.23
	23	DM11	s 9.07	s 7.21	48.8	SN.....SOLEM.....D	80.3	s 12.46	s 9.57
	16	DM12	f 9.22	s 7.34	53.8	.....BREJEN.....	73.0	s 12.32	f 9.29
	8-13	DM23	f 9.30	f 7.42	57.3	.....TIMMER.....	69.3	f 12.26	f 9.20
		DM20	f 9.48	f 7.56	65.8	.....GALL.....	61.0	f 12.13	f 9.03
	48	DM24	s 10.05	s 8.05	70.1	FH.....FLASHER.....D	54.4	s 12.05 ^{PM}	s 8.53
	18	DM43	f 10.25	s 8.23 ⁷⁰⁰	78.0	EK.....LARK.....D	47.7	s 11.49 ^{AM}	f 8.23 ¹⁶¹
	22	DM53	s 11.34 ¹⁶²	s 8.43	85.5	CO.....CARSON.....D	39.0	s 11.34 ⁷⁸⁰	s 7.41
	16	DM60	f 12.15 ^{PM}	s 8.55	95.8	HI.....NEIL.....D	31.3	s 11.21	f 7.26
	44	DM67	s 12.45	s 9.11	102.4	SY.....EGGIN.....D	24.1	s 11.09	s 7.11
	24	DM72	s 1.15	s 9.23	107.8	NE.....NEW LEIPZIG.....D	18.7	s 10.56	s 6.59
	28	DM83	f 1.50	s 9.39	118.0	BX.....BURT.....D	8.5	s 10.39	f 6.36
WXY	Yard	DM91	A 2.20 ^{PM}	A 9.55 ^{AM}	136.8	MO.....MOTT.....D	0.0	L 10.20 ^{AM}	L 6.20 ^{AM}
			7.30	4.05		Time Over Sub-Division		4.19	5.45
			17.1	31.1		Average Speed Per Hour		30.9	32.4

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT NO. 161 IS SUPERIOR TO NO. 162 MANDAN TO MOTT.

Nos. 789 and 790 may carry adult male passengers.

WESTWARD

THIRTEENTH SUB-DIVISION
(MANDAN NORTH LINE)

EASTWARD

11

Water, Fuel, Sealer, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS	FIRST CLASS	Distance from Mandan.	Time Table No. 77-J		Distance from Killdeer.	FIRST CLASS	THIRD CLASS
			791	163		January 1, 1960 Mountain Standard Time.			164	792
			Way Freight	Passenger		STATIONS			Passenger	Way Freight
			Mo., Wed. and Fri.	Daily Ex. Sun.		Telegraph Offices and Calls			Daily Ex. Sun.	Tue., Thur. and Sat.
TW XYZ	Yard	515	L 6.10 AM	L 6.00 AM	0.0	A.....MANDAN.....DN 1.0	192.2	A 2.15 PM	A 12.25 PM	

BETWEEN MANDAN AND JUNCTION SWITCH TRAINS AND ENGINES WILL BE GOVERNED BY SECOND SUBDIVISION TIME TABLE.

			L 6.15 AM	L 6.05 AM	1.0	.....JUNCTION SWITCH...F	191.2	A 2.10 PM	A 12.15 PM
	04	DW 10	f 6.37	f 6.20	11.1	.....HARMON.....F	111.1	f 1.53	f 11.50 AM
	04	DW 20	f 7.02	s 6.36	21.1	.....PRICE.....F	101.1	s 1.39	f 11.23
X	24	DW 27	s 7.20	s 6.50	28.1	SE.....SANGER.....PD	94.1	s 1.26	s 11.05
	128	DW 35	f 7.41	s 7.04	35.9	.....HENSLEY.....P	84.3	s 1.13	f 10.45
	28	DW 43	s 8.00	s 7.19	44.4	FC.....FORT CLARK....PD	77.8	s 1.00	s 10.20
X	78	DW 52	s 8.25	s 7.34	53.8	SE.....STANTON.....PD	68.7	s 12.46	s 9.52
WXY	90	DW 65	s 9.10	s 7.55	65.4	HN.....HAZEN.....PD	56.8	s 12.26	s 9.15
X	25	DW 73	s 9.50	s 8.15 ⁷⁹²	73.6	BH.....BEULAH.....PD	48.6	s 12.06 PM	s 8.15 ¹⁶³
X	88	DW 80	s 11.52 AM ¹⁰⁴	s 8.30	81.0	S.....ZAP.....PD	41.3	s 11.52 AM ⁷⁰¹	s 7.50
	28	DW 87	s 12.10 PM	s 8.45	87.0	GV...GOLDEN VALLEY...PD	34.3	s 11.39	s 7.30
	21	DW 94	s 12.30	s 9.00	94.7	D.....DODGE.....PD	27.4	s 11.25	s 7.10
	28	DW101	s 12.50	s 9.16	102.0	HA.....HALLIDAY.....PD	20.2	s 11.11	s 6.50
	28	DW107	s 1.07	s 9.26	107.0	WN.....WERNER.....PD	14.5	s 11.00	s 6.35
	28	DW116	s 1.39	s 9.39	116.8	DU...DUNN CENTER...PD	6.7	s 10.45	s 6.16
XY	Yard	DW123	A 2.10 PM	A 9.55 AM	123.2	KD.....KILLDEER.....PD	0.0	L 10.25 AM	L 6.00 AM
			8.00	8.55		Time Over Sub-Division		8.50	6.25
			15.3	31.2		Average Speed Per Hour		31.9	19.6

Nos. 791 and 792
may carry adult male
passengers.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS; EXCEPT NO. 163 IS SUPERIOR TO NO. 164 MANDAN TO KILLDEER.

WESTWARD FOURTEENTH SUB-DIVISION EASTWARD
(TRUAX BRANCH)

Water, Fuel, Sealer, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings	Station Numbers	Distance from Hazen	Time Table No. 77-J		Distance from Truax	Distance from Truax to Hazen.
				January 1, 1960 Mountain Standard Time.			
				STATIONS			
				Telegraph Offices and Calls			
XY	125	DW 65	0.0	HN.....HAZEN.....PD	6.7		
	Yard	DY 6	6.7	.....TRUAX.....	0.0		

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

RAILROAD CROSSINGS AND INTERLOCKINGS

First Subdivision—

MOORHEAD

G. N. Crossing—Interlocked.

FARGO

C. M. St. P. & P. Crossing—Automatic Interlocking.

CASSELTON

G. N. Crossing—Interlocked.

BLOOM

Automatic Dual Control Switch.

Second Subdivision—

ELDRIDGE

Automatic Dual Control Switch.

BISMARCK

Soo Line Crossing two miles east—Automatic Interlocking.

Third Subdivision—

FARGO

CMSTP&P Crossing.

DAVENPORT

G. N. Crossing—Automatic Interlocking.

SHELDON

M. P. 43, two miles west, Soo Line Crossing.

EDGELEY

M. C. Crossing.

EDGELEY JCT.

M. P. 108, one mile west, M. C. Crossing.

Fourth Subdivision—

LUCCA

Soo Line Crossing.

Fifth Subdivision—

ROGERS

Soo Line Crossing.

HANNAFORD

G. N. Crossing—Interlocked.

Sixth Subdivision—

JAMESTOWN

M. C. Crossing—6.2 miles east.

Seventh Subdivision—

CARRINGTON

Soo Line Crossing.

NEW ROCKFORD

G. N. Crossing—Automatic Interlocking.

MINNEWAUKAN

Soo Line Crossing—six miles west.

Eleventh Subdivision—

MOFFITT

Soo Line Crossing—one mile west.

R. M. JOHNSON,
Asst. Supt.

H. W. JOHNSTONE,
Trainmaster

J. H. HERTOG,
Trainmaster

J. C. BERGMAN,
Trainmaster

L. M. BARHAN,
Trainmaster-
Roadmaster

H. C. FREDRICKSON,
Chief Dispatcher

COMMERCIAL SPURS

First Subdivision

	Miles from Dilworth	Car Capacity
Norpak.....	19.4	20
Dalrymple.....	22.3	65

Second Subdivision

	Jamestown	
Water Works.....	103.4	3
Standard Spur.....	9.4	23
Jennings Spur.....	105.9	12
J. T. Grain Co.....	3.3	69

Eleventh Subdivision

	McKenzie	
Suelts Spur.....	16.9	3

Twelfth Subdivision

	Mandan	
Riverside Gravel Co.....	12.0	41

Thirteenth Subdivision

	Mandan	
Standard Oil Refinery.....	3.3	37
Duke Spur.....	3.4	5
Montana-Dakota Utility.....	3.8	55
Republic.....	79.0	172

Cross-Overs—Dilworth, Moorhead, Fargo, West Fargo, Fife, Mapleton, Casselton, Magnolia, Jamestown, MP 96 west of Jamestown.

SPEED TABLE

	Time per Mile		Miles per Hour	Time per Mile		Miles per Hour
	Min.	Sec.		Min.	Sec.	
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	