

## AUTHORIZED SURGEONS

Dr. A. McEwan, Chief Surgeon..... St. Paul  
 Dr. H. S. Proud, .....  
 Dr. C. J. Hedlund, ..... } Associate Surgeons, N. P. B. A.  
 Dr. R. M. Ahrens, ..... } Hospital, 1515 Charles St.  
 Dr. J. E. Brown, ..... } St. Paul  
 Dr. James Henry .....  
 Dr. C. C. Merchant.....

## LOCAL SURGEONS

Dr. J. W. Prentice.... Ashland (s)	Dr. W. F. Cantwell... International Falls (s)
Dr. B. C. Prentice.... Ashland	Dr. F. H. Walter..... International Falls
Dr. H. T. Petraborg... Aitkin	Dr. G. W. Franklin... Northome
Dr. James B. Nixon... Crosby	Dr. Arthur W. Ide, Jr.. Minneapolis
Dr. Roger E. Kelley... Crosby	Dr. D. M. Thysell... Minneapolis
Dr. C. M. Marshall... Crosby	Dr. T. S. McClanahan.. White Bear Lake (s)
Dr. Maurice Meller... Brainerd	Dr. A. K. Stratte.... Pine City
Dr. John H. Aga..... Brainerd	Dr. H. W. Henry.... Moose Lake
Dr. James H. Bender... Brainerd	Dr. Martin S. Munson.. Moose Lake
Dr. Earl R. Kanne..... Brainerd	Dr. Thomas Moe..... Moose Lake
Dr. Arden O. Anderson.. Brainerd	Dr. E. O. Hanson.... Cloquet
Dr. William J. Knipp... Brainerd	Dr. J. K. Butler..... Cloquet
Dr. W. J. Lund..... Staples (s)	Dr. J. W. McGill.... Superior
Dr. C. F. Reichelderfer.. Staples	Dr. Victor E. Ekblad.. Superior
Dr. T. J. Lelwica..... Staples	Dr. Milton Finn..... Superior
Dr. O. F. Ringle..... Walker (s)	Dr. C. M. Smith..... Duluth
Dr. E. W. Johnson.... Bemidji (s)	Dr. C. D. Eklund.... Duluth
Dr. L. C. Lundsten... Bemidji	Dr. Noel Tosseland... Duluth
Dr. R. P. Groschupf... Bemidji	Dr. J. S. Spang..... Duluth
Dr. R. G. Rowe..... Little Fork	Dr. W. M. Spang.... Duluth
Dr. David McQuoid... Little Fork	Dr. R. J. Deutsch.... Duluth

## SPECIALISTS

Dr. M. F. Fellows, Oculist and Aurist, 1209 Medical Arts Bldg., Duluth.  
 Dr. T. J. Doyle, Eye, Ear, Nose & Throat..... 1507 Tower Ave., Superior.  
 Dr. W. O. McLane, Eye, Ear, Nose & Throat..... Brainerd  
 Dr. D. L. Johnson, Oculist..... Brainerd

## C. M. ST. P. & P. SURGEONS

Dr. Cyril M. Smith..... 416 Medical Arts Bldg., Duluth

## LOCATION OF STRETCHERS

Duluth—	Superior—
Yard Office, Rice's Point Yard.	Freight Station.
Store Room, Rice's Point.	Central Ave.
5th Ave. Yard Office.	East End Yard Office.
Union Depot.	Ore Dock.
Car Shops.	
Roundhouse.	Wyoming.
Tool Car.	Hinckley.
	Carlton.
West Duluth, Yard Office.	Brainerd Passenger Station.
	Brainerd Shops.
Iron River.	North Bemidji.

## 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.

# NORTHERN PACIFIC RAILWAY COMPANY

## Lake Superior Division

# TIME TABLE 86

To be used in conjunction with  
Special Instructions currently in effect.  
In Effect at 12:01 A. M. Central Standard Time.

## Sunday, April 24, 1966

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.

W. L. WOOD,  
Superintendent.

D. A. THOMSON,  
General Manager.

E. S. ULYATT,  
General Superintendent  
of Transportation.

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.		Car Capacity of Sidings.	Station Numbers.		Distance from Ashland.	Time Table No. 86 April 24, 1966		Distance from Central Ave.
						STATIONS		
						Telegraph Offices and Calls		
RB WTX	Yard		0		0.0	JA.....ASHLAND.....PDN		67.3
			5		4.6	.....ASHLAND JCT.....		62.7
	50		10		10.2	.....MOQUAH.....P		57.1
	S12		16		16.3	.....INO.....P		51.0
	S10		24		23.8	.....TOPSIDE.....P		43.5
W	25		28		28.3	RV.....IRON RIVER.....PD		39.0
	8 7		32		32.3	.....MUSKEG.....P		35.0
	27		36		36.3	BX.....BRULE.....PD		31.0
	37		41		41.5	.....BLUEBERRY.....P		25.8
	8 8		44		44.0	.....MAPLE.....P		23.3
	17		48		48.1	AR.....POPLAR.....PD		19.2
	20		50		50.2	.....WENTWORTH.....P		17.1
	8 5		57		56.7	.....CUTTER.....P		10.6
X	Yard		61		61.7	.....ALLOUEZ.....		5.6
XY	Yard		63		63.2	.....EAST END.....P	} Double Track	4.1
X	Yard		65		63.4	.....NEWTON AVENUE.....		3.9
X	Yard				64.8	.....HILL AVE.....P		2.5
X					66.2	.....SOO LINE CROSSING.....		1.1
X YR	Yard		67		67.3	AJ.....CENTRAL AVE...PDN		0.0

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

### SPEED TABLE

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

### COMMERCIAL SPURS

	Miles From Duluth	Car Capacity
<b>First Subdivision</b>		
A & B Cooperative Spur.....	73.7	7
<b>Second Subdivision</b>		
Northern Manufacturing Spur.....	145.0	9
Zenith Gravel Pit Spur.....	29.8	30
<b>Third Subdivision</b>		
Gorham Spur.....	87.7	2
Winnick Spur.....	127.5	5
<b>Eighth Subdivision</b>		
Bemidji Bottle Gas Co. Spur.....	33.0	5
State Sanitarium Spur.....	60.1	5

Water, Fuel, Seales, Turb. Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS		Distance from Garfield Ave.	Time Table No. 86		Distance from St. Paul.	FIRST CLASS	
			65			April 24, 1966			66 56	
			Passenger	Daily		Passenger	Daily			
					0.0	STATIONS				
						Telegraph Offices and Calls				
						..... GARFIELD AVE..... P		150.2		A 9.40 PM
X		L02			0.9	..... WEST D. M. & I. R. JCT.....		149.3		9.36
X					1.7	..... SOO LINE CROSSING.....		148.5		
X					2.6	..... D. W. & P. JCT.....		147.6		9.31
X		L04			3.2	..... WEST DULUTH..... P		147.0		f 9.29
XY		L 5			4.0	..... WEST DULUTH JCT..... P		146.2		9.27
	26	L11			10.3	..... SHORT LINE PARK..... P		139.9		9.15
	S10	L16			15.0	..... BROWNELL..... P		135.2		9.09
		L19			18.3	..... THOMSON..... P		131.9		9.04
WZK RBYX	Yard SS120	86	L	8.09 PM	19.8	UN..... CARLTON..... PDN	130.4	A s 2.05 AM	L	9.02 PM
	124	L26		8.17	26.0	..... OTTER CREEK..... P	124.2	1.45		
	124	L33	f	8.23	31.6	..... MAHTOWA..... P	118.6	f 1.37		
	Hse15	L39	f	8.30	37.6	BM..... BARNUM..... PD	112.6	s 1.26		
W	126	L43	s	8.38	42.1	MU..... MOOSE LAKE..... PDN	108.1	s 1.16		
	60	L49		8.45	48.1	..... STURGEON LAKE..... P	102.1	f 1.01		
	128	L54	s	8.52	52.6	..... WILLOW RIVER..... P	97.6	f 12.56		
	811	L58		8.57	56.5	..... RUTLEDGE..... P	93.7	f 12.51		
	90	L62	s	9.04	61.6	FY..... FINLAYSON..... PD	88.6	f 12.46		
	120	L66		9.08	65.0	..... GRONINGEN..... P	85.2	f 12.42		
						HN..... HINCKLEY..... PDN	76.2	s 12.31		
						..... BEROUN..... P	68.9	f 12.11		
						J..... PINE CITY..... PD	68.1	s 12.04 AM		
						..... ROCK CREEK..... P	58.4	f 11.59 PM		
						RC..... RUSH CITY..... PD	53.8	f 11.54		
						..... HARRIS..... P	46.4	f 11.47		
						CH..... NORTH BRANCH..... PD	41.8	f 11.42		
						..... STACY..... P	33.3	f 11.34		
						WI..... WYOMING..... PD	29.1	f 11.30		
						ST..... FOREST LAKE..... PD	25.0	s 11.25		
						VN..... HUGO..... PD	16.6	f 11.03		
						..... BALD EAGLE.....	12.4	10.58		
WXX	Yard	L141	A s	10.40 PM	138.9	WB..... WHITE BEAR LAKE..... PDN	11.3	L 10.56 PM		

BETWEEN WHITE BEAR LAKE AND ST. PAUL UNION DEPOT, TRAINS AND ENGINES WILL BE GOVERNED BY JOINT TERMINAL TIME TABLE. TIME SHOWN AT ST. PAUL FOR INFORMATION ONLY.

		8142	A	11.15 PM	150.2	..... ST. PAUL..... (Union Depot)	0.0	L 10.30 PM		
				2.31		Time Over Sub-Division		3.09	0.38	
				47.2		Average Speed Per Hour		37.8	31.2	

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

4 WESTWARD

SECOND SUBDIVISION

Time Table No. 86

April 24, 1966

STATIONS

Telegraph Offices and Calls

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS					Distance from East D. M. & I. R. Jct.	STATIONS	
			65	57	59	49	55		Telegraph Offices and Calls	
			Passenger	Passenger	Passenger	Passenger	Passenger			
					G. N. 19	G. N. 23		EAST D. M. & I. R. JCT. ....		
			Daily	Daily	Daily	Daily	Daily	0.0		
BRKOT WXYZ	Yard	WB71	L 7.00 PM	L 6.25 PM	L 4.45 PM	L 7.30 AM	L 7.05 AM	0.0	DU.....DULUTH.....PDN	
X			7.02	6.27	4.47	7.32	7.07	1.9	.....GARFIELD AVE.....P	
X	Yard	L 1	7.04	6.29	4.49	7.34	7.09	2.6	.....RICES POINT.....P	
X			7.05	6.30	4.51	7.36	7.10	3.2	.....BRIDGE SWITCH.....P	
X			7.08	6.33	4.54	7.38	7.13	4.1	.....ELEVATOR STATION.....P	
X			7.10	6.35	4.56	7.40	7.15	4.8	.....CANW CONN.....P	

FIRST CLASS TRAINS USE L. S. T. & T. RY. BETWEEN C & N W CONNECTION AND BELKNAP ST. BETWEEN C & N W CONNECTION AND BELKNAP ST. TRAINS AND ENGINES USING L. S. T. & T. RY. WILL BE GOVERNED BY L. S. T. & T. RY. TIMETABLE AND SPECIAL INSTRUCTIONS. TIME SHOWN AT SUPERIOR U. D. FOR INFORMATION ONLY

X		WB67	s 7.17	s 6.36	s 5.00	s 7.45	s 7.16	5.1	.....SUPERIOR U. D.....P
BX			7.18	6.38	5.01	7.46	7.18	5.6	.....BELKNAP ST.....P
XYR	Yard	67	7.24	6.44	A 5.10 PM	A 7.53 AM	s 7.21	9.3	AJ.....CENTRAL AVE.....PDN
		76	7.27	6.48				11.9	.....POKEGAMA.....P
		8-4	7.32	6.53				16.2	.....ANTON.....P
		78 1/2	7.36	6.57				19.4	.....STATE LINE.....P
		129	f 7.42	7.04			f 7.44	24.1	.....WRENSHALL.....P
KRB WYZX	Yard	NS119	A s 7.49 PM	s 7.10			s 7.49	28.4	UN.....CARLTON.....PDN
		122		7.21			f 8.00	38.1	.....SAWYER.....P
		119		7.29			f 8.08	44.5	.....CORONA.....P
		20		f 7.36			f 8.16	50.0	CM.....CROMWELL.....PD
		124		7.41			8.21	53.8	.....WOODBURY.....P
		8-21		7.44			f 8.24	56.0	.....WRIGHT.....P
		122		7.52			f 8.32	62.1	.....TAMARACK.....P
X		112		f 8.03			s 8.42	71.4	MG.....MCGREGOR.....PDN
		122		8.13			f 8.52	80.1	.....KIMBERLY.....P
		8-9		8.20			9.00	85.9	.....ROSSBURG.....P
WX	W55	E120		s 8.28			s 9.07	92.0	KN.....AITKIN.....PD
X		114		s 8.40			s 9.25	102.3	DO.....DEERWOOD.....PD
		121		8.52			9.37	111.9	.....LOERCH.....P
WOZKR BTYX		108		s 9.01			s 9.46	119.1	B.....BRAINERD.....PDN
		122		9.09			9.52	123.3	.....BAXTER.....P
		118		9.21			f 10.03	132.5	.....PILLAGER.....P
		120		9.32			f 10.10	141.2	.....MOTLEY.....P
WOZR RTYXB	Yard	207		A 9.45 PM			A 10.25 AM	148.5	SO.....STAPLES.....PDN
			.49	3.20	.25	.23	3.20		Time Over Sub Division
			84.8	44.3	20.2	21.9	44.3		Average Speed Per Hour

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. SINGLE TRACK OPERATION OVER MINNESOTA DRAW ON ST. LOUIS RIVER BRIDGE, BETWEEN BRIDGE SWITCH AND ELEVATOR STATION—INTERLOCKED.

SECOND SUBDIVISION

EASTWARD 5

Time Table No. 86

April 24, 1966

STATIONS

Telegraph Offices and Calls

FIRST CLASS

	66	58	50	60	56
			G. N. 24	G. N. 20	
	Passenger	Passenger	Passenger	Passenger	Passenger
	Daily	Daily	Daily	Daily	Daily
EAST D. M. & I. R. JCT.....					
DU.....DULUTH.....PDN	A 3.45 AM	A 6.57 AM	A 11.20 AM	A 7.50 PM	A 9.45 PM
.....GARFIELD AVE.....P	3.32	6.54	11.18	7.48	L 9.40 PM
.....RICES POINT.....P	3.30	6.52	11.16	7.46	
.....BRIDGE SWITCH.....	3.28	6.50	11.14	7.44	
.....ELEVATOR STATION.....	3.23	6.48	11.09	7.39	
.....C&NW CONN.....	3.20	6.46	11.06	7.36	

Distance from Staples.

Double Track

SUBDIVISION

FIRST CLASS TRAINS USE L. S. T. & T. RY. BETWEEN C & N W CONNECTION AND BELKNAP ST. BETWEEN C & N W CONNECTION AND BELKNAP ST. TRAINS AND ENGINES USING L. S. T. & T. RY. WILL BE GOVERNED BY L. S. T. & T. RY. TIMETABLE AND SPECIAL INSTRUCTIONS. TIME SHOWN AT SUPERIOR U. D. FOR INFORMATION ONLY

		s 3.18	s 6.45	s 11.05	s 7.35	
.....SUPERIOR U. D.....P	143.4					
.....BELKNAP ST.....P	142.9			10.58	7.23	
AJ.....CENTRAL AVE.....PDN	139.2	2.54	f 6.36	L 10.52 AM	L 7.16 PM	VIA THIRD
.....POKEGAMA.....P	136.6	2.50	6.33			
.....ANTON.....P	132.8	2.45	6.28			
.....STATE LINE.....P	129.1	2.41	6.24			
.....WRENSHALL.....P	124.4	f 2.35	f 6.17			
UN.....CARLTON.....PDN	120.1	L 2.28 AM	s 6.11		A s 9.02 PM	
.....SAWYER.....P	110.4		5.59		f 8.50	
.....CORONA.....P	104.0		5.52		8.43	
CM.....CROMWELL.....PD	98.5		f 5.46		f 8.36	
.....WOODBURY.....P	94.7		5.41		8.31	
.....WRIGHT.....P	92.5		f 5.38		f 8.28	
.....TAMARACK.....P	86.4		f 5.31		f 8.21	
MG.....McGREGOR.....PDN	77.1		s 5.21		s 8.03 <sup>57</sup>	
.....KIMBERLY.....P	68.4		5.11		f 7.51	
.....ROSSBURG.....P	62.6		5.04		7.44	
KN.....AITKIN.....PD	56.5		s 4.56		f 7.36	
DO.....DEERWOOD.....PD	46.2		s 4.44		s 7.24	
.....LOERCH.....P	36.6		4.33		7.12	
B.....BRAINERD.....PDN	29.4		s 4.24		s 7.02	
.....BAXTER.....P	25.2		4.16		6.54	
.....PILLAGER.....P	16.0		f 4.05		f 6.42	
.....MOTLEY.....P	7.8		f 3.54		f 6.30	
SO.....STAPLES.....PDN	0.0		L 3.45 AM		L 6.20 PM	
Time Over Sub-Division		1.17	3.12	.28	.34	2.47
Average Speed Per Hour		21.4	46.1	17.9	14.8	44.5

On Sundays No. 58 will Reduce Speed at Tamarack, Wright and Cromwell for dispatch of Sunday papers.

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. SINGLE TRACK OPERATION OVER MINNESOTA DRAW ON ST. LOUIS RIVER BRIDGE, BETWEEN BRIDGE SWITCH AND ELEVATOR STATION—INTERLOCKED.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS	FIRST CLASS	Distance from Brainerd.	Time Table No. 86 April 24, 1966		Distance from International Falls.	FIRST CLASS
			621	11		STATIONS			12
			Freight Daily Ex. Mon.	Passenger Daily		Telegraph Offices and Calls			Passenger Daily
BKR WOZTYX	Yard	177	L 3.45 AM	L 1.55 AM	0.0	B.....	BRAINERD.... PDN	200.2	A 9.19 PM
	50	LX 10	4.18	2.13	10.4	.....	MERRIFIELD..... P	189.8	8.54
	810	LX 15		2.21	15.3	.....	LAKE HUBERT.....	184.9	8.46
	54	LX 17	4.34	s 2.26	17.4	SW.....	NISSWA..... PD	182.8	s 8.42
	55	LX 23	4.48	s 2.35	23.4	Q.....	PEQUOT LAKES.... PD	176.8	s 8.31
	39	LX 27	4.54	2.42	26.6	.....	JENKINS.....	173.6	8.24
	55	LX 32	5.07	s 2.53	32.6	RA.....	PINE RIVER.... PD	167.6	s 8.12
	84	LX 36		3.00	36.5	.....	MILDRED.....	163.7	8.04
	61	LX 42	5.28	s 3.10	41.9	US.....	BACKUS..... PD	158.3	s 7.57
	36	LX 50	5.45	s 3.25	49.7	HK....	HACKENSACK.... PD	150.5	s 7.44
		LX 57	6.02	3.40	56.8	.....	CYPHERS..... P	143.4	7.32
W	61	LX 63	6.17	s 3.54	62.9	W.....	WALKER..... PD	137.3	s 7.22
		LX 70		4.08	69.9	.....	BENEDICT..... P	130.3	7.08
	65	LX 75	6.53	f 4.21	74.9	.....	LAPORTE..... P	125.3	s 7.01
	38	LX 81	7.10	4.27	81.2	.....	GUTHRIE..... P	119.0	6.52
	85	LX 86		4.36	86.1	.....	NARY.....	114.1	6.44
X			7.37	4.50	93.7	.....	BEMIDJI TOWER.... P	106.5	6.33
X	Yard	LX 95		s 5.00	94.7	.....	BEMIDJI..... P	107.5	6.30
				5.25		.....			s 6.20
			7.37	5.29	93.7	.....	BEMIDJI TOWER.... P	106.5	6.16
WOZTYX BKR	Yard	LX 94	A 7.40 AM	A 5.32 AM	94.4	DS...	NORTH BEMIDJI. PDN	105.8	L 6.13 PM
			8.55	3.12			Time Over Sub-Division		2.58
			24.1	29.0			Average Speed Per Hour		32.2

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

WESTWARD

SEVENTH SUB-DIVISION  
(BULLHEAD LAKE BRANCH)

EASTWARD

Water, Fuel, Scales, Turn Tables, Wye and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	Distance from Brainerd.	Time Table No. 86 April 24, 1966		Distance from Kellier.	EASTWARD—Kellier to Funkley.
				STATIONS			
				Telegraph Offices and Calls			
YR	47	LX 125	124.9	.....	FUNKLEY.....	11.0	
	8-2	LY 131	131.2	.....	SHOOKS.....	4.7	
R	Yard	LY 136	135.9	.....	KELLIHER..... D	0.0	

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.	FIRST CLASS		Distance from Brainerd.	Time Table No. 86		Distance from International Falls.	FIRST CLASS	
			11			April 24, 1966			12	
			Passenger			STATIONS			Passenger	
			Daily			Telegraph Offices and Calls			Daily	
RKB OWZTYX	Yard	LX 94	L	5.32 AM	94.4	DS	NORTH BEMIDJI...PDN	105.8	As	6.10 PM
	48	LX 98		5.40	98.5		LAVINIA	101.7		6.03
	52	LX 104	f	5.48	104.1		TURTLE RIVER	96.1	f	5.53
	58	LX 110	s	5.57	110.5	SJ	TENSTRIKE	89.7	s	5.43
	68	LX 113	s	6.02	113.4		HINES	86.8	s	5.37
W	44	LX 118	s	6.11	118.4	CK	BLACKDUCK	81.8	s	5.28
YR	47	LX 125	s	6.21	124.9		FUNKLEY	75.8	s	5.17
X	55	LX 134	s	6.39	134.8	N	NORTHOME	65.9	s	5.01
	39	LX 139	s	6.50	139.5	ME	MIZPAH	60.7	s	4.52
	42	LX 144	s	6.59	144.8		GEMMELL	55.9	s	4.44
	36	LX 149		7.08	148.6		RIDGE	51.6		4.37
	47	LX 157	s	7.22	156.6		MARGIE	43.6	s	4.26
	34	LX 166	s	7.39	165.7	R	BIG FALLS	34.5	s	4.12
	44	LX 167		7.41	166.7		GRAND FALLS	33.8		4.09
	36	LX 176		7.57	175.7		WISNER	24.5		3.54
	42	LX 184	s	8.11	184.0	F	LITTLE FORK	16.2	s	3.42
	78	LX 193		8.26	193.3		NAKODA	6.9		3.28
WYXBKR	Yard	LX 200	As	8.40 AM	200.2	FN	INTERNATIONAL FALLS	0.0	L	3.17 PM
				8.08			Time Over Sub-Division			2.53
				33.7			Average Speed Per Hour			36.6

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

**First Sub-Division—**

ASHLAND  
C&NW Crossing.  
ASHLAND JCT.  
C&NW Crossing.  
ALLOUEZ  
N. W. C. Crossing, Interlocking.  
NEWTON AVENUE  
C&NW Crossing.  
SOO LINE CROSSING  
Interlocking—Remotely Controlled.

**Second Sub-Division—**

RICES POINT  
Interlocking.  
BRIDGE SWITCH  
Interlocking.  
ST. LOUIS RIVER DRAWBRIDGE  
Minnesota Draw, Interlocking.  
Wisconsin Draw, Interlocking.  
ELEVATOR STATION  
Interlocking.  
SUPERIOR  
Winter Street—LST&T Ry. Crossing  
CENTRAL AVENUE  
G. N. Crossing—Interlocked.  
POKEGAMA  
D. M. & I. R. Crossing—Automatic Interlocking.  
STATE LINE  
G. N. Crossing—Interlocked.  
CARLTON  
Third Sub-Div. Crossing—Interlocked.  
McGREGOR  
Soo Line Crossing—Interlocked.  
STAPLES  
St. Paul Division Junction—Interlocked.

**RAILROAD CROSSINGS AND INTERLOCKINGS**

**Third Sub-Division—**

WEST D. M. & I. R. JCT.  
Interlocking.  
SOO LINE CROSSING  
Automatic Interlocking.  
D. W. & P. JCT.  
Interlocking.  
WEST DULUTH JCT.  
Automatic Interlocking.  
CARLTON  
Second Sub-Div. and G. N. Crossings—Interlocked.  
HINCKLEY  
G. N. Crossing—Interlocked.  
BALD EAGLE  
Soo Line Crossing—Automatic Interlocking.

**Fifth Sub-Division—**

CARLTON  
Third Sub-Division Junction—Interlocked.

**Sixth Sub-Division—**

ZENITH FURNACE  
D. M. & I. R. Crossing.  
BERWIND JCT.  
Junction with Soo Line and D. W. & P.  
GRASSY POINT DRAWBRIDGE  
Interlocking.  
G. N. CROSSING.  
L. S. T. & T. RY. JCT.

**Eight Sub-Division—**

BETWEEN BENEDICT AND WALKER  
G. N. Crossing.  
BEMIDJI TOWER  
G. N.—Automatic Interlocking.

8

**FOURTH SUB-DIVISION  
(CUYUNA NORTHERN BRANCH)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Number.	Car Capacity of Sidings.	Distance from Deerwood.	Time Table No. 86		Distance from Ironton.
				April 24, 1966		
				STATIONS		
				Telegraph Offices and Calls		
	XB	160	Yard	0.0	DO.....DEERWOOD.....PD 3.9	3.9
	WRXB	LK4	Yard	3.9	RN.....IRONTON.....PD	0.0

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**
**FIFTH SUB-DIVISION  
(CLOQUET BRANCH)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	THIRD CLASS		Distance from Carlton.	Time Table No. 86		Distance from Cloquet.	THIRD CLASS	
			April 24, 1966							
			STATIONS							
			Telegraph Offices and Calls							
	WZB YXRK	Yard	86	L 3.55 PM L 6.25 AM	0.0	UN.....CARLTON.....PDN 3.2	5.9	A 7.15 AM A 5.00 PM		
	HSE-6	LC4		f 4.05 f 6.35	3.2	.....SCANLON.....	2.7	f 7.05 f 4.48		
	WRZX	Yard	LC7	A 4.15 PM A 6.45 AM	5.9	.....CLOQUET.....PD 2.7	0.0	L 6.55 AM L 4.40 PM		

**EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT,  
No. 731 is superior to No. 734, Carlton to Cloquet.  
No. 733 is superior to No. 732, Carlton to Cloquet.**

WESTWARD

SIXTH SUBDIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	Distance from New Duluth.	Grassy Point Line		Distance from L. S. T. & T. Ry. Jct.
				Time Table No. 86		
				April 24, 1966		
				STATIONS		
				Telegraph Offices and Calls		
	Yard	LB5	0.0	.....NEW DULUTH.....		9.9
		18	4.3	.....RIVERSIDE.....		5.6
		LB1	4.7	.....RIVERSIDE JCT.....		5.2

**TRAINS AND ENGINES USING D. T. RAILWAY BETWEEN 72ND AVE. WEST AND RIVERSIDE JCT. WILL BE GOVERNED BY D. M. & I. R. RY., TIMETABLE AND SPECIAL INSTRUCTIONS.**

	X		5.8	.....72ND AVE. WEST.....	4.1
	XY	L5	6.6	.....WEST DULUTH JCT.....P	3.3
	X		6.9	.....ZENITH FURNACE.....	3.0
	X		7.7	.....BERWIND JCT.....	2.2
			8.4	.....{ GRASSY POINT } .....{ DRAWBRIDGE }...P	1.5
	X		9.9	.....L. S. T. & T. RY. JCT.....	0.0

**TRAINS AND ENGINES USING L. S. T. & T. RAILWAY WEST OF L. S. T. & T. RY. JCT. WILL BE GOVERNED BY L. S. T. & T. RY. TIME TABLE AND SPECIAL INSTRUCTIONS.**
**EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.**
**W. D. GRAY,  
Asst. Superintendent.**
**L. L. JOHNSTON,  
Trainmaster.**
**J. D. SELLS,  
Trainmaster.**
**J. N. BONE,  
Trainmaster-Roadmaster.**
**J. E. ROSS,  
Chief Dispatcher.**