TABLE OF TRAIN SPEEDS				
Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour	
51	70.6	66	54.5	
52	69.2	67	53.7	
53	67.9	68	52.9	
54	66.7	69	52.2	
55	65.5	70	51.4	
56	64.3	75	48 45 42.4	
57	63.2	80		
58	62.1	85		
59	61	90	40	
60	60	100	36 30	
61	59	120		
62	58.1	144	25	
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. 5

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

Sunday, June 11, 1972

For the government and information of employes only

TRACK OPERATED BY BURLINGTON NORTHERN INC. 2 ST. CROIX TOWER TO DIVISION ST.—WESTWARD FIRST CLASS from 9 7 Office Hours **STATIONS** Croix NRPC NRPC Passenger Passenger St. Daily Daily ST. CROIX TOWER Continuous 9.14 PM 5.23 PM CURRY No Office 5.0 ST. PAUL PARK 10.7 No Office NEWPORT 11.9 Continuou RED ROCK 13.0 No Office DUNN 14.8 No Office OAKLAND 16.4 Continuous ST. PAUL YARD 17.2 Continuou DAYTONS BLUFF 17.7 Continuous HOFFMAN AVENUE 18.6 Continuous DIVISION STREET 19.2 Continuous A 5.55 PM A 9.45 PM 429. Train Dispatchers, Newport. S. O. ERICKSON. R.G.JOHNSON. R. H. SHOBER. C. J. BRYAN. Asst. Vice President F. W. WALTON, P. A. MADSEN, Asst. Vice President Superintendent Chief Dispatcher, H. E. OTTERNESS, B. G. McDowell, Transportation **Operations** Minneapolis, T. P. GERIS. J. B. DALEY, Minn. TRACK OPERATED BY CHICAGO. MILWAUKEE, ST. PAUL & PACIFIC RAILROAD CO. DIVISION ST. TO ST. CROIX TOWER—EASTWARD Capacity in Cars FIRST CLASS from St. 8 10 STATIONS Distance f Division S NRPC NRPC Siding Passenger Passenger Other Daily Daily ST. CROIX TOWER 17.6 A 7.50 M A11.40 M

CHEMOLITE 13.6 23 7.3 79 NEWPORT 6.2 RED ROCK 2.8 OAKLAND Yard ST. PAUL YARD 2.0 Yard DAYTONS BLUFF 1.5 Yard 0.6 HOFFMAN AVENUE 7.30 AM 11.20 AM DIVISION STREET 0.0

Twin City Terminal Officers have jurisdiction between Newport and Division St.

J. P. McMULLIN, G. A. JONASSON, P. J. ROONEY, R. SHIVE

T rainmasters

D. K. KRIDER, Traveling Engineer-Trainmaster E. P. SNEE, Ass't. Supt.
G. C. WILLIAMS, Asst. Trainmaster
J. J. TAYLOR, Asst. Trainmaster

W. F. PLATTENBERGER, Superintendent

LaCrosse Division Officers have jurisdiction between St. Croix Tower and Newport

H. M. HARRIS, Chief Dispatcher, La Crosse, Wis. C. Y. DEMPSEY, Traveling Engineer-Trainmaster

W. J. WESTMARK, Trainmaster, La Crosse, Wis. F. A. BARTON, Superintendent, La Crosse, Wis.

SPEED RESTRICTIONS

Location	Passenger Trains M. P. H.	
Maximum SpeedEastward track	70	60
Westward track	70	50
Operating against current of traffic	59	49
ward track between St. Croix tower and St.		
Paul	20	20
wise specified	10	10
port, Westward track to lead tracks of St.	-	
Paul Yard, and through crossovers between Eastward and Westward tracks at Oakland	25	25
St. Croix Interlocking		
Eastward track	40	25
Westward track	30	25
Through turnout from Eastward track to BN Eastward track	30	25
Through turnout from Westward track to	30	20
BN Westward track	30	25
Between St. Croix Tower and MP 415.25Q		
Westward track	55	40
Between MP 415.25Q and MP 418.25Q West-		
ward track	60	40
Through Interlockings at Oakland	70	50
Hoffman Avenue		25
Division Street	30	25
Tower Eastward track	55	35

SPECIAL INSTRUCTIONS

The two main tracks of the C.M.St.P.&.P. and BN Railroads between St. Croix Tower and Division St. 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 M.P. 403.43 and M.P. 406.34 and is controlled by the train dispatcher at Newport.

C.M.St.P.&P. Automatic Block and Interlocking signal aspects apply between Newport and Division St. 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 St. and Newport on eastward track.

C.M.St.P.&P. Train Orders will be used between St. Croix Tower and C.M.St.P.&P. Train Orders will be used between St. Croix Tower and Division St., and will be issued over the signature of the Superintendent at La Crosse. Exception—BN Train Orders will be used for N.R.P.C. Passenger Trains to cover track conditions between Daytons Bluff and Division St., and will be issued over the signature of the BN Chief Dispatcher at Minneapolis.

In compliance with Rule D-91, the following will apply:

Where trains are to be moved against the current of traffic, following trains will not be permitted to enter the block until the preceding train is clear of the block.

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 block until it is clear of the preceding train.

Rules 91 and 91(A) do not apply for movements against the current of traffic.

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.

BN extra trains will not display classification signals.

Rule 83(B) does not apply at St. Croix Tower and Newport if train order signal indicates proceed. Eastward BN Freight trains must obtain Clearance before passing Division Street. Crews handling N.R.P.C. Passenger Trains will obtain necessary Clearance at Daytons Bluff or St. Paul Yard.

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

R.I. trains and engines will use joint tracks between Newport and

Train order signal at Newport does not govern R.I. trains leaving C.M.St.P.&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 1967, in addition to the following instructions will govern employes while operating on Minnesota Transfer Railway Co. and The St. Paul Union Depot Company trackage:—

(a) 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 C.M.St.P&P-BN tracks opposite depot round-house, on the east, to connection with the C&NW RR and C.M.St.P.&P. R.R. tracks at Robert Street on the west.

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

The entrance to and all movements on this property will be made only on authority of the switch tenders. No train or engine may foul any track or puzzle switch without authority of the switch tenders.

Before trains or engines enter the east end of St. Paul Union Depot, they must communicate with the switch tender located at Sibley Street by phone and be governed by his instructions.

YARD LIMITS

Yard Limits extend from 1537 feet East of Tower at Oakland to Division