

CHIEF MEDICAL OFFICERS

- *Dr. Abbott Skinner,
Office CA 4-7408,
1360 Lowry Medical Arts Bldg.....St. Paul
- *Dr. Hugo F. Schroeckenstein,
Assistant to Chief Medical Officers,
Office CA 4-7408,
1360 Lowry Medical Arts Bldg.....St. Paul
- Dr. A. McEwan, Chief Surgeon.....St. Paul

Associate Surgeons

- Dr. H. S. Proud.....St. Paul
Dr. C. J. Hedlund.....St. Paul
Dr. R. M. Ahrens.....St. Paul
Dr. J. E. Brown.....St. Paul
Dr. A. C. Kelly.....St. Paul
Dr. A. W. Ide, Jr.....Minneapolis
Dr. D. M. Thysell.....Minneapolis
Dr. Roy L. Peterson.....White Bear Lake
Dr. F. M. McCarten.....Stillwater

LOCAL SURGEONS

- | | |
|--|--|
| *Dr. Darrell E. Westover,
215 Lowry Medical Arts
Bldg.....St. Paul | *Dr. J. H. Strickler,
1635 Medical Arts
Bldg.....Minneapolis |
| *Dr. John F. Alden,
1151 Lowry Medical Arts
Bldg.....St. Paul | *Dr. Carl O. Rice,
1635 Medical Arts
Bldg.....Minneapolis |
| *Dr. Robert S. Flom,
1151 Lowry Medical Arts
Bldg.....St. Paul | *Dr. H. W. Heupel,
1635 Medical Arts
Bldg.....Minneapolis |
| *Dr. D. W. Hannon,
625 Lowry Medical Arts
Bldg.....St. Paul | *Dr. William E. Stephens,
Office 333-6417
Home 822-6440,
419 Medical Arts
Bldg.....Minneapolis |

*Designates also Examining Surgeon.

OPHTHALMOLOGISTS (Eye Doctors)

- Dr. Donald C. Sterner,
852 Lowry Medical Arts Bldg.....St. Paul
- Dr. Malcolm A. McCannel,
325 Doctors Bldg.....Minneapolis
- Dr. Richard C. Horns,
1633 Medical Arts Bldg.....Minneapolis
- Dr. Brooks J. Poley,
Doctors Bldg.....Minneapolis

ROENTGENOLOGISTS

- Dr. David A. Burlingame,
435 Lowry Medical Arts Bldg.....St. Paul
- Dr. Rolf M. Iverson.....Minneapolis

SPECIALISTS

- Dr. Eugene L. Bauer, Ear, Nose and Throat,
621 Lowry Bldg.....St. Paul
- Dr. L. T. Simons, Eye, Ear, Nose and Throat,
1039 Lowry Bldg.....St. Paul
- Dr. L. G. Edwards, Eye, Ear, Nose and Throat,
1039 Lowry Bldg.....St. Paul
- Dr. Robert H. Monahan, Oculist (Eye Specialist),
1573 University Ave.....St. Paul
- Dr. Charlotte Hill, Oculist (Eye Specialist),
1573 University Ave.....St. Paul
- Dr. E. J. Larson, Jr., Oculist,
528 Southdale Medical Bldg.,
66th and France Ave.....Minneapolis

BURLINGTON NORTHERN INC.

TERMINAL
(TWIN CITIES DIVISION)

TIME TABLE 1

To be used in conjunction with
Special Instructions currently in effect

IN EFFECT AT 12:01 A.M.
Central Standard Time

Tuesday, March 3, 1970

Asst. Vice President
Transportation
H. J. SURLES

Asst. Vice President
Operations
R. H. SHOBER

Superintendent
R. O. HAMMERSTROM

Rule 6(A) Signs	Station Numbers	FIRST CLASS								Distance from St. Paul	MAIN LINE		FIRST CLASS							
		31	25	39	7	27	53	29	51		STATIONS		32	26	54	30	10	28	40	52
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Telegraph Offices and Calls		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
CIQPX										0.0	ST. CROIX TOWER									
TRAINS BETWEEN ST. CROIX TOWER AND ST. PAUL ARE GOVERNED BY JOINT TIMETABLE OF CMS&P&P RR AND BN INC.																				
BEIRTO WZYX	00427	8.35 PM	8.25 PM	5.30 PM	2.55 PM	8.30 AM	8.10 AM	7.45 AM	7.35 AM	0.0	4 Main Tracks Double Track	U SAINT PAUL (Union Depot)	A 7.10 AM	A 7.30 AM	A 11.00 AM	A 2.55 PM	A 4.15 PM	A 6.15 PM	A 8.30 PM	A 10.20 PM
PQJXY		8.38	8.28	5.33	2.58	8.30	8.13	7.48		1.4		WESTMINSTER ST. TOWER	6.47	7.17	10.52	2.42	4.07	6.02	8.17	
BCKQRTY	08001	9.00	8.50	5.52	3.15 PM	8.55	8.30	8.10	8.00 AM	10.5		MS MINNEAPOLIS PGR STATION	6.35	7.05	10.40	2.30	3.55 PM	5.50	8.05	10.00 PM
PUY		A 9.06 PM	9.01	6.01		9.06	8.36	8.21		10.7		FIRST ST. NORTH	6.29 AM	6.57	10.34	2.17		5.39	7.59	
Y	51805		9.03	6.02		9.07	8.37	8.23		11.3		14th AVE. NORTH		6.55	10.30	2.15		5.37	7.55	
PTY	51808		9.06	6.06		9.09	8.39	8.26		12.5		MULBERRY JCT.		6.52	10.28	2.12		5.34	7.53	
CBFKQR JTWYZ	00441	A 9.11 PM	A 6.09 PM			A 9.14 PM	A 8.43 PM	A 8.31 PM		18.4		NJ NORTHTOWN		6.48 PM	10.25 PM	2.08 PM		5.31 PM	7.50 PM	

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.
 On this subdivision signal aspects as contained in the 1987 Consolidated Code of Operating Rules are in effect as follows: Great Northern Ry. between St. Paul and Minneapolis Pgr station. Northern Pacific Ry. between First St. North and Northtown.

WESTWARD SECOND SUBDIVISION EASTWARD

Rule 6(A) Signs	Capacity of Sidings	Station Numbers	Distance from 3rd Street	BRANCH LINE	
				STATIONS	
				Telegraph Offices and Calls	
BYX		00428	0.0	3rd STREET	
Y	86	51008	2.4	CLAYMONT	
TRAINS MOVING BETWEEN GLOSTER AND TROUT BROOK JCT. WILL BE GOVERNED BY 500 LINE TIME TABLE AND RULES.					
MPRY	69	51006	4.6	GLOSTER	
PTYJ		51011	9.8	M & D JCT.	
JKPORWY	111	51012	10.8	WB	WHITE BEAR LAKE
	15	50004	14.4		MAHOMEDI
U		50006	17.3		DULUTH JCT.
	18	50008	19.6		SUMMIT
YPR		50012	23.5		STILLWATER

Northern Pacific Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

WESTWARD THIRD SUBDIVISION EASTWARD

Rule 6(A) Signs	Capacity of Sidings	Station Numbers	Distance from St. Paul	MAIN LINE	
				STATIONS	
				Telegraph Offices and Calls	
BRIP RTOWZY		00427	0.0	U ST. PAUL (Union Depot)	
(EAST SIDE LINE) BETWEEN ST. PAUL UNION DEPOT AND THIRD STREET, TRAINS AND ENGINES WILL BE GOVERNED BY ST. PAUL UNION DEPOT RULES AND REGULATIONS					
BYX		00428	0.6	3rd STREET (East Side Line) To Mississippi St. Tower 1.2	
Y		00429		7th STREET (West Side Line)	
CFITYX		51202	1.8	MX MISSISSIPPI ST. TOWER	
BKQRYX		51203	2.4	MISSISSIPPI ST. YARD	
JY		51203	2.5	TROUT BROOK JCT.	
JYX		51204	2.9	500 LINE JCT.	
XPY		51207	5.8	COMO SHOPS	
AY		51208	6.7	G.N. CROSSING	
XPY		51209	7.3	UNION	
ICTYX		51209	7.8	SA ST. ANTHONY PARK JCT. To Eustis St. 0.1	
IYX		51210	8.8	PARK JCT.	
BRQTYZ		51211	10.4	EAST MINNEAPOLIS	
BFJKQR TCWYZX		00441	13.1	NJ NORTHTOWN	
XPY		51301	8.4	EUSTIS ST.	
IYCX		51302	9.9	13th AVE. SOUTHEAST	
Y		51308	10.7	20th AVE. SOUTH	
BETWEEN TWENTIETH AVENUE SOUTH AND THIRD AVENUE NORTH, MINNEAPOLIS, TRAINS AND ENGINES WILL BE GOVERNED BY C&NW RY. SPECIAL RULES					
XY			12.2	3rd AVE. NORTH	
JPY			12.3	FIRST ST. NORTH	

Northern Pacific Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

WESTWARD

FIRST SUBDIVISION

EASTWARD

Rule 6(A) Sign	Station Number	FIRST CLASS								Distance from St. Paul	MAIN LINE		FIRST CLASS							
		31	25	39	7	27	53	29	51		STATIONS		32	26	54	30	10	28	40	52
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		STATIONS		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
CIQPX										0.0	ST. CROIX TOWER									

TRAINS BETWEEN ST. CROIX TOWER AND ST. PAUL ARE GOVERNED BY JOINT TIMETABLE OF CMS&P RR AND BN INC.

Rule 6(A) Sign	Station Number	8:35 PM	8:25 PM	5:30 PM	2:55 PM	8:30 AM	8:10 AM	7:45 AM	7:35 AM	0.0	4 Main Tracks	U SAINT PAUL (Union Depot)	A 7:10 AM	A 7:30 AM	A 11:00 AM	A 2:55 PM	A 4:15 PM	A 6:15 PM	A 8:30 PM	A 10:20 PM
BKJRTQ WZYQ	00427	8:38	8:28	5:33	2:58	8:30	8:13	7:48		1.4	ABS	WESTMINSTER ST. TOWER	6:47	7:17	10:52	2:42	4:07	6:02	8:17	
PQJJKY		9:00	8:50	5:52	3:15 PM	8:35	8:30	8:10		10.5		MNS MINNEAPOLIS PGR STATION	6:35	7:05	10:40	2:30	3:55 PM	5:50	8:05	
BCKQRTY	08001	9:05	9:00	6:00		8:35	8:30	8:20		10.7		FIRST ST. NORTH	6:30	7:00	10:35	2:20		5:40	8:00	10:00 PM
PUY		9:06 PM	9:01	6:01		8:36	8:36	8:21		11.8		34th AVE. NORTH	6:29 AM	6:57	10:34	2:17		5:39	7:59	
Y	51805		9:03	6:02		8:37	8:37	8:23		12.5		MULBERRY JCT.		6:55	10:30	2:15		5:37	7:55	
FTY	51806		9:06	6:06		8:39	8:39	8:26		15.4		NJ		6:52	10:28	2:12		5:34	7:53	
CBFKOR JTWYZ	00441	A 9:11 PM	A 6:09 PM			A 8:43 AM	A 8:31 AM							6:48 AM	10:25 AM	2:08 PM		5:31 PM	7:50 PM	

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

On this subdivision signal aspects as contained in the 1967 Consolidated Code of Operating rules are in effect as follows: Great Northern Ry. between St. Paul and Minneapolis Pgr station. Northern Pacific Ry. between First St. North and Northtown.

WESTWARD SECOND SUBDIVISION EASTWARD

Rule 6(A) Sign	Capacity of Station	Station Number	Distance from 2nd Street	BRANCH LINE	
				STATIONS	
				Telegraph Offices and Calls	
BYX		00428	0.0	2nd STREET	
Y	86	51008	2.4	CLAYMONT	

TRAINS MOVING BETWEEN GLOSTER AND TROUT BROOK JCT. WILL BE GOVERNED BY 500 LINE TIME TABLE AND RULES.

Rule 6(A) Sign	Capacity of Station	Station Number	Distance from 2nd Street	BRANCH LINE	
				STATIONS	
				Telegraph Offices and Calls	
MPRY	69	51006	4.6	GLOSTER	
FTYJ		51011	9.8	M & D JCT.	
JKPORWY	111	51012	10.8	WB	WHITE BEAR LAKE
	15	50004	14.4		MAHTOMEDI
U		50006	17.3		DULUTH JCT.
	18	50008	19.6		SUMMIT
YPR		50012	23.6		STILLWATER

Northern Pacific Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

WESTWARD THIRD SUBDIVISION EASTWARD

Rule 6(A) Sign	Capacity of Station	Station Number	Distance from St. Paul	MAIN LINE	
				STATIONS	
				Telegraph Offices and Calls	
BKJP RTOWZY		00427	0.0	ST. PAUL (Union Depot)	

(EAST SIDE LINE) BETWEEN ST. PAUL UNION DEPOT AND THIRD STREET. TRAINS AND ENGINES WILL BE GOVERNED BY ST. PAUL UNION DEPOT RULES AND REGULATIONS

Rule 6(A) Sign	Capacity of Station	Station Number	Distance from St. Paul	BRANCH LINE	
				STATIONS	
				Telegraph Offices and Calls	
BYX		00428	0.6	3rd STREET (East Side Line) To Mississippi St. Tower 1.2	
Y		00429	1.8	7th STREET (West Side Line)	
CFITYX		51202	1.8	MX	MISSISSIPPI ST. TOWER
BKQRYX		51208	2.4		MISSISSIPPI ST. YARD
JY		51208	2.5		TROUT BROOK JCT.
JYX		51204	2.9		SOD LINE JCT.
XPY		51207	5.8		COMO SHOPS
AY		51208	6.7		G.N. CROSSING
XPY		51209	7.3		UNION
ICTYX		51209	7.8	SA	ST. ANTHONY PARK JCT. To East St. 0.1
IYX		51210	8.8		PARK JCT.
BRQTYZ		51211	10.4		EAST MINNEAPOLIS
BPKOR JTWYZ		00441	13.1	NJ	NORTHTOWN
XPY		51301	8.4		EUSTIS ST.
IYCX		51302	9.9		18th AVE. SOUTHEAST
Y		51308	10.7		20th AVE. SOUTH

BETWEEN TWENTIETH AVENUE SOUTH AND THIRD AVENUE NORTH, MINNEAPOLIS, TRAINS AND ENGINES WILL BE GOVERNED BY C&N WY. SPECIAL RULES

XY			12.2	3rd AVE. NORTH	
JPY			12.3	FIRST ST. NORTH	

Northern Pacific Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

Rule 6(A) Signs	Capacity of Sidings	Station Numbers	FIRST CLASS		Distance from Northtown	MAIN LINE		FIRST CLASS	
				31		STATIONS		32	
				Daily		Telegraph Offices and Calls		Daily	
BKFRQO TWYZ		00441			0.0	4 Main Tracks	NJ NORTHTOWN 2.2 MINNEAPOLIS JCT. WYE 1.3 BRIDGE SWITCH 0.2 FIRST ST. 1.3 UD LYNDALE JCT.	ABS	
BTQJPKY				2.2					
ITJXY				3.5					
YU			9.06 PM	3.7					
OJPQX YRJ		03004	A 9.09 PM	5.0					
								A	6.29 AM
									6.20 AM

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Great Northern Ry. signal aspects as contained in the 1967 edition Consolidated Code of Operating Rules are in effect on this Subdivision.

**MAINTENANCE OF WAY
CONDITIONAL STOP**

(Form Y Train Order)

The following forms of oral authorization by the Foreman and acknowledgment of understanding by the engineer are to be used to permit trains to pass a red flag without stopping within the limits of a Form Y train order.

Foreman will state: "Burlington Northern Railway Foreman calling Extra 232 East about Order No. (Form Y Train Order No.)"

Engineer must respond, identifying his train as: "This is Burlington Northern engineer, Extra 232 East."

When engineer has answered as above, the foreman will state: "Extra 232 East may pass red signal at (Location) without stopping."

The foreman may also authorize a different speed from that shown in the Form Y train order by adding to his instructions: "Proceed at _____ MPH," or "Proceed at normal speed."

The engineer must repeat back to the foreman the instructions that are given him.

**FIFTH SUBDIVISION
WESTWARD EASTWARD**

Rule 6(A) Signs	Capacity of Sidings	Station Numbers	Distance from M&D Jct.	BRANCH LINE	
				STATIONS	
				Telegraph Offices and Calls	
PYTJ		51011	0.0	M&D JCT.	
		51405	8.1	ROSEVILLE	
AY		51403	10.0	BELT LINE CROSSING	
BQRTYZ		51211	12.6	EAST MINNEAPOLIS	