TA	BLE OF T	RAIN SPEED	S
Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour
60	60	70	51.4
61	59	75	48
62	58.1	80	45
63	57.1	85	42.4
64	56.3	90	40
65	55.4	100	36
66	54.5	120	30
67	53.7	144	25
68	52.9	180	20
69	52.2	240	15
	**	360	10

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

MONTANA and WASHINGTON DIVISION

JOINT TIME TABLE

No. 1

Taking effect at
1:01 AM Mountain Standard Time
12:01 AM Pacific Standard Time

Thursday, January 1, 1976

For the government and information of employees only

S. O. JONES Superintendent Montana Division J. W. STUCKEY Superintendent Washington Division

R. E. BECK General Superintendent of Transportation

> Q. W. TORPIN General Manager

2	WESTWA	ARD				MON	ITANA DIVN – FI	RST S	UBDIV	I .	EAST	ARD	
		SECOND CLASS		acity Cars	Calls	Ē.	1 8 9	g .		Train Order	THIRD CLASS		
		. 201	-) 		e u	STATIONS	fr fr	RULE	Office hours Also see page 21	200		
		Freight	Sidings	B I C	Telegraph	Distance from Harlowton		Distance from Miles City	6-A	For Other Assigned Hours	Freight		
		Daily	Sidi	Other Tracks	Tel	Dis		Mile			Daily		_
		3:30 PM	= = =	Yard	мс	216.7	MILES CITY	0.0	BFKOP QRTWYZ	Continuous	A . 11:45 AM		
		3:40	99	87		208.4	PARAGON	8.3	Р	No Office	11:26		
		3:50	85	15		200.6	7.8 ————————————————————————————————————	16.1	Р	No Office	11:16		r
		4:02		48		190.8	THURLOW	25.9	Р	No Office	11:04		
		4:12	140	21		183.0	CARTERVILLE	33.7	Р	No Office	10:54		
		4:26		10	FS .	171.7	FORSYTH	45.0	OPQ	8:00AM to 5:00PM Except Sat. & Sun.	10:40		
		4:30	100	10		168.6	COLD SPRINGS	48.1	P	No Office	10:36	6	
		4:48		94		154.0	VANANDA 9.9	62.7	P	No Office	10:18		
5		5:00	143	1		144.1	AHLES	72.6	Р	No Office	10:04	× 5	
		5:15	99	37	MR	131.6	INGOMAR	85.1	PQ	No Office	9:49	100	-
-		5:28	100	11		121.4	SUMATRA	95.3	Р	No Office	9:36	7	
•	3 8	5:50	147	224	MS	104.6	MELSTONE	112.1	OPQW	8:00AM to 4:00PM 6:00PM to 2:00AM	9:14		
-	5 X R	6:05	76	18		92.7	MUSSELSHELL	, 124.0	Р	No Office	8:59		
		6:14		48		86.3	DELPHIA 8.9	130.4	Р	No Office	8:50	pa2	
		6:25	102	28		77.4	GAGE	139.3	Р	No Office	8:39		
3		6:35	107	Yard	RU	70.1	ROUNDUP	146.6	ороту	8:00AM to 5:00PM Except Sat. & Sun.	8:29		
		6:47	87	18		60.4	9.7 ——— ELSO	156.3	Р	No Office	8:21		
	5 "	7:07	138	26		45.1	LAVINA	171.6	Р	No Office	8:01		
u	4	7:27	107	34	R	29.5	RYEGATE	187.2	Р	8:00AM to 5:00PM Except Sat. & Sun.	7:41		
100.00		7:43	137	21		16.0	SHAWMUT	200.7	Р	No Office	7:25	= 1	37500
		A 8:05PM		Yard	нү	0.0	HARLOWTON	216.7	BFJKOP QRTWYZ		7:00AM	5 en	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF SAME CLASS.

ABS is in use between Miles City and Harlowton.

	WEST	WARD				MO	NTANA DIVN-SI	ECONI	SUBDI	VN	EASTW	ARD	3
К		SECOND CLASS	Cap in C	aoity Cars	Telegraph Calls	8 .		from	g = =	Train Order	THIRD CLASS		26
		201			4q	e fro	STATIONS	ton	See Rule	Office Hours Also See Page 21	200		
		Freight	Sidings	Other Tracks	Івдта	Distance from Three Forks		Distance fr Harlowton	6-A	For Other Assigned Hours	Freight		
		Daily	Sid	Oth Tra	H ₀	T The	2 85 8	D10 Ha			Daily		
	=	8:35PM	10	Yard	нү	113.9	HARLOWTON	0.0	BFJKOP QRTWYZ	Continuous	4:00AM		8
	-	8:44	60			107.7	VALENCIA	6.2	P	No Office	3:47		sections and the same
		9:03	100	30	wo	101.9	TWO DOT	12.0	Р	No Office	3:28		
	Ħ	9:18	102	32	мх	89.7	MARTINSDALE	24.2	0P	7:45AM to 4:45PM Except Sat. & Sun.	3:13		
•		9:42	102	19		78.3	LENNEP	35.6	Р	No Office	2:49		
ana		9:51	59			72.7	BRUNO	41.2	Р	No Office	2:40		
	s	10:01		60		67.9	4.8 ' LOWETH	46.0	PQ	No Office	2:30	= 11	11
		10:10	105	0 *		64.2	HAMEN	49.7	Р	No Office	2:21		в
	ti H	10:25	117	47	D.	56.9	7.8	57.0	0P	7:45AM to 4:45PM Except Sat. & Sun. 10:00PM to 6:00AM Except Mon. & Tue.	2:06		
		10:33	56			53.3	MOYNE	60.6	P.	No Office	1:58		
		10:51	58	17		46.3	SIXTEEN	67.6	Р	No Office	1:39		
		11:10	105	12		38.3	FRANCIS	75.6	Р	No Office	1:20		
, a B1		11:20	32			34.4	NATHAN	79.5	Р	No Office	1:10		
		11:25	94	14		32.3	MAUDLOW	81.6	Р	No Office	1:05	587	к
		11:37	61			26.6	DEER PARK	87.3	Р	No Office	12:53	2	
	* 2	11:50	106	8		20.8		93.1	Р	No Office	12:40		
Site at the second		11:54		8		19.3	LOMBARD	94.6	Р	No Office	12:36		
, F _ 8	6 w'	200 12:15AM	106	7		8.5		105.4	Р	No Office	201 12:15		
efekti y 120		A 12:30AM		Yard	FO	0.0	THREE FORKS	113.9	BJKOP QRTWY	Continuous	12:01AM	a ^y a	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF SAME CLASS.

ABS is in use between Harlowton and Three Forks.

Mountain grade extends from west switch Bruno to 2700 Feet East of Industry Track Switch at Loweth.

4	WEST	WARD				MO	NTANA DIVN – TH	IIRD :	SUBDIV	N.	EASTW	ARD	
	8	SECOND		acity Cars	Calls	ē		Б		Train Order	THIRD CLASS		
		201			ph C	Distance from Deer Lodge	STATIONS	Distance from Three Forks	See Rule	Office Hours Also see page 21	200		
		Freight	Sidings	Other Tracks	Telegraph	tano er Lo	5	tano 99 F	6-A	For Other Assigned Hours	Freight		
		Daily	Sid	o H	Ţe]	Dec		10 th			Daily		
	1 1 1 1 1 1 1 1 1	12:45AM		Yard	F0	112.1	THREE FORKS	0.0	BJKOP QRTWY	Continuous	A 11:45PM	s	
5		12:52	60			105.6	WILLOW CREEK	6.5	Р	No Office	11:39		
		12:59	110	17		99.2	SAPPINGTON (B.N. Crossing)	12.9	AP	No Office	11:32		
		1:11	107	36		87.5	JEFFERSON ISLAND	24.6	P	No Office	11:20	=	
		1:23	106	72		77.6	(B.N. Crossing) PIEDMONT 9.2	34.5	APQ	No Office	11:05		
8 1		1:41	110	20		68.4	CEDRIC	43.7	Р.	No Office	10:50		
	~	1:53	70	15		63.5	GRACE 6.6	48.6	Р	No Office	10:38		
		2:08	97	26	3	56.9	DONALD	55.2	Р.	No Office	10:30		
		2:24	76	5		50.2	JANNEY	61.9	Р	No Office	10;14		
	·	2:32	110			46.6	NEWCOMB	65.5	PY	No Office	10:06		
		2;37	69	Yard	GS	42.0	BUTTE YARD	70.1	ВКОРОУ	Continuous	10:01		
		2;39		5		40.9	BUTTE 2,5	71.2	TY	No Office	9:59		
		2:44	159	15		38.4	ALLOY	73.7	PY	No Office	9:54 ′		
		2:47	150			36.8	ROCKER (B.A.&P. Crossing)	75.3	Υ	No Office	9:51		
5						34.1	(U.P. Crossing)	78.0	AY	No Office			
		2:50				33.5	SILVER BOW	78.6	PY	No Office	9:48		
		2:53	103	52		31.9	DAWSON	80.2	PY	No Office	9:45		
	196	3:05	81			26.1	FINLEN	86.0	Р	No Office	9:33		
		3:16	60			17.0	MOREL	95.1	Р	No Office	9:22		
E II		3:27	87	13		7.8	(B.N. Crossing) SINCLAIR	104.3	AP	No Office	9:11	i.	
		A 3:37AM		Yard	DG	0.0	7.8 DEER LODGE	112.1	BFKOP QRTWYZ	Continuous	9:00PM		5.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Three Forks and Deer Lodge.

Mountain grade extends from west switch Piedmont to east switch Newcomb.

	WEST	WARD	8		8	MONT	ANA DIVN – FOU	RTH S	UBDIV	1	EASTW	ARD	5
		SECOND CLASS		acity Cars	from		E X	B		Train Order	THIRD CLASS		
		201			19 E		STATIONS	egpo	See Rule	Office Hours Also See Page 21	200		
		Freight	Sidings	Other. Tracks	Distance			Distance fron Deer Lodge	6-A	For Other Assigned Hours	Freight		
		Daily	Sid	Oct	DIE	<u> </u>		200			Daily		
		4:01AM		Yard	DG	110.8	DEER LODGE	0.0	BFKOP QRTWYZ	Continuous	A 6:10PM	//	
		4:11	76	14		105.7	KOHRS	5.1	Р	No Office	6:00		
		4:23	103	12		99.8	GARRISON	11.0	P	No Office	5:48		
		4:38	76	15		92.2	GOLD CREEK	18.6	Р	No Office	5:33		
W.		4:49	76	13		86.5	HASKELL	24.3	Р	No Office	5:22		
	20	5:02	76	14	DX	80.1	(B.N. Crossing) DRUMMOND 10.5	30.7	APQ	No Office	5:09		11
		5:12	109	15	Į,	69.6	BEARMOUTH	41.2	Р	No Office	4:59		
U draws nat		5:24	76	17		59.5	RAVENNA	51.3	Р	No Office	4:47		
10		5;31	104			53.6	IRIS	57.2	Ŗ	No Office	4:40		
		5:39	76	12		47.5	CLINTON	63.3	Р	No Office	4:32		
8		5:51	128	31		37.6	BONNER JCT.	73.2	JPTY	No Office	4:20		
		5:59		Yard	Q	31.3	MISSOULA	79.5	BKOP QRYZ	6:30AM to 11:00PM Except Sat. & Sun.	4:09	550	
	a l	6:11	7.6	14		21.8	PRIMROSE	89.0	Р	No Office	3:53		
	80 g	6:14		162		19.0	SCHILLING	91.8	Р	No Office	3:45		200000000000000000000000000000000000000
W 12 1 1000		6:21	111	37		13.7	FRENCHTOWN	97.1	Р	No Office	3:36		
F		6:24				10.4	(B.N. Crossing) HUSON	100.4	AP	No Office	3:30	720 Cl	
		6:30	76	13		5.0	SOUDAN	105.8	Р	No Office	3:23		
1 3		A 6:36AM		Yard	ON	0.0	ALBERTON	110.8	BKOPQ RWY	Continuous	3:15PM		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Deer Lodge and Alberton. Rule 83(B) does not apply at Bonner Jct. Missoula is a Register Station for trains orginating and terminating only.

11 242 122	WEST	WARD				MONTANA DIVN - SIX	KTH SU	JBDIVN	1	EAST	WARD	
	H SE	1 8 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Other Tracks	Telegraph Calls	STATIONS	Distance from Bonner Jot.	See Rule 6-A	Train Order Office Hours Also See Page 21 For Other Assigned Hours	751 S (77)		= * = * = *
VC X	E V		128	31		BONNER JCT.	0.0	JPTY	No Office	A		
			10	44	11	BONNER 10.5	1.3	Y	No Office			
	MA.	= ==	7			McNAMARA	11.8	Y	No Office	11 =		
			36			SUNSET	25.8	Y	No Office			
		Α	14			CLEARWATER	34.8	Y	No Office			

Trains must not exceed maximum speed of 25 miles per hour.

When handling logs, 20 miles per hour; and 15 miles per hour over bridge DD-302, three-fourths mile east of Bonner.

Train movements between Bonner Jct, and Clearwater will be in accordance with Rule 93.

Rule 83(B) does not apply at Bonner Jct, and Clearwater.

		E END CONTRA		2.									
		SECOND CLASS		acity Cars	Calls	EI 0		from	Seo	Train Order Office Hours	THIRD CLASS		
1		201			aph	Distance from St. Maries	STATIONS	ce fr	Rule 6-A	Also See Page 21 For Other	200		
		Freight	Sidings	Other Tracks	Telegraph	Stan Maj		Distance Alberton	0-A	Assigned Hours	Freight		
		Daily	Sic	o t	Te	S D		ΑP			Daily		
		6:45AM		Yard	ON	145.7	ALBERTON 6.5	0.0	BKOP QRWY	Continuous	A 3:00PM	no.	
		6:55	76	14		139.2	CYR 8.5	6.5	P	No Office	2:57		
		7:08	112	10		130.7	TARKIO	15.0	Р	No Office	2:34		
	(6)	7:27	75	16		123.0	7.7 ———————————————————————————————————	22.7	Р	No Office	2:29		
		7:39	75	18		114.8	SUPERIOR	30.9	Р	No Office	2:17		
		7:58	92	48	G	102.4	ST. REGIS	43.3	JOP QTWY	8:00AM to 4:00PM Except Sat. & Sun.	1:58.		
	-	8:06	69			97.4	FORAKER	48.3	Р	No Office	1:50		
		8:14	64	33		92.8	DREXEL	52.9	Р	No Office	1:42		
		8:22	75	16		88.5	HENDERSON	57.2	Р	No Office	1:34	1	
g		8:34	101	Yard	ни	83.3	6.2 HAUGAN	62.4	JOPQ TWY	8:00AM to 5:00PM Except Sat. & Sun.	1:22		
•		8:49	47	12		77.6	SALTESE	68.1	Р	No Office	1:07		
		8:57	109	7		74.0	8.6 BRYSON	71.7	Р	No Office	12:59		
		9:09	98	18	28%	69.2	EAST PORTAL	76.5	OPQW	1:00PM to 10:00PM Except Sat. & Sun.	12:47		
		9:14	47			67.2	ROLAND	78.5	Р	No Office	12:42		
		9:25		28		62:4	ADAIR	83.3	P	No Office	12:31		
		9:35	100	4		57.8	FALCON	87.9	Р	No Office	12:25PM	21	
		9:47	23	8		52.6	KYLE	93.1	Р	No Office	11:57		
		9:55	61			49.1	STETSON	96.6	Р	No Office	11:49		
		10:03		Yard	NF	45.4	AVERY	100.3	BFOP QRTWY	Continuous	11:41		
		10:15		53		40.1	ETHELTON	105.6	P.	No Office	11:29		
		10:35	100	12		31.6	POCONO	114.1	Р	No Office	11:09		
		200 10:52	106	22		23.0	CALDER	122.7	P	No Office	201 10:52	* 11	i
-	· ·	11:05	103	15		12.1	10.9 ST. JOE	133.6	Р	No Office	10:34		i i
		11:15		52		5.5	6.6 OMEGA	140.2	Р	No Office	10:24		
	T 6	A 11:30AM	122		CB	0.0	5.5 ST. MARIES	145.7	BFJKOP QRTWYZ	All the second s	10:15AM	8,	

Trains must not exceed maximum speed of 40 miles per hour between Alberton and St. Maries.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Alberton and St. Maries.

Clock at St. Maries marked Mountain Time must be observed.

Mountain grade extends from 2 miles west of west switch Haugan to 1 mile east of east switch Avery.

Avery is a Register Station for trains originating or terminating only.

	WEST	WARD				MON	TANA DIVN – SEV	ENTH	SUBDI	VN	EAST	VARD	7
- 20		SECOND CLASS	Capi in C	coity Cars	Calls	н	N			Train Order	THIRD CLASS		,
		835				e from	STATIONS	ice from Forks	See Rule	Office Hours Also See Page 21	834		
18		Freight	8 <i>9</i> u	or sks	graj	anc		and e F	6-A	For Other Assigned Hours	Freight		
		Mon., Wed. and Fri.	Sidings	Other Tracks	Telegraph	Distance Bozeman	50	Distance Three F		vesigned Homs	Mon., Wed. and Fri.		
		8:00AM	S 10	Yard	FO	38.4	THREE FORKS	0.0	BJKOP QRTWY	Continuous	A 12:25PM	8 N	
		8:20		7		32.1	LOGAN	6.3		No Office	12:04PM		
		8:37		23		26.9	MANHATTAN (B.N. Crossing) 8.9	11.5	PU	No Office	11:47		
		9:04		18		18.0	HOLLAND	20.4		No Office	11:20		
		9:20		10		12.9	GREENWOOD	25.5		No Office	11:04	· · · · · · · · · · · · · · · · · · ·	
A Paris and the Common of the		9:24		15		11.4	BOZEMAN HOT SPRINGS	27.0	٦Ę	No Office	11:00		
-		9:40		8		5.3	MATTHEWS	33.1		No Office	10:44		
		9:44		14		3.7	PATTERSON	34.7	Y	No Office ∵	10:40		
,		A10:00AM		Yard	BN	0.0	BOZEMAN	38.4	JOPR TYZ	7:00AM to 4:00PM Except Sat. & Sun.	10:30AM		

Trains must not exceed maximum speed of 20 miles per hour between Three Forks and Bozeman Hot Springs, 25 miles per hour between Bozeman Hot Springs and Bozeman. Trains handling pulpwood loaded above top of car or poles must not exceed 15 miles per hour eastbound between one-half mile west of MP 7 (bridge CC-612) one and one-half miles west of west switch Logan to highway crossing one-half mile west of MP 4 about one and one-half miles east of Logan.

At Three Forks, the normal position of the switch at the south leg of the wye is for the west leg and the normal position of the switches at the east and west legs of the wye is for the siding.

Rule 83(B) does not apply at Bozeman when operator is not on duty. Special Instruction X14 applies.

* # ×	WESTW	ARD			I	MONTANA DIVN – EIGH	ITH SI	J BDIV	N	EAST	VARD	
				Other sare Tracks	Telegraph Calls	STATIONS	Distance from Bozeman Hot Springs	See Rule 6-A	Train Order Office Hours Also See Page 21 For Other Assigned Hours	2 2 3 3 4 3 4		
	170		1	15	= 2	BOZEMAN HOT SPRINGS	0.0	JPY	No Office	А	S. A. U	X
8		A		31		GALLATIN GATEWAY	4.8	Y	No Office			= 4

Trains must not exceed maximum speed of 25 miles per hour.

Trains handling pulpwood loaded above top of car must not exceed 15 miles per hour.

Train movements between Bozeman Hot Springs and Gallatin Gateway will be in accordance with Rule 93.

Rule 83(B) does not apply at Bozeman Hot Springs and Gallatin Gateway.

8	WESTW	ARD				MON	TANA DIVN – TE	NTH S	SUBDIV	1	EASTW	ARD	
	D	SECOND CLASS	Capa in C		•	15				Train Order	THIRD CLASS		E.S.
		801			Calls	Е	STATIONS	om Yard	See Rule	Office Hours Also See Page 21	800		
		Freight				se fr ton		own	6-A	For Other Assigned Hours	Freight	=	
100		Daily Except Saturday	Sidings	Other Tracks	Telegraph	Distance from Harlowton	a s	Distance from Lewistown Yard	F 500	mong	Daily Except Saturday	3	
		1:00PM		Yard	нү	0.0	HARLOWTON	61.3	BJKOP QRTWYZ	Continuous	A 11:10PM		55. 50.5-5.770
		1:30	17			14.6	OKA	46.7	Р	No Office	10:40		
		1:45	28	29		22.0	JUDITH GAP	39.3	PTY	No Office	10:25		P s
¥		2:00	42	22	3	26.7	GARNEILL 4.0	34.6	Р	No Office	10:10		
rg	n a	2:10	11			30.7	McCLAVE	30.6	Р	No Office	10:00		
		2:20	27		=	34.1	STRAW	27.2	Р.	No Office	9:50		
		2:30	6			39.1	SIPPLE	22.2	Р	No Office	9:40		
		2:40		76	МО	44.1	MOORE 9.7	17.2	0P	7:45AM to 4:45PM Except Sat. & Sun.	9:30		
		2:55	20			53.8	GLENGARRY	7.5	Р	No Office	9:15		
	• 2	A 3:10PM		Yard		61.3	1.5 LEWISTOWN YARD	0.0	BFJKP RTWYZ	No Office	9:00PM		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Trains must not exceed 10 miles per hour over the two public highway crossings within yard limits at Harlowton, both located near the flour mills.

Rule 83(B) does not apply at Lewistown Yard.

At Lewistown, the normal position of the east switch on east leg of wye is for movement from Tenth Subdivn to Lewistown Yard and normal position of west switch on east leg of wye is for movement on Thirteenth Subdivn.

-	WESTW	ARD			N	IONTANA DIVN – ELI	EVENT	H SUBD	IVN	EASTW	ARD	9
				acity Cars	Calls	= = = = //	om Yard	x•5 65	Train Order			
¥	292		Sidings	Other Tracks	Telegraph C	STATIONS	Distance from Lewistown Ya	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours			
			1	35		GRASS RANGE	34.6		No Office	Α		
				20		BECKET	28.1		No Office	27-0000		
*				15		FOREST GROVE	19.9		No Office	72		
				4		PIPER 4.8	14.0		No Office	1.		=
				23		HEATH 1.9	9.2	Υ	No Office	-		
				19		DUNLAP	7.3	Υ	No Office			
		А		Yard		LEWISTOWN YARD	0.0	BFJKP RTWYZ	No Office			

Trains and engines must come to a stop before passing over East Main Street crossing at Lewistown and must not exceed 8 miles per hour through Lewistown.

Rule 83(B) does not apply at Lewistown Yard and Grass Range. Special Instruction X-14 applies.

	WESTWA	RD				MONTANA DIVN-TWE	LFTH	SUBDIV	/N	EASTW	ARD	
2 E	(7)		Capa in C	icity Cars	Calls		om d Jet.	See	Train Order Office Hours	11 00		
			Sidings	Other Tracks	Telegraph (STATIONS	Distance from Roy-Winifred Jct	Rule 6-A	Also See Page 21 For Other Assigned Hours	9 9 9	X A 7 g ²	
æ =	=					WINIFRED JCT.	0.0	JPY	No Office	Α -		
UP .		# #		17	1	BROOKS	9.6		No Office	× 8		
				29		HILGER	15.7		No Office		ă.	
= 2	= =			7		MOULTON	25.5		No Office	9		8
2 0	-			18		**************************************	35.5		No Office			
		Α		26		WINIFRED	42.7	Т	No Office		=	

Trains must not exceed maximum speed of 25 miles per hour.

Rule 83(B) does not apply at Winifred Jct. and Winifred.

Special Instruction X-14 applies.

	4500	01.000	-	AMERICA VINITA					l —				
	SECOND			acity Cars	18	rd	10 201		2 4		SECOND	CLASS	¥1
	1	801			Calls	from 1 Ya	92 3	from	See	Train Order Office Hours	800		
		Freight	8.2		raph	town	STATIONS	Yar	Rule 6-A	Also See Page 21 For Other	Freight		
		Daily Except Saturday	Sidings	Other Tracks	Telegraph	Distance from Lewistown Yard		Distance from Falls Yard		Assigned Hours	Daily Except Saturday	< 12	202
		6:00PM		Yard		0.0	LEWISTOWN YARD	134.5	BFJKP RTWYZ	No Office	A 4:05PM		
		6:05		Yard	DI	1.3	LEWISTOWN	133.2	JOPTYZ	7:00AM to 4:00PM Except Sat. & Sun.	4:00	=	
						2.8	WINIFRED JCT.	131.7	JPY	No Office			3
		6:30	41	62		9.3	HANOVER	125.2	Р	No Office	3:42		
-E		6:40				10.3	SPRING CREEK JCT.	124.2	JPR	No Office	3:37		
		6:50	36			13.3	AMHERST 8.1	121.2	Р	No Office	3:27	20	
		7:00		17		16.4	WARE 3.5	118.1	Р	No Office	3:17		20 020
		7:10	38	22		19.9	DANVERS 8.8	114.6	Р	No Office	3:10		
		7:30		20		28.2	HOOSAC	106.3	P	No Office	2:50		
	æ	7:50	49	39	DN	34.6	DENTON 6.4	99.9	OP	7:45AM to 4:45PM Except Sat, & Sun.	2:32	3	
		8:08		38		41.0	COFFEE CREEK	93.5	Р	No Office	2:14		
		8:26	38	21		45.5	ARROW CREEK	89.0	Р	No Office	1:49		
		9:05	41	. 20		56.6	POWNAL 12.1	77.9	PΤ	No Office	1:30		
	800-500	9:50	44	33	SB	68.7	SQUARE BUTTE	65.8	P	No Office	1:05		
	To the second	10:15	59	22	GE	75.7	GERALDINE	58.8	OP	7:45AM to 4:45PM Except Sat, & Sun.	12:45	×	
50		10:45	41	23		87.5	MONTAGUE	47.0	Р	No Office	12:22		
		11:15	41			95.5	SHONKIN	39.0	2002	No Office	12:07PM		
1700 1700000		11:50	36	27	HD	107.4	HIGHWOOD 7.4	27.1	OP	7:45AM to 4:45PM Except Sat. & Sun.	11:45	41	
		12:10AM	41	22		114.8	WALTHAM 10.8	19.7	Р	No Office	11:31		
		12:40		36		125.1	SA LEM	9.4		No Office	11:12		2.50.50
	8	A 1:10AM		Yard	FD	134.5	9.4 FALLS YARD	0.0	BFKOP RTWYZ	7:45AM to 4:45PM Except Sat. & Sun.	10:45AM		i and and

Trains must not exceed maximum speed of 35 miles per hour between Lewistown Yard and Waltham, 10 miles per hour between Waltham and M.P. 183 and 35 miles per hour between M.P. 183 and Falls yard.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

At Spring Creek Jct., the normal position of the junction switch is for the C. M. St. P. & P. track.

At Lewistown, the normal position of the junction switch with the BN Ry, is for the C. M. St. P. & P. track.

Trains will register at Spring Creek Jct, only when directed by train order.

At Lewistown, the normal position of the east switch on east leg of wye is for movement from Tenth Subdivn to Lewistown Yard and normal position of west switch on east leg of wye is for movement on Thirteenth Subdivn.

BN trains will enter and leave C. M. St. P. & P. track at switch just west of Main St. crossing, west of depot, Lewistown.

Trains and engines must come to a stop before passing over East Main Street crossing at Lewistown.

Rule 83(B) does not apply at Winifred Jct., Spring Creek Jct. and Lewistown Yard. Trains starting at Lewistown Yard must obtain clearance at Lewistown when operator is on duty.

	WESTV	VARD	2000	U KORS - ENGL A	MC	ONTAN	A DIVN – FOURT	EENT	'H SUBI	DIVN	EASTW	ARD	11
77.5		SECOND CLASS		city Cars							THIRD CLASS		
		373			Calls	E .		B	See	Train Order Office Hours	374		†
	-	B.N. Freight	- 86	83		Distance from Falls Yard	STATIONS	Distance from Agawam	Rule 6-A	Also See Page 21 For Other Assigned Hours	B.N. Freight		
5		Mon., Wed. & Fri. only	Sidings	Other	Telegraph	Dista Falls	и Яс г	Dista Agaw	61 61		Mon., Wed. & Fri. only		
			9	Yard	FD	0.0	FALLS YARD	69.6	BFKOP RTWYZ	7:45AM to 4:45PM Except Sat. & Sun.	e e		
			0			3.4	DEPOT SWITCH	66.2	JPY	No Office			
							GREAT FALLS						
						3.9	(B.N. Crossing)	65.7	UY	No Office			
						7.2	EMERSON JCT.	62.4	JPR	No Office			
						15.5	VAUGHN	54.1		Via B.N. RR.			
					W.	21.2	DRACUT JCT.	48.4	JPR	No Office			
		-		19		28.5	ASHUELOT	41.1	Р	No Office	56	-	
	et m		300 N	71	FR	38.5	FAIRFIELD	31.1	0P	10:15AM to 12:01PM 1:00PM to 3:00PM Except Sat. & Sun.	91		
		9:14AM	4		8	48.7	EASTHAM JCT.	20.9	JPR	No Office	A 12:30PM		
		A 9:33AM				55.6	CHOTEAU JCT.	14.0	JPR	No Office	12:10PM		
# 5 8		2 s		49	CU	56.2	CHOTEAU	13.4	OP.	7:45AM to 9:45AM 3:30PM to 4:45PM Except Sat. & Sun.			3.0
				-		57.1	0.9 ————————————————————————————————————	12.5	U	No Office			
				23		62.1	FARMINGTON	7.5		No Office			
				27	5.37.4.1.4.1.1	69.6	7.5 ———	0.0	Т	No Office			D E

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

This time-table confers no authority between Emerson Jct, and Dracut Jct.; B.N. Ry time-table governs.

Trains cannot meet at Cracut Jct. and Choteau Jct.

At Eastham Jct, the normal position of the junction switch is for C.M. St.P. & P. track.

At Depot Switch the normal position of the junction switch is for C.M. St.P. & P. track.

At Choteau Jct, the normal position of the junction switch is for the C.M. St. P. & P. track.

At Emerson Jct. and Dracut Jct., the normal position of the junction switch is for the B.N. track.

Rule 83(B) does not apply at Emerson Jct., Dracut Jct., Eastham Jct., Choteau Jct. and Agawam and does not apply at Falls Yard and Choteau when operators are not on duty.

			Caps	acity							THIRD		
	SECOND CLA	SS		Cars	Calls	E O		E .	See	Train Order Office Hours	CLASS		
21 2 3450	943	201			ph (Distance from Othello	STATIONS	Distance from St. Maries	Rule	Also See Page 21	200		
	Freight	Freight	Sidings	Other Tracks	Telegraph	stan		stan.	6-A	For Other Assigned Hours	Freight		
	Daily Except Sun	Daily	Sic	99	Te	йö		St			Daily		
ž.	E 1500	1:00PM		Yard	СВ	166.8	ST. MARIES	0.0	BFJKO PQRTWYZ	Continuous	A 8:10AM		
				94		160.9	RAMSDELL 5.9	5.9	Р	No Office			
		1:30	128	10		155.0	PEDEE	11.8	Р	No Office	7:45		
		1:47	121	Yard	٧	147.8	PLUMMER	19.0	JKOPQTY	Continuous	7:25		
2 11				51		140.2	7.6 ————————————————————————————————————	26.6	Р	No Office			
		2:27	91	23		132.1	TEKOA 7.2	34.7	P	No Office	6:45	8	
		m m		21		124.9	SEABURY 5.9	41.9	Р.	No Office			
	a a	2:59	90			119.0	PANDORA 6.5	47.8	Р	No Office	6:15		
E-67				60	252 202	112.5	ROSALIA	54.3	Р	No Office			
	a a			26		107.0	SQUAW CANYON	59.8	Р	No Office		K	
	n 8 ²⁷	3:40	98	Yard	М	103.4	MALDEN	63.4	OPQTW	12:01AM to 9:00AM 5:00PM to 11:59PM			
				26		99.8	PINE CITY	67.0	Р	No Office		»	
		4:25	93			86.4	LAVISTA	80.4	P	No Office	4:50	1 110	
				32		84.2	2.8 ——— EWAN	82.6	PW	No Office		1	
		4:55	91	28		73.8	REVERE	93.0	Р	No Office	4:20		
100 F (6	:87	5:30	72	31	RA	59.4	MARENGO	107.4	JOPQTWY	7:00AM to 4:00PM Except Sat. & Sun.	3:45		*1
		5:50	82	29		49.9	RALSTON	116.9	Р	No Office	3:25		
				21		44.9	PIZARRO	121.9	Р	No Office			
		6:20	130	28	NE	35.4	9.5 LIND	131.4	PQ	No Office	2:55		-
g sv				55		27.4	SERVIA	139.4	Р	No Office		12.00	
i ja	I Desk	6:48	100	22	П	22.5	ROXBORO 9.7	144.3	Р	No Office	2:28	2	
	3:35PM	7:08	143	43	wx	12.8	WARDEN	154.0	JPT	No Office	2:07		
The same	A 4:01PM	A 7:30PM	= 168	· Yard	so	0.0	OTHELLO	166.8	BFKOP QRTWY	Continuous	1:45AM	3 I	10

Trains must not exceed a maximum speed of 35 miles per hour between St. Maries and Marengo and 50 miles per hour between Marengo and Othello.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF SAME CLASS.

ABS is in use between St. Maries and a point 2902 feet west of Sorrento Tunnel and between Marengo and Othello.

Clock at St. Maries marked Pacific Time must be observed.
Rule 83(B) does not apply at Warden.

		WARD	Car	acity!				1			EASTV	a social d	13
- 1 - 2 		SECOND		Cars	Calls	8.	. 4	from	See	Train Order Office Hours	CLASS		
000 on 1989on	100000 10000	201			aph (Distance from Black River	STATIONS	ce fr	Rule 6-A	Also See Page 21 For Other	200		
		Freight	Sidings	Other Tracks	Теlеgraph	stan	E " 27% " I	Distance Othello		Assigned Hours	Freight		
	ļ	Daily	Sic	10 17	Te	B		<u> </u>			Daily		_
	el .	8:00PM		Yard	so	179.4	OTHELLO	0.0	BFKOP QRTWY	Continuous	A 12:50AM	=	
		8:13	75	9		170.2	TAUNTON	9.2	Р	No Office	12:35		
			51	11		164.4	CORFU	15.0	Р	No Office			- Tr
				9		157.8	ROYAL CITY JCT.	21.6	JP	No Office			
	<u> </u>	8:35	92	7		154.7	SMYRNA	24.7	Р	No Office	12:13AM		
8	U	8:55	94	Yard	вv	141.6	BEVERLY	37.8	OPTY	11:30PM to 8:30AM Daily	11:53		
						140.6	BEVERLY JCT.	38.8	JPY .	No Office			
		9:04	94			135.4	DORIS 5.6	44.0	Р	No Office	11:42		=
		9:13	51	2		129.8	RYE	49.6	P	No Office	11:32		
		9:23	86	16		122.8	BOYLSTON	56.6	Р	No Office	11:22		
	=	9:37	94	73	KY	112.2	KITTITAS	67.2	OPTWY	10:00PM to 7:00AM Daily	11:07	Ta 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	=
		9:45	76	27		105.8	ELLENSBURG	73.6	Р	No Office	10:57		
		9:54	51	23		98.9	THORP	80.5	Р	No Office	10:47		
	-	10:06	90	4		90.5	HORLICK	88.9	Р	No Office	10:35		
	8 21	200 10:20	100	Yard	СМ	80.5	CLE ELUM	98.9	OPQWY	12:01AM to 10:00AM 6:00PM to 11:59PM	201 10:20		
		10:35	87	26		68.9	EASTON	110.5	PT	No Office	9:50		
2		10:58	98	64		51.5	HYAK	127.9	PY	No Office	9:25		
			58			43.8	BANDERA	135.6	Р	No Office			
	 		48	10		38.5	GARCIA	140.9	Р	No Office			
l a		11:21	83	18		34.0	RAGNAR	145.4	Р	No Office	8:52	П	
	P con	11:28	112	310	MY	29.7	CEDAR FALLS	149.7	BFJKOP QTWYZ	Continuous Except Sunday	8:40		
						25.7	BAGLEY JCT.	153.7	JP	No Office	8:30	DOMESTICAL PROPERTY.	
a	7 E 1	11:45	95			21.0	4.7 TRUDE	158.4	Р	No Office	8:20	0 E	
	15/28	A 11:59PM	2	12	MV	12.7	MAPLE VALLEY	166.7	JOPRY	Continuous	8:00PM		
g = 1		ēn.	9 10 E	3 2 2	RN	2.4	10.8 ————————————————————————————————————	177.0	AJOP	- 12 12 12 N		, 1 2	
		A 12:55AM	72 E	Yard		0.0	BLACK RIVER (U.P. Crossing)	179.4	IJOP QRTY	Via B.N.R.R.	7:00PM	V =	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Othello and Maple Valley.

Mountain grade extends from Beverly Jct. to East switch at Kittitas and from Cedar Falls depot to one mile west of Hyak

Rule 83(B) does not apply at Royal City Jct., Beverly Jct., Bagley Jct.

At Beverly Jct, the normal position of junction switch is for the Second Subdivision.

This timetable confers no authority between Maple Valley and Black River. Burlington Northern timetable governs.

	SECON	D CLASS			acity	1	Ę	20 (44) 930	E .	8			SECOND	CLASS	di .
	83	951	81		Cars	梪	e from	AT4 TIONS	Distance from Tacoma	See	Train Order Office Hours	84	950	8 2	
	Freight	Freight	Freight	Sidings	Other Tracks	Telegraph Calls	Distance Seattle	STATIONS	tanc	Rule 6-A	Also See Page 21 For Other	Freight	Freight	Freight	
	Daily	Daily	Daily	Sid	Oth	Tel	Dis		Dís Tac		Assigned Hours	Daily	Daily	Daily	
	*		2 13			OW	0.0	SEATTLE	36.5	Р	• -		-		
			025		Yard		0.0	STACY ST. YARD	36.5	BFPQYZ	= 2				
	200 0020000000						0.7	SPOKANE ST. TOWER	35.8	10					
	10					e	2.4	ARGO (U.P. Crossing) (B.N. Crossing)	34.1	IOP	Via B. N. R. R.		E 187		
				92	361		4.1	VAN ASSELT	32.4	Р	5	3.020	8		
	9:00PM	1:15PM	1:55AM		Yard	ВІ	8.4	BLACK RIVER (B.N. Crossing)	28.1	IJOP QRTY	Continuous	A 1:01AM	A 11:20AM	A 1:55PM	
				38	Yard		10.6	- ANDOVER	25.9	PY ·	No Office	19			
	9:12	82 1: 4 0	2:07	55	Yard	к	15.3	KENT	21.2	BO PQRY	Continuous	12:47	11:05	951 1:40	
ı				64	Yard`		17.1	WEST SIDING	19.4	PY	No Office				
	9:21	1:55	2:21	74	77	BR	20.3	8.2 AUBURN 4.5	16.2	OPY	7:00AM to 6:00PM Except Sat. & Sun.	12:37	10:30	1:30	
	9:29	2:10	2:29	54			24.8	BENROY	11.7	Р	No Office	12:26	10:05	1:20	
	9 : 35	2:30	2:35	75	33	υx	27.3	2.5 SUMNER	9.2	OPY	8:00AM to 11:00PM Except Sat. & Sun.		10:00	1:14	
T	9:40	2:35	2:40		66		29.0	PUYALLUP	7.5	P	No Office	12:14	9:10	1:10	
	MODELLA CONTRACTOR AND ADDRESS.	2:45PM A	2:55AM A	•	65	JN	34.5	TACOMA JCT. (East End Double Track)	2.0	JOPRY	Continuous	12:01AM	8:55AM	1:00PM	
			er =			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	36.0	(B.N. & U.P. Crossing)	0.5	MPY	No Office			8	
	77	* Ho			Yard	ма	36.5	TACOMA	0.0	BFKPQ	No Office				

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Black River and Tacoma Jct.

This time-table confers no authority between Black River and Spokane St. Tower, Between Black River and Spokane St. Tower Burlington Northern R.R. time-table governs.

Double track is in use between Tacoma Jct. and Tacoma. Maximum speed must not exceed 15 MPH.

UNION PACIFIC RR-BLACK RIVER WHISTLE SIGNALS:

 At Tacoma Jct, the normal position of junction switch is for the Fourth Subdivn.

At Auburn, an auxiliary siding with a capacity of 48 cars is located west of the depot. Rule 5 applies at the siding located east of the depot.

BURLINGTON NORTHERN - BLACK RIVER

Trains approaching interlocking, desiring to use main track to Tacoma or Seattle will give one long sound of the whistle. Trains desiring to use wye, will give four long sounds of the whistle.

Rule 83(B) does not apply at Tacoma. Eastward trains will obtain Clearance at Tacoma Jct.

Kent is a register station for train originating or terminating only.

×	WESTW	ARD			12 12 19	WASH.	INGTON DIVN – F	OURT	H SUBD	IVN	EAST	VARD	15
	• 9		in	Cars	Telegraph Calls	Distance from Tacoma Jct.	STATIONS	Distance from Brooklyn Yd.	See Ruie 6-A	Train Order Office Hours Also See Page 21 For Other Assigned Hours		x 50° x 43° x 1°	
			Sidings	Other Tracks	Tel	Dist		Dia	- 29	0 C			
		· · · · · · · · · · · · · · · · · · ·		65	JN	0.0	TACOMA JCT.	160.1	JOPQRY	Continuous	Α		
d granatasa	1845			201		5.3	HILLSDALE 8.7	154.8	PY	No Office			ergenerati 7 h
			101	n		9.0	ALLISON 4.2	151.1		No Office			
				30	- 15	13.2	FREDERICKSON	146.9	JPRTY	No Office			
			58			21.2	GREENDALE 7.8	138.9		No Office		ASU BUEA	=
				18		29.0	McKENNA 	131.1	22	No Office			
	8090 MICO			29		36.6	RAINĮĘR	123.5	54	No Office			
				73		42.1	SKOOKUMCHUCK	118.0		No Office			
2 II				3	JC	43.2	WESTERN JCT.	116.9	JOPQ	7:00AM to 4:00PM Except Sat. & Sun.	×1		= 42
	32			26		44.4	OFFUTT LAKE	115.7		No Office		in E	
				53		50.4	MAYTOWN	109.7	Yζ	No Office			
		is	42			57.8	ESSEX	102.3		No Office	E 52		g
n a Od a	1	3 E ₂₀₀		7,		62.8	(B.N. Crossing) (U.P. Crossing) BLAKESLEE JCT.	97.3	AY	No Office	2°	1	
0 10 1			34	30		64.1	CENTRALIA	96.0	YZ	No Office	¥l	121	
000 c ²⁰	17.00	a =	45	66	СН	67.8	(3 B.N. Crossings) CHEHALIS 1.0	92.3	MOPQRY	Continuous Except Sunday			
	F			35	70	68.8	(B.N. Crossing) CHEHALIS JCT.	91.3	IJMPY	No Office		8 0 Est	
					N.	114.6	LONGVIEW			Via BN Ry.	11 10 200 000 000		
_				1: =		111.2	LONGVIEW JCT.	48.9		Via BN Ry.			
	_ = =				M	146.6	VANCOUVER	13.5	11	Via BN Ry.			
91 <u>9</u> 8						156.1	HOYT STREET YD.	4.0		Via BN Ry.			
						541	DEPOT YD.		8	Via Portland Terminal		i k	
9						160.1	BROOKLYN YD.	0.0		Via SP Ry.	<u> </u>		

Trains must not exceed a maximum speed of 30 miles per hour between Tacoma Jct. and Frederickson, 35 miles per hour between Frederickson and Western Jct., 40 miles per hour between Western Jct. and Chehalis, 25 miles per hour between Chehalis and Chehalis Jct.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Tacoma Jct, and Hillsdale.

This Time Table confers no authority between Chehalis Junction and Brooklyn Yard. Between Chehalis Junction and Hoyt Street Yard, Burlington Northern Time Table governs. From Hoyt Street Yard through Depot Yard, Portland Terminal Rules apply. From Depot Yard to 1500 ft. west of west end of Willamette River Bridge, Union Pacific Time Table governs. From 1500 ft. west of west end of Willamette River Bridge to Brooklyn Yard, Southern Pacific Rules and Time Table governs.

Rule 83(B) does not apply to eastward trains at Chehalis Jct. Eastward trains must obtain clearance at Chehalis.

At Frederickson the normal position of junction switch is for the Fourth Subdivn.

Trains will register at Frederickson only when directed by train order.

Rule 83(B) does not apply at Frederickson and Maytown.

At Maytown the normal position of junction switch is for the Fourth Subdivn.

16	WEST	WARD		8 8	85	WASH	NGTON DIVN – F	IFTH	SUBDIV	N 500	EAST	VARD	
100 NJ	SECONE	CLASS		cacity Cars	!		e ⁵ a	s ⁶		2 k	SECOND	CLASS	0
	387 UP	935	=		Calls	from	STATIONS	nce from Spokane	See Rule	Train Order Office Hours Also See Page 21	934	388 UP	
	Freight	Freight	828		rapl	noe ner	8	Spol	6-A	For Other Assigned Hours	Freight	Freight	
	Daily	Daily Except Sat.	Sidings	Оther Тracks	Теlеgгарh	Distance Plummer	з .	Distance East Spol			Daily Except Sat.	Daily	•
T.	3:00AM	6:30PM	121	Yard	אי	0.0	PLUMMER	37.1	JKO PQRTY	Continuous	A 5:35PM	A 11:15AM	
201		H		24	WY	6.4	WORLEY	30.7	Р	No Office			
	3:20	6:55	76			7.8	MOZART	29.3	Р	No Office	5:10	10:55	
				19		13.1	5.8 SETTERS 	24.0	Р	No Office	p2		15
1160	A 3:45AM	A 7 :20PM	53	8	MU	19.8	MANITO	17.3	JPY	No Office	4:45PM	10:30AM	
FD25-11		1 11			SP	35.0	DISHMAN	2.1	OP	ग व <u>त</u> ्रम स			18
	э	A 8:05PM		Yard		37.1	EAST SPOKANE	0.0	BFKO PQRYZ	Via U.P.R.R.	4:00PM		

Trains must not exceed a maximum speed of 40 miles per hour between Plummer and M.P. 1842 and 25 miles per hour between M.P. 1842 and Manito.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

ABS is in use between Manito and Plummer.

This time-table confers no authority between Manito and East Spokane, Union Pacific R.R. time table governs.

Rule 83(B) does not apply at Manito and does not apply at Plummer when operator not on duty.

Time of Trains No. 387 and No. 388 applies at U.P. connection on Fifth Subdivn. U.P. connection switch is located in front of depot at Plummer.

	WEST	WARD			, , y	VASHINGTON DIVN – E	IGHTI	i subdi	VN ·	EASTV	VARD	
a B B	- c.c.x	8 2 .8 -		acity Cars	Calls	7 A B B B B	g		Train Order		n n e ⁿ	. v
			Sidings	Other Tracks	Telegraph Ca	STATIONS	Distance from Bellingham	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	70 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		
3 S				Yard	вм	BELLINGHAM (4 B.N. Crossings)	0.0	BFKM OPRTYZ	8:00AM to 5:00PM	Α -		n 5
1983	F200 10	p.E				SOUTH BELLINGHAM	1.8	N.		e e		Red =
				Yard	RT	EVERETT 46.2	61.1	BFKORY	Via B.N.R.R.)	
	125 S	Α	21	Yard	ві	BLACK RIVER (B.N. Crossing	107.3	IJOP QRTY				21

THIS TIME TABLE CONFERS NO AUTHORITY BETWEEN BELLINGHAM AND BLACK RIVER. BURLINGTON NORTHERN TIME TABLE GOVERNS.

WESTWARD			WASHINGTON DIVN -	NINTH	SUBDIV	/N	EASTWARD 17
	Capacit in Cars		2 2	E E	222	Train Order	
	Sidings	셤	STATIONS	Distance from Bellingham	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
	Ya	rd BM	BELLINGHAM (4 B.N. Crossings)	0.0	BFKMO PRTYZ	8:00AM to 5:00PM	А
	1	6	CORNWALL 7.4	4.0		No Office	
	2	6	WAHL 5.6	11.4		No Office	
VI	1	5	STRANDELL	17.0		No Office	
* *	3	0	0.8 EVERSON	17.8	Y	No Office	
	1	9	HAMPTON	19.3	JTY	No Office	
	1	3	2.9 ————————————————————————————————————	22.2	•	No Office	F 11
8.	Ya	rd SU	2.0 SUMAS 1.0	25.1	OPTY	10:00AM to 7:00PM Except Sat. & Sun.	B P
			(B.N. Crossing)	26.1	U	No Office	V
	1	3	HILLTOP	31.9		No Office	
R 2	1	1	COLUMBIA	32.7	S	No Office	
Α			LIMESTONE JCT.	33.4	Т	No Office	

Rule 83(B) does not apply at Limestone Jct. and Hampton.

WESTWARD		5 2	is a	WASHINGTON DIVN - T	ENTH	SUBDIV	VN	EASTWARD
a 3 tx		acity Cars	alle	E 8 9 E	g g		Train Order	
	Sidings	Other Tracks	Telegraph C	STATIONS	Distance from Cedar Falls	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
		Yard	MY	CEDAR FALLS	0.0	BFJKOP QRTWYZ	Continuous Except Sunday	A
= -			0	TANNER (B.N. Crossing)	5.9	U	No Office	
V 22 PML	e:	71		NORTH BEND 	8.0	Y	No Office	H = 1
A 22 20 20 20 20 20 20 20 20 20 20 20 20	i x	87	Q	SNOQUALMIE FALLS	11.2	Y	No Office	The second secon

Trains must not exceed a maximum speed of 25 miles per hour between Cedar Falls and Snoqualmie Falls.

Rule 83(B) does not apply at Snoqualmie Falls.

18	WESTWARD	м я	36		WASHINGTON DIVN – E	LEVE	NTH S	UBDIVN	EASTWARD
			acity Cars	alls.	*	g		Train Order	
		Sidings	Other Tracks	Telegraph C	STATIONS	Distance fro Hampton	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
251			21		HAMPTON 5,4	0.0	JTY	No Office	Α
A			Yard	LY	LYNDEN	5.4	OY	8:00AM to 5:00PM Except Sat, & Sun,	F 2

Rule 83(B) does not apply at Hampton and does not apply at Lynden when operator not on duty.

Train movements between Hampton and Lynden will be in accordance with Rule 93.

	WEST	WARD	- X4480-100		W	A'SHI	NGTON DIVN – TW	ELFTI	H SUBI	DIVN	EASTW	ARD	a
281				acity Cars	Calls	HO OH		from	See	Train Order			
E T	- - -	2. 2.	Sidings	Other Tracks	Telegraph	Distance from Morton	STATIONS	Distance from Frederickson	Rule 6-A	Also See Page 21 For Other Assigned Hours	a d	2 2	
×1		(W)		56		54.3	FREDERICKSON	0.0	JRTY	No Office	Α		
				59		47.7	THRIFT 8.8	6.6		No Office			
				26		44.5	TANWAX 10.8	9.8		No Office			A1 U
93		Α		76	4	33.9	EATONVILLE JUNCTION 8.9	20.4	JT	No Office			
				92		25.0	NEW RELIANCE	29.3	3 a	No Office			
		250	п	31		20.0	ELBE 2.4	34.3	P	No Office			
	2					17.6	PARK JCT.	36.7	JTY	No Office			
9 2 2		100 pr		Yard		13.5	MINERAL	40.8	Y	No Office			
		er Çe		77		9.3	DIVIDE	45.0	Υ	No Office	1 977		
tr.				15		2.1	CORAL CANYON	52.2		No Office			
7 d	1 1	Α		Yard	MN	0.0	MORTON	54.3	BKO QRTY	8:00AM to 5:00PM Except Sat. & Sun.) ×	2 E	145

Trains must not exceed a maximum speed of 30 miles per hour.

Special Instructions X73 applies.

Rule 83(B) does not apply at Frederickson and Park Jct.

Trains will register at Frederickson only when directed by train order.

At Eatonville Jct. and Park Jct. the normal position of junction switch is for the Twelfth Subdivn.

At Frederickson the normal position of junction switch is for the Fourth Subdivn.

WESTWARD			WA	SHINGTON DIVN – THI	RTEEN	TH SU	BDIVN	EASTWARD
		acity Cars	alls		8 .		Train Order	
	Sidings	Other Tracks	Тејевгарћ С	STATIONS	Distance fro Park Jot,	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
		30		PARK JCT.	0.0	JTY	No Office	A
A		. 33	IB.	NATIONAL	3.5	Y	No Office	

Trains must not exceed a maximum speed of 20 miles per hour.

Rule 83(B) does not apply at Park Jct. or National.

Train movements between Park Jct, and National will be in accordance with Rule 93.

WESTWARD			WA	SHINGTON DIVN - FOU	RTEE	NTH SU	BDIVN	EASTWARD 19
8		acity Cars	Calls		pue	= N	Train Order	
	Sidings	Other Tracks	Telegraph C	STATIONS	Distance from Port Townsend	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
- 402			2 52 10 3	PORT TOWNSEND	0.0	Y	No Office	А
		21	5	DISCOVERY JCT.	12.3	J	No Office	
		4		MAYNARD	13.5		No Office	
2		18		11.2 BLYN 6.8	24.7		No Office	
		34	40	SEQUIM 8.8	31.5	6 6	'No Office	
© 100 March 100		8		CARLSBORG 8,8	35.1		No Office	20050000000000000000000000000000000000
		5		AGNEW 8.5	38.9	0.55.000	No Office	
8		7		CRANE 5.8	42.4		No Office	
	=	21		ENNIS CREEK	48.0	Υ	No Office	
×		Yard		PORT ANGELES	50.8	BFKO RTYZ	8:00AM to 5:00PM Except Sunday	F y

Rule 83(B) does not apply at Port Townsend.

<u>a</u> l ⁸	WESTWAR	D			WA	SHIN	GTON DIVN - FIF	TEEN	TH SUI	BDIVN	EAST	WARD	
at .		IRD ASS		oity Cars				8 n = 9		Train Order	THIRD CLASS		
****	9	47	c s	8,0	Calls	E	STATIONS	g	See Rule	Office Hours Also See Page 21	946		
	Fre	ight	1 2			e fro	STATIONS	e from Jet.	6-A	For Other	Freight		
Y	Ex	aily cept & Sun.	Sidings	Other Tracks	Telegraph	Distance from Enumclaw		Distance Bagley J	2	Assigned Hours	Daily Except Sat. & Sun.		
	9:4	10PM				16.3	BAGLEY JCT.	0.0	JPY	No Office	A 6:30PM		
	10:1	0		31		14.0	SELLECK	2.3		No Office	5:59		
						11.0	8.0 ————————————————————————————————————	5.3	J	No Office			
=	10:4	5		11		8.9	PALMER	7.4		No Office	5:25		
	A 11:0	5PM ¹		SI.		7.7	BAYNE JCT.	8.6	JY	No Office	5:10PM		
8	A 11:4	5PM		92	CW	0.0	ENUMCLAW	16.3	BF0 PRTY	Via B. N. Ry. No Office	4:30PM	es Eff	19

Trains must not exceed a maximum speed of 15 miles per hour between Bagley Jct, and Bayne Jct.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

This time-table confers no authority between Enumclaw and Bayne Jct. Burlington Northern time-table governs. Bulletins and train register located in BN Depot at Enumclaw. Trains originating at Enumclaw will receive clearance from BN operator.

At Bayne Jct, the normal position of the junction switch is for the Burlington Northern main track.

Rule 83(B) does not apply at Bagley Jct., Kanaskat Jct. or Bayne Jct.

Special Instructions X73 applies.

A derail is located 330 ft. west of junction switch at Bagley Jct.

20	WEST	WARD		ii e	WA	SHÌNG	TON DIVN - SIX	TEENT	rh sub	DIVN	EASTW	ARD	
x x		SECOND CLASS	Caps in C	loity Cars	Calls	85	a =			я ₂₀₀ в	SECOND CLASS		7 ₀
		955				from	STATIONS	from	See	Train Order Office Hours	954	9	
		Freight	188	_ s	grap	ance itam	STATIONS	nwo	Rule 6-A	Also See Page 21 For Other	Freight		
į.	E esti	Daily Except Sat.	Sidings	Other Tracke	Telegraph	Distance Hoquism	и = 8 - 2 - 2	Distance Maytown		Assigned Hours	Daily Except Sat.		FS 03
		9:35PM	[1]	53		56.6	MAYTOWN	0.0	JPRY	No Office	A 8:50PM	157 157	
		14 <u>9</u> 25 17	177	27		47.2	ROCHESTER (B.N. Crossing)	9.4	М	No Office	o <u>≡</u> □		# #
10 E	a X =	A 10:40PM				45.3	HELSING JCT.	11.3	JR	No Office	7:45PM	28 8	∅ 18 800
Vertical Control of the Control of t						3.6	41.7 ————————————————————————————————————	53.0	Р	Via U.P. Ry.			
1	A.	A 3:05AM	33	NB		0.0	HOQUIAM	56.6	Р	Via B.N. Ry.	5:00PM	F 25	as

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

This time-table confers no authority between Helsing Jct, and Hoquiam. Between Helsing Jct, and Aberdeen, Union Pacific Railroad Co. time-table governs. Between Aberdeen and Hoquiam, Burlington Northern time-table governs.

Rule 83(B) does not apply at Maytown and Helsing Jct.

At Maytown the normal position of junction switch is for the Fourth Subdivn.

At Helsing Jct, the normal position of junction switch is for the Union Pacific Railroad Co. track.

Special Instructions X73 applies.

= 1		W W 82	Caps in C	city Cars	Calls		я.	8 S T 123	Train Order	- e (10)	p ²	
			Sidings	Other Tracks	Telegraph Ca	STATIONS	Distance from Chehalis Jct.	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours		20 20 20 20 20 20 20 20 20 20 20 20 20 2	8 m
	35 19 36	#3 X 	5	38 7. 3		CHEHALIS JCT.	0.0	IJOPY	ड स ^{ुल्लु} ह _{ुल्ल}	A	2 12	
						Via B.N. Ry.		B) B) K 22	2 and a			
\$7 15		A		182	-	RAYMOND	53.0	BFK ORTY	8:00AM to 5:00PM Except Sunday	= ²⁵ 17g	8	

THIS TIME TABLE CONFERS NO AUTHORITY BETWEEN CHEHALIS JCT. AND RAYMOND. BURLINGTON NORTHERN TIME TABLE GOVERNS.

		acity Cars	a118		Ħ.	18 0	Train Order	
	Sidings	Other Tracks	Telegraph C	STATIONS	Distance from Beverly Jot.	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	
27 8 8 2 ED 2 12 E		0.0000	3 2 2	BEVERLY JCT.	0.0	JPY	No Office	A * * * * * *
		19		LEVERING	4.0	199	No Office	
		10	140	PRIEST RAPIDS	14.4		No Office	8 0
				HANFORD	20.8	Υ	No Office	NO O N N
Α				HANFORD YARD	24.3	PTY		°s ii

Trains must not exceed a maximum speed of 20 miles per hour.

Rule 83(B) does not apply at Hanford and Beverly Jct.

Special Instructions X73 applies.

WESTWARD	seg ₂ N	WASH	IINGTON DIVN – NII	VETEEN	TH SU	BDIVN	EASTWARD 21
	Other sub c	Telegraph Calls	STATIONS	Distance from Royal City Jct.	See Ruie 6-A	Train Order Office Hours Also See Page 21 For Other Assigned Hours	
	8		ROYAL CITY JCT.	0.0	JP	No Office	A
А	17		ROYAL CITY	5.1		No Office	

Rule 83(B) does not apply at Royal City Jct. or Royal City.

Special Instructions X73 applies.

		OFFICE HOURS N	OT OTHERWISE SHOWN		
STATION	11	SATURDAYS	SUNDAYS	2	HOLIDAYS
Falls Yard		12:01 PM to 2:01 PM	9:00 AM to 11:59 AM		-13
Cedar Falls		J. = 8	12:01 AM to 8:01 AM 4:01 PM to 12:01 AM	West and the second sec	A = 10 1
Malden	8 22	Continuous			12:01 AM to 9:00 AM 5:00 PM to 11:59 PM
Bellingham	т				8:00 AM to 5:00 PM
	2 E E E E E E E E E E E E E E E E E E E	* a	9	5	
:	9	X ⁽¹⁾	= = = ==		% ₂ ,
Secretaria de la reso	10 No. 10		n ii		= F
Pt:	N 0 N N N N N N N N N N N N N N N N N N				× 8

At stations where office hours are shown as continuous, such stations will be open continuous daily including Holidays.

At all other stations the office will be closed on Holidays unless hours are assigned as specified above or by bulletin.

Holidays include New Years, Washington's Birthday, Good Friday, Decoration Day, Fourth of July, Labor Day, Veterans' Day, Thanksgiving Day, and Christmas on day set by Proclamation.

22	WESTW	ARD			W	ashin	GTON DIVN - TW	ENTIE	TH SUB	DIVN	EASTWA	RD
		SECOND CLASS		acity Cars	116			0	- X	Train Order	THIRD CLASS	
		941			Calls	from ake	STATIONS	from	See Rule	Office Hours Also See Page 21	940	
		Freight	8.8	_ 5	grapl	псе в Га		nce	6-A	For Other Assigned Hours	Freight	
		Daily Except Sun.	Sidings	Other	Telegraph	Distance Moses La	8	Distance	12		Daily Except Sun.	
		12:01 PM	143	43	WX	21.6	WARDEN 8.2	0.0	JOPRTY	No Office	A3:30PM	
184		12:30		7		13.4	TIFLIS	8.2	JPTY	No Office	3:10	
		12:50		113		7.7	SIELER	13.9	Р	No Office	3:00	
		12:56		38		5.8	McDONALD 5.8	15.8	Р	No Office	2:54	
ĕ	3	A1:15PM		Yard	мо	0.0	MOSES LAKE	21.6	OPQTY	8:30AM to 5:30PM Except Sat, & Sun.		=

Trains must not exceed a max mum speed of 30 miles per hour between Warden and Tiflis; 25 miles per hour between Tiflis and Moses Lake.

Rule 83(B) does not apply at Moses Lake when operator not on duty. Rule 83(B) does not apply at Warden.

Special Instructions X73 applies.

D 2	E	SECOND CLASS		acity Cars	Calls	×	as de	2		Train Order	THIRD CLASS	- W	
	•	941		# # # # # # # # # # # # # # # # # # #	F8 9	from	STATIONS	fron	See Rule	Office Hours Also See Page 21	940		
		Freight	88	L X	grap	ance		8	6-A	For Other Assigned Hours	Freight		
		Wed. & Sat. only	Sidings	Other Tracks	Telegraph	Distance f Marcellus	31,	Distance Tiffis	9	x 3	Wed. & Sat. only	5 A.S.	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
		12:30PM	D#2	24		38.7	TIFLIS	0.0	JPTY	No Office	A 4:25PM		
		12:50		23		30.7	RUFF	8.0		No Office	4:05		
		1:08		25		24.9	MOODY	13.8	11 _	No Office	3:47		
<i>P</i>		1:23		19		19.9	BATUM 8.9 —	18.8		No Office	3:32		
E.		1:35		20		16.0	LAUER 6.8	22.7		No Office	3:20		
= 000		1:56		18		9.2	SCHOONOVER	29.5		No Office	2:59		
		2:10		17	8 . 3	4.8	PACKARD	33.9		No Office	2:45		
		A 2:25PM		21		0.0	MARCELLUS	38.7	Т	No Office	2:30PM		

Trains must not exceed a maximum speed of 25 miles per hour.

Rule 83(B) does not apply at Tiflis or Marcellus.

Special Instructions X73 applies.

žis.	WESTV	VARD	2	W	ASH	INGTO	N DIVN – TWENT	Y-SE	COND S	BUBDIVN	EAST	WARD	23
	-	SECOND CLASS	Car in	acity Cars	18					Train Order	SECOND CLASS	/ ====	
		937		100 160	n Calls	from	STATIONS	from	See Rule	Office Hours Also See Page 21	936		
		Freight	88	. 87	grapl	Spol	1.80	noe	6-A	For Other Assigned Hours	Freight		
		Sun., Tues. & Thurs.	Sidings	Other Tracks	Telegraph	Distance from East Spokane		Distance Metaline I			Mon., Wed & Thurs.	3	E E
e N		ä		Yard	SN	0.0	EAST SPOKANE	108.6	BFKO PQRYZ			8	100 6
966941-16/EA.O1	Via U.P. RR					2.1	B.N. Crossing	106.5				Via U.P. RR	
	Via B.N. RR	N S SUSTEMBRE				6.3	HILLYARD	102.3	2	NO. CONT. MAD ARREST SCHOOL SCHOOL SCHOOL SCHOOL		Via B.N. RR	
		11:45PM	44	77		47.5	NEWPORT 12.0	61.1	JPY.	No Office	A 7:00PM		
		12:10AM	13			59.5	DALKENA 5.2	49.1		No Office	6:20		
4		12:25	28	16		64.7	USK 1.9	43.9		No Office	6:05		
18		12:30		20		66.6	CUSICK	42.0	Р	No Office	5:55		
		12:55	13			76.8	JARED	31.8		No Office	5:25	Carring Co.	
		1:10	7			85.5	BLUESLIDE	23.1		No Office	5:05		
	2#1	1:18	13			89.4	LOST CREEK	19.2	200	No Office	4:55		
		1:30	8			95.1	5.7 ————————————————————————————————————	13.5		No Office	4:40		
		1:45	39	8		99.1	10NE 9,5	9.5	Р	No Office	4:30		
10.7 10.7		A 2:05AM		158	MF	108.6	METALINE FALLS	0.0	BKOP RTYZ	8:00AM to 5:00PM Except Sat. & Sun.	4:00PM		12

Trains must not exceed a maximum speed of 25 miles per hour between Newport and Metaline Falls.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

This time-table confers no authority between East Spokane and Newport. Between East Spokane and B.N. connection West of B.N. crossing at Spokane Union Pacific time-table governs. Between B.N. connection West of B.N. crossing at Spokane and Newport Burlington Northern time-table governs.

Rule 83(B) does not apply to Westward trains at Newport, Special Instructions X73 applies.

	WEST	WARD	•	Ý	VASI	HINGT	ON DIVN – TWEN	TY-Ti	HIRD SU	BDIVN	EAST	WARD	5
	0000 2000 10 11 1	SECOND CLASS	Cap in (acity Cars	118	n			2 00 E	Train Order	THIRD CLASS	e 8	
		939			Calls	from	STATIONS	from	See Rule	Office Hours Also See Page 21	938		
		Freight		100	raph	pok	STATIONS	D,4	6-A	For Other	Freight		
32 c	1777 1777 18 1981	Daily Except Sat. & Sun.	Sidings	Оther Тгаскв	Telegraph	Distance from East Spokane		Distance Coeur D'A	= 1/2	Assigned Hours	Daily Except Sat, & Sun.		
v = _	7 E			Yard	SN	0.0	EAST SPOKANE	27.5	BFKOP QRYZ	Via U.P. RR			
	•	5:40AM		7	SP	2.1	DISHMAN	25.4	JOPTY	Continuous	A 1:50PM		PARTICIPAL PROPERTY SA
11 jan	I.	5:45	21			3.4	OPPORTUNITY	24.1	Y	No Office	1:45		
		5:59	33	51		13.8	SPOKANE BRIDGE	13.7	JRY	No Office	1:31	- or Supposed temperature	
EMAN II II T		6:10	36			17.1	8.8 McGUIRES	10.4	PY	No Office	1:20		
	81 8.	6:15		44		18.9	POST FALLS	8.6	RY	No Office	1:15		
	* 8	A 6:30AM	sE	45		23.3	HUETTER	4.2	YR	No Office	1:00PM	a 5 67	d 19
		N				24.2	ATLAS	3.3	Y	No Office			
				13		25.8	I.6 GIBBS	1.7	YZ	No Office			4
5 g 0_ m	T	1		20	CD	27.5	COEUR D'ALENE	0.0	OPY	7:00AM to 4:00PM Except Sat. & Sun.		5 LyA	1

Trains must not exceed a maximum speed of 25 miles per hour.

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Rule 83(B) does not apply at Spokane Bridge and Huetter.

This time-table confers no authority between Dishman and East Spokane U.P. RR time-table governs.

At Huetter trains will register their arrival in phone booth at the west end of Diamond National plant. BN trains only will register at Spokane Bridge.

See Special Instruction X133.

24	WESTWARD		TWARD WASHINGTON DIVN - TWENTY-FOURTH DIVN		DIVN	EASTWARD						
	v., od		pacity Cars	Calls	d			N.	Train Order			
		Sidings	Other Tracks	면	Distance from Elk River	STATIONS	Distance from St. Maries	See Rule 6-A	Office Hours Also See Page 21 For Other Assigned Hours	*	2.5	
=			Yard	СВ	72.2	ST. MARIES	0.0	BFJKOP QRTWYZ	Continuous	A	285 U =	
		10)		62.8	LOTUS	9.4	*:	No Office			
	R	27	16		61.1	ALDER CREEK	11.1		No Office			
		19)		58.7	ROVER 6.1	13.5		No Office	7		
¥		36	i		52.6	MASHBURN	19.6	Р	No Office		.25	
		32	2		51.1	WAYLAND 4.0	21.1	ä	No Office			
		21	35	58 50	47.1	TYSON CREEK	25.1		No Office	a "a		
	51 151	19	8		45.1	FERNWOOD	27.1	Р	No Office			
		27		1	40.5	EMERALD CREEK	31.7		No Office	290 W		
		22	159		35.3	CLARKIA	36.9	PY	No Office	#1		
		23		10000000	27.4	SHERWIN 5.6	44.8		No Office .		5.	
ů.	Α				21.8	PURDUE	50.4	JY	No Office	360	e <u>i</u> "	
8 n						PURDUE 2,0 BOVILL			Via W.I. & M.R.R.	22 111	as 80 E	
an a		26	43	во	19.8	BOVILL	52.4	JOPTWY	8:00AM to 5:00PM Except Sat. & Sun.			
		15	1291		7.1	KAMERON	65.1	Y	No Office			
		9	72		0.0	ELK RIVER	72.2	PY	No Office	10		

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

This time-table confers no authority between Purdue and Bovill. W.I. & M. Ry. time-table and rules govern except eastward trains will not be required to obtain Clearance at Bovill when operator is not on duty.

Rule 83(B) does not apply at Purdue and Elk River, and does not apply at Bovill when operator is not on duty.

Train movements between Bovill and Elk River will be made in accordance with Rule 93.

MONTANA DIVISION OFFICERS

H. J. MAHONEY Assistant Superintendent H. C. NEFF Trainmaster

D. C. ROCK

J. WRECZA

R. C. MANN
Traveling Engineer - Trainmasters

J. D. GALIHER Chief Dispatcher

W. E. BEAULIEU K. L. FINCH D. G. MICKELSON

M. D. BURNS

D. J. LYONS D. J. CHISUM D. W. HILL

Train Dispatchers

WASHINGTON DIVISION

D. F. GALLIPO R. B. HEGGE

R. B. HEGGE Assistant Superintendents E. E. LEWIS G. A. McCOLE W. F. JOHNSON

W. WESTERFIELD P. J. ROONEY

Trainmasters

C. L. SHAW

R. W. COCHRAN

Traveling Engineer - Trainmasters

D. W. PETERSEN Chief Dispatcher

W. A. SMITH R. C. GAYNOR J. R. SCAMMON
H. W. FERRIER
L. STEINHOFF

J. M. BURNS W. L. MEILLER D. G. LAHR D. L. STEINHOFF B. W. MICKELSON D. A. DICKINSON

Train Dispatchers

F. L. JOSLIN, Assistant Trainmaster

- Miles City-Extend from 5280 ft. east of east switch to 2640 ft. west of west switch of stock yard.
- Harlowton-Extend from 7200 ft. east of east switch of yard to 7200 ft. west of west switch of yard and to 4373 ft, west of west switch on Tenth subdivn.
- Judith Gap-Extend from 1981 ft. east of east switch of siding to 1950 ft. west of west switch of siding.
- Lewiston and Lewiston Yard-Extend from 9961 ft. east of east wye switch on Tenth Subdivn to a point 2500 ft. east of east switch at Heath on Eleventh Subdivn and to 1400 ft. west of Winifred Jct. switch on Twelfth Subdivn and to 4950 ft. west of Winifred Jct. switch on Thirteenth Subdivn.
- Great Falls-Falls Yard-Extend from 4000 ft. east of switch to Air Port spur on Thirteenth Subdivn to 1151 ft. west of Western Grain Exchange spur switch on Fourteenth Subdivn.
- Three Forks-Extend from 1856 ft. east of east switch of yard to 3027 ft. west of west switch of yard and to 4776 ft. west of south wye switch on Seventh Subdivn.
- Bozeman-Patterson-Extend from 666 ft. east of east switch Patterson to 1000 ft. west of west switch of Bozeman Mill Track.
- Bozeman Hot Springs-Gallatin Gateway-Extends between wye switches on Eighth Subdivn to end of track Gallatin Gateway.
- Butte Yard-Extend from 1000 ft. east of east switch Newcomb to 300 ft. west of the west switch at Dawson.
- Deer Lodge-Extend from 6879 ft. east of east switch to 5280 ft. west of west switch of yard.
- Missoula-Bonner Jct,-Extend from 500 ft. east of east switch Bonner Jct. to 6995 ft. west of depot Missoula.
- Bonner Jct.-Clearwater-Extends from junction switch Bonner Jct, to end of track west of Clearwater,
- Alberton-Extend from 2000 ft. east of east switch of yard to 3755 ft. west of west switch of yard.
- St. Regis-Extend from 2849 ft. east of east switch of siding to 2400 ft. west of BN junction switch.
- Haugan-Extend from 1950 ft, east of east switch of yard to 8000 ft, west of west switch of siding.
- Avery-Extend from 3662 ft. east of east switch of yard to 3659 ft. west of west switch of yard.
- St. Maries-Extend from 5089 ft. east of Milwaukee Lbr. Co. spur switch to 2427 ft. west of west switch on First Subdivn, and to 7500 ft. west of west wye switch on Twenty-Fourth Subdivn.
- Plummer-Extend from 4591 ft. east of junction switch to 2905 ft. west of west switch on First Subdivn and to 2084 ft. west of west wye switch on Fifth Subdivn.
- Manito-Extend from 2445 ft, east of east switch to Union Pacific junction switch,
- Clarkia-Extend from 1060 ft. east of east switch to 2000 ft. west of west switch.
- Purdue-Bovill-Elk River-Extend from 800 ft. east of Purdue to end of track at Elk River.
- Dishman-Spokane Bridge-Extend from Union Pacific R.R. junction switch at Dishman to 3100 feet west of the west switch at Spokane Bridge.
- McGuires-Extend from 2004 ft. east of east switch to 4500 ft. west of west switch.
- Newport-Extend from B.N. connection to 3365 ft. west of west switch.
- Metaline Falls Extend from 1946 ft. east of east wye switch to end of track,
- Post Falls -Extend from 8500 ft. east of the new crossover switch at Post Falls to 1500 ft. west of Idaho Veneer spur.
- Huetter-Coeur d'Alene-Extend from 2000 ft. east of east switch Huetter to end of tracks at Coeur d'Alene including joint track to Rutledge Mill.
- Marengo-Extend from 3082 ft. east of east switch to 4976 ft. west of west switch.
- Othello-Extend from 6099 ft. east of east switch to 1000 ft. west of west switch of U and I Sugar Co. track.
- Moses Lake-Extend from 2000 ft. east of east wye switch to Airbase.
- Tiflis-Extend from 500 ft. west of west wye switch on Twentieth Subdivn to 500 ft. east of east wye switch and from east wye switch to 500 ft. west of west siding switch on Twenty-First Subdivn.
- Warden-Extend from wye switches to 3000 ft. west of industry track switch on Twentieth Subdivn.

- Beverly and Beverly Jct.—Extend from 3700 ft. east of east switch Beverly to 245 ft. west of junction switch Beverly Jct. on Second Subdivn and 5000 ft west of junction switch Beverly Jct. on Eighteenth Subdivn.
- Kittitas-Extend from 500 ft. west of west switch to 500 ft. east of east switch.
- Cle Elum-Extend from 2613 ft. east of east switch to 4314 ft. west of west switch.
- Hyak-Extend from 3069 ft. east of east switch Hyak to 103 ft. west of west portal of Snoqualmie Tunnel.
- Cedar Falls-Extend from 2670 ft. east of east switch to 3895 ft. west of west switch on Second Subdivn and 2900 ft. west of west switch of Log Loading track on Tenth Subdivn.
- Maple Valley-Extend from 3000 ft. east of east switch to Burlington Northern R.R. yard limits.
- Black River-Extend from 1550 ft. west of west switch Andover to Burlington Northern and Union Pacific R.R. yard limits.
- Kent-Extend from 3000 ft. east of east switch to 3000 ft. west of west switch of West Siding.
- Auburn-Extend from 3007 ft. east of east switch to 2600 ft. west of west switch connection to Government Yard.
- Summer-Extend from 3088 ft. east of east switch to 2994 ft. west of west switch,
- Tacoma-Tacoma Jct.-Hillsdale-Extend from 3500 ft. east of east siding switch at Tacoma Jct. to end of track at Tacoma on Third Subdivn to 500 ft. west of M.P. 6 between Hillsdale and Allison on Fourth Subdivn.
- Hanford-Extend from Hanford Station Sign (MP 20.79) to 3000 ft. west of west switch Hanford Yard.
- North Bend-Extend from east switch to 3500 ft. west of west switch.
- Snoqualmie Falls-Extend 3100 ft. east of east switch to end of track.
- Everett-Belt Yard-Extend from Lowell Jct. to end of track Everett, and Belt Yard BN Ry. connection to end of track.
- Bagley Jct.—Extend from Bagley Jct. switch to 800 ft. west of switch on Fourteenth Subdivn.
- Bayne-Extend from 2774 ft. east of Occidental spur switch to 2627 ft. west of Bayne Mine switch.
- Enumclaw-Extend from 1288 ft, east of east wye switch to 2025 ft, west of west switch of Burlington Northern siding and to 1300 ft, east of interchange east switch White River Lbr. Co. R.R.
- Frederickson-Extend from 498 ft, east of east switch to 3250 ft, west of west switch on Twelfth Subdivn and 2672 ft, west of west switch on Seventh Subdivn.
- Park Junction—Extend from 3000 ft. east of east switch to 3000 ft. west of west switch and from Park Junction to end of main track at National.
- Mineral-Extend from 6614 ft. east of east switch to 1478 ft. west of west switch.
- Divide-Extend from 2500 ft, east of east switch to 3500 ft, west of west switch.
- Morton-Extend from 2578 ft. east of east switch to Kosmos Logging Co. interchange.
- Maytown—Extend from 2874 ft. east of east switch to 1347 ft. west of west switch on Seventh Subdivn, and 3279 ft. west of west switch on Sixteenth Subdivn.
- Blakeslee Jct.-Centralia-Chehalis-Chehalis Jct.-Extend from 512 feet east of BN R.R. crossing at Blakeslee Jct. to end of track on C. C. & C. R.R. at Chehalis Jct.
- Everson-Hampton-Lynden-Extend from 2000 ft. east of east switch Everson to 2008 ft. west of west wye switch Hampton on Ninth Subdivn and to end of track Lynden on Eleventh Subdivn.
- Raymond-Extend from 4230 ft. east of east switch to end of track.
- Port Angeles-Ennis Creek-Extend from 2500 ft. east of east switch at Ennis Creek to 1500 ft. west of Bayside yard switch.
- Port Townsend-Extend from 2500 ft. west of west main track switch, east to end of yard tracks.
- Bellingham-Extend from 2000 ft. west of Cement Plant switch to end of tracks, including Lake Line Bellingham,
- Sumas-Extend from 1954 ft. east of east wye switch to 2000 ft. west of west wye switch.

MILWAUKEE HOSPITAL ASSOCIATION SURGEONS

Dr. H. M. Hackedorn	President-Medical Director Seattle
Dr. R. T. Horsfield	Oculist Seattle
	Oculist Seattle
Dr. D. G. Willard	District Surgeon Tacoma
Dr. A. W. Howe	Oculist Tacoma
Dr. P. B. Smith, Jr	Oculist Tacoma
Dr. B. M. Dodge	Oculist Tacoma
Dr. Robert F. Kaiser	Oculist Bellingham
Dr. H. D. Waltz	Oculist Everett
Dr. W. W. Hicks	Oculist Ellensburg
Dr. C. L. Kyle	Acting District SurgeonSpokane
Dr. M. P. Berg	OculistSpokane
	Oculist Port Angeles

ASSOCIATION HOSPITALS

Holy Rosary Hospital — Miles City
St. Joseph's Hospital — Lewiston
Columbus Hospital — Creat Falls
Teton Memorial Hospital —
Choteau
Missoula General Hospital —
Missoula
Powell County Memorial Hospital —
Deer Lodge
Mineral County Community
Hospital — Superior

St. James Community Hospital — Bozeman
Roundup Memorial Hospital —
Roundup Memorial Hospital —
Harlowton

HOSPITALS

St. Maries St. Marries Hospital
Othello Othello Community Hospital
Moses Lake Samaritan Hospital
Ellensburg Kittitas Valley Community Hospital
Cle Elum Roslyn Cle Elum Hospital
EverettProvidence Hospital
Seattle Providence Hospital
Port Angeles Olympic Memorial Hospital
Port Townsend St. Johns Hospital
TacomaSt. Joseph's Hospital
Tacoma Doctors' Hospital
Tacoma
Hoquiam Hoquiam Hospital
ChehalisSt. Helen's Hospital
Bellingham St. Luke's Hospital
Spokane Deaconess Hospital Spokane St. Luke's Hospital Sacred Heart Hospital
Coeur d'Alene Kootenai Memorial Hospital

COMPANY SURGEONS ARE LOCATED AS FOLLOWS

hicago ookane ookane	Dr. M. J. Tremaine	0.1.4.0		
		Chief Surgeon .	296-7600	
alanno	Dr. M. P. Berg	Oculist .	838-2757	838-1616
OKANO	Dr. J. E. Ayers	Examining Surgeon	928-2082	255-6276
okane	Dr. C. L. Kyle	Examining Surgeon	624-7744	328-7581
okane	Dr. W. J. Sinclair	Examining Surgeon	624-0244	624-9060
osalia	Dr. O. I. Lowry	Examining Surgeon	523-2061	
	Dr. R. B. Morrow	Re-Examining Surgeon		523-2066
ewport	Dr. W. T. Wood		447-3189	447-4206
oeur d'Alene		Re-Examining Surgeon	664-2213	664-5682
. Maries	Dr. B. A. Rapp	Examining Surgeon	245-8511	245-5441
. Maries	Dr. E. M. Sullivan	Examining Surgeon	245-3511	245-3091
. Maries	Dr. D. G. Hendriksen	Examining Surgeon	245-3511	245-3920
. Maries	Dr. W. D. Thurston	Examining Surgeon	245-8511	245-2769
oses Lake	Dr. K. P. Conklin	Company Doctor	765-3488	785-5278
thello	Dr. K. Q. Pershall	Examining Surgeon	488-3812	488-3811
thello	Dr. R. P. Bunch	Examining Surgeon	488-3812	489-2540
	Dr. J. W. Devney	Examining Surgeon		
llensburg		Examining Surgeon	925-9891	925-9368
lensburg	Dr. R. M. Hill	Company Doctor	925-9891	962-3827
llensburg	Dr. J. R. Crowley	Company Doctor	925-9891	925-1040
lensburg	Dr. R. H. Welding	Company Doctor	925-9891	962-6651
lensburg	Dr. R. Vernie	Company Doctor	925-9891	925-1225
lensburg	Dr. R. C. Messner	Company Doctor	925-9891	925-2805
lensburg	Dr. Herbert Herbert	Oculist	925-5911	968-3344
lensburg	Dr. J. Holm	Company Doctor	925-5205	925-5203
	Dr. R. W. Bolton			
slyn-Cle Elum	Dr. J. O. Borgen	Company Doctor	674-4421	674-2374
orth Bend		Company Doctor	888-1771	888-1381
oqualmie	Dr. R. H. Eddings	Company Doctor	888-2299	222-5712
oqualmie	Dr. F. R. Sutherland	Company Doctor	888-2299	888-3535
ogualmie	Dr. R. T. Anderson	Company Doctor	888-2299	25
rnation	Dr. P. O. Hermann	Company Doctor	333-6362	333-6372
rerett	Dr. C. H. Trask	Re-Examining Surgeon	259-0966	252-4646
rerett	Dr. H. D. Waltz	Oculist	252-2733	272-2862
	Dr. A. K. Anderson			
numclaw		Re-Examining Surgeon	825-8501	825-3901
umclaw	Dr. J. G. Adams	Re-Examining Surgeon	825-8501	825-4410
numclaw	Dr. L. Asmundson	Re-Examining Surgeon	825-8501	825-2149
enton	Dr. F. W. Reebs	Company Doctor	226-0962	226-0962
attle	Dr. H. M. Hackedorn	Examining Surgeon	329-0200	454-8151
attle	Dr. C. W. Moen	Examining Surgeon	623-3553	524-3908
attle	Dr. L. J. Sarro	Oculist	624-7890	524-2245
	Dr. R. I. Shapard			024-2240
ubum		Company Doctor	833-6710	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM
ıyallup	Dr. E. F. McCabe	Re-Examining Surgeon	845-6682	845-8176
mner	Dr. J. M. Kanda	Company Doctor	863-4162	863-4436
coma	Dr. D. G. Willard	Examining Surgeon	272-4197	627-0630
coma	Dr. S. E. Adams	Examining Surgeon	383-1559	752-1492
coma	Dr. G. G. McBride	Examining Surgeon	272-5885	759-7564
coma	Dr. A. W. Howe	Oculist	759-2258	759-2258
coma	Dr. P. B. Smith, Jr.	Oculist	272-2356	752-6201
coma	Dr. B. M. Dodge	Oculist	383-3709	588-3775
tonville	Dr. D. M. Nevitt			
		Company Doctor	832-3111	832-3116
rton	Dr. B. Bede	Company Doctor	496-5145	496-5713
ehalis	Dr. A. R. Twiss	Re-Examining Surgeon	748-3317	748-3762
llingham	Dr. E. M. Rideout	Examining Surgeon	783-2970	
llingham	Dr. M. E. Altman	Examining Surgeon	784-4880	734-0694
llingham	Dr. R. F. Kaiser	Oculiet	783-6300	784-5865
erson	Dr. K. H. Spady	Re-Examining Surgeon	986-3441	734-0694
nd .	Dr. J. Jardee	Company Doctor	677-8445	677-3250
	Dr. A. L. Mundal			
rtland		Company Doctor	228-8181	226-0128
ssoula	Dr. J. A. Evert	Examining Surgeon	548-8278	549-2677
ssoula	Dr. H. R. Crisman	Oculist	728-1810	
ssoula	Dr. L. W. Lehwalder	Oculist	728-1811	549-9526
er Lodge	Dr. L. M. Benjamin	Examining Surgeon	846-1722	846-1721
er Lodge	Dr. F. L. Bertoglio	Examining Surgeon	846-1722	846-2816
er Lodge	Dr. R. A. Eastwood	Examining Surgeon	846-1722	0.0-2010
eer Lodge	Dr. S. N. Smith	Examining Surgeon	846-1722	040 0770
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Butte Dr. G. M. Gilboy Butte Dr. F. H. Burton Dr. E. E. Bertagnoll Manhattan Dr. E. L. King Bozeman Dr. A. Iddles Bozeman Dr. A. Iddles Bozeman Dr. G. DeBolly Dr. R. B. Farnswort White Sulpher Springs Dr. J. C. Doubok Harlowton Dr. G. Shiotani Billings Dr. J. G. Johnson Dr. G. Shiotani Billings City Dr. K. A. I. Cassims Miles City Dr. M. D. Winter, Jr. Miles City Dr. E. L. Stickney Miles City Dr. E. L. Stickney Dr. L. A. Campodon Miles City Dr. E. M. Howard Dr. E. M. J. J. R. Brewer	Re-Examining Surgeon Examining Surgeon Company Doctor Company Doctor Company Doctor Company Doctor Examining Surgeon Examining Surgeon Company Doctor Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon	792-1276 285-3251 284-3288 587-5561 587-3521 587-4245 586-5165 547-3334 632-4343 252-0450 323-1658 232-0790 232-0790	792-0629 792-4058 285-3265 284-6557 587-7785 587-0218 587-7941 586-9517 547-2161 632-4325 656-5563 232-4847 232-1558 232-1100	
Dr. E. E. Bertagnoli	II Examining Surgeon Re-Examining Surgeon Re-Examining Surgeon Examining Surgeon Company Doctor Company Doctor Examining Surgeon Examining Surgeon Company Doctor Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon Examining Surgeon	285-3251 284-3288 587-5561 587-3521 587-4245 586-5155 547-3334 632-4343 252-0450 323-1658 232-0790 232-0790	285-3265 284-6557 587-7785 587-7785 587-7941 586-9517 547-2161 632-4325 656-5563 232-4847 232-1553 232-1100	
Dr. E. E. Bottagnoll	Re-Examining Surgeon Examining Surgeon Company Doctor Company Doctor Company Doctor Examining Surgeon Examining Surgeon Company Doctor Examining Surgeon	284-3288 587-5561 587-3521 587-4245 586-5165 547-3334 632-4343 252-0460 323-1658 232-0790 232-0790	284-8557 587-7785 587-0218 587-7941 586-9517 547-2161 632-4325 656-5563 232-4847 232-1553 232-1100	
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ities City	Examining Surgeon Examining Surgeon	232-0790	232-1100	
illes City Dr. E. L. Stickney Dr. L. A. Campodon Dr. E. M. Howard				
illos City Dr. L. A. Campodon Dr. E. M. Howard	Framining Current			
liles City Dr. E. M. Howard	ico Examining Surgeon	232-0790	232-3718	
1	Examining Surgeon	232-0790	232-2450	
	Examining Surgeon	282-0790	232-4413	
iles City Dr. J. R. Beaty	Examining Surgeon	232-0790	232-1098	
iles City Dr. J. W. Ham	Examining Surgeon	232-0790		
liles City Dr. E. H. Rowen	Ogulist	282-2110	S at S	
illes City Dr. G. E. Rowen	Oculist	282-2110		
ewistown Dr. J. P. Fraser	Examining Surgeon	538-3404	538-3969	
ewistown Dr. H. K. LeFever	Examining Surgeon	538-3404	538-8584	
reat Falls Dr. F. K. Waniata	Examining Surgeon	458-1696	453-6991	
reat Falls Dr. L. D. McGlynn	Oculist	761-5422	452-3486	
1024 1 0110	Company Doctor	466-2630		
Choteau Dr. M. A. Johnson	2			
	16			

SPECIAL INSTRUCTIONS **ALL SUBDIVISIONS**

Ol in reference to Rule 2 of The Consolidated Code of Operating Rules the following watches conform to the requirements of this rail-

POCKET WATCHES

Hampden, Howard, Illinois, South Bend and Waltham, all of which must be 16 size-19 jewel or better, Hamilton-16 size-992-21 jewel, or 16 size-950-23 jewel Elgin-16 size-B. W. Raymond-21 jewel.

WRIST WATCHES

Elgin-13/0 size, 23 jewel B. W. Raymond.
Elgin 21 jewel, B. W. Raymond Chronometer.
Ball-13 ligne, 21 jewel, Official Railroad Standard.
Ball-"Trainmaster".
Bulova Accutron-Railroad Approved. Wyler-Railroad approved, Manual, Automatic, or Electric.

G2 In compliance with Rule 3 and Rule 109 of The Consolidated Code of Operating Rules, Conductors will register this information in the Train Register, Engineers in the Enginemans Register, Train Dispatchers and Phone Directors on the Train Sheet and Yardmasters and Yard Foremen on the back of their timeslip.

OS The use of gasoline stoves and burners in Company's buildings

13 The use or gasoline stoves and ourners in Company's outlings and equipment is prohibited.

The use of oil and bottled gas (propane) stoves and burners for either cooking, heating or refrigeration is permitted only when authorized by the Company and when installation is made in accordance with Company standards.

The above does not apply to U. S. Army Field Ranges when installed under the supervision of a U. S. Army Commissioned Officer and operated by his men.

To avoid personal injuries and possible damage by fire, when lighting and operating caboose oil stoves, employes must be governed by the instructions which are posted in each caboose so equipped.

- G4 Unoccupied outfit cars of steel underframe or steel center sill construction when inspected and passed by a Car Department in-spector, may be hauled in any part of the train.
- In addition to Consolidated Code Rule 808 about handling of occupied outfit cars, the following will also apply on this Railroad;
 When occupied outfit cars are set on a siding, the switches at
 each end should be spiked to prevent any possibility of a train

each end should be spiked to prevent any possibility of a train striking the cars.

The same principle will also apply when such cars are placed on other side tracks; but when, for operating reasons, it is not practicable to have the switches spiked, the displatcher must be notified. When occupied outfit cars are standing on other than siding and the switches on each end are not spiked, a yellow signal must be displayed on each end of the outfit cars. Under such conditions, the cars must not be moved except when necessary and then only after the man in charge has given his permission. When other cars are placed on the same track, the yellow signal must be moved to the end of the string of cars on that track where it can be plainly seen.

- G6 For the comfort of the passengers, the air-conditioning on our airconditioned passenger trains should be kept operating as long as
 possible. When approaching stations where cars are to be picked up
 or set out between the engine and the rear car, the steam line must
 be blown out at the proper place and the steam shut off before the
 train stops. At the final terminal of the equipment, when no cars are
 to be set out between the engine and the rear car, the steam must be
 shut off as soon as the train stops in the station.
- O? When passenger trains are unusually delayed passengers should be informed as to cause and extend of delay.

 Conductors will make suitable announcements to passengers on trains, or arrange for brakemen and sleeping or parlor car employes to do so.
- Agents or station masters will see that such announcements are made to passengers in stations when waiting for delayed trains.
 Public address system should be utilized at stations when avail-

- OS A yellow flag by day stenciled ELECTRIC CHARGE LINE, and in addition, a yellow light by night, placed at one or both ends of a passenger car standing on a yard track, indicates that the battery of of the car is connected to a charge line. When thus protected, it must not be coupled to or moved before the charge line has been removed. Other equipment must not be placed on the same track so as to intercept the view of the yellow signals without first notifying the workmen; in the absence of the workmen, the signals may be moved to the end of the equipment so placed to afford the necessary protection. protection.
- Q9 In connection with Rule 920 of The Consolidated Code of Operating Rules, the engineer may permit other employees, whe to handle the engine with the engineer being responsible.
- GiO In case of heavy rain or violent windstorm, the operator must notify the section foreman.
- Oil When a train order office is closed during the period authorized by time-table or bulletin, the light in the train order signal will be extinguished.

G12 Passenger car equipment may be moved through water up to six inches above the top of rail without damage to the generators or battery and bearing boxes.

When necessary to move passenger car equipment through water from 3 to 6 inches above the rails, the equipment should be pushed through the water to a point where it can be reached from the opposite end by a power unit or other equipment and pulled on through the obstruction.

GENERAL SPEED RESTRICTIONS

G13 Unless otherwise restricted, the following equipment must not be moved in excess of the maximum speed shown below and further reduction made where conditions require:

TYP	E OF EQUIPMENT	MPH
	rains handling loads in 100 ton cars in a block of 15 cars	100
	or more	
T	rains handling ore cars Loaded	
	Empty	40
T	rains handling ore, except silicon ore, loaded in open top	
	equipment other than ore cars	40
T	rains handling loaded air dumps (must stop when meeting	
	trains on double track)	25
	ork trains with workmen or occupied outfit cars	
	ale test cars on Branch Lines	
	on Main Line	
T	he following diesel engines either dead in train or operating	
	under own power:	
R	00 AB to 696 AB	50
	50 to 881	45

- Ol4 When freight cars (except cars that are equipped for passenger train service) are hauled in a passenger train, the maximum speed of that train will be that prescribed for freight trains in that territory unless a different speed is authorized by bulletin or train order.
- G15 Trains and engines must not exceed 10 MPH on any track other than a Main track.
- G16 In double track territory when trains are run against the current of traffic and the track is not signaled for traffic in both directions, the maximum speed for passenger trains will be 59 MPH and freight
- O17 Rule D-91 of The Consolidated Code of Operating Rules is modified by the addition of the following:

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

Protection against following trains on the same track is not re-quired 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

G18 The provisions of Rule 46 of The Rules and Instructions Governing Operation and Maintenance of Air Brakes, Air Signals and Locotrol Form 2697 Rev. Effective Sept. 1, 1974 will apply at the following

St. Paul Yard Aberdeen

Miles City Deer Lodge Othello

G19 When flat spots develop enroute on car or engine wheels, speed of train must be reduced to not exceed forty (40) MPH to the first available point of communication, where Conductor or Engineer will notify Chief Dispatcher and be governed by his instructions. If in the judgment of the Conductor or Engineer a lesser speed is deemed advisable, speed of the train will be reduced in line with their judgment.

From tests made it develops that it is desirable, in order to reduce the impact, to operate cars or engines with flat spots at a speed either under seventeen (17) MPH or in excess of twenty three (23) MPH as the most severe impact occurs at speeds seventeen (17) to twenty three (23) MPH.

- G20 When two locomotive tenders are handled in the same train, they must be separated from each other by one or more cars.
- G21 Before shoving cuts of cars that include extra length cars measuring 60 ft. or longer, on sharp curves, or steep grades, it must be known that any such extra length cars are coupled.
- G22 A train order or Clearance timed, dated and completed or OK'd before midnight, may be accepted after midnight and should be respected the same as if issued on date of departure of the train.
- G23 In applying the provisions of Rules 12, 14 and 14A of the 1967 Edition of the Consolidated Code of Operating Rules and Rules 12, 14, 14A, M14 and M14A of the 1969 Edition of the Operating Rules for Maintenance of Way and Structures and the Signal and Communications Department, reflectorized material of the prescribed color may be used instead of lights.
- G24 Before rail detector cars are operated through interlocking plants, an understanding must be had with the control operator that no switches or derails will be moved until the detector car reports clear.
- G25 Radios must not be used to inform the engineers of the indication of any fixed signal more favorable than stop.
- G26 Safety Instruction 161-S (1) is hereby cancelled. Em are prohibited from riding on engine footboards or pilot steps. Employees
- G27 Rule 98 (B) of the Consolidated Code of Operating Rules is modified by the addition of the following:

When blocking the crossing cannot be avoided, engine, cars or train must not be left between the absolute signals of an interlocking unless part of the consist extends beyond one of the absolute signals.

When circumstances prevail that will not permit consist to extend beyond one of the absolute signals, the tracks of the other railroad extending through the interlocking must be protected in both directions as prescribed by Rule 99.

'G28 Rule "M" of the Consolidated Code of Operating Rules is hereby modified to the following extent:

Train, engine and yard service employees must NOT occupy the roof of a freight car or caboose under ANY circumstances. Other employees whose duties require them to occupy the roof of a car or caboose may do so only when equipment is standing.

The second, third and fourth paragraphs of Rule "M" and all instructions inconsistent with the above modification are hereby cancelled. All other paragraphs of Rule "M" continue to apply.

- G29 Ten minute fusees must be used in Non-ABS territory and five minute fusees must be used in other territory.
- G30 All tank cars containing flammable compressed gases must not be cut off in motion, but will be shoved to rest. In addition, the next succeeding car or cars to be switched into the same track against next succeeding car or cars to be switched into the same track against an exposed tank car of flammable compressed gas must be shoved to rest, and all couplings made with no more force than is necessary to complete the coupling. All waybills covering loaded tank cars must be scrutinized to determine whether or not the cars contain flammable compressed gas. Other cars placarded explosives, poison gas, flammable poison gas and dangerous will be handled in accordance with rules and regulations contained in Poster No. 1, published by the Bureau of Explosives, A.A.R. revised December 1, 1971.

OS1 Rule 34 of the Consolidated Code of Operating Rules Edition of is revised as follows:

Rule 34 (Rev.)

Employees located in the cab of engine must communicate to each other in an audible and clear manner the name or aspect of each signal affecting movement of their train or engine, as soon as the signal is clearly visible or audible. It is the responsibility of the engineer to have each employee comply with these requirements, including himself.

It is the engineer's responsibility to have each employee, located in the cab of engine, maintain a vigilant lookout for signals and conditions along the track which affect the movement

of the engine or train.

If a crew member becomes aware that the engineer has become incapacitated or should the engineer fail to operate or control the engine or train in accordance with the signal indications or other conditions requiring the speed to be reduced, other members of the crew must communicate with the crew member controlling the movement at once, and if he fails to properly control the speed of the train or engine, other members of the crew must take action to ensure the safety of the train or engine, including operating the emergency valve. emergency valve.

G32 Loads of unusual dimensions, or weights, or with high center of gravity must not be moved or placed in trains unless authorized by the Chief Dispatcher, whose instructions will include any restrictions under which such car may be moved. For your information when such instructions refer to Restriction A

or portions thereof, Restriction A is reproduced below in its entirety.

Restriction A: (1) The shipment shall move only in daylight.

(2) The speed shall not exceed 25 miles per hour.

(3) Where there are close obstructions, the speed shall not exceed five miles per hour.

(4) The shipment must not pass other cars or

(4) The shipment must not pass other cars or

equipment on curves.
(5) The shipment must not be handled over curves. when cars or other equipment are on adjoining side tracks which are closer than 15 feet from the center line of the main track to the center line of the side track.
(6) The shipment shall not be set out on a curved

side track which is closer than 15 feet from the center line of the main track to the center line of the side track.

X1 Trains handling wrecker derricks must not exceed the following speed limitations. The indicated maximum speeds must be further reduced on tangents and on curves where track is not in proper condition for the specified maximum speeds.

On Tangant

15 MPH

On Tangent

Montana Divn.		On Tangent Track	Curves
First Subdivn		SO MPH	20 MPH
Second Subdivn		30 MPH	20 MPH
Third Subdivn		30 MPH	20 MPH
Fourth Subdivn		30 MPH	20 MPH
Fifth Subdivn		30 MPH	20 MPH
Sixth Subdivn		25 MPH	20 MPH
Seventh Subdivn		20 MPH	20 MPH
Eighth Subdivn		15 MPH	15 MPH
Tenth Subdivn			20 MPH
Eleventh Subdivn			20 MPH
Twelfth Subdivn		20 MPH	20 MPH
Thirteenth Subdivn		25 MPH	20 MPH
Fourteenth Subdivn	• • • •	20 MPH	20 MPH
Washington Divn.			
First Subdivn		30 MPH	20 MPH
Second Subdivn		30 MPH	20 MPH
Third Subdivn		30 MPH	20 MPH
Fourth Subdivn		25 MPH	20 MPH
Fifth Subdivn		30 MPH	20 MPH
Ninth Subdivn		15 MPH	10 MPH
Tenth Subdivn		25 MPH	15 MPH
Eleventh Subdivn		15 MPH	10 MPH

Twenty-fourth Subdivn 20 MPH 15 MPH X2 Trains handling locomotive cranes, Jordon spreaders, shovels, pile drivers, ditching machines, cut wideners and snow plows of all types except flangers must not exceed the speed limitations about below. The indicated maximum anadage and former and the speed limitations. shown below. The indicated maximum speeds must be further reduced on tangents and curves where track conditions do not justify the specified maximum speeds. Engine and train crews will make frequent observations of how these machines are riding and when in damaged or questionable condition, or when this equipment is hauled in trains with heavy end trailing, the speed

must be further reduced to insure safe movement.

Montana Divn

Twelfth Subdivn 25 MPH

Thirteenth Subdivn 15 MPH Fourteenth Subdivn.....

Fifteenth Subdivn 20 MPH

Sixteenth Subdivn 25 MPH

Seventeenth Subdivn...... 20 MPH

Eighteenth Subdivn...... 20 MPH

Nineteenth Subdivn...... 20 MPH Twentieth Subdivn 20 MPH

Twenty-first Subdivn 20 MPH

Twenty-second Subdivn 25 MPH

Twenty-third Subdivn 20 MPH

	Track	Curves
First Subdivn	35 MPH	30 MPH
Second Subdivn	85 MPH	80 MPH
Third Subdivn	35 MPH	25 MPH
Fourth Subdivn	85 MPH	25 MPH
Fifth Subdivn	35 MPH	25 MPH
Sixth Subdivn	25 MPH	20 MPH
Seventh Subdivn	20 MPH	20 MPH
Eighth Subdivn	16 MPH	15 MPH
Tenth Subdivn	25 MPH	20 MPH
Eleventh Subdivn	20 MPH	20 MPH
Twelfth Subdivn	15 MPH	15 MPH
Thirteenth Subdivn	25 MPH	20 MPH
Fourteenth Subdivn	15 MPH	15 MPH
Washington Divn.	7 C 0 70	
First Subdivn	85 MPH	25 MPH
Second Subdivn	85 MPH	25 MPH
Third Subdivn	85 MPH	25 MPH
Fourth Subdivn	35 MPH	25 MPH
Fifth Subdivn	35 MPH	25 MPH
Ninth Subdivn	15 MPH	10 MPH
Tenth Subdivn	20 MPH	15 MPH
Eleventh Subdivn	15 MPH	10 MPH
Twelfth Subdivn	20 MPH	15 MPH
Thirteenth Subdivn	15 MPH	10 MPH
Fourteenth Subdivn	15 MPH	10 MPH
Fisteenth Subdivn	20 MPH	15 MPH
Sixteenth Subdivn	25 MPH	15 MPH
Seventeenth Subdivn	20 MPH	15 MPH
Eighteenth Subdivn	20 MPH	15 MPH

Nineteenth Subdivn	20 MPH	15 MPH
Twentieth Subdivn	20 MPH	15 MPH
Twenty-first Subdivn	20 MPH	15 MPH
Twenty-second Subdivn	25 MPH	20 MPH
Twenty-third Subdivn	20 MPH	15 MPH
Twenty-fourth Subdivn	15 MPH	15 MPH

X3 The speed of all trains or engines passing through turnouts must not exceed 18 miles per hour, except those turnouts laid with long frogs and designated by Special Instructions or bulletin where the speed may be increased to 25 miles per hour, unless otherwise authorized.

Turnouts laid with long frogs are located at:

Station	Location
Montana Divn	None
Washington Divn Maple Valley Tacoma Jct.	Turnout from CMStP&P to BNRR trac Turnout from CMStP&P to UPRR trac
Maytown	Junction Swite

SPRING SWITCHES

X4

X5

20 MPH

10 MPH .

10 MPH

10 MPH

20 MPH

15 MPH

15 MPH

15 MPH

15 MPH

15 MPH

20 MPH

15 MPH

On

Movement in facing point direction over a spring switch not equipped with a facing point lock must not exceed 25 miles per hour. When switch is equipped with a facing point lock, movement may be made at normal speed. If switch is lined for the turnout, the allowable turnout speed must be observed.

Movement in trailing point direction over a spring switch on track for which the switch is lined may be made at normal speed.

Movement in trailing point direction which springs the points must not exceed 40 miles per hour.

If movement is through the turnout, the allowable turnout speed must be observed.

All spring switches except those indicated below are equipped with facing point locks. The speed must not exceed 25 miles per hour when moving against the points at the following spring switches:

Miles City		West lead	switch '	west of new passenger dep	ot
East Porta	l			East swit	ch
East Porta	l			West swit	ch
Tacoma Jo	t			East end of double tra	ck
Fredericks	on			Junction swit	ch

Signals at spring switches at Lavista, Revere, Tacoma Jct, and Frederickson indicate only the position of the spring switch.

LOCATION OF DETECTORS

Type	Location	Readout at
Loose wheel	450 feet west of west	
	switch Harlowton	Yard Office

Trains must not exceed 15 MPH passing over this detector.

1500 feet west of west Loose wheel Dispatchers Office switch Deer Lodge

Train must not exceed 25 MPH passing over this detector.

Loose wheel 150 feet east of east switch Othello Yard office

Trains must not exceed 20 MPH passing over this detector.

X6 Rule 922 of the Consolidated Code of Operating Rules is hereby modified to the following extent:

Rule 18 of the Rules and Instructions governing Operation and Maintenance of Air Brakes, Air Signals and Locotrol, Form 2697 Rev. Effective Sept. 1, 1974 will apply at the following points:

Miles City	Lewiston	Falls Yard
Harlowton	Deer Lodge	Everett
Spokane	Othello	Bellingham
St. Maries	Tacoma	Port Angeles
THE TRUMBER OF THE PARTY OF THE	Hoguiam	Saattla

Rules 3, 6, 10 and 11 of the Rules and Instructions governing operation and maintenance of Air Brakes, Air Signals and Locottol are modified accordingly.

X7 (a) Speedometers on road engines in main line service must be checked by observing time between "Speed Test Section" signs.

Where there are no "Speed Test Section" signs in use, the check must be made between mile posts at first opportunity after departure from point where engineer takes charge of engine.

The location where test was made, speed at time of check and any variation must be shown on the work report.

"Speed Test Section" signs are located as follows:

Montana Divn					
First Subdivn					
Westbound					
Eastbound					
Second Subdivn Westbound	at	MP	1341	and	1344
Eastbound	at	MP	1446	and	1443
Third Subdivn Westbound	at	MP	1454	and	1457
Eastbound	at	MP	1551	and	1548
Fourth Subdivn	at	мР	1564	and	1567
Eastbound					
Fifth Subdivn	at	мР	1678	and	1681
Eastbound					
Westbound					
Washington Divn					
First Subdivn	at	MP	1844	and	1847
Eastbound					
Eastbound	at	MP	1967	and	1970
Second Subdivn	at	MP	199 1	and	1994
Eastbound					
Fifth Subdivn	a t	MP	1841	and	1944
Eastbound					

The wires on the trolley signal feeder and transmission line poles and supports carry high voltage. Contact with them either by person or equipment is liable to cause fatal injury or damage to property. THEY MAY BE HANDLED ONLY BY THOSE WHO HAVE RECEIVED SPECIFIC AUTHORITY TO DO SO.

If wires are found hanging down or any part of the signal feeder, trolley or transmission system deranged in such a way that a person might come in contact with the wires, the train dispatcher must be notified from the first point of communication.

If conditions are such that train or equipment is unable to pass without touching the wires, the train dispatcher must be notified and he will give necessary instructions.

In case of fire, Dry Chemical type or Carbon-Dioxide type fire extinguishers should be used in instances where the extinguishing agent may come in contact with the wires.

In case of electric shock, resulting in apparent unconsciousness, application of the Mouth to Mouth Method of resuscitation must proceed immediately; the knowledge of this method is required of all persons having duties within the electrified zone.

Due to settling of trolley poles on fills, raising of track when ballast is applied and other similar causes over a period of years, the height of trolley wire above top of rail is variable; and in some locations, it is less than standard height of 24'2".

- In territory identified by timetable as "Mountain Grade," in addition to the rules contained in the Rules and Instructions Governing Operation and Maintenance of Air Brakes, Air Signals and Locotrol, Form 2697 Rev. effective Sept. 1, 1974, the following will govern:
 - (a) When helper engines are used on any train they will be placed in a suitable location in the body of the train to be helped as determined by tonnage rating of the helper engine but not less than 20 cars ahead of the caboose.
 - (b) When an Engineer is required by rule to adjust the brake pipe pressure in Mountain Grade Territory, members of the crew on the rear of the train must know that proper pressure is being maintained as indicated by the caboose air gauge.
 - (c) When trains are descending mountain grades and the air brakes are being used, members of the crew must watch closely for excessive heating of the wheels and if any are found, the train must be brought to a stop and remain standing a sufficient length of time to permit the wheels to cool.

Trains descending mountain grade with air brakes only will stop at Cedric, Rye and Garcia for inspection and to permit wheels to cool.

When air brakes are used in conjunction with dynamic braking, stop will not be required.

(d) Whenever the engine handling a freight train is to be detached on a mountain grade, in addition to the use of hand brakes, the engineer on the helper engine will cut in the brake valve on his engine and keep the train air brake system fully charged. If two helpers are used, the one nearest the head end will cut in the brake valve on his engine. When the road engine is again attached to the train, the helper engineer will cut out the brake valve on his engine. Brake test per Rules 47 and 176 must be made before proceeding.

(e) When a backing movement is made during the ascent of the grade, the brake system must be charged to the required air pressure and before proceeding, and upon receipt of proper request or signal, application and release test of brakes on rear car must be made from the engine. Trainmen must determine if brakes on rear car of train apply and release. Before preceeding, it must be known that brake pipe pressure, as

indicated at rear of train, is being restored.

A man must be stationed within reach of the conductor's valve in order to stop the train promptly in case of emergency. If there is a helper in the train when the braking movement is to be made, the following will govern:

When the engineer on the road engine applies the brakes or brakening test, be will out to be the conductor of the process of

when the engineer on the road engine applies the prakes for brakepipe test, he will cut out the brake valve on his engine, fully recharge the train air brake system and control the air brakes during the backing movement. When the backing movement has been completed, the engineer on the helper engine will make a full service application of the train brakes and cut out the brake valve on his engine, the engineer on the road engine will cut in the brake valve on his engine and re-lease the brakes. Members of the crew must know that the brakes on the rear end of the train are released before the train starts.

- (f) All eastward trains handling loaded log cars and all other trains which, in the engineer's judgment, require increased braking power, will raise air brake train line pressure to 100 lbs. at Hillsdale. Feed valve should be set at normal pressure after arrival at Tacoma Yard.
- (g) Before commencing descent of grade from New Reliance to Before commencing descent of grade from New Reliance to Eatonville Jct., the brake system must be charged to the required air pressure, and before proceeding and upon receipt of proper request or signal, application and release test of brakes on rear car must be made from the engine. Trainman must determine if brakes on rear car of train apply and release. Before proceeding it must be known that brake pipe pressure, as indicated at the rear of the train, is being restored. Retainers must be turned up between New Reliance and Eatonville Jct. as per Rule 138. This does not apply to trains handled by diesel electric engines equipped with dynamic handled by diesel electric engines equipped with dynamic braking.
- (h) Before commencing descent of grade from Hillsdale to C Street, Tacoma, a sufficient number of retainers as determined by the engineer handling the train will be turned up to insure proper control of train speed. When engineer handling train is not familiar with this portion of the railroad retainers must be turned up on all cars in the train.
- (i) All trains operating in mountain territory or where the physical All trains operating in mountain territory or where the physical conditions of the railroad are comparable to mountain territory, empty tri-level, bi-level, piggy-back flats or any other empty equipment over 80 feet long and any TOFC cars over 80 feet long that are loaded with single trailer or container in Milwaukee Road Railway Freight Equipment Manual Code 55, 56 and 57, such cars will be handled in rear one-third of the train only and will be at least 15 cars behind helper when helpers are used. These instructions will apply at any location where this type of equipment is placed in train. These instructions will not apply to westward trains operating between Othello and Tacoma. between Othello and Tacoma,
- (j) When cars are handled in switching movements on the main track the air brake must be cut in and be in working order on all cars unless the engine is on the down grade end of cars so
- (k) When necessary to handle caboose on head end of freight trains descending mountain grades such caboose must be separated from road engine by one or more cars.
- X11 In the State of Idaho signal 15(1) must be sounded for private crossings the same as for public crossings.
- X12 At St. Maries employes must be alert to the possibility of close side clearance when handling cars loaded with logs and when moving past cars loaded with logs on an adjacent track.

MONTANA DIVN

- X14 Unless directed by train order, protection against following trains as prescribed by Rule 99 is not required on the Seventh, Eleventh and Twelfth Subdivns.
- X15 Rail detector cars must be protected by a track shunt before entering automatic interlocking limits at Sinclair and Huson.
- X16 Derailed car indicators in service at the following locations:

MP 1771.3 between Stetson and Avery.
MP 1746.2 between Bryson and East Portal.

MP 1739.1 between Saltese and Haugan. MP 1509.5 between Donald and Janney.

MP 1421.2 between Deer Park and Maudlow.

MP 1408.7 between Sixteen and Francis.

These indicators convey a white aspect when viewed by an approaching train. When the white aspects are flashing, this indicates there are no derailed wheels in your train. When the white aspects are steady and are not flashing, this indicates that you must stop and inspect your train.

When the engines approach these indicators, the engineer must observe the aspect and advise the caboose accordingly. After the caboose passes and observes the aspect, he must advise the engineer what the aspect conveys.

X17 The following are the permissible maximum authorized speeds over railroad crossings at grade.

													Fr	eight
Sappington.													40	MPH
Piedmont													50	MPH
Rocker												•	30	MPH
Silver Bow.													30	MPH
Sinclair													45	MPH
Drummond .													45	MPH
Huson		_											45	MPH

- X18 At Moyne and Roland, when trains meet and westward train takes siding, the eastward train should not pass the eastward automatic signal at the west switch until the westward train has arrived.
- X19 Trains handling pulpwood logs loaded above top of cars must not exceed 40 MPH.

MONTANA FIRST SUBDIVN

- X20 Bridge BB-8 located between MP 1124 and MP 1125 between Miles City and Paragon will be protected by a fire detection system. When a train or engine is stopped by a stop and proceed aspect at signals 1125-6 or 1122-9, in addition to complying with Rule 240 B of the Consolidated Code of Operating Rules, a member of the crew must communicate with the train dispatcher before crossing Bridge BB-8 and be governed by instructions received. In case of failure of communications, the bridge must be inspected before crossing.
- X21 Speed restrictions (in addition to General Speed Restrictions)
 Miles City through city limits...... 20 MPH
- X22 High load indicator located 6 poles east of MP 1334 between Harlowton and Shawmut has a restricted clearance of 19 ft. 3 inches.

MONTANA SECOND SUBDIVN MONTANA THIRD SUBDIVN

- X28 Speed restrictions (in addition to General Speed Restrictions)
 Butte through city limits...... 20 MPH
- X29 Trains using B. A. & P. cross-over and transfer tracks located near and opposite west leg of wye at Butte will be governed by Rules 93 and 98.

MONTANA FOURTH SUBDIVN

- X31 At Deer Lodge, the cross-over switches between yard tracks 4, 5 and 6, except when being used, must be lined for through movement on yard tracks.
- X33 On account of heavy grade, air must be coupled on all cars and engines when switching in or out of the depressed track at the Intermountain Lumber Co. at Missoula.
- X34 At Bonner Jct, color light signal equipped with letter "S" as per Rule 240-S is located at west end of siding. When letter "S" is illuminated the main track switch may be opened and if signal then indicates proceed, movement to main track may be made complying with Rule 513.

MONTANA FIFTH SUBDIVN

- X38 At Avery, the cross-over switches between Nos. 1 and 2 yard tracks, west yard, except when being used, must be lined and locked for through movement on Nos. 1 and 2 track respectively.
- X39 At Tunnel No. 20 between East Portal and Roland, from October 1 to April 1 the tunnel doors will be closed. When doors are in a closed position a stop indication will be displayed on the block signal at the west end of East Portal siding for westward trains and on the block signal at the east end of Roland siding for eastward trains.

MONTANA SIXTH SUBDIVN MONTANA SEVENTH SUBDIVN MONTANA EIGHTH SUBDIVN

MONTANA TENTH SUBDIVN

- X48 Speed Restrictions (in addition to General Speed Restrictions)
 - Through Lewiston City Limits...... 8 MPH
 Through Moore City Limits...... 25 MPH
- X49 At Harlowton cars should not be left fouling insulated joints at either end of the Mill Tracks.

MONTANA ELEVENTH SUBDIVN

X51	Speed Restrictions (in addition to General Speed Restrictions)
	1000 HP Diesels 10 MPH
	1200 HP Diesels 10 MPH
	GP9 or larger 4 Wheel Truck Dieselsnot permitted

MONTANA THIRTEENTH SUBDIVN

- X54 Eastward BN trains entering CMStP&P tracks at Spring Creek Jct. must obtain CMStP&P Clearance before arriving at Spring Creek Jct. No. 240 will obtain such Clearance at Great Falls.
- X55 All trains be prepared to stop on short tangent between second and third curve east of MP 174 between Highwood and Waltham, and through area 1500 ft. east of tunnel No. 3 to the east portal of tunnel No. 3 between MP 177 and MP 178 between Waltham and Highwood account slide conditions.

MONTANA FOURTEENTH SUBDIVN

X56 Speed Restrictions (in addition to General Speed Restrictions)
GP9 or larger 4 Wheel Truck Diesels....................... 10 MPH

WASHINGTON DIVN

- X60 In addition to those designated in timetable, standard clocks are located in Tacoma Yard Office, Train Dispatcher's Office, Tacoma Roundhouse Office, Spokane Roundhouse and Yard Office.
- X61 At Plummer, Maple Valley, Black River, Chehalis and Tacoma Jct., trains may register by register ticket.
 - X62 On locomotives and cabooses equipped with BN and SP RR frequency, the radio must not be used except in connection with movement on the BN and SP RR.
 - X63 Under Rule 805(E) the words "or other lading" will not apply to cars loaded with logs.
 - X64 When safe operation of trains will permit, brakes should not be applied on engine or cars during dry weather while passing over Bridge EE-384-B, four and one-half miles west of Ellensburg: Bridge EE-386-B, five and one-half miles west of Ellensburg, or other open deck trestles or bridges between St. Maries and Tacoma.
 - X65 Trains handling spring stake cars in series 59000 to 59599 loaded with logs will not exceed 40 MPH.

WASHINGTON FIRST SUBDIVN

- X71 The RS-12 sign located just east of Plummer governing westward trains, applies only to trains entering Fifth Subdivn.
- X72 Rock slide detector fences, 657 feet in length located just east of tunnel 44, 300 feet in length located at west portal of tunnel 44, and 425 feet in length located 4700 feet west of tunnel 44, between Pine City and Lavista, are in service.

The signals are of the color light type, displaying indications in accordance with Rules 240-A, 240-D and 240-E.

For westward trains, if one or more fences have been operated the westward signal located 3293 feet east of tunnel 44 will display approach indication 240-D, and next signal located 1077 feet east of tunnel 44 will display stop indication 240-A.

For eastward trains, if west slide fence is operated eastward signal located 6000 feet west of tunnel 44 will display stop indication 240-A. When fences on either end of tunnel 44 are operated eastward signal located 6000 feet west of tunnel 44 will display approach indication 240-D and next signal located 360 feet west of tunnel 44 will display stop indication 240-A.

When fences are normal, signals in either direction will display a proceed indication, Rule 240-E.

These signals are not controlled by track circuits and only indicate condition of the slide detector fences.

Trains must stop before passing a signal displaying a stop indication. After stopping, train may then proceed prepared to stop short of obstruction within the area protected by the slide fence and must know that track and bridge structures are in a safe condition.

X73 Unless directed by train order, protection against following trains as prescribed by Rule 99 is not required on the 12th, 15th, 16th, 18th, 19th, 20th, 21st and 22nd Subdivisions.

WASHINGTON SECOND SUBDIVN

X75 Speed Restrictions (in addition to General Speed Restrictions)

WASHINGTON THIRD SUBDIVN

X77 Speed Restrictions (in addition to General Speed Restrictions)

	Maximum Speed MPH
East leg of Wye Black River	13
Corporate Limits Town of Kent	40
Corporate Limits Town of Auburn	40
Corporate Limits Town of Sumner	
Corporate Limits Town of Fife	45
Over BN Crossing Black River	85

X78 At Tacoma, the normal position of the crossing gate over the BN crossing at Lincoln Avenue east of the roundhouse, is for movements on the CMStP&P tracks.

At Tacoma, normal position of the crossing gate over railroad crossing serving connection track to Tacoma Municipal Belt Railroad, located approximately 4500 feet west of Tacoma Jct. in double track territory, is for continuous movement over CMStP&P tracks.

- X79 Manually controlled switches for operating traffic signal lights at the foot of west end of Eleventh Street Bridge Tacoma must be operated when switching movements are made over Eleventh Street.
- X81 Movement on team track over D Street at Tacoma must be protected as prescribed by Rule 103.
- X82 At Tacoma, before a train or engine enters onto or makes a move over the crossing at Pacific Avenue, South 26th Street and Wakefield Drive, a trainman must first place the City Traffic lights at the crossing in a STOP position by operating switch located in box on either side of crossing.

After movement has been completed, the Traffic lights must be restored to normal position by operating switch located in box on opposite side of crossing.

X83 The signal located 850 feet west of Tacoma Jct. office on Third Subdivn governs eastward movements from both tracks and will display indications in accordance with Rules 240-A Fig. 6 and 240-N Fig. 7.

The eastward signal located 225 feet west of Tacoma Jct. office on Fourth Subdivn governs eastward movements from eastward track and will display indications in accordance with Rules 240-A Fig. 2, 240-D Fig. 2, 240-E Fig. 2, 240-N Fig. 2.

The three-unit westward signal located 550 feet east of Tacoma Jct. office governs westward movements as follows:

The top unit governs westward CMStP&P movements to the Fourth Subdivn and will display indications in accordance with Rules 240-A Fig. 4 and 240-D Fig. 4.

The middle unit governs westward movements to the UP track and will display indications in accordance with Rules 240-A Fig. 4 and 240-M Fig. 2.

The lower unit governs westward CMStP&P movements on Third Subdivn and will display indications in accordance with Rules 240-A Fig. 4 and 240-N Fig. 4.

The signal located 35 feet east of Tacoma Jct, office on the UP track governs movements to CMStP&P track and will display indications in accordance with 240-A Fig. 1, 240-D Fig. 1 and 240-E Fig. 1.

- X85 Eastward trains having authority to hold main track when meeting westward trains at Puyallup or West Siding must not pass signal at west switch until westward train has arrived.
- X86 All eastward trains from Tacoma Line, will, upon arrival at Black River Yard, register with operator Black River Tower by telephone unless register ticket has previously been left at Tower.
- X87 At Atlantic St., Seattle, all train and engine movements must stop before entering onto or passing over the railroad crossings. If a movement is evident on a conflicting route, a thorough understanding must be had with a member of the crew of that movement before proceeding.

X88 Crews unloading and loading barges must use air at all times.

Crews working on East Marginal Way when working barges or piers, must protect crossings with lighted fusees at all times.

Crews entering Duwamish Interchange must notify UP Yard-master requesting permission before entering.

X89 At Auburn old government yard General Services Administration Warehouse No. 1 and No. 2 have extended overhead canopies which will not properly clear railroad cars with excessive height. Equipment of this type should not be moved under or foul these canopies.

WASHINGTON FOURTH SUBDIVN

X91 Tacoma City Ordinance 17639 reads as follows:

"9.14.010 Train Crew. It shall be unlawful for any brakeman or engineer or any other person while engaged in switching operations to move, operate, or propel any locomotive or the forwardmost car of any train, whether attached to a locomotive or not, on, along, over, or across any public crossing without having immediately preceding such forwardmost proper warning for the safety of persons upon or approaching such public crossing, except in cases where the locomotives precedes the other units of the train and said locomotive is equipped with an adequate flashing amber light.

While engaged in switching operations during periods of restricted visibility due to smoke, steam, or adverse weather conditions, the use of flares shall be mandatory at grade crossings, as follows:

- (1) At the following intersections:

 East 11th Street and Alexander Street

 East 11th Street and Canal Street

 East 11th Street and St. Paul Lumber Mill

 East 11th and Thorne

 East 72nd Street and McKinley Avenue

 Pacific Avenue and Wakefield Drive

 Puyallup Avenue and East "L" Street
- (2) And, in addition thereto, at all other grade crossings not protected by flashing lights, bell signals or traffic signals."

Maximum Speed MPH

X92 Speed Restrictions (in addition to General Speed Restrictions)

Over RR Crossing Chehalis	 	20
Over C and D Streets, Tacoma	 	10
Between Tacoma Jct. and Hillsdale	 	15
Frederickson on Columbia Powder Spur	 	5
Over RR Crossings Blakeslee Jot	 	20
Over RR Crossings Chehalis Jct	 	10
Through spring switch turnout and around curve		
interchange switch at Frederickson	 	20

- X93 At Chehalis the normal position of the crossing gates over the BN crossings is for movements on the CMStP&P tracks.
- X94 Trains handling logs must not move over bridge FF-276B located 3500 feet west of Tacoma Jct. when trains are passing underneath bridge on Burlington Northern tracks.

WASHINGTON FIFTH SUBDIVN

X96 Speed Restrictions (in addition to General Speed Restrictions)

X97 All trains enroute from East Spokane to the Milwaukee at Manito must receive a Milwaukee clearance in addition to a Union Pacific clearance at Dishman. All trains enroute from Plummer to the Union Pacific at Manito must receive a Union Pacific clearance as well as a Milwaukee clearance at Plummer.

- X98 At Burlington Northern crossing at Spokane, when control operator is unable to clear the signal and movement is authorized as per Rules 606(a) and 606(b), selector lever on dual control switches over which movement is to be made must be placed in hand position and must not be restored to power position until movement over the switch has been completed.
- X99 At Spokane, Fancher Road short track circuits have been installed. Eastward train movement must not exceed 5 MPH. Yardman must operate the push button start when it is known the switch movement will foul the crossing. The push button is automatic and will release one minute after start of operation and may be necessary to restart.

WASHINGTON NINTH AND ELEVENTH SUBDIVINS

X 103 Speed Restrictions (in addition to General Speed Restrictions)

Management of the second secon	aximum Spe	ed MP
1000 and 1200 HP Diesels		15
On OPC track between east wye switch and end	of	
track Limestone Jct		10
Slade Crossing 1.3 miles east of Lynden		3

and Rover 15

X104 At Bellingham, the normal position of the crossing gates over the crossing at the BN track in the yard, is for movements on the X120 At Helsing Jct., Stop Sign governing westward trains is located 180 feet from Junction switch. After stopping, and route is seen and known to be clear, switch may be lined and such train may BN track. proceed. X105 At Bellingham, at crossings of Holly and Magnolia Streets with Railroad Avenue, our preempting circuits are too short to stop vehicular traffic crossing our tracks. Therefore, trains or engine movements must move with a green traffic signal or protect the X121 At Aberdeen Drawbridge, when control operator is unable to clear the signal and movement is authorized as per Rules 606 (a) and 606(b), selector lever on dual control switches over which crossing as prescribed by Rule 103. movement is to be made must be placed in hand position and must not be restored to power position until movement over the X106 When trains with more than one unit are operated between Bellingham-Lynden-Sumas-Limestone Jct. with SD7 and SD9 power, the 15 MPH restriction will not apply between Hampton switch has been completed. WASHINGTON SEVENTEENTH SUBDIVN and Lynden and Hampton to Limestone Jct. X123 Speed Restrictions (in addition to General Speed Restrictions) When more than one unit is operated with 4 wheel truck Maximum Speed MPH engine the above speed restriction will apply. At Raymond approaching PSH No. 18 highway crossing. . 5 WASHINGTON TENTH SUBDIVN WASHINGTON EIGHTEENTH SUBDIVN X107 Speed Restrictions (in addition to General Speed Restrictions) X125 Speed Restrictions (in addition to General Speed Restrictions) Maximum Speed MPH-Maximum Speed MPH Beverly to Hanford feet west Trains handling logs: WASHINGTON NINETEENTH SUBDIVN WASHINGTON TWENTIETH AND TWENTY-FIRST SUBDIVINS X127 Speed Restrictions (in addition to General Speed Restrictions) WASHINGTON TWELFTH SUBDIVN Maximum Speed MPH X109 Speed Restrictions (in addition to General Speed Restrictions) M.P. 12.8 to Moses Lake 1000 HP, 1200 HP, GP-9 4 wheel truck 1750 HP Maximum Speed MPH Corporate Limits Town of Moses Lake 25 Elbe, between second highway crossing west of depot Tiflis to Marcellus 1000 HP, 1200 HP and 4 Wheel Truck Diesels...... 15 **WASHINGTON TWENTY-SECOND SUBDIVN** X129 Speed Restrictions (in addition to General Speed Restrictions) Maximum Speed MPH On curve one and one-half miles west of Newport X110 When shoving cars over highway crossings on Kosmos Logging Line west of Morton, trains must come to a full stop and protect the crossing as prescribed by Rule 103. During the night the crossing floodlight must be lighted for all trains while passing X130 Three yellow discs are mounted on uprights on the bents on north side of Bridge WN-100 over Box Canyon, located between MP 98 and MP 99, between Ione and Vail Tunnel, to act as a slide warning device. over crossing. If any of these signs are missing or disarranged, trains must stop and inspect bridge to know it is safe before passing over it. X111 At Elbe, eastward trains that stop west of the second highway crossing west of the station sign and westward trains that stop Trains must not exceed 10 MPH over this bridge. east of the highway crossing east of the station signs, when ready to proceed over the crossing, must not exceed 7 MPH until it is known that the automatic crossing flasher signals are X181 Westward trains must obtain both BN and Milwaukee clearance at BN orcesing. operating. WASHINGTON TWENTY-THIRD SUBDIVN WASHINGTON THIRTEENTH SUBDIVN X132 Speed Restrictions (in addition to General Speed Restrictions) WASHINGTON FOURTEENTH SUBDIVN Maximum Speed MPH X113 Speed Restrictions (in addition to General Speed Restrictions) Between Dishman and Goeur d'Alene 1000 HP, 1200 HP and GP9 or larger 4 Wheel Truck Diesels..... Maximum Speed MPH Port Angeles to Discovery Jct. X183 Trains will register at Spokane Bridge only when directed to do so by train order. At Post Falls Milwaukee trains will register their arrival in X114 At Port Angeles, City Ordinance prohibits the sounding of engine whistle for Lincoln, Laurel and Oak Street crossings on Railroad Avenue, except in extreme emergency. register in phone booth near street crossing at Lou Pac Plant, X134 Connection switch with Burlington Northern is located 2746 feet west of MP 22 at Huetter. Burlington Northern trains and engines. WASHINGTON FIFTEENTH SUBDIVN may use joint CMStP&P BN main track between this connection and the connection switch to chip yard of the Diamond Inter-national in accordance with Rule 93. X116 Speed Restrictions (in addition to General Speed Restrictions) Maximum Speed MPH X185 Westward Burlington Northern trains starting at Spokane that are Bagley Jct. to Enumclaw to enter the Twenty-Third Subdivn at Spokane Bridge must obtain a CMStP&P clearance at the BN telegraph office at Spokane. X136 CMStP&P trains that are to enter the Union Pacific siding at Dishman, must stop before passing the stop sign at the junction switch and may then proceed, being governed by operating rules X117 Between Bayne Jct. and Bagley Jct. via joint track, Burlington Northern wrecking derricks 41 to 48 inclusive and Pile Driver 25 and existing conditions. **WASHINGTON TWENTY-FOURTH SUBDIVN** WASHINGTON SIXTEENTH SUBDIVN X138 Speed Restrictions (in addition to General Speed Restrictions) X119 Speed Restrictions (in addition to General Speed Restrictions) Maximum Speed MPH GP9 or larger 4 wheel truck Diesel between MP Maximum Speed MPH Maytown to Helsing Jct.

- X139 Extreme care must be used by all employees in switching and spotting cars on track at Jim's Spur, Idaho, account restricted side and overhead clearances.
- X140 Track No. 3 in WI&M Yard at Bovill is not safe for engines.

LOCATION OF DISPATCHERS CIRCUIT AND MESSAGE CIRCUIT ON CROSSARMS MILES CITY TO AVERY

To be used with portable telephones at location on crossarms and determined by facing pole looking West. Telephone pole line does not parallel main track between M.P. 1490.7 and M.P. 1493 between Vendome and Cedric and between M.P. 1744.5 and 1746.3 between Bryson and East Portal.

TERRITORY	DISDATOUEDS OFFICER	MESSA OF OLDOWIT
TERRITORY	DISPATCHERS CIRCUIT	MESSAGE CIRCUIT
Miles City to Harlowton-	4th and 5th wires from pole right hand side-top crossarm.	2nd and 3rd wires from pole right hand side-top crossarm
Harlowton to Three Forks-	4th and 5th wires from pole left hand side-top crossarm.	2nd and 3rd wires from pole right hand side-top crossarm
Three Forks to Cedric-	2nd and 3rd wires from pole left hand side-top crossarm.	3rd and 4th wires from pole right hand side-top crossarm
Cedric to Butte Yard—	3rd and 4th wires from pole left hand side-top crossarm.	3rd and 4th wires from pole right hand side-top crossarm
Butte Yard to Avery-	2nd and 3rd wires from pole right hand side-top crossarm.	3rd and 4th wires from pole left hand side-top crossarm.