

TABLE OF TRAIN SPEEDS Seconds Miles Seconds Miles per Hour per Mile per Hour 51 70.6 66 54.5 **5**2 69.2 67 53.7 53 67.9 **52.9** 68 54 66.7 69 52.2 55 65.5 70 51.4 56 64.3 75 48 57 63.2 80 45 58 62.1 85 42.4 59 61 90 40 60 60 100 36 61 59 120 30 62 58.1 25 144 63 57.1 180 20 64 56.3 240 15 65 55.4 360 10

CHICAGO, MILWAUKEE, ST. PAUL AND PACIFIC RAILROAD CO.

BURLINGTON NORTHERN INC.

JOINT TIME TABLE No. 19

Taking effect at 1:01 A.M. Central Standard Time

Friday, October 31, 1980

For the information and government of employes only

ST. CROIX TOWER TO DIVISION ST.—WESTWARD

	tance					l		FIRST CLASS							
1 DIS			Station Numbers	Line Segment	BN Mile Post Location	CMStP&P Mile Post Location	9	7							
St.	om Croix	Office Hours					NRPC Passenger	NRPC Passenger							
	wer						Daily	Daily							
ST. CROIX TOWER	0.0	Continuous	00409		410.5		A.M. 6:02	P.M. 7:14							
	5.0	None	00413		415.4					·					
ST. PAUL PARK 1	0.7	None	00419	İ	421.3										
	1.9	Continuous	00420		422.2	402.5									
	3.0	None		3		403.12									
	4.8	None				405.05						 			
	6.4	Continuous	00424			406.55									
	7.2	Continuous				407.4			***						
DAYTONS BLUFF 1	7.7	Continuous	00426			407.9							İ		
HOFFMAN AVE. 1	8.6	Continuous				408.8	A 6:24 A.M.	A 7:36 P.M.				·		_	
	9.2	None				409.4									

E. R. DECKER Chief Dispatcher H. E. PIERCE Asst Vice President Transportation E. L. PHILLIPS Vice President and General Manager

S. F. KUZMA Superintendent

TRACK OPERATED BY CHICAGO, MILWAUKEE, ST. PAUL & PACIFIC RAILROAD CO.

DIVISION ST. TO ST. CROIX TOWER—EASTWARD

STATIONS						FIRST CLASS										
		Capacity in Cars		1	1	8	1	0								
	Distance from Division	Siding	Other tracks	BN Mile Post Location	CMStP&P Mile Post Location	NRPC Pessenge	NF Pass	IPC enger								
	St.					Daily	D	aily								
ST. CROIX TOWER	17.7	,			392.1	A.M. A 10:0	3 A 1	м. 1:34	-							
CHEMOLITE 6.3	13.6	23		1	396.1							1				
NEWPORT	7.3		79	422.2	402.5					-				1		
RED ROCK	6.2			423.4				~~~			1					
OAKLAND	2.8		Yard	426.7												
ST. PAUL YARD	2.0		Yard	427.5							1					
DAYTONS BLUFF 0.9 HOFFMAN AVE.	1.5		Yard	428.3												
	0.6			429.1		9:4 A.M.	6 1 P.	1:17 M.					•			
DIVISION STREET	0.0			429.7		<u> </u>	\neg	一	· · · · · · · · · · · · · · · · · · ·					1		i

Minnesota-Dakota Division Officers have jurisdiction between Newport and Division St. Wisconsin Division Officers have jurisdiction between St. Croix Tower and Newport

G. E. MEIER Chief Dispatcher N. H. McKEGNEY Division Manager Wisconsin Division W. F. PLATTENBERGER
Asst Vice President
and
General Manager

B. J. McCANNA Division Manager Minnesota-Dakota Division

SPEED RESTRICTIONS

Location	Passenger Trains MPH	Freight Trains MPH	
Maximum Speed	70	50	
Operating against current of traffic	59	49	
Trains making back-up movement on the westward track between St. Croix tower and Division Street	20	20	
fied	10	10	
Turnouts C&NW to westward track at Newport, westward track to lead tracks of St. Paul Yard, and through crossovers between eastward and westward tracks at Oakland	O.F.	25	
St. Croix Interlocking	25	25	
Eastward track	25	25	
Westward track	30	25	
Through turnout from eastward track to BN eastward	•		
track	30	25	
Through turnout from westward track to BN westward			
track	30	25	
Between St. Croix Tower and MP 415.25 westward track	55	40	
Between MP 415.25 and MP 418.25 westward track	60	40	
Through Interlockings at			
Oakland	70	50	
Hoffman Ave	45	25	
Division Street	30	25	
Between MP 396 CMStP&P and St. Croix Tower eastward			
track	50	35	
Loaded Unit Coal trains:			
with current of traffic		35	
Against current of traffic		30	

SPECIAL INSTRUCTIONS

The two main tracks of the CMStP&P and BN Railroads between St. Croix Tower and Hoffman Ave. are used as joint tracks.

These tracks are operated as double track. Unless otherwise provided by train order, trains must keep to the left. ABS is in use between St. Croix Tower and Division Street.

Rules 251, 252, 253 and 254 are in effect — EXCEPT CTC is in use on westward track between MP 403.43 and MP 406.34 and is controlled by the train dispatcher at Newport.

Two main tracks of the CMStP&P and BN Railroads between Hoffman Ave. and Division Street are used as joint tracks. Beginning at the north, the main tracks are numbered No. 1 and No. 2 main tracks. Rules 261 and 262 are in effect between Hoffman Ave. and Division Street.

CMStP&P Automatic Block and Interlocking signal aspects apply between Newport and Division Street on westward track and between Newport and St. Croix Tower on eastward track.

BN Automatic Block and Interlocking signal aspects apply between St. Croix Tower and Newport on westward track and between Division Street and Newport on eastward track.

Train orders and clearances for the territory between Division Street and St. Croix Tower will be issued over the signature of the Chief Dispatcher of the CMStP&P Minnesota-Dakota Division.

Eastward trains entering the Joint CMStP&P and BN tracks between Division Street and St. Croix Tower must obtain a clearance from the train dispatcher at Newport and CMStP&P Wisconsin Division trains operating beyond St. Croix Tower must also obtain a clearance from the train dispatcher at Milwaukee.

Eastward N.R.P.C. trains will obtain these clearances at Midway Station.

Eastward BN trains will obtain this clearance as directed in the BN Special Instructions.

Rule 83(B) does not apply at St. Croix Tower and Newport if the train order signal displays a clear indication, and does not apply at Division Street and Hoffman Ave.

Rule D-91 of the Consolidated Code of Operating Rules is modified as follows: Where trains are to be moved against the current of traffic, following trains will not be permitted to enter the main track until it is clear of preceding trains or preceding train has cleared the next open train order office.

Stop indication must be displayed immediately after rear of a train has passed the signal, and following trains will not be permitted to enter the main track until it is clear of the preceding train.

Protection against following trains on the same track is not required of trains moving against the current of traffic. This provision does not apply to any unit of equipment which does not actuate block or cab signals, or to a work extra.

Extra trains may be operated on eastward and westward tracks with current of traffic without train orders.

Interlockings are located at St. Croix Tower, Newport, Oakland, Hoffman Ave. and Division Street.

C&NW trains and engines will use joint tracks betwen Newport and Division Street.

Train order signal at Newport does not govern C&NW trains leaving CMStP&P-BN joint tracks.

At Oakland, the westward train order signal does not govern trains terminating at Oakland or Daytons Bluff.

The Consolidated Code of Operating Rules, Edition of 1980, in addition to the following instructions will govern employees while operating on Minnesota Transfer Railway Company and the St. Paul Union Depot Company trackage:

Rule 93 applies within the limits of St. Paul Union Depot Company and Minnesota Transfer Railway Company.

The limits of the St. Paul Union Depot Company property extend from connection with BN tracks at Third Street and connection with CMSTP&P-BN tracks between Third Street and Division Street on the east to connection with the C&NW and CMSTP&P tracks at Robert Street on the west.

Within the limits of St. Paul Union Depot Company property, trains and engines must not exceed ten (10) miles per hour through crossovers and turnouts.

The entrance to this property is controlled on the east by signal indication at Third Street or verbal authority from BN operator at Westminister St. and on the west by signal indication or verbal authority from the CMSTP&P control operator at St. Paul Yard.

Northward train and engine movements from C&NW trackage South St. Paul must contact C&NW operator at South St. Paul who will advise BN operator at Westminister St.

Southward or westward train and engine movements from BN or joint CMSTP&P-BN trackage must contact BN operator at Westminister St.

Eastward train and engine movements from C&NW trackage at Western Avenue must contact CMSTP&P control operator at St. Paul Yard.

Control operators at St. Paul Yard and Westminister St. will coordinate these movements.

A manually controlled interlocking governs the northward and southward movements over the CMSTP&P crossing at Robert Street and is interconnected with the CTC system controlled by control operator at St. Paul Yard.

The normal position of the hand throw switch located opposite the office building at Robert St. is lined for connection track to CMSTP&P No. 1 main track. Permission must be obtained from the control operator at St. Paul Yard before reversing this switch. It must be restored to normal position immediately after

CMStP&P Intermodal trains will not be identified as such between Division Street and St. Croix Tower and must not exceed freight train speed between those stations.

YARD LIMITS

St. Paul Yard -

Newport Extend from Division Street to 2500 feet east of Newport interlocking on the westward track and from Division Street to 1587 feet east of Oakland on the eastward track.

Movements against the current of traffic within yard limits of Newport - St. Paul Yard must be authorized by the train dispatcher at Newport.