

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. G. I. Badeaux.... Brainerd	Dr. H. W. Henry..... Hinckley
Dr. John H. Aga..... Brainerd	Dr. Thomas Moe..... Moose Lake
Dr. James H. Bender.... Brainerd	Dr. E. O. Hanson.... Cloquet
Dr. Earl R. Kanne..... Brainerd	Dr. J. K. Butler..... Cloquet
Dr. Arden O. Anderson.. Brainerd	Dr. J. W. McGill.... Superior
Dr. William J. Knipp.... Brainerd	Dr. Victor E. Ekblad.. Superior
Dr. W. J. Lund..... Staples (s)	Dr. Milton Finn..... Superior
Dr. C. F. Reichelderfer.. Staples	Dr. C. M. Smith..... Duluth
Dr. O. F. Ringle..... Walker (s)	Dr. C. D. Eklund.... Duluth
Dr. E. W. Johnson.... Bemidji (s)	Dr. Noel Tosseland... Duluth
Dr. L. C. Lundsten.... Bemidji	Dr. J. S. Spang..... Duluth
Dr. R. P. Groeschupf... Bemidji	Dr. W. M. Spang.... Duluth
Dr. R. G. Rowe..... Little Fork	Dr. R. J. Deutsch.... Duluth
Dr. David McQuoid... Little Fork	

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.	Wyoming.
Roundhouse.	Hinckley.
Tool Car.	Carlton.
West Duluth, Yard Office.	Brainerd Passenger Station.
Iron River.	Brainerd Shops.
	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 84

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

Sunday, April 25, 1965

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, Wyes and Yard Limits.			Car Capacity of Sidings.			Station Numbers.			Distance from Ashland			Time Table No. 84 April 25, 1965 STATIONS Telegraph Offices and Calls			Distance from Central Ave.		
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							
	S 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							
	S 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							
	S 5	57				56.7		CUTTER.....	P	10.6							
X	Yard	61				61.7		ALLOUEZ.....		5.6							
XY	Yard	63				63.2		EAST END.....	P	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							
XYR	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			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

COMMERCIAL SPURS

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

Water, Fuel, Seales, Tunnels, Wyes and Yard Limits.	Car Capacity of Slidings.	Station Numbers.	FIRST CLASS		Distance from Garfield Ave.	Time Table No. 84		Distance from St. Paul.	FIRST CLASS	
			65	66		66	56			
			Passenger	Passenger		April 25, 1965			Passenger	Passenger
			Daily	Daily		STATIONS			Daily	Daily
						Telegraph Offices and Calls				
					0.0	..... GARFIELD AVE..... P		150.2		
X		L02			0.9	..... WEST D. M. & I. R. JCT.....		149.3		A 9.38 PM
X					1.7	..... SOO LINE CROSSING.....		148.5		9.34
X					2.6	..... D. W. & P. JCT.....		147.6		9.29
X		L04			3.2	..... WEST DULUTH..... P		147.0		f 9.27
XY		L 5			4.0	..... WEST DULUTH JCT..... P		146.2		9.25
	26	L11			10.3	..... SHORT LINE PARK..... P		139.9		9.13
	S10	L16			15.0	..... BROWNELL..... P		135.2		9.07
		L19			18.3	..... THOMSON..... P		131.9		9.02
			VIA SUPERIOR AND 2ND SUB- DIVISION						VIA 2ND SUB- DIVISION AND SUPERIOR	
WZK RBYX	Yard SS120	86	L	9.09 PM	19.8	UN.....	CARLTON..... PDN	130.4	As	3.05 AM
	124	L26		9.17	26.0		OTTER CREEK..... P	124.2		2.45
	124	L33	f	9.23	31.6		MAHTOWA..... P	118.6	f	2.37
	Hse15	L39	f	9.30	37.6	BM.....	BARNUM..... PD	112.6	s	2.26
W	126	L43	s	9.38	42.1	MU.....	MOOSE LAKE..... PDN	108.1	s	2.16
	60	L49		9.45	48.1		STURGEON LAKE..... P	102.1	f	2.01
	128	L54	s	9.52	52.6		WILLOW RIVER..... P	97.0	f	1.56
	S11	L58		9.57	58.5		RUTLEDGE..... P	93.7	f	1.51
	90	L62	s	10.04	61.6	FY.....	FINLAYSON..... PD	88.6	f	1.46
	120	L66		10.08	65.0		GRONINGEN..... P	85.2	f	1.42
	W120 E 124	L76	s	10.18	74.0	HN.....	HINCKLEY..... PDN	76.2	s	1.31
	S24	L83	f	10.26	81.3		BEROON..... P	68.9	f	1.11
	124	L89	s	10.33	87.1	J.....	PINE CITY..... PD	63.1	s	1.04
	S21	L94		10.41	91.8		ROCK CREEK..... P	58.4	f	12.59
	128	L99	s	10.48	96.9	RC.....	RUSH CITY..... PD	53.3	f	12.54
	S21	L106		10.55	103.8		HARRIS..... P	46.4	f	12.47
	136	L111	s	11.02	108.9	CH.....	NORTH BRANCH..... PD	41.3	f	12.42
	S15	L119		11.11	116.9		STACY..... P	33.3	f	12.34
	144	L123	f	11.16	121.1	WI.....	WYOMING..... PD	29.1	f	12.30
	89	L127	f	11.21	125.2	ST.....	FOREST LAKE..... PD	25.0	s	12.25
	118	L135	f	11.30	133.6	VN.....	HUGO..... PD	16.6	f	12.03 AM
		L140		11.35	137.8		BALD EAGLE.....	12.4		11.58 PM
WXX	Yard	L141	As	11.40 PM	138.9	WB.....	WHITE BEAR LAKE..... PDN	11.3	L	11.56 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.

		S142	A	12.15 AM	150.2	.....	ST. PAUL.....	0.0	L	11.30 PM
				2.31			(Union Depot)			
				47.2			Time Over Sub-Division		3.09	0.38
							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

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS					Distance from East D. M. & I. R. Jct.	Time Table No. 84	
									April 25, 1965	
			65	57	59	49	55		STATIONS	
			Passenger	Passenger	Passenger	Passenger	Passenger		Telegraph Offices and Calls	
				G. N. 19	G. N. 23		0.0	EAST D. M. & I. R. JCT. 0.0		
				Daily	Daily		0.9	DU.....DULUTH.....PDN		
BRKOT WXYZ	Yard	WB71	L 8.10 PM	L 6.25 PM	L 4.45 PM	L 7.30 AM	L 6.45 AM	1.0	.....GARFIELD AVE.....P	
X			8.12	6.27	4.47	7.32	6.47	0.7	.....RICES POINT.....P	
X	Yard	L 1	8.14	6.29	4.49	7.34	6.49	0.6	.....BRIDGE SWITCH.....P	
X			8.15	6.30	4.51	7.36	6.51	0.9	.....ELEVATOR STATION.....P	
X			8.18	6.33	4.55	7.40	6.54	0.7	.....C&NW CONN.....0.3	
X			8.20	6.35	4.57	7.42	6.56	0.3		

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	W R67	s	8.27	s	6.36	s	5.00	s	7.45	s	6.59	5.1	SUPERIOR U. D. P
BX			8.28		6.38		5.01		7.46		7.00	5.6	BELKNAP ST. P
XYR	Yard 67		8.34		6.44	A	5.08 PM	A	7.53 AM	s	7.07	9.3	CENTRAL AVE. PDN
	76 69 1/2		8.37		6.48						7.10	11.9	POKEGAMA P
	74		8.42		6.53						7.15	16.2	ANTON P
	78 1/2		8.46		6.57						7.19	19.4	STATE LINE P
	82	f	8.52		7.04						7.26	24.1	WRENSHALL P
KRB WYZX	Yard NS119	A	8.59 PM	s	7.09						7.34	28.4	CARLTON PDN
	96				7.20						7.48	38.1	SAWYER P
	102				7.28						7.56	44.5	CORONA P
	108	f			7.34						8.03	50.0	CROMWELL PD
	112				7.39						8.08	53.8	WOODBURY P
	114				7.42						8.12	56.0	WRIGHT P
	120				7.50						8.20	62.1	TAMARACK P
X	W118 E112	f	8.00 ⁵⁶								8.32	71.4	MCGREGOR PDN
	122				8.09						8.44	80.1	KIMBERLY P
	144				8.16						8.51	85.9	ROSSBURG P
WX	W55 E120	s			8.24						9.01	92.0	AITKIN PDN
X	114				8.42						9.15	102.3	DEERWOOD PD
	121				8.53						9.26	111.9	LOERCH P
WOZKR BTYX	108				9.01						9.33	119.1	BRAINERD PDN
	122				9.17						9.43	123.3	BAXTER P
	118				9.28						9.54	132.5	PILLAGER P
	120				9.40						10.07	141.2	MOTLEY P
WOZK KTYXB	Yard 207	A	9.55 PM								10.25 AM	148.5	STAPLES PDN
			.49		3.30		.23		.23		3.40		Time Over Sub Division
			34.8		42.6		21.6		21.6		40.2		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. 84

April 25, 1965

STATIONS

Telegraph Offices and Calls

FIRST CLASS

	66	58	50	60	56
			G. N. 24	G. N. 20	
Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
Daily	Daily	Daily	Daily	Daily	Daily
A 4.45 AM	A 7.05 AM	A 11.55 AM	A 7.45 PM	A 9.40 PM	
4.32	7.00	11.49	7.43	L 9.38 PM	
4.30	6.57	11.47	7.41		
4.28	6.55	11.45	7.39		
4.23	6.53	11.42	7.34		
4.20	6.51	11.40	7.31		

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

STATIONS	Distance from Staples	66	58	50	60	56
SUPERIOR U. D. P	143.4	s 4.18	s 6.50	s 11.39	s 7.30	
BELKNAP ST. P	142.9	4.00	6.46	11.34	7.18	
AJ. CENTRAL AVE. PDN	139.2	3.54	f 6.41	L 11.29 AM	L 7.13 PM	
POKEGAMA P	136.6	3.50	6.38			
ANTON P	132.3	3.45	6.33			
STATE LINE P	129.1	3.41	6.29			
WRENSHALL P	124.4	f 3.35	s 6.23			
UN. CARLTON PDN	120.1	L 3.28 AM	s 6.18			A s 9.00 PM
SAWYER P	110.4		6.05			f 8.46
CORONA P	104.0		5.58			8.39
CM. CROMWELL PD	98.5		f 5.52			s 8.30
WOODBURY P	94.7		5.47			8.24
WRIGHT P	92.5		f 5.44			s 8.20
TAMARACK P	86.4		f 5.37			s 8.12
MG. MCGREGOR PDN	77.1		s 5.25			s 8.00 ⁵⁷
KIMBERLY P	68.4		5.14			s 7.48
ROSSBURG P	62.6		5.07			7.40
KN. AITKIN PDN	56.5		s 4.59			s 7.31
DO. DEERWOOD PD	46.2		s 4.47			s 7.15
LOERCH P	36.6		4.35			7.05
B. BRAINERD PDN	29.4		s 4.26			s 6.54
BAXTER P	25.2		4.16			6.47
PILLAGER P	16.0		f 4.05			s 6.36
MOTLEY P	7.3		f 3.54			s 6.25
SO. STAPLES PDN	0.0		L 3.45 AM			L 6.15 PM
Time Over Sub-Division		1.17	3.20	.26	.32	2.47
Average Speed Per Hour		21.4	44.5	19.4	15.7	43.5

VIA THIRD

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, Wye and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	SECOND CLASS	FIRST CLASS	Distance from Brainerd.	Time Table No. 84		Distance from International Falls.	FIRST CLASS
			621	11		April 25, 1965			12
			Freight Daily Ex. Mon.	Passenger Daily Ex. Sun.		STATIONS			Passenger Daily Ex. Sun.
						Telegraph Offices and Calls			
BKR WOZTYX	Yard	177	L 4.45 AM	L 2.55 AM	0.0	B.....	BRAINERD..... PDN	200.2	As 11.55 PM
							10.4		
	80	LX 10	5.18	3.13	10.4	.....	MERRIFIELD..... P	189.8	11.23
	810	LX 15		3.21	15.3	.....	LAKE HUBERT.....	184.9	11.15
	84	LX 17	5.34	3.26	17.4	SW.....	NISSWA..... PD	182.8	11.10
	85	LX 23	5.48	3.35	28.4	Q.....	PEQUOT LAKES... PD	176.8	10.59
	89	LX 27	5.54	3.42	26.6	.....	JENKINS.....	173.6	10.52
	85	LX 32	6.07	3.53	32.6	RA.....	PINE RIVER..... PD	167.6	10.40
	84	LX 36		4.00	36.5	.....	MILDRED.....	163.7	10.32
	61	LX 42	6.28	4.10	41.9	US.....	BACKUS..... PD	158.8	10.25
	96	LX 50	6.45	4.25	49.7	HK.	HACKENSACK... PD	150.5	10.12
		LX 57	7.02	4.40	56.8	.....	CYPHERS..... P	143.4	10.00
W	61	LX 68	7.17	4.54	62.9	W.	WALKER..... PD	137.3	9.50
		LX 70		5.10	69.9	.....	BENEDICT... P	130.3	9.36
	65	LX 75	7.53	5.21	74.9	.....	LAPORTE..... P	125.3	9.29
	83	LX 81	8.10	5.36	81.2	.....	GUTHRIE..... P	119.0	9.20
	85	LX 86		5.45	86.1	.....	NARY.....	114.1	9.12
X			8.37	6.00	93.7	.....	BEMIDJI TOWER... P	106.5	9.01
X	Yard	LX 95		6.10 6.25	94.7	.....	BEMIDJI..... P	107.5	8.58 8.48
			8.37	6.29	93.7	.....	BEMIDJI TOWER... P	106.5	8.44
WOZTYX BKR	Yard	LX 94	A 8.40 AM	A 6.32 AM	94.4	DB..	NORTH BEMIDJI. PDN	105.8	L 8.41 PM
			8.55	3.23			Time Over Sub-Division		3.04
			34.1	28.0			Average Speed Per Hour		30.8

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. 84		Distance from Kelliber.	EASTWARD—Kelliber to Funkley.
				April 25, 1965			
				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		KELLIBER	0.0	

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

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS		Distance from Brainard.	Time Table No. 84		Distance from International Falls.	FIRST CLASS	
			11			April 25, 1965			12	
			Passenger			STATIONS			Passenger	
			Daily Ex. Sun.			Telegraph Offices and Calls		Daily Ex. Sun.		
RKB OWZTYX	Yard	LX 94	L 6.32 AM	94.4	DS... NORTH BEMIDJI... PDN	105.8	As 8.38 PM			
	48	LX 98	6.40	98.5	4.1 LAVINIA	101.7	8.31			
	52	LX 104	† 6.48	104.1	5.6 TURTLE RIVER.....	96.1	† 8.21			
	53	LX 110	s 6.57	110.5	6.4 SJ..... TENSTRIKE..... D	89.7	s 8.11			
	68	LX 113	s 7.02	113.4	2.9 MINES	86.8	s 8.05			
W	44	LX 118	s 7.11	118.4	5.0 CK... BLACKDUCK..... DN	81.8	s 7.56			
YB	47	LX 125	s 7.21	124.9	6.5 FUNKLEY.....	75.3	s 7.45			
X	55	LX 134	s 7.39	134.3	9.4 N..... NORTHOME..... D	65.9	s 7.29			
	39	LX 139	s 7.50	139.5	5.2 MZ... MIZPAH..... D	60.7	s 7.20			
	42	LX 144	s 7.59	144.3	4.8 GEMMELL.....	55.9	s 7.12			
	36	LX 149	8.08	149.6	4.2 RIDGE.....	51.6	7.05			
	47	LX 157	s 8.22	156.6	8.0 MARGIE.....	48.6	s 6.54			
	34	LX 166	s 8.39	165.7	9.1 R..... BIG FALLS..... D	34.5	s 6.40			
	44	LX 167	8.41	166.7	1.0 GRAND FALLS.....	33.5	6.37			
	36	LX 176	8.57	175.7	9.0 WISNER.....	24.5	6.22			
	42	LX 184	s 9.11	184.0	8.3 P..... LITTLE FORK..... D	16.2	s 6.10			
	78	LX 193	9.26	193.3	9.3 NAKODA.....	6.9	5.56			
WYXBKR	Yard	LX 200	As 9.40 AM	200.2	6.9 FN. INTERNATIONAL FALLS. D	0.0	L 5.45 PM			
			8.08							
			83.7		Time Over Sub-Division		2.53			
					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
Automatic Interlocking.

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—Interlocked.
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.
Interlocking, 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. 84		Distance from Ironton.
				April 25, 1965		
				STATIONS		
				Telegraph Offices and Calls		
XR	180	Yard	0.0	DO.....DEERWOOD.....PD	3.9	3.9
WRXB	LK4	Yard	3.9	RN.....IRONTON.....PD	0.0	0.0

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. 84		Distance from Cloquet.	THIRD CLASS		
			April 25, 1965								
			STATIONS								
			Telegraph Offices and Calls			Telegraph Offices and Calls			Telegraph Offices and Calls		
WZB	Yard	86	L	3.55 PM	0.0	UN.....CARLTON.....PDN	5.9	A	7.15 AM	A	5.00 PM
YXRK			L	6.25 AM							
	HSE-6	LC4	f	4.05	3.9	.....SCANLON.....	2.7	f	7.05	f	4.48
WRZX	Yard	LC7	A	4.15 PM	5.9	.....CLOQUET.....PD	0.0	L	6.55 AM	L	4.40 PM

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

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. 84		
				April 25, 1965		
				STATIONS		
				Telegraph Offices and Calls		
	Yard	LB5	0.0	.....NEW DULUTH.....	9.9	9.9
	18	LB2	4.3	.....RIVERSIDE.....	5.6	5.6
		LB1	4.7	.....RIVERSIDE JCT.....	5.2	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	4.1
XY		L5	6.6	.....WEST DULUTH JCT. ....P	3.3	3.3
X			6.9	.....ZENITH FURNACE.....	3.0	3.0
X			7.7	.....BERWIND JCT. ....P	2.2	2.2
			8.4	{ GRASSY POINT } DRAWBRIDGE	1.5	1.5
X			9.9	.....L. S. T. & T. RY. JCT.....	0.0	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.
SINGLE TRACK OPERATION OVER GRASSY POINT DRAW BRIDGE BETWEEN BERWIND JCT. AND L.S.T.&T. RY. JCT.—INTERLOCKED.**

R. D. THOMPSON,
Asst. Superintendent.

L. L. JOHNSTON,
Trainmaster.

J. D. SELLS,
Trainmaster.

J. N. BONE,
Trainmaster-Roadmaster.

J. E. ROSS,
Chief Dispatcher.