

# TWIN CITY TERMINALS WILLMAR DIVISION

# FIME ABLENO.174

EFFECTIVE 12:01 A. M. CENTRAL TIME.

SUNDAY, OCTOBER 13, 1935.

	1	11201	WARD		AND THE RESIDENCE	A STATE OF THE PARTY OF THE PAR	A SHAREST AND A				A			1	-					A 19 19 19 19 19 19 19 19 19 19 19 19 19	TITO	BODE	DIVISION	, DI.	THOLL	O DITTI	
TIME TABLE			FIRST CLASS.																								
No. 174.	m acks.	871	923	831	833	835	781	783	837	839	873	11	27	1	875	841	925	57	785	843	845	7	787	847	29	849	
Effective October 13, 1935.	tance fron Paul via	N. Pac. No. 65	C. B. & Q. No. 47	Omaha No. 210	Omaha No. 405	Omaha No. 202	C. G. W. No. 21	C. G. W. No. 23	Omaha No. 515	Omaha No. 505	N. Pac. No. 1	G. N	G. N.	G. N.	N. Pac. No. 13	Omaha No. 509	C. B. & Q. No. 21	G. N. No. 20	C. G. W. No. 25	Omaha No. 204	Omaha No. 501	G. N.	C. G. W. No. 27	Omaha No. 63	G. N.	Omaha No. 401	
STATIONS	Dist St. Pas	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
SAINT PAUL		L 6.10Am	L 7.15Ar	L 7.25A	n L 7.30Am	AL 7.37Am	L 7.40A	L 8.00Ar	L 8.02Ar	L 8.20A	L 8.35Ar	L 8.40Am	L 8.45Am	L 8.50Am	L 8.55Am	L 9.20Am	L 2.35Pm	4.30Pm	L 6.25Pr	L 7.05Pr	AL 7.15Pm	L 7.35Pr	m L 8.10Pm I	L 9.15Pm	L 9.50Pm	L 10.00Pm	4
3.17 como	3.17		7.28			7.50	7.53	8.13	8.15			8.53	8.57	9.03	9.08	9.33	2.44	4.39	6.38	7.18	7.28	7.48	8.23	9.28	10.03	10.13	
T. ANTHONY PARK.	7.10	6.32	7.37	7.47	7.52	7.59	8.02	8.22	8.24		The hand	9.02	9.06	9.12	9.17	9.42	2.50	4.45	6.47	7.27	7.37	7.57	8.32	9.37	10.12	10.22	
MINNEAPOLIS	10.57	A 6.40Am	A 7.45Ar		mA 8.00Am				m A 8.32Am		9.05	The second secon	9.14 9.18		9.25 9.30		m A 3.00Pm				n A 7.45Pm	8.05		A 9.45Pm	10.20	A 10.30Pm	A
FIRST STREET	10.81										A 9.12Am		7		A 9.32Am												
LYNDALE JCT	12.18	K-M-S		and the of	11.00			A BA		A		Taxania T	A 9.22Am A	Elevant Hiji		19.67						A 8.15Pm	m		A 10.35Pm		

		EAST	WARD.	Printer and													h l				FIRS	ST SUBI	DIVISIO	N—LY	NDALE	JCT. TO	ST
TIME TABLE		100	FIRST CLASS.																	600							
No. 174.	m via racks.	28	828	870	8	4	924	926	832	780	834	836	12	838	782	928	840	58	842	784	844	930	30	2	846	786	
October 13, 1935.	tance frontier Jet Isenger T	G. N.	Omaha No. 62	N. Pac. No. 4	G. N.	G. N.	C. B. & Q. No. 22	C. B. & Q. No. 52	Omaha No. 502	C. G. W. No. 22	Omaha No. 203	Omaha No. 64	G. N.	Omaha No. 400	C. G. W. No. 24	C. B. & Q. No. 24	Omaha No. 514	G. N. No. 19	Omaha No. 201	C. G W. No. 26	Omaha No. 410	C. B. & Q. No. 48	G. N.	G. N.	Omaha No. 209	C. G. W. No. 28	
STATIONS	Dis Lyr Pas	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Sat. Only	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
SAINT PAUL	12.18	4 6.30Am	A 7.40Am	A 7.45Am	A 8.00Am	A 8.05Am	A 8.20Am	A 8.30Am	A 8.32Am	A 8.45Am	A 9.05Am	A 2.25Pm	A 2.40Pm	A 3.23Pm	A 3.27Pm	A 4.20Pm	A 7.45Pm	A 8.00Pm	A 8.30Pm	A 8.45Pm	A 9.25Pr	m A 9.30Pm	A 9.55Pn	A 10.30Pm	A 10.40Pm	A 10.42Pm	
3.17 <b>como</b>	9.01	6.20	7.30	7.35	7.50	7.55	8.10	8.20	8.22	8.35	8.55	2.15	2.30	3.13	3.17	4.10	7.35	7.50	8.20	8.35	9.15		9.45	10.20	10.30	10.32	
ST. ANTHONY PARK.	5.08	6.13	7.23	7.28	7.43	7.48	8.05	8.13	8.15	8.28	8.48	2.08	2.23	3.07	3.10	4.05	7.28	7.43	8.13	8.28	9.08	9.11	9.38	10.13	10.23	10.25	
MINNEAPOLIS	1.61		L 7.15Am	7.20 7.10	7.35 7.30	7.40	L 8.00Am			ATTEMATOR TO THE		W. J. W. W. W.	2.15	L 3.00Pm									9.30	10.05	L 10.15Pm		
FIRST STREET	1.37			L 7.08Am																	2.30	7.05	7.20	10.00			
1.37 LYNDALE JCT	I	5.48Am			L 7.23Am	T. 7.19Am	1500				est ve	Lanes.	L 2.05Pm					AND THE			1 1000	N. BIT	T 0 15Pm	L 9.53Pm			

J. B. SMITH, Renord Suga Intendent Transportation.

SPECIAL RULES FIRST AND

W	WESTWARD.									et Us.		und the	y sec at
	SECOND CLASS					LASS	RST C	FI					
SECON	61	The same of the sa		All and delain						877	929	3	927
63	G. N.	Section of the sectio	Sales (	THE JOS OF						N. Pac. No. 3	C. B. & Q. No. 23	G. N.	C. B. & Q. No. 45
G. N. No. 30	Daily Ex. Sun.				r aux	. ellinga		ASSEROIL	residires	Daily	Daily	Daily	Daily
Daily Ex. Sur				in len tar:	AST	PAULTE N	damentale	restrict and	tq xaist-i	L 10.40Pm	L 10.34Pm	L 10.05Pm	L 10.02Pm
L 2.4				्राधी च्याच्या स्थाप		23/1	i trază ;	in decide		10.53	10.43	10.18	10.15
2.50	Contract of the second		MARK be	Harris (188)	a stade	970		isti terre i Gardin (8		11.02	10.51	10.27	10.24
2.58	L 6.45Am			THE ALL OUT	Date desg, T	edi see	tarre plant Latinarya	er gertant Gineral Todal	SECTION AND	11.10	A 10.59Pm	10.35	A 10.32Pm
A 3.00	6.47		ma erelato	ज्यातीला सूर्वा । सर्वे स्ववंद्र न						A 11.27Pm			
	A 6.55Am											A 10.55Pm	

	WEST	WARD.	NOR		OND SUBDIVISION OWN AND MINNEAR	PO:	LIS	EAST	WARE	. 2
	SECOND CLASS	FIRST CLASS	Major tuda major tuda	2841 TE	TIME TABLE	10 20	n di	IRST CLASS		SECOND
	63	19	23		No. 174.		24	20	eminter i	62
	G. N. No. 306	G. N.	G. N.	Distance from Northtown.	Effective October 13, 1935.		G. N.	G. N.	BOOM (89 )	G. N. No. 305
HI.	Daily Ex. Sun.	Daily	Daily	Dist	STATIONS		Daily	Daily	yolqing	Daily Ex. Sun.
	L 2.45Pm	L 7.18Pm	L 12.28Pm	e ball	NORTHTOWN	A	9.47Am	A 5.12Pm	inter the sector	A 7.30Am
	2.50	7.25	12.35	2.22	MPLS. JCT. WYE	4	9.40	5.05	AND THE PARTY.	7.25
	2.58	7.29	12.39	3.66	MPLS. JCT. WYE	IRAC	9.36	5.01	SULSYT	7.17
	A 3.00Pm	A 7.30Pm	A 12.40Pm	3.87	MINNEAPOLIS.	L	9.35Am	L 5.00Pm	postaří .	L 7.15Am
				-	no minodernas at vieno	GE!		er shell rodin ed		

				ner and the			FIRST	CLASS		personal attent			SE	COND	CLASS
	872	874	848	850	876								6	0	
•	N. Pac. No. 2	N. Pac. No. 14	Omaha No. 506	Omaha No. 406	N. Pac. No. 66			1200			d de la constante de la consta		G.	N.	
	Daily	Daily	Daily	Daily	Daily	and to r	no esolud	Dyline i	ak zan				Da Ex.	ily Sun.	
	A 10.45Pm	A 11.05Pm	A 11,15Pm	A 11.25Pm	A 11.45Pm	s mestad	CONTRACTOR	and and	eg ij						
	10.35	10.55	11.05	11.15	11.35	Bertel years	espelyr s	est sengagi O bus so	Tools I			2 mile	raci-resided		AND MA
	10.28	10.48	10.58	11.08	11.28	Blando	Soti W	to the second	Parall.						
	10.20	10.40	L 10.50Pm	L 11.00Pm	L 11.20Pm	out Park	rough and	Northern	209				A 4	.00Pm	, 2014KW7
	L 10.10Pm	L 10.33Pm	the east	03 E) (E)	n State d		eren star	The beautiful	How				3	.58	
		partiagrams	at Train					STORES TO STORE ST					L 3	.50Pm	

SECOND SUBDIVISIONS ON PAGE THREE.

	and the second		the state of the s				
MAXIMUM SPEI			Z bas	tes tes	Enc	Iclai	
St. Paul and Minneapolis55	ras	Senig	e i	00		igiii	
St. Paul and Minneapolis	miles	per	nour.	30	miles	per	nour.
Eastward passenger track; Jackson Street over-							
head bridge, located 1000 ft. east of signal							
2.2, to St. Paul	miles	per	hour.	20	miles	per	hour.
University Switch and Minneapolis40	miles	per	hour.	20	miles	per	hour.
Minneapolis Passenger Station, all tracks be-		For				F	
tween Mill Pond Bridge, First St. North,							
C. St. P. M. & O. Ry. crossing, C. B. & Q. R.							
R. crossing, and Bridge Switch, restricted							
speed and not over 8	miles	per	hour.	8	miles	per	hour.
Superior Avenue and First Street North, Min-		X . T					
neapolis45	miles	per	hour.	30	miles	per	hour.
Minneapolis Jct. and First St. North, Minne-		F			Sur F	-	
apolis30	milag	nor	hour	90	miles	nor	hour
Minneapolis Jct. and Northtown45	miles	per	nour.	90	miles	per	Hour.
Mulberry Street, automatic interlocking plant			A CHILD		rock in		
with N. P. Ry 8	miles	per	hour.	8	miles	per	hour.
Engines backing up	miles	per	hour.	20	miles	per	hour.
						STATE OF THE PARTY NAMED IN	CONTRACTOR CONTRACTOR

#### PASSENGER TRACKS.

1. The two right hand tracks Third Street, St. Paul, to St. Anthony Park. The two left hand tracks St. Anthony Park to Minneapolis Passenger Station. Passenger tracks, Como to Minneapolis Passenger Station, will be used by pas-

Switchtenders route trains at Minneapolis Pasenger Station, First Street North, and Lyndale Junction.

Between St. Paul and Minneapolis on all moving pasenger trains, the conductor or brakeman must ride outside on the rear platform of the rear car with flagging equipment available so he can get off immediately to comply with Rule 99 if the train stops. On trains having enclosed platform on rear car, the conductor or brakeman will ride the rear end of the car ahead of the rear car and have flagging equipment available so as to comply with Rule 99 when train stops.

equipment available so as to comply with Rule 99 when train stops. Engineers on engines moving on westward passenger track will be required to keep engine bell ringing while passing Great Northern Union Yard puzzle switches, located just west of St. Anthony Elevator, to 15th Avenue tower. The use of fusees on passenger tracks between St. Paul and Minneapolis Passenger Station will not be permitted, except in cases of emergency. Between Minneapolis Passenger Station and the east end of Stone Arch Bridge employes will not permit any part of body to project beyond the sides of engines or care

Minneapolis Passenger Station-Rule 99 must be complied with, except during time passenger trains are making regular station stop when crew of such train consists of only one brakeman or less, flagman will not be required to appear on ground 60 feet to rear of such train with complete flagging equipment, etc., unless specifically instructed otherwise.

Trains, engines or cars must not be moved over railroad crossings of the C. St. P. M. & O. R. R. or the C. B. & Q. R. R. over freight tracks west of Minneapolis Passenger Station without either regular flagman or member of crew in charge of movement first stationing themselves at crossing to prevent opposing movements. This rule not to apply to movements on freight tracks, which are covered by other rules.

Minneapolis Passenger Station-Movement of Northern Pacific Railway Company's Class "A" engines, series 2600 to 2611, inclusive, restricted to use of station tracks Nos. 6, 7, 8, 9, 10 and 11 only.

#### FREIGHT TRACKS.

The two left hand tracks Third Street, St. Paul, to St. Anthony Park. The two right hand tracks St. Anthony Park to Northtown. Switchtenders rout trains at Minneapolis Jct. East Wye, Minneapolis Jct. West Wye, Northtown, First Street and Lyndale Jct.

St. Paul-Between Como and 3rd Street on all freight trains and switch transfer movements brakemen and switchmen will be required to ride on top of cars and to see that sufficient number of hand brakes or retainers are set up when necessary to properly control the movement of such trains or transfers and between Jackson Street and 3rd Street the conductor or switchforeman will be required to be on the head end of the train.

Derail on eastward freight track is located 175 feet west of Westminster Street tower and is connected with interlocking plant, normal position is set for ground. Trains should be governed by the home signal located west of the derail switch. Trains using eastward freight track will stop west of the home signal and towerman will not line up derail until after approaching train has come to full stop. Minneapolis Junction-Trains must stop before passing over the crossing over the N. P. Ry. industry track 460 feet east of Minneapolis Junction, unless signal is received from switchtender to proceed over that crossing.

# PASSENGER AND FREIGHT TRACKS.

Minneapolis Jct. to First Street, Minneapolis.

First Street, Minneapolis, to Lyndale Jct. there are 5 main tracks:

Track No. 1 is a switching lead from First Street to Lyndale Jct. and is the north track.

Track No. 2 is westward track for G. N. passenger and freight trains.

Track No. 3 is eastward track for G. N. passenger and freight trains.

Track No. 4 is westward track for freight trains and M. & St. L. R. R. passenger

Track No. 5 is eastward track for freight trains and M. & St. L. R. R. passenger

Switchtenders route trains at Minneapolis Junction east wye. Van Buren Street. Northeast, and Northtown.

M. & St. L. R. R. crossing near Holden St., Minneapolis—Trains using freight tracks will stop before passing over this crossing and will not proceed until proper signal is received from switchtender.

The speed of trains or engines making diverging movements through switches or crossovers shall not exceed 15 miles per hour.

## COMPANY SURGEONS.

Dr. Roscoe C. Webb, Chief Surgeon, Office phone Main 7508, Dr. Roscoe C. Webb, Chief Surgeon, Office phone Main 7508,
House Colfax 4101, 1849 Medical Arts Bldg. Minneapolis, Minn.
Dr. H. M. N. Wynne, Assistant Chief Surgeon, Office phone Main 7508,
House Walnut 2446, 1849 Medical Arts Bldg. Minneapolis, Minn.
Dr. Ernest R. Anderson, Assistant to Chief Surgeon Minneapolis, Minn.
Dr. F. J. Savage, Division Surgeon, Office phone Garfield 3633,
House Elkhurst 5001, 355 Lowry Bldg. St. Paul, Minn.
Dr. R. H. Wald, Assistant Division Surgeon, 355 Lowry Bldg. St. Paul, Minn.
Dr. Egil Boeckmann, Chief Opthalmic Surgeon St. Paul, Minn.
Dr. C. N. Spratt, Opthalmic Surgeon Minneapolis, Minn.

# SPECIAL RULES

- 4. Lyndale Junction and Northtown-Clearance card will not be required by trains,
- 5. Extra trains may use double track in the direction of current of traffic without running orders provided they secure proper clearance card Form A from Super-
- 6. Minneapolis Passenger Station-Trains arriving or departing will proceed only on signal from switchtender. Trains using passenger tracks will obtain clearance card from operator at this station.
- 7. Eastward passenger trains may run ahead of delayed first class trains. Eastward freight trains arriving Lyndale Jct., and westward freight trains arriving First Street North, Minneapolis, may run ahead of delayed first class trains when given proceed signal by switchtender located at these points.

  Eastward and westward trains between Northtown and Minneapolis Jct. may run ahead of delayed first class trains when given proceed signal by switch tender located at these points.
- 8. Over the Minneapolis Western Bridges, crossing the Mississippi River and at 10th Avenue South, Class A-7, A-8 and A-11 engines must not exceed ten miles per hour. Class A-9 and A-10 five miles per hour. Heavier engines not permitted. All engines prohibited over Minneapolis Western Mill trestle.
- 9. Supplementing Rule 509 (b), when stopped by a STOP and PROCEED signal, enginemen and trainmen should understand that such signal indication may be due to an opposing train proceeding into the same block at the opposite end under an APPROACH SIGNAL INDICATION, Rule 501 (b), and before proceeding into block every precaution consistent with running orders and the nature of the track ahead should be taken to insure safe movement through the block.

#### YARD LIMITS.

# 10. St. Paul-Minneapolis.

St. Paul to yard limit board west of the west Fridley yard switch; Minneapolis Jct. to yard limit board 2640 feet west of the new spur head block about 3 miles west of Hopkins Jct., including Hopkins Branch.

Rule 93 and Rule 99. In supplement to those rules all freight trains or switch transfers moving on freight tracks within yard limits in Twin City Terminals must have a flagman on rear car in train or transfer, and if stop is made flagman must be on ground at rear end prepared to provide flagging protection against following train or transfer movements. Conductor or switchforeman should not permit cars or trains to stand on main freight tracks at any point without affording the protection as herein outlined.

Trains on freight tracks in both directions will approach the following wye and cross-over tracks, which are not interlocked, prepared to stop unless way is clear:

# St. Paul

Just west of 3rd St., Between Westminster and Mississippi Streets. Between Rice and Jackson Streets, Western Avenue, at Como Yard, Lexington Avenue, East end Minnesota Transfer.

## Minneapolis

Union Yard. 14th Avenue, Minneapolis Jct., 22nd Avenue N. E., Omaha cross-over, east of First Street. First Street, Second Street. Western Avenue, Lyndale Avenue, Lyndale Jct.. Superior Avenue Cedar Lake Yard.

## REGISTER STATIONS.

Como Tower......Freight trains. Minneapolis Jct......Freight trains. register by card.

## **Automatic Interlocking at**

Trains must approach the interlocking plant for the N. P. Mulberry Street crossing, Minneapols under control. The signals are the standard Colored Light Type, of dwarf height. Trains operating through this automatic interlocking plant are governed by rules 501-A to 517-B; also by rules 601-A to 685, inclusive. Trains moving over this crossing with the current of traffic, must not exceed a speed of eight (8) miles per hour. If a train is stopped at a home signal and no immediate conflicting train movement is evident trainman may flag train over the crossing after making certain that conflicting home signals are in "STOP" position.

# Semi-Automatic Interlocking at

13. St. Paul...... Fair Grounds Spur with N. P. Ry.

Great Northern train movements over the crossing will be governed by manually operated gates together with standard interlocking dwarf signal indications,

Great Northern routes over the crossing will be set manually after obtaining release of electric lock holding gates in "STOP" position.

To unlock gates trainman shall open lock box secured by a standard switch lock, and if small light indicator is burning, push operating button, which will cause smash boards on the Northern Pacific to assume the "NORMAL" position. If the small Semaphore indicator in the lock box indicates "CLEAR" at the close of this operation gates may be unlocked by raising the handle under the indicator to the vertical position. Handle must be left in this position until gates are closed after train movement is completed, when it must again be placed in the normal position before door of box can be locked.

If pushing the operating button does not bring about the above operation and no conflicting train movement on the Northern Pacific is evident, then trainman shall operate time release provided in release box by turning dial to the right until it stops and then releasing it. It will return to the zero position after the time limit has expired, which should release the electric lock as indicated by the Semaphore indicator.

Great Northern trainmen shall use special care to determine that no immediate Northern Pacific train movements are under way before operating the clock work release in case operating push button fails to release electric lock.

When train movement over crossing is completed, gates shall be restored to the normal position across G. N. track and locked. Care shall be exercised in returning gates to normal position to make certain that train is clear of gate zone.

E. R. JOYCE, Chief Dispatcher. F. C. SPENCER. Train Master M. J. WELSH. Superintendent Terminals.