## United States Railroad Administration

W. D. HINES, Director General of Railroads

NORTHERN PACIFIC RAILROAD

AND

MINNEAPOLIS & ST. LOUIS RAILROAD

# JOINT (1) TERMINAL TIME (1) TABLE

In Effect at 12:01 A. M. Central or 90th Meridian Time.

## SUNDAY, JUNE 1, 1919

For the Government of Employes only. The Railroad reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table, and destroy all previous numbers. Read carefully the Special Rules, and always have for reference a copy of the TRANSPORTATION RULES.

A. M. BURT,
Assistant General Manager.

C. L. NICHOLS,
General Superintendent.

P. H. McCAULEY,
Superintendent of Transportation.

NEWMAN KLINE, Superintendent,

R. G. KENLY, General Superintendent, M. & St. L. R. R. R. E. RYAN,

Superintendent. M. & St. L. R. R

#### FIRST SUB-DIVISION (JOINT TERMINAL)

yes		TIME CADIE N. 105		ŀ		1	1	1		1		1		l.	FIRST	CLASS	1.			<del></del>	7	<del></del>		·		1 /
Scales, and Wyes	ន	TIME TABLE No. 125.    JUNE 1, 1919.	Jo A	umbers.	65	101	131	67	103	105	133	135	107	127	109	91	137	61	129	111	139	141	79	85	113	63
Fuel, ables s	ater.	Succeeding No. 124	apacit; s.	21	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passen ger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passens
Water, Fuel, Turn Tables	Distance from Stillwater.	STATIONS	Car C Siding	Statio	Daily	Except Sunday	Sunday Only	Except Sunday	Except Sunday	Except Sunday	Sunday Only	Sunday Only	Except Sunday	Saturday Only	Except Sunday	Except Sunday	Sunday Only	Except Sunday	Saturday Only	Except Sat. & Sun	Sunday Only	Sunday Only	Except Sunday	Sunday Only	Except Sunday	Daily
TO	0.0	SWSTILLWATERD	Yard	LG 12						L 8.154	<b>l</b> 9.1544				L 1.35M		L 1.40PM					L. 5.10PM				
	4.0	SUMMIT	25	LG 9			<del></del>			f 8.25	f 9.25				f 1.45		f 1.50		<del></del>			f 5.20				
	6.2	Soo Line Cross'g—Track Conn.	8 Car Conn.	LG 7	-					f 8.33	f 9.30				f 1.50		f 1.55					f 5.25				
т	9.1		15	LG 4		1 7.00 AR			L 7.45	s 8.42	s 9.37	L1 0.17AH	L10.45	L12.52P#	s 1.56		s 2.01		L 3.08 PM	L 4.10PM	L 4.30PM	s 5.32			L 5.51PW	[
	10.0	PENINSULA	20 Car Spur	rc 3		s 7.03			s 7.48	s 8.45	s 9.40	s10.20	s10.48	s12.55	s 1.59		s 2.04		f 3.11	s.4.13	5 4.33	s 5.35		-	f 5.54	
	10.3	CLUB HOUSE	No Siding	LG 21/2		8 7.04			s 7.49	s 8.46	s-941	s10.21	s10.49	s12 56	s 2.00		s 2.05		f 3.13	s 4.14	s 4.34	s 5.36			s 5.55	
	10.7	DELLWOOD	4 Car Spur	LG 2		\$ 7.06	· · ·		s 7.51	s 8.48	s 9.43	s10.23	s10.51	s12.58	s 2.02		s 2.07		f 3.15	s 4.16	s 4.36	s 5,38			f 5.57	}
	11.4	WHITE BEAR BEACH	No Siding	LG 1		s 7.09			s 7.53	s 8.50	s 9.46	s10.25	s10.53	s 1.01	s 2.04		s 2.09		f 3.17	s 4.19	s 4.38	s 5.40			5.59	- <del></del>
	12,1	TENTH STREET	No Siding	LG ½		f 7.11		-	f 7.55	f 8.52	f 9.48	f10.27	f10.55	f 1:03	f 2.06		f 2.11		3.19	f 4.21	f 4.40	f 5.42		,	6.01	
W T	12.7	WBWHITE BEARDN 0.6	Yard	L 141	L 5.47#	\$7.13 7.19102	L 7.19AM	L 7.47M	s 7.57	s 8.55 9.02	A 9.50AM	\$10.29 10.35	\$10.58 11.04	A 1.05PM	A 2.08PM	L 2.10PM	A 2.13PM	L 2.20PM	A 3.22 PM	A 4.23PM	s 4.42 4.48	A 5.45PM	L 5.25™	L 5.55M	A 6.03PN	L 6.12
	13,3	LAKE SHORE	No Siding	L 1411	1 5 50	s 7.21	s 7.21	s 7.49	s. 7.59	s 9.05		s10.37	s11,06			s 2.13		2.22			s 4.51		s 5.28	s 5.58	·.	6 14
Y	13.7	M. & D. JUNCTIONP	Yard	L 142	5.52	7.22	7.22	7.51	8.00	9.07		10 38	11.07			2.15		2.23			4.52		5.30	6.00		6.15
	15.7	ERICK	No Siding	L 144	5.56	f 7.26	f 7.26	7.54	8.03	9.11		10.41	11.10			f 2.18		2.27			4.55		f 5.34	f 6.04		6.18
	19.0	Soo Line Cross'g—Track Conn. GNGLOSTERDN To Mississippi Street Yard 3.6	Yard	L 147	s 6.02	s 7.31.	s 7.31	s 8.00	., 8.07	s 9.18		\$10.46	s11.16			s 2.24		s 2.32			s 5.01		s 5.39	s 6.09		6.23
<del></del>		TRAINS (	JSING	500 I	LINE TRA	ACK BET	WEEN M	IISSISSIP	PI STRE	ET YARD	AND G	LOSTER	WILL BE	GOVER	NED BY	TIME TA	BLE RU	ES AND	REGUL/	ATIONS (	OF THAT	COMPA	NY.			· · · · · · · · · · · · · · · · · · ·
T C	22.6	Soo Line Connection. FX. MISSISSIPPI ST. Y'D. DN Interlocked, east end.	Yard	S 142																						
	19.0	Soo Line Cross'g—Track Conn. GNGLOSTERDN	Yard	L 147	s 6.02	s 7.31	s 7.31	s 8.00	8.07	s 9.18		s10.46	s11.16			s 2.24		s 2.32		-	s 5.01		s 5.39	s 6.09		6.23
	21.1	CLAYMONT	Yard.	L 149	6.06	7.35	7.35	8.04	8.10	9.23		10.50	11.20		·	2.28		2.37			5.05		5.43	6.13		6.27
_ -	21.5	EAST SEVENTH STP Forest Street—Interlocked	Yard	L 150	s 6.07	s 7.36	s 7.36	s 8.05	8.11	s 9.24	```	s10.51	s11.21			s 2.30		s 2.38			s 5.06		s 5.44	s 6.14		6.28
-	23.5	THIRD STREET JCTP C. B. & Q. R. R. Crossing	Yard	L 151	6.15	7.42	7.42	8.11	816	9.30		10.57	11.27			2.36		2.45	· · · · ·		5.12		5.50	620	`	6.35
W T Y	24.0	USAINT PAULDN	<u>.</u>	S 142	s 6.20	s 7.45	s 7.45	\$ 8.15	A 8.20M	A 9.35M		A11-00M	A11.30AN			A 2.40%		s 2.50	· · ·		A 5.15M	·	A 5.55PM	A 6.25M	<u></u>	s 6.40
<u> </u>		TRAIN	IS USI	NG GF	REAT NO	RTHERN	TRACKS	S BETWE	EN ST. F	AUL AN	D MINNE	APOLIS	WILL BE	GOVER	NED BY	TIME TA	BLE RU	LES AND	REGULA	ATIONS (	OF THAT	COMPA	NY.			<u> </u>
		S MINNEAPOLISDN (Great Northern Passenger Station)	Î		1	î	1	A 8.55M										A 3.30™							-	A 7.20
			]		Daily	Except Sunday	Sunday Only	Except Sunday	Except Sunday	Except Sunday	Sunday Only	Sunday Only	Except Sunday	Saturday Only	Except Sunday	Except Sunday	Sunday Only	Except Sunday	Saturday Only	Except Sat. & Sun.	Sunday Only	Sunday Only	Except Sunday	Sunday Only	Except Sunday	Daily
		Time over Sub-Division			0.33	0.39	0.26	0.28	0.35	1.13	0.35	0.37	0.89	0.13	0.33	0.30	0.33	.0.30	0.14	0.13	0.39	0.35	0.30	0.30	0.12	0.28
-	1.4	Average Speed Per Hour	1		20.5	22.9	26.0	24.2	25.5	19.7	21.7	24.1	22.9	16.6	23.1	22.6	23.1	22.6	15.4	16.6	22.9	21.7	22.6	22.6	18.0	24.2

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION. DOUBLE TRACK AND AUTOMATIC BLOCK BETWEEN THIRD STREET JCT. AND WHITE BEAR.

#### SPECIAL RULES.

Between Claymont and Third Street Junction Mountain Grade Rules will govern Operation of Westward Freight Trains,

Enginemen will not be required to consult register, except at initial or starting point.

At White Bear all trains must approach and pull over FOURTH STREET Crossing under control.

At Gloster passenger trains will register by ticket.

At Gloster cars may be placed on tracks No. 1, 2, 3, 9, New Coal track, Scale track, Passing and Transfer track.

Cars must not be placed on other tracks in this yard, except for use of the American Dump Car Company.

Switch targets are numbered and lettered as shown above, with the exception of switches at each end of New Coal track.

Class "W" power must not be handled on tracks 1, 2, 3 and 9.

Between Third Street Junction and Union Depot, double track; trains and engines will be governed by Saint Paul Union Depot Rules

and Regulations.

At Third Street Junction, St. Paul, crossing with C. B. & Q. Railway is single track.

All Passenger trains backing up must be provided with back-up hose and have a competent man in charge prepared to stop.

Trains using cross-overs in automatic signal territory must have at least ONE switch open while train is on any part of the cross-over. St. Paul Yard overhead bridge at Omaha crossing, and tunnel at Seventh Street will not clear a man on side of car.

East of Seventh Street tunnel, all westward trains must approach cross-over switch under control, expecting to find cross-over in use.

FOR SPECIAL INSTRUCTIONS SEE PAGE 9.

FIRST SUB-DIVISION

WESTWARD

				-									ERMINA										AN EST AA	
_				<u> </u>						F	IRST CLA	SS								SECOND	CLASS		TH	RD CLASS
1 ST		TIME TABLE No. 125.	ا ا	. STB.	115	143	145	117	77	119								155	157		627		721	
	ron.	JUNE 1, 1919.		quan										<del> </del>	<del> </del>	-	_	<b>-</b>	· · ·	-			Way Freight	
	nce f	Succeeding No. 124.	Capacity ngs.	on Mu	Passenger	Passenger	Passenger	Passenger	Passenger	Passenge				<u> </u>			_	Mixed	Mixed		Freight	·	Freight	
Wyes	Distance fron Stillwater.	STATIONS	Sidin	Station	Except Sunday	Sunday Only	Sunday Only	Daily	Daily	Daily						ļ		Except Sunday	Except Sunday		Daily		Except Sunday	
0	0.0	SWD	Yard	LG12		L 7.40M					-						L	4.25₩	7.40PM					
	4.0	SUMMIT	25	LG 9	<u></u>	f. 7.50							<u> </u>					f 4.38	f 7.53					
		Soo Line Cross'g—Track Conn.	8 Car Conn.	LG 7		f 7.55												1 4.46	f 8.01					
•		P	15	LG 4.	L 6.28PM	s 8.02				L'1 0.47 PM		_						⁵ 4.56	s 8.11		ļ			1
	10.0	PENINSULA	20 Car Spur	LG 3	6.31	s 8.05				\$10.50								f 5.00	f 8.15					
	10.3	CLUB HOUSE	No Siding		f 6.32	s 8.06				s10.51								f 5.03	1 8.18			-		
	10.7	DELLWOOD	4 Car Spur	LG 2	6.34	s 8.08				s10.53								f 5.05	f 8.20					
	11.4	WHITE BEAR BEACH	No Siding	LG 1	6.37	s 8.11				s10.55					·			f 5.08	f 8.23					
	12.1	TENTH STREET	No Siding	LG }	6.39	f 8.13				f10.57								f 5.10	f 8.25		•			
T	1	WBWHITE BEARDN		L 141	A 6.42PM	A 8.1594	L 8.20m	1 9.00PM	L 9.30%	\$11.00 11.07								A 5.15PM	#08.8 A	L	9.074		L 3.25M	
	13.3	LAKE SHORE	No Siding	L 141}			s 8.23			s11.10					,						9.10		3.28	
-	1 .	M. & D. JUNCTIONP	Yard	L 142			8.24	9.04	9.34	11.11											9.12		3.30	
	15.7	ERICK	No Siding	L 144			8.28	9.08	9.38	11-15										. "	9.18		3.37	
		Soo Line Cross'g—Track Conn. GNGLOSTERDN To Mississippi Street Yard 3.6	Yard	L 147			s 8.34	s 9.14	s <b>9.44</b>	s11.21				a de la constanta de la consta							9.30		₃ 3.50	
		TRAIN	s USIR	IG S00	LINE T	RACK B	ETWEEN	MISSISS	IPPI ST.	YARD A	ND GLOS	TER W	LL BE G	OVERNE	D BY T	ME TAE	LE RULI	ES AND R	EGULATI	IONS OF	THAT C	OMPANY.		
т	22.6	Soo Line Connection. FX. MISSISSIPPI ST. Y'D. DN Interlocked, east end.	Yard	S 142																A	9.45		Ā 4.10™	
		Soo Line Cross'g—Track Conn. GNGLOSTERDN 2.1	J. 11 14	L 147			s 8.34	s 9.14	s 9.44	s11.21			/											-
_		CLAYMONT	Yard	L 149			8.38	9.18	9.48	11.25												-		
_	21.5	EAST SEVENTH STP Forest Street—Interlocked	Yard	L 150	-		s 8.40	s 9.20	s 9.50	s11.26														
	23.5	2.0 THIRD STREET JCTP C. B. & Q. R. R. Crossing 0.5	Yard	L 151			8.46	9.27	9.57	11.32														
Т	24.0	USAINT PAULDN		S 142			A 8.50%	A 9.30%	s10.00	A11.35PM			-								Via Soo Line		Via Soo Line	
		TRAIN	IS USI	NG GR	EAT NO	RTHERN	TRACKS	BETWE	EN ST. I	PAUL AN	D MINNE	APOLIS	WILL BE	GOVER	NED BY	TIME T	ABLE R	ULES AND	REGUL	ATIONS O	OF THAT	COMPANY.		
		SMINNEAPOLISDN (Great Northern Passenger Station)		. [					A10.40PM			-												
					Except Sunday	Sunday Only	Sunday Only	Daily	Daily	Daily					٠.			Except Sunday	Except Sunday		Daily		Except Sunday	
		Time over Sub-Division			0.14	0.35	0.30	0.30	0.30	0.41								0.50	0.50		0,23		0.25	
		Average Speed Per Hour		[	15.4	21.7	22.6	22.6	22.6	21.8		Ī						15.2	15.2		16.4	-	15.1	į

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION.

DOUBLE TRACK AND AUTOMATIC BLOCK BETWEEN THIRD STREET JCT. AND WHITE BEAR.

SPECIAL RULES.

No. 101 has right over No. 102 Mahtomedi to White Bear.

No. 133 has right over No. 130 Mahtomedi to White Bear.

Nos. 109 and 137 have right over No. 110 Stillwater to White Bear.

No. 113 has right over No 116 Mahtomedi to White Bear.

No. 115 has right over No. 120 Mahtomedi to White Bear.

FIRST	SU	B-I	Ν	ISI	ON
(101	TYP	ጥምው	MIN	AYA	

EASTWARD

						····						COINT	TERMINA	<del></del>												
, 7yes		MINER MARKET N. 10F			<u> </u>	1	1		······································	-				FIRST	CLASS	I			i 1	, ,		1		<u></u>		
Scales, and Wy	ជ	TIME TABLE No. 125 JUNE 1, 1919.	, of	mbers.	100	102	104	62	76	130	106	108	126	132	78	110	128	64	112	134	114	68	116	136	118	120
Vater, Fuel, urn Tables	ul.	Succeeding No. 124	apacity 3.	Nun Mun	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
Water Turn	Distance St. Paul.	STATIONS	Car Ca Sidings	Statio	Except Sunday	Except Sunday	Except Sunday	Except Sunday	Daily	Sunday Only	Except Sunday	Except Sunday	Saturday Only	Sunday Only	Daily	Daily	Saturday Only	Daily	Except Sat. & Sun.	Sunday Only	Except Sunday	Except Sunday	Except Sunday	Sunday Only	Except Sunday	Except Sunday
ro	24.0	SWBTILLWATERD	Yard	LG 12										A 1.25PB		A 3.05PM								A 6.50M		A 7.20PK
	20.0	SUMMIT	25	LG 9		ļ								f 1.15		f 2.55								f 6.40		f 7.10
	17.8	DULUTH JCT Soo Line Cross'g—Track Conn. 2.9	8 Car Conn.	LG 7										f 1.10		f 2.50								f 6.35	-}	f 7.05
· T		MAHTOMEDIP			A 6.54A	A 7.39AM		-		A10.154M	A10.384M		A12.51PM	s 1.03		s 2.43	A 3.06PM		A 4.08PM	A 4.19PM	A 5.50PM		A 6.27PM 115	s 6.28		s 6.59
	14.0	PENINSULA	20 Car Spur	LG 3	f 6.50	s 7.35				s10.12	s10.35		s12.48	s 1.00		5 2.40	s 3.03		s 4.05	s 4·15	s 5.47		s 6.24	s 6.25		s 6.56
	13.7	CLUB HOUSE	No. Siding	LG 2½	f 6.48	s 7.34				s10.11	510-34		s12.47	\$12.59		s 2.39	s 3.02		s 4.04	s 4.14	s 5.46		s 6.23	s 6.24		s 6.55
	13.3	DELLWOOD	4 Car Spur	LG 2	f 6.47	s 7.32				s10.09	s10.32		s12.45	s1257		s 2.37	s 3.00		s 4.02	s 4.12	s 5.44			s 622		s 6.53
	12.6	WHITE BEAR BEACH	No Siding	LG 1	1 6.44	s 7.29				s10.06	\$10.30		s12.43	s12 55		s 2.34	s 2.58		s 3.59	5 4.10	s 5.42		s 6.19	s 6.19	ļ	s 6.51
		TENTH STREET	No Siding		f 6.42	f 727				f10.04	f10 28			f12.53		f 2.32	f 2.56		f 3.57		f 5.40	.	f 6.17			f 6.49
W T O		WBWHITE BEARDN 0.6	Yard	L 141	L 6.40A	L 7.25	A 8.55A	A 9.05AM	A10.00A	L10.024	s10.26	A12.37P	L12.398	s12.51	A 2.20% 91-61	L 2.30 PM 109-137	ļ	A 3,00%		s 4.06	155		L 6.15PM			6.47PM 115
	10.7	LAKE SHORE	No Siding	L 141½			s 8.52	9.02	s 9.57		s10·23	s12.34		s12.48	5 2.17		5 2.43	2.55	s 3.52		5 5.35	s 6.11	_	s 6.12	s 6.37	
Y	10.3	M. & D. JUNCTIONP		ļ	ļ		8.51	9.00	9.55		10.22	12.33		12.47	2.15		2.42	2.54	3.51	4.02	5.34	6.09		6.10 f 6.06	6.36 f 6.33	
	ļ	ERICK	No Siding		· .		f 8.48	8.56	9.51		10.19	112.29		f12.43	2.11	ļ	2.39	2.51	3.48	3.58	5.31	6.06		- 0.00	. 0.33	
	5.0	Soo Line Cross'g—Track Conn. GNGLOSTERDN To Mississippi Street Yard 3.6					5 8.43	s 8.50	s. 9.45	1	s10-14			s12.38	s 2.05		s 2.34		s 3.43	s 3.53	s 5.27	s 6.01		s 6.00	s 6.28	***************************************
		TRAIN	IS US	ING S	00 LINI	TRACK	BETWEE	N MISSI	SSIPPI S	r. Yard	AND GL	OSTER V	VILL BE	GOVERN	ED BY T	IME TAE	SLE RUL	ES AND	REGULAT	TIONS OF	THAT	COMPAN	Y.		-	]
WCT . Y	. <b>,</b>	See Line Connection. FX. MISSISSIPPI ST. Y'D., DN Interlocked, east end.	Yard	S 142		again, Maria and Anna								, , , , , , ,								ì				
	5.0	Soo Line Cross'g—Track Conn. GNGLOSTERDN 2.1	Yard	Ĺ 147			s 8.43	s 8.50	s 9.45		s10·14	s12.24		s12.38	s 2.05		s 2.34	2.46	s 3.43	s 3.53	s 5.27	s 6.01		s 6.00	s 6.28	
	2.9	CLAYMONT	Yard	L 149	<del></del>		8.39	8.45	9.41		10.10	12.20		12.34	2.01		2.30	2.42	3.39	3.49	5.23	5.57		5.56	6.24	
	2.5	EAST SEVENTH STP	Yard	L 150			s 8.38	s 8.44	s 9.40		s10·09	s12.19		s12.33	s 2.00		s 2.29	2.41	s 3.38	s 3.48	5.22	s 5.55		s 5.55	s 6.23	
	0.5	THIRD STREET JCTP C. B. & Q. R. R. Crossing 0.5	Yard	Ĺ 151			8.32	8.37	9.33		10.03	12-13		12.27	1.53		2.23	2.34	3.32	3.42	5.17	5.48		5.48	6.17	
WT	0.0	USAINT PAULDN		\$ 142			L 8 30M	s 8.35	s 9.30		L10.00#	L12.10#		L12.25№	s 1.50		L 2.20PM	s 2.30	L 3.30M	L 3.40%	L 5.15™	s 5.45		L 5.45PM	L 615™	
	,	TRAIN	NS US	ING G	REAT N	ORTHER	N TRACK	(S BETW	EEN ST.	PAUL AI	NO MINN	EAPOLIS	WILL B	E GOVER	RNED BY	TIME TA	ABLE RU	LES AND	REGULA	TIONS (	OF THAT	COMPA	NY.			
-		S MINNEAPOLISDN (Great Northern Passenger Station)						L 7.53M	L 8.50A						L 1.05M			1.50P#				L 5.05™				
					Except Sunday	Except Sunday	Except Sunday	Except Sunday	Daily	Sunday Only	Except Sunday	Except Sunday	Saturday Only	Sunday Only	Daily	Daily	Saturday Only	Daily	Except Sat. & Sun.	Sunday Only	Except Sunday	Except Sunday	Except Sunday	Sunday Only	Except Sunday	Except Sunday
		Time Over Sub-Division			0.14	0,14	0,25	0.30	0.30	0.13	0.38	0.27	0.12	1.00	0.30	0.35	0.39	0.30	0.38	0.39	0.35	0.30	0.12	1.05	0.25	0.33
		Average Speed Per Hour.	7		15.4	15.4	27,1	22.6	22.6	16.6	23.5	25.1	18.0	24.0	22.6	21.7	22.9	22.6	23.5	22.9	25.5	22.6	18.0	22.1	27.1	23.1

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION.
DOUBLE TRACK AND AUTOMATIC BLOCK BETWEEN THIRD STREET JCT. AND WHITE BEAR.

#### SPECIAL RULES.

. At Gloster passenger trains will register by ticket.

Passenger extras and light road engines may run ahead of delayed first-class trains without orders and all inferior to first-class trains may run ahead of each other without orders.

At Stillwater Passenger Station, close clearance exists at roof of train shed.

Between Summit and Stillwater and other grades where in the judgment of Enginemen retainers are necessary in accordance with rules, they must be used.

11											·													
yes										F	IRST CL	488					· · · · · ·			SECON	CLASS		THE	RD CLASS
Scales, and Wyes	g	TIME TABLE No. 125	75	bers.	138	140	122	66			ļ							154	158	156	628		722	
Water, Fuel, Turn Tables	nce from	Suggestion No. 124	Car Capacity Sidings.	n Numbers.	Passenger	Passenger	Passenger	Passenger										Mixed	Mixed	Mixed	Freight		Way Freight	
Wate Turn	Distance St. Paul	STATIONS	Car C Sidin	Station	Sunday Only	Sunday Only	Daily	Daily										Except Sunday	Sunday Only	Except Sunday	Daily		Except Sunday	
ТО	24	.0 SWSTILLWATERD	Yard	LG 12														A 7.00M	Ā 8.45W	A10.45M				
	20	.0SUMMIT	25	LG 9														f <b>6</b> .43	£ 8.30	f10.31				
	17	.8 DULUTH JCT Soo Line Cross'g—Track Conn. 2.9	8 Car Conn.	LG 7														1 6.35	f 8.22	110.23		,		
Т	14	.9P	15	LG 4			A10.4098				-	7			-			s 6⋅25	s 8.13	510-14				·
	. 14	.0PENINSULA	20 Spur	LG 3			s10.36			:								6.21	f 8.10	110.10				
	13	.7CLUB HOUSE	No Siding	LG 2½			s10.35											6.19	f 8.09	110.09				
	1 4	.3DELLWOOD		LG 2			s10.33	,										6.17	f 8.07	110.07				
	_!	.6WHITE BEAR BEACH		LG 1			s10.31			-			-					6.14	f 8.04	110.04				,
	11	.9TENTH STREET	No Siding	LG ½			f10.29											6.12	f 8.02	f10.02				
WT	11	.3 WBWHITE BEARDN	1	L 141	A 7.05PM	A 9.30PM	s10.27	A12.10AH										6.10	L 8.00AM	10.00	8.40P		# 8.00#	
	10	LAKE SHORE	No Siding	L 1411	s 7.02	s 9.27	s10.24	f12.06													8.32		7.52	
Y	10	M. & D. JUNCTIONP	Yard	L- 142	7.01	9.26	10.23	12.05													8.30		7.50	
	8.	ERICK	No Siding	L 144	f 6.58	9.23	f10.19	1201#													8.25		7.42	
	5.	Soo Line Cross'g—Track Conn. GNGLOSTERDN Mississippi Street Yard 3.6	Yard	L 147	s 6.53	s 9.18	s10.14	s11.55%											1.1 1	,	8.15		s 7.30	
		TRAINS	USING	500	LINE TR	ACK BET	WEEN N	IISSISSIP	PI STRE	ET YAR	D AND G	LOSTER	WILL B	E GOVER	NED BY	TIME T	ABLE RI	LES AND	REGUL	ATIONS	OF THA	COMPANY	<u>.                                    </u>	**************************************
w Ţ (		Soo Line Connection. FX MISSISSIPPI ST. Y'D DN Interlooked, east end.	Yard	S 142								, 									<b>L</b> 8.00₩	-	L 7.15 M	4.0
	5.	Soo Line Cross'g—Track Conn. 0 GNGLOSTERDN 2.1	Yard	L 147	s 6.53	s 9.18	s10.14	s11.55™																
		CLAYMONT			6.49	9.14	10.10	11.51												·				
	2	5EAST SEVENTH STP Forest Street—Interlocked 2.0			s 6.48	s 9.13	s10.09	s11.50												:				
	0	THIRD STREET JCTP C. B. & Q. R. R. Crossing 0.5				9.07	10.03	11.43			-				-									
WT	0.	0 UDN 10.4		S 152	6.40PM	L 9.05PM	L10.00PM	s11.40			<del></del>		<del></del>					}			Via Soo Line		Via Soo Line	
		TRAINS USING	GREAT	NOR	THERN	TRACKS	BETWEE	N ST. PA	UL AND	MINNE	APOLIS	WILL BE	GOVER	NED BY	IME TA	BLE RUI	LES AND	REGULA	TIONS C	F THAT		νY.		
		. SMINNEAPOLISDN (Great Northern Passenger Staton)					-	L11.00₩																
					Sunday Only	Sunday Only	Daily	Daily										Except Sunday	Sunday Only	Except Sunday	Daily		Except Sunday	
		Time Over Sub-Division			0.25	0.25	0.40	0.30										0.50	0.45	0.45	0.25		0.30	
		Average Speed Per Hour			27.1	. 27.1	22.3	22.6								-		15.2	16.9	16.9	15.1		12.6	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN THIRD STREET JUNCTION AND WHITE BEAR.

#### SECOND SUB-DIVISION (JOINT TERMINAL)

WESTWARD

					FIR	ST CLAS	S								TIME TABLE No. 125.	n in in			FIRST C	LASS.		SECOND	C
59	81	55	25	29	27	91	53	33	35	21	41	43	39	a l	JUNE 1, 1919.	888	47	37	49			165	
Except Sunday	Except Sunday	Daily	Except Sunday	Except Sunday	Daily	Daily	Except Sunday	Except Sunday	Except Sunday	Daily	Daily	Daily	Daily	nce fr. Paul.	Succeeding No. 124.	Fuel, n Tabl	Daily	Daily	Daily			Daily	
M. & St. L.	Soo	B00	M. & St. L.	800	Soo	800		M. & St. L.	Soo	800	M. & St. L.	Soo	Boo	ista.	STATIONS	Turn Wyee	Soo Chgo. Div.	M. & St. L.	M. & St. L.	·——		M. & St. L.	
2	94	Chgo. Div.	13	96	107	62	60	11	98	109	6	8	105	<u> </u>	SIMILONS	<b>≱</b> 	4	4	15			96	
4 7.30₩	L 8.05A	L 8.20AM	L 8.30AM	L 9.20M		L 2.05M	<b>i</b> 5.00₩	L 5.05№	L 5.15PM		L 6.45M	L 6.55№		0,0	USAINT PAULDN  C. B. & Q. R. R. CROSSING	W,T.	L 7.40M	L 8.15®	L 8.40PL				
7.32	8 08	8.22	8.32	9.22		2.07	5.03	5 08	5.18		647	6.58		0.6	THIRD STREET		7.42	8.17	8.42				
				- <del></del>					<del></del>					-	SEVENTH STREET							6.45P#	
7 36	8.12	A 8.274	8.36	9.27		2.12	5.07	5.12	5.23		6.51	7.02		1.8	MX. MISSISSIPPI ST. Y'D. DN Interlocked, east end. See Line Connection. 1.1	W,C,T	A 7.47PH	8.21	8.46	· · · · · · · · · · · · · · · · · · ·		6.56	
7.38	A 8.15		8.38	A 9.30A		A 2.15P	A 5.10PM	5.15	A 5.27%		6.53	A 7.05M		2.9	Soo Line Connection.			8.23	8.48			6.59	
7.43			8.43					5.20			6.58			5.9	COCOMO SHOPSD	w.		8.28	8.53		4	7.06	
7.45			8.45					5.22			7.00	- 112. 113 2112		7,3	G. N. Connection			8-30	8-55			7.09	
7 46			8.46					5.23		<del></del>	7.01			7.8	.ST. ANTHONY PARK JCT.P 0.6 Interlocked.	Υ.		8.31	8.56			7.11	
7.47			8.47					5.24			7.02			8.4	EUSTIS STREETP			8.32	8.57			7.12	
7.49			8.49					5.26			7.04			9.4	C. M. & St. P. Gress?—Track Connection. 1.1 Interlocked.			8.34	8.59	·		7.15	
7.53			8.53					5.29			7:08			10.5	.NINETEENTH AVE. SOUTH. Railway Transfer Goanection. 0.7			<b>8</b> .38	9.03			7.20	
7.56			8.56	····································	L11.49M			5.32		L 5.459#	7.11		L 7.43M	11.2	C. M. & St. P. Connection.			8.41	9.06			7.25	
# 8004R			n 9.00AM		A11.53#			A 5.3574		5.49PM	A 7.15%		A 7.479	11.9	THIRD AVE. NORTHP MINNEAPOLIS (M. & ST. L. Connection)			A 8.45PM	A 9.10PM			A 7.30PM	
Except Sunday	Except Sunday	Daily	Except Sunday	Except Sunday	Daily	Daily	Except Sunday	Except Sunday	Except Sunday	Daily	Daily	Daily	Daily				Daily	Daily	Daily			Daily	
0.30	0.10	0.7	0.30	0.10	0.4	0.10	0.10	0.30	0.12	0.4	0.30	0.10	0.4		Time over Sub-Division.		0.7	0.30	0.30			0.47	
23.8	17.4	15.4	23.8	17.4	10.5	17.4	17.4	23.8	14.5	10.5	23,8	17.4	0.5		Average Speed Per Hour		15.4	23,8	23.8			14.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION. DOUBLE TRACK BETWEEN THIRD STREET, ST. PAUL, AND THIRD AVENUE NORTH, MINNEAPOLIS.

#### AUTOMATIC BLOCK FROM SEVENTH ST., ST. PAUL, TO TWENTY-NINTH AVE. SE., MINNEAPOLIS.

Enginemen will not be required to consult register except at initial or starting point.

Yard Limits.-Third Avenue North to Twentieth Avenue South.

Between Third Street and Union Depot, trains and engines on double track will be governed by St. Paul Union Depot Rules and Regulations.

At Third Street, St. Paul, crossing with C. B. & Q. Railway is single track.

At Third Street double track switch on East Side line is protected by a derail and Semaphore on Eastward Main track. All trains in either direction will stop at end of double track and proceed only on Switchtender's signal.

Passenger extras and light road engines may run ahead of delayed first class trains without orders and all inferior to first class trains may run ahead of each other without orders.

At Mississippi Street tower the Train Order Signal is to govern Soo Line Chicago Division outgoing trains exclusively.

Approaching St. Anthony Park Junction Enginemen will, when necessary, call for route as follows:

Straight Main Line East or West (Line A) —

Line A to Line B Westward track — —

Line A to Line B will West Wye — —

Line A to Line B will West Wye — —

Line A to Eastward track Line B - - -Line B to Line A Eastward -

In order to prevent cars running out over the derails at the West end of Eustis Street Yard, the hand brakes must in all cases be set with a club on the first six (6) cars from the West end of each track. Yard Foremen will be held responsible for knowing this is done.

At Eustis Street Yard, all trains coming from Minnesota Transfer must call St. Anthony Park Tower on Phone located in old Tower and obtain permission to Cross-over.

At Union all Eastward and Westward trains going to or coming from Great Northern Yard, must call Towerman St. Anthony Park on Phone and obtain permission to Cross-over.

#### SECOND SUB-DIVISION (JOINT TERMINAL)

EASTWARD

			FIRST	CLASS							TIME TABLE No. 125.	les,					FIRST	CLASS		···	SECON	D CLA
	82	84	28	18	80	34	26	22	36	iii.	JUNE 1, 1919.	02 _	38	30	52	32	92	40	42	44	164	166
	Daily	Daily	Daily	Daily	Daily	Except Sunday	Except Sunday	Daily	Daily	ce fro	Succeeding No. 124.	Fuel, Table	Daily	Daily	Except Sunday	Except Sunday	Daily	Except Sunday	Except Sunday	Except Sunday	Daily	Daily
-	Soo	Soo	M. & St. L.	Boo Chgo, Div.	M. & St. L.	M. & St. L.	Soo	Soo	M. & St. L.	1.27	STATIONS	Water, Turn Wyes.	Boo	Soo Chgo, Div.	Soo	Soe	Soo	M. & St. L.	1	M. & St. L.	M. & St. L.	
	 106	110	16	Chgo, Div.	3	12	95	7	5	Ä		<u> </u>	108	1	60	97	63	14	99	1	97	95
	-		A 8.05AM	A 8.15AM	A 8.40AM	å 9.00M	A 9.05₩	\$ 9.30AN	A10.40#	11.9	USAINT PAULDN 0.6 C. B. & Q. R. R. CROSSING	w <b>,</b> T,Y.		44.00PM		A 5.05№	A 6.20P	A 6.25PM	A 6.45PM	A 7.30PM		
-			8 02	8.12	8.37	8.57	9.02	9.27	10.37	11.3	THIRD STREET			3.57		5.02	6.17	6.22	6.42	7.27		
_											SEVENTH STREET										A 5.00A	H A 1.0
			7.57	L 8.084	8.32	8.52	8.58	9.23	10.32	10.1	MX. MISSISSIPPI ST. Y'D. DN Interlocked, east end. Soo Line Connection	W.T.C.		L 3.52№		4.58	6.13	6.18	6.38	7.22	4.20	12.4
			7.54		8.29	8.49	L 8.55₩	L 9.20#	10.29	9.0	SOO LINE JCT				-	L 4.55M	L 6.10 <sup>ph</sup>	6.15	L 6.35PM	7.19	4.14	12.4
			7.48		8.23	8.44			10.23	6.0	coCOMO SHOPSD			-				6.10		7.13	4.02	12.3
			7.45		8.20	842			10.20	4.6	UNIONP G. N. Connection 0.5	-						6.08		7.10	3.56	12.2
			7.44		8.19	8.41			10.19	4.1	ST. ANTHONY PARK JCY P	Y						6.07		7.09	3.54	12.2
			7.43		8.18	8.40			10.18	3.5	EUSTIS STREETP							6.06		7.08	3.52	12:8
			7.41		8.16	8.38			10.16	2.5								6.04		7.06	3.48	11.5
			7.37		8.12	8.35			10.12	1.4	.NINETEENTH AVE, SOUTH.  0.7 Eallway Transfer Connection.							6.00		7.02	3.42	
	A 6.35M	A 7.09M	7.34		8.09	<b>8</b> .33			10.09	0.7	SIXTH AVE. SOUTH 0.7 C. M. & St. P. Connection		4 3.10PM		A 4.20M		-	5.58		6.59	3.37	11.4
	L 6.314	L 7.05#	L 7.30₩		L 8.05₩	F 8.30#			10.05W	0.0	THIRD AVE. NORTH P MINNEAPOLIS (M. & St. L. Connection)		L 3.05PM		L 4.159M			L 5.55PM		L 6.55PM	L 3.314	M L11.4
	Daily	Daily	Daily	Daily	Daily	Except Sunday	Except Sunday	Daily	Daily				Daily	Daily	Except Sunday	Except Sunday	Daily	Except Sunday	Except Sunday	Except Sunday	Daîly	Dail
	0.4	0.4	0.35	0.7	0.35	0.30	0.10	0.10	0.35		Time over Sub-Division		0.5	0.8	0.5	0.10	0.10	0.30	0.10	0.35	1.30	1.1
	10.5	10.5	20.4	15.4	20.4	23.8	17.4	17.4	20.4		Average Speed Per Hour		8.4	13.5	8.4	17.4	17.4	23.8	17.4	20.4	7.3	10.8

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION. DOUBLE TRACK BETWEEN THIRD STREET, ST. PAUL, AND THIRD AVERUE NORTH, MINNEAPOLIS.

#### AUTOMATIC BLOCK-Twenty-Ninth Avenue SE., Minneapolis, to West End of St. Paul Tunnel.

At Third Avenue North, Minneapolis, normal position of double track switch is for Eastward trains.

Third Avenue North to Twentieth Avenue South,

Trains using Cross-overs in Automatic Signel territory must have at least ONE switch open while train is on any part of the Cross-over.

Enginemen approaching Mississippi Street on Main line, will call for route or if Dwarf Signal route is desired will call for either as indicated below. The Two arm Semaphore located one hundred feet west of the Interlocking Tower, govern routes as follows: Top arm governs movements on Eastward Main Line to Third Street. The bottom arm governs movements over turn-out to Fourth Street yard, via West Side Line, and movements over Cross-over between the Eastward and Westward tracks of East Side Line.

#### Whistle Call

- Freight Tracks to Seventh Street.
   Passenger Tracks to Union Depot.
   Round House.

الأرية.

Signalman giving hand signals must do so from the center of track upon which the train movement is to be made, using a yellow flag by day and a yellow light by night. No other signal should be recognized by enginemen at such times.

At Mississippi Street and St. Anthony Park Junction diverging inferior class trains will not be required to procure orders on the time of delayed first class trains moving in the same direction on double track, but when given the route by towerman will be governed accordingly and may proceed, but if detained and are overtaken by such delayed first class trains, must let them by promptly.

At Park Junction, all Eastward trains filling out or picking up trains at that point, must call Towerman St. Anthony Park on phone and secure line up of trains on Line A.

FOR SPECIAL INSTRUCTIONS SEE PAGE 9.

#### THIRD SUB-DIVISION

(JOINT TERMINAL)

				`		FIRS	T CLASS	<u> </u>								and		TIME TABLE No. 125.			. F	IRST CLAS	S
65	101	131	13	9	67	15	27	1	61	25	23	21	63	11	39	l, Sea	om olis.	JUNE 1, 1919.	77	3	7	17	
Daily	Except Sunday	Sunday Only	Daily	Daily	Except Sunday	Daily	Daily	Daily	Except Sunday	Daily	Except Sunday	Daily	Daily	Daily	Daily	ater, Fue Turn Tr Wye.	ance fro	Succeeding No. 124.	Daily	Daily	Daily	Daily	
N. P.	N. P. 101	N. P. 131	N. P. 13	N. P.	N. P. 67	G. N. 20	\$00 107	N. P. 1	N. P. 61	G. N. 24	G. N. 15	800 109	N. P. 63	N. P. 11	800 105	₿	Dist	STATIONS	N. P. 77	N. P.	N. P. 7	G. N. 18	
L 7.004			<b>L</b> 9.05₩	9.15個	L 8.58#	L 9.35M		11.55#	L 3.30P#	4.00M	4.15PM		1 7.23№	L 7.45™			0.0	S MINNEAPOLISDN (Great Horitern Passenger Station) 0.5	L10.45PM	L11.05™	L11.15P#	L11-50PM	
RAINS US	ING GR	EAT NOR	THERN T	RACKS	BETWEE	N GREA	T NORT	HERN PA	SSENGER	R STATI	N AND	FIRST S	TREET N	ORTH, F	WINNEA	OLIS,	, WIL	L BE GOVERNED BY TH	E RULES	AND R	EGULATI	ONS OF T	IAT COMPAN
	dente i se como e se estado e se estad			- 1		( - g - v 1 . , dd Page	L11.54#			e-desirence de la competito	er dussilib fi for	1 5 400	•		L 7.48		0.5	GREAT NORTHERN CROS'G				İ	
- I			l . I	İ	i		FIT.04W					L 5.49PM			5 7.48Fa	Ί	0.5	0.3					
A 7.10AM	A 8.25M	A 8.25M	9.09	9.19	A 9.034		11.55		A 3.40PM	4.04	4.19	5.51	A 7.30PM	7.48	İ	ļ	ļ	0.3 N. P. FREIGHT YARDP	A10.50M	11.09	11.19	11.55	
A 7.10A	A 8.25AM	A 8.254	9.09	9.19 9.20	A 9.03#	9.39	11.55			4.04	,				İ	W,O,T	ļ	0.3	Å10-50PM		<b></b>	11.55 11.56PM	
Ā '7.10AH	A 8.25AM	A 8.25M			A 9.03A	9.39	11.55	11.59AM			,	5.51			7.51	W,O,T	ļ	0.3N. P. FREIGHT YARDP 0.3FIFTEENTH AVE. NORTH Soo Line Connection 1.2 Interlocked	<b>Å</b> 10-50M	11.10	11.20		
A 7-10M	A 8.25 AM	A 8.25M	9.10	9.20		9.39 9.40	11.55 A11.56	11.59AM 12.00nn	-	4.05	4.20	5.51 A 5.52M		7.49	7.51 A 7.52N	w,o,T	0.8	0.3N. P. FREIGHT YARDP 0.3FIFTEENTH AVE. NORTH Soo Line Connection 1.2 Interlocked		11.10	11.20	11.56PM	
A 7.10AM	A 8.25 M Except Sunday	A 8.25 M	9.10	9.20 9.25		9.39 9.40 9.44	11.55 A11.56	11.59AM 12.00nb	-	4.05	4.20	5.51 A 5.52M		7.49	7.51 A 7.52N	w,o,T	0.8	0.3N. P. FREIGHT YARDP 0.3FIFTEENTH AVE. NORTH Soo Line Connection 1.2 InterlockedMULBERRY LINE JCTP 1.5 NJNORTHTOWNDN		11.10	11.20	11.56PM 12.01AM	
			9.10 9.15 A 9.20	9.20 9.25 1 9.30M		9.39 9.40 9.44 <b>A</b> 9.50	11.55 A11.56	11.59AM 12.00m 12.05PM A12.10PM	-	4.05 4.10 A 4.15PM	4.20 4.25 A 4.30PM	5.51 A 5.52		7.49 7.55 A 8.00P	7.51 A 7.52M	w,o,T	0.8	0.3N. P. FREIGHT YARDP 0.3FIFTEENTH AVE. NORTH Soo Line Connection 1.2 InterlockedMULBERRY LINE JCTP 1.5 NJNORTHTOWNDN		11.10 11.15 A11.20P#	11.20 11.25 A11.30M	11.56PM 12.01AM A12.07AM	

### EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION. DOUBLE TRACK BETWEEN GREAT NORTHERN CROSSING AND NORTHTOWN.

WESTWARD				. ;	FOUR] (J	TH SU	IB-DIVIS ERMINAL)	ION	T.				 ·		 E <i>I</i>	ASTWA	RD
							Fuel, Soeles,	Turn Table and Wyes.	i	FIME TABLE No. 125.  JUNE 1, 1919.  Succeeding No. 124.	Car Capacity of Sidings	n Numbers					
		:	<del></del>				l	_		STATIONS		Statio	 				
										8.4			 		 		
								3	3.4	LITTLE CANADA		1441/6			 		-
										ROSE		14934	 	İ	 	·	
										BELT LINE CROSSING 2.5 Interlocked			 	·	 		
							. W	Y, 12	2.2	EAST MINNEAPOLISP	Yard	L 154	 		 		<u> </u>
	<del></del>		 							Time over Sub-Division					 		
										Average Speed Per Hour							<u> </u>

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION.

												RD SUB (JOINT TI							^				EAST	WAR.
							FIRST C	LASS							7	ales, and	Ī				FIR	ST CLAS	S	
26	82	8	84	2	62	76	12	24	78	64	16	38	52	68	10	Fuel, Scale Table an	g	TIME TABLE No. 125.  JUNE 1, 1919.	20	14	4	66		
Daily	Daily	Daily	Daily	Daily	Except Sunday	Daily	Daily	Except Sunday	Daily	Daily	Daily	Daily	Except Sunday	Except Sunday	Daily	Turn Ta	Distance from Northtown.	Succeeding No. 124.	Daily	Daily	Daily.	Daily		
G. N. 17	800 106	N. P. 8	Soo 110	N. P. 2	N. P. 62	N. P. 76	N. P. 12	G. N. 16	N. P. 78	N. P. 64	G. N. 23	Soo 108	800 60	N. P. 68	N. P. 10	Wate	Dist	STATIONS	G. N. 19	N. P. 14	N. P. 4	N. P. 66		
A 5.55₩		Ā 7.05₩	-	A 7.25M	7.40M	A 8.40AM	410.00A	A12.35P	M A12.55PM	A 1.35M	A 1.55P	4		4.45P	A 5.4574		3.8	S MINNEAPOLISDN (Great Northern Passenger Station) 0.5	A 8.25PM	A10.05PM	A10.20PM	A10.40PM		
RAINS US	ING GF	REAT NO	RTHERN	TRACKS	S BETWE	EN GRE	AT NOR	THERN !	PASSENGI	ER STAT	ION AN	D FIRST	STREET	NORTH	MINNE/	APOLI:	s WI	LL BE GOVERNED BY TI	IE RULE	S AND I	REGULAT	TIONS OF	THAT CO	MPAN'
А	4 6.30M		A 7.05AM									A 3.04PM	A 4.15PH				3.3	GREAT NORTHERN CROS'G						
5.51	6.28	6.59	7.02	7.21 l	L 7.35AM	L 8.354	9.55	12.31	L12.50PM L	1.309	1.51	3.02	4.13	L 4.40PH	5.40	WOT		N. P. FREIGHT YARDP	8.19	10.00	10.15	L10.30M		
5.50 L	6.274	6.57	L 7.00#	7.20			9.54	12.30			1.49	L 3.00Pb	L 4.12PM		5.39		2.7	FIFTEENTH AVE. NORTH 1.2 Interlocked Soo Line Connection	8.17	9.59	10.14			
5.46		6.54		7.15		+	9.50	12.25			1.45		,		5.35	$\overline{ \cdot }$	1.5	MULBERRY LINE JCTP	8.11	9.55	10.10			
L 5.40M		L 6.50AR		1 7.10AN			L 9.45世	L12.20PB			L 1.40PM				5-30PH	WCO	0.0	NJNORTHYOWNDN Great Northern Crossing	8.059#	L 9.50PM	L10.059			
Daily	Daily	Daily	Daily	Daily	Except Sunday	Daily	Daily	Except Sunday	Daily	Daily	Daily	Daily	Except Sunday	Except Sunday	Daily		-		Daily	Daily	Daily	Daily		
0.15	0.3	0.15	0.5	0.15	0.5	0.5	0.15	0.15	0.5	0.5	0.15	0.4	0.3	0.5	0.15			Time over Sub-Division	0.20	0.15	0.15	0.10		
0.10	12.0	15.2	7.2	15.2	9.6	9.6	15.2	15.2	9.6	9.6	15.2	9.0	12.0	9.6	15,2	, T	ĹΙ	Average Speed Per Hour	11.4	15.2	15.2	4.8		

Horner I would conducted the mine and the state of the st	Bridge
At Minneapolis Great Northern Passenger Station, when passenger trains are pushed, helper engine will be cut off at the stop board.	Bridge
Between N. P. Freight Yard and Third Avenue North crossing with the Great Northern is single track.	Bridg
At east end of N. P. Terminal Yard, Minneapolis, the normal position of double track switch is for Westward trains.	Bridge
Passenger extras and light road engines may run ahead of delayed first class trains without orders and all inferior to first class trains may run ahead of each other without orders.	
Delayed first class and all other trains will be under proper control in yard limits, expecting to find yard engines using main tracks.	
At Northtown Transfer, Class T Engines must not go under transfer sheds	
At Northtown, University Ave. Bridge at east end of yard will not clear a man on side of car.	
At The Minneapolis General Electric Co.'s Plant, Marshall Street and 28th Avenue North East, Minneapolis, Northern Pacific power will be permitted on tracks Nos. 1, 2, 3, 4 and 6 only. Under no circumstances will Northern Pacific power be allowed on Timber Trestle Bridge west of Track No. 4.	Bridge Bridge

- 3 Maryland Street, Line "A." Class "T," "W", and Mallet engines, 15 miles per hour. 9 Mississippi River Minneapolis, Following engines prohibited:
  - Class "Q." "T." "W," "Y," Mallet, C. G. W. J, Soo Line H2, H3, H21, M. & St. L. 80 to 89, 420 to 439, and 450 to 481, 600 to 614.

Engines to use one minute and 45 seconds crossing.

ONE ENGINE ONLY is permitted to use this bridge at one time, except engines of permitted class may follow in the same direction, keeping 300 feet apart.

12 Twentieth Avenue North, Minneapolis, Mallet engines, ten miles per hour.

12-1 Mississippi River, Minneapolis:

Class "T," ten miles per hour.
Class "W" and Mallet prohibited.
Class "T" or heavier power is prohibited on the following tracks in the Minneapolis Terminals:

Gould Elevator Tracks,
Carpenter and Lamb Tracks,
Carpenter and Lamb Tracks,
Carpenter and Lamb Tracks,
Ramsey Street Tracks.

_									Limit	OF LOAD	d—meas	UREMEN	18							
	HEIGHT ABOVE TOP OF RAIL																			
		1' 0" Wide	2′ 0″ Wide	3′ 0″ Wide	4' 0" Wide	5′ 0″ Wide	6′ 0″ Wide	7′ 0″ Wide	7′ 6″ Wide	8' 0" Wide	8' 6" Wide	9' 0" Wide	9' 6" Wide	10′ 0″ Wide	10' 2" Wide	10' 6" Wide	11' 0" Wide	11' 6" Wide	Max. Height	Max. Width
1st Subdivision	Stillwater to 3rd St. Jet.	17′ 3″	17′ 3″	17′ 3′	17′ 3″	17' 3"	17′ 3″	17′ 3″	17 0	16' 6"	16′ 3″	15' 8"	15' 2"	14' 8"	14′ 3″	13' 6"	12' 4"		17′ 3″	11' 2"
2nd Subdivision	3rd St. to M. & St. L. Sta.	16′ 7″	16′ 5″	16′ 3′	16' 0"	15′ 9″	15' 6"	15′ 3″	15′ 1″	14' 11"	14' 9"	14' 7"	14' 5"	14′ 3″	14' 2"	14' 0"	13' 9"	13' 6"	16′ 7″	11' 6'
3rd Subdivision	Great Northern Passenger Station to Northtown	18' 0"	18' 0"	18′ 0′	' 18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18' 0"	18′ 0″	18' 0"	18' 0"	11' 6"
4th Subdivision	M. & D. Jet. to East Mpls. Jet.	19' 6"	19' 6"	19' 6	' 19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	19' 6"	11' 6'

#### COMMERCIAL SPURS.

#### First Sub-Division.

#### Distance from Stillwater:

People's Ice Company	Spur	10.0 Miles
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St. Paul Ice Company Spur

11.3

#### AUTHORIZED SURGEONS, NORTHERN PACIFIC RY.-ST. PAUL DIVISION.

DR. A. W. IDE, Chief Surgeon, Brainerd Hospital. DR. J. A. EVERT, Assistant Surgeon, Brainerd Hospital (s). Brainerd Shops (8).

DR. R. W. FURMAN, room 320 Northern Pacific General Office building, 5th & Jackson sts., St. Paul. Telephone Cedar 2340. DR. E. L. MANN, 718 Lowry Building, St. Paul.

DR. P. A. HOFF, 939 Lowry Building, St. Paul. DR. E. W. OSTERGREY, 991 Payne Ave., St. Paul.

DR. F. J. MITCHELL, office 896 Payne Ave., residence 881 Payne

DR. J. W. CHAMBERLIN, Oculist, 734 Lowry Building, St. Paul. DR. L. A. NELSON, Oculist, 734 Lowry Building, St. Paul. DR. A. C. HEATH, Nose and Throat, 339 Lowry Bldg., St. Paul. DR. F. L. BECKLEY, 348 Prior Ave., Merriam Park, Minn.

DR. J. J. RYAN, 348 Prior Ave., Merriam Park, Minn.

DR. I. C. McDONALD. 601 Syndicate Building. Minneapolis.
DR. HOWARD S. CLARK, Oculist, 616 Syndicate Bldg., Mpls.
DR. C. A. UNDINE, 632 Syndicate Bldg., Minneapolis.
DR. J. H. McCLANAHAN, White Bear (8).
DR. B. J. MERRILL, Stillwater (8).

St. Paul, Fourth Street, Freight Station (s).

"Fourth Street, Yard Office (s).

"Mississippi Street Round House (s).

Mississippi Street Car Foreman's Office (s). Como Shops (s).

Northtown Roundhouse (s).

Northtown Transfer (s). Tool Car No. 4. Steam Derrick, Northtown (s). E. Minneapolis (s).

Minneapolis, Car Foreman's Office (s). LOCATION OF STRETCHERS (S).

Surgeons will attend, when called upon officially, to all cases of accident occurring to employes or passengers. In cases of sickness it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary proper surgical aid should be procured until the arrival of a regu-

larly appointed surgeon, when the case should be placed in his charge, and in no case should the service of any but an authorized companysurgeon be continued at the expense of the Railway Company or of the Association after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished only at Northern Pacific hospitals. The Northern Pacific Beneficial Association will not be responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty

#### STANDARD CLOCKS.

St. Paul, Assistant Superintendents Office. Mississippi Street, Foremans Office, Round House and Yard

Northtown, Telegraph Office. White Bear, Telegraph Office. Minneapolis, Dispatchers Office.

#### WATCH INSPECTORS.

St. Paul, Haman & Company. "A. Lindahl, 910 Payne Ave.
Minneapolis, Barker Jewelery Co., 1311 Washington Ave., North.
Samuel H. Lindquist, 4169 Washington Ave., North. J. J. Allin, 2409 Central Ave. White Bear, George Cook.

#### BULLETIN STATIONS.

St. Paul, Assistant Superintendents Office. Fourth Street, Yard Office. Mississippi Street, Foremans Office, Round House and Yard White Bear, Telegraph Office. Northtown, Telegraph and Foremans Office, Round House. Minneapolis, Lower Yard Office. East Minneapolis, Yard Office.

#### REGISTERING STATIONS.

St. Paul, Telegraph Office, Union Depot. St. Paul, Fourth Street Yard Office, for M. & St. L. Freight trains. Mississippi Street, Foremans Office, Round House. Mississippi Street Yard Office, for trains starting from or terminating there. Closter Telegraph Office.
White Bear, Telegraph Office.
Mahtomedi, Register Box, attached to north side of station. Stillwater, Agents Office. Northtown, Telegraph Office.
Minneapolis, Freight Yard, Yardmasters Office.
East Minneapolis, Yardmasters Office.

#### SPECIAL INSTRUCTIONS. SPEED RESTRICTIONS.

First class trains running against the current of traffic on double track must move within yard limits prepared to stop unless the main

track is seen or known to be clear.

Maximum speed of passenger trains is one minute per mile, or sixty miles per hour. This limit MUST NOT be exceeded. Class W engines must not exceed thirty (30) miles per hour. Through Cross-overs, turn-outs and gauntlets, fifteen (15) miles per hour. Engines backing up in day-light will not exceed twenty-five (25) miles per hour; after dark twenty (20) miles per hour. Between White Bear and Mahtomedi regular trains backing up will use full schedule time. Irregular trains will use not less than fif-

Between White Bear and Peninsula Class T Engines must not exceed ten (10) miles per hour.

At White Bear speed of trains over "Shady Lane" crossing (near the round house), must not exceed Twelve (12) miles per hour.

From Claymont Yard to Third Street Junction westward freight trains must use fifteen (15) minutes.

At St. Paul speed of passenger trains from East Seventh Street to Third Street must not exceed that shown on time table.

At St. Paul through Seventh Street tunnel and between tunnel and Third Street Junction, freight trains must not exceed eight (8) miles per hour. Through interlocking plants speed will be limited to thirty (30) miles per hour. This however does not affect any previous ruling at plants where speed is limited to less than thirty (30) miles.

At Mississippi Street Interlocking Plant, St. Paul. All trains will approach "Home Signal" under control, prepared to Stop and must

not exceed Twelve (12) miles per hour through the Plant.

Passing La Fayette Avenue on line leading to and from Seventh Street speed must not exceed eight (8) miles per hour.

At Twentieth Avenue South, Minneapolis, trains crossing Mississippi River Bridge will use not less than one minute and forty-five seconds. At Central Avenue Crossing, Line "B," Minneapolis speed must not exceed eight (8) miles per hour. On Minneapolis Branch Class T Engines must not exceed twenty (20) miles per hour at any point.

#### HELPER DISTRICTS.

St. Paul and Claymont. St. Paul and Minneapolis.

East Minneapolis and a point 21/2 miles toward White Bear. Stillwater and 2 miles west.

#### DERAILING SWITCHES.

Stillwater, West End of Old Prison Track, inside of Gate.
White Bear, West End of White Bear Lumber Co's Spur.
East Seventh Street. West End of Team Track and West End of Omaha Transfer Track. Summit, East End of Siding Claymont, West End of Sidings 1, 2, 3 and 4. East Seventh Street. West End of Team Track and West End of Omana Transfer Track.

St. Paul, East Side line, Eastward track under Sixth Street Bridge.

Mississippi Street, St. Paul. Foot of out bound emergency track connecting with the Coal Storage Spur.

West End of Oil Transfer Track.

West End of Coal Dock Hopper Track.

Rice Street Spur, East End.

Lexington Ave. Spur, East End.

Snelling Avenue, Minnesota Bi-Product Co.'s Yard, West End.

Snelling Avenue, Track West End.

Bayless Avenue Spur, West End.

Snelling Avenue Team Track, West End.

Bayless Avenue Spur, West End.

Eustis Street Yard (Tracks 1, 2 and lead at West End, Track 1 and lead at East End.

Brown Sheet Metal track, north end.

Brown Sheet Metal track, north end.

Prospect Park, East End Petelers Siding. South East Minneapolis, West End of Gas Traction Foundry Co's Track.

Harvard Street East End of track 2. Minneapolis Lower Yard, East End of Transfer Track.

West End of Diamond Boiler works track, near 23d Avenue North Minneapolis. West End of Omaha Transfer track. West End of Diamond Boiler works track, near 23d Avenue. Minneapolis, East End of North East Yard.

Little Canada, West End of Siding. Rose, East and West End of Siding k. Derailers must be kept in derailing postion when not in use Rose, East and West End of Siding. Northtown, East End Ice House track. East Minneapolis, North End of W. S. Nott Track.

#### TRAIN RULES.

At all stations, weather conditions permitting, enginemen will he an stations, weather conditions permitting, enginemen will before passing obtain "Proceed" signal from rear of train, as per Rule 12-B, answering as per Rule 14-B. When night signals not required trainmen will use a white flag on staff for this purpose as well as passing air brake test and other signals, when

Conductors of work trains will issue instructions to their flagmen in writing, except where flagman goes back immediately to stop approaching trains. If necessary to modify instructions by telephone flagman should write instructions in order that he will remember and not become confused as to the instructions received. When flagmen are given written instructions as above the conductor and flagman will compare watches before flagman goes out and conductor will in all cases require the flagman to read the order aloud that the conductor may know the flagman understands it. Conductor will keep a copy of the order which should be explicit and explain exactly what the flagman is to do. The object is to avoid misunderstanding. No particular form will be followed but examples are given

#### Example No. 1.

Date.....

To Flagman: Go back (or ahead) and hold all trains until we whistle you in.

To Flagman: Flag and hold all Eastward trains at Cable until we return to Cable.

To Flagman: Flag Extra 1514 East, notify them where we are working, and to look out for us.

Transportation Rule 928 will hereafter apply on territory covered by Joint Terminal time table, excepting Minneapolis

Transportation Rule 928-A will apply on Minneapolis Branch.

#### J. B. McLANE. Assistant Superintendent.

#### HENRY FLANAGAN

Trainmaster.

F. L. BIRDSALL, Trainmaster. W. A. YOUNG, Chief Dispatcher.

#### SPECIAL RULES.

#### GOVERNING M. & ST. L. TRACKS BETWEEN 3rd AVENUE NORTH AND 20th AVENUE SOUTH, MINNEAPOLIS.

GOVERNING M. & ST. L. TRACKS BETWEEN 3rd AVE.

All trains, transfers and light engines will register by ticket at 3rd Avenue North.

Maximum speed limit for passenger trains, 20 miles per hour; for all other trains and light engines, 15 miles per hour.

Between 3rd Avenue North and 6th Avenue South, and between 18th and 19th Avenues, South, maximum speed limit for passenger trains, 15 miles per hour; for all other trains and light engines, 10 miles per hour.

All trains and engines must move under control between 3rd Avenue North and 20th Avenue South.

"Under Control" as used herein means being able to stop within the distance track is seen to be clear.

Unless otherwise ordered train orders are not required between 3rd Avenue North and 20th Avenue South. Engines and trains must use right-hand track and move with the current of traffic. Switch engines may use the double track between these points on the time of all event first class trains und transfers; and

of all except first class trains, under protection, but be prepared to clear main track without delay to regular trains and transfers; and

may use the track UNDER PROTECTION, on the time of first class trains after such trains are five minutes late.

Second and inferior class and extra trains and switch engines may run ahead of first class trains which are five minutes or more late, when this can be done without delay to first class trains, and may run ahead of each other, without orders. All trains, switch engines and light engines occupying main tracks at any point between 3rd Avenue North and 20th Avenue South must be protected, but this rule will in no manner relieve enginemen of responsibility in case of collision, for failure to observe speed restrictions or for failure to move under control at any point, and in case of collision, responsibility will ordinarily rest with the approaching

Movements over crossovers must be protected in both directions.

Movements between 3rd Avenue North and First St. South will be governed by automatic block signals; the end of track section protected by automatic block signals is indicated by a sign post reading, "End Block." Lights will govern tain movements by day as well as by night; one light only should appear at any one time. A green light indicates track clear, Proceed. A yellow light indicates Caution, that block in advance is occupied, approach next signal at end of block under control. A red light indicates Stop, block not clear,

broken rail, open switch or othe obstruction, and train must be brought to a full stop at least 20 feet back of signal and may then proceed under control expecting to find the block obstructed and engineman will be held responsible in case of accident caused by overtaking a preceding train. When signals are out of order, that is when two lights or more show at the same time, or when a white light is shown, or when no lights show, it will be considered a Stop Signal and trains will proceed accordingly; enginemen will report the signal that is out of order to Superintendent at first available telephone or telegraph office. It must be understood that automatic block signals in no way relieve men in charge of trains, switching transfers and light engines, of protecting whenever and wherever required by these

in no way relieve men in charge of trains, switching transfers and light engines, of protecting whenever and wherever required by these special rules.

Switches at 3rd Avenue North and at 6th Avenue South will be handled by switch tenders. All trains and engines must approach these switches under control, prepared to stop, and must not proceed until it is known that the track is clear, switches are right, and a proceed signal has been received from the switch tender.

Switch connecting lead of wheat yard with the eastward main track between 16th and 18th Avenues South, is connected with a semaphore indicating the position of the switch, and all eastward trains must approach this semaphore prepared to stop. Engine bell must be kept ringing when engine is moving at all points between 3rd Avenue North and 20th Avenue South.

"Proceed"hand signals given by watchman stationed at either side of Minneapolis Eastern crossovers only govern that particular location and connecting tracks, and must not be construed as indicating that main track beyond is clear. Cars must not be left on main track without an engine attached unless unavoidable in case of accident, in which event they must be protected by flagmen.

Retween sunset and sunrise and at other times when day signals cannot be clearly seen, a red light must be displayed on the rear of

without an engine attached unless unavoidable in case of accident, in which event they must be protected by hagmen.

Between sunset and sunrise and at other times when day signals cannot be clearly seen, a red light must be displayed on the rear of all transfer trains; when such trains are provided with caboose, proper display of markers is required.

These special rules govern main tracks of the Minneapolis & St. Louis Railroad company between 3rd Avenue North and 20th Avenue South, Minneapolis, and they supersede all other rules and instructions inconsistent therewith.

R. E. RYAN, Superintendent, M. & St. L. R. R.

