# CHICAGO, MILWAUKEE, ST. PAUL & PACIFIC RAILROAD CO.

HENRY A. SCANDRETT, WALTER J. CUMMINGS, GEORGE I. HAIGHT, Trustees

COAST DIVISION

## TIME TABLE NO. 43

TAKING EFFECT AT 12:01 O'CLOCK A. M.

PACIFIC OR 120th MERIDIAN TIME

## SUNDAY, JUNE 26m, 1938

Superseding Time Table No. 42

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONL

TAI	BLE OF	TRAIN SPE	DS
Seconds per Mile	Miles per Hour	Seconds per Mile	Miles per Hour
36	100	59	61
37.9	95	60	60
40	90	61	59
42.4	85	62	58.1
45	80	63	57.1
46	78.3	64	56.3
47	76.6	65	55.4
48	75	66	54.5
49	73.5	67	53.7
50	. 72	68	52.9
51	70.6	69	52.2
52	69.2	70	51.4
53	67.9	75	48
54	66.7	80	45
55	65.5	85	42.4
56	64.3	90	40
57	63.2	100	36
58	62.1	120	30

- G. H. HILL, Asst. Superintendent
- T. J. HAMILTON, Asst. Superintendent

NEER, INC., TACOMA-154408

- N. A. MEYER, Superintendent of Transportation
- J. L. BROWN,
  General Superintendent of Transportation

- F. E. DEVLIN, Superintendent.
- C. H. BUFORD, General Manager.

2	WESTWARD AVERY AND MALDEN—SUBDIVISION EASTWARD											WESTWARD-ST. MARIES AND ELK RIVER-SUBDIVISION-EASTWARD												
SECOND 63 Time Freight	263	15	CLASS 7 Passenger	Capa Sid in C	city of ings Cars	ce from	Time Table No. 43 In Effect 12:01 a. m. JUNE 26th, 1938	ce from	aph	Office Open Week Days	SYMBOLS See Special	FIRST 16	CLASS 8	SECONI 64	CLASS 264 Time Freight	SECOND CLASS 103 Mixed	Capa	dings Cars	Ton	Time Table No. 43 in Effect 12:01 a. m. JUNE 26th, 1938	ce from	Office Open Week Days	SYMBOLS See Special Rule	SECOND CLASS 102 Mixed
Daily	Daily	Daily	Daily	Siding	Other Tracks	Distan Avery	STATIONS	Distan Malder	Telegra		See Special Rule Page 5	Daily	Daily	Daily	Daily	Mon., Wed.	Siding	Other	Distance f St. Maries	STATIONS	Distance fra Elk Rivre		Page 5	Tues., Thurs. and Sat.
	L 11.30M	L 5.53M	L 3.35M		Yard	0.0	AVERY	108.8	NF	Continuous	BDEORSTW	As 1 1 . 1 OA	As 12.45M		A 10.59M	L 10.00	ш	Yard	0.0	ST. MARIES	72.2 C	B Continuous	BDJORSW YZ	A 4.15M
	11.50	6.04	1 3.45	67	20	5.3	ETHELTON	103.5		No Office	P	10.59	f 12.29		10.15	1 10.30	12	-	-	LOTUS.	62.8	No Office	P	1 3.41
		6.19	f 4.00		5	13.0	MARBLE CREEK	95.8		No Office	P	10.43	f 12.11			1 10.35	43	20	11.1	ALDER CREEK	61.1	No Office	P	1 3.35
	12.15M	6.21	4.03	66	18	13.8	POCONO	95.0	***	No Office	P	10.41	12.09		9.40	1 10.44	25		13.5		58.7	No Office	W 1 Mile W	1 3.25
			f 4.12		10	18.0	4.2 HERRIGK	90.8		No Office	P		f 12.01A			1 11.06	47		19.6	MASHBURN	52.6	No Office	P	1 3.05
	12.40	6.37	s 4.23	103	20	22.4	4.4 CALDER	85.4	CR	7.45All to 4.45PM	PW	10.25	a 11.52		9.05	1 11.19	10	15	23.1		49.1	No Office	P	1 2.53
	12.55	6.46	f 4.34	69	15	27.5	5.1 ZANE	81.3		No Office	P	10.16	f 11.38		8.45	1 11.26		60	25.1	TYSON CREEK	47.1	No Office	P	1 2.46
	1.10	6.57	s 4.46	68	20	33.3	st. Joe	75.5		No Office	P	10.07	s 11.29		8.30	s 11.34	24	3	27.1	FERNWOOD	45.1	No Office	P	2.39
	1.25	7.08	4.58	67		89.9		68.9		No Office	P	9.56	11.17		8.10		38		29.1	CARPENTER CREEK	43.1	No Office	PY	
L 2.15M	2.00	s 7.23	s 5.15	E 67 W 90	500	45.4	ST. MARIES	63.4	СВ	Continuous	BDJORSW YZ	8 9.47	s 11.06	A 1.30M	7.50	1 11.51	26		31.7	EMERALD CREEK	40.5	No Office	P	f 2.23
2.40	2.25	7.33	f 5.26	68	40	51.3	5.9 RAMSDELL	57.5		No Office	P	9.33	f 10.47	1.12	6.35	12.10	30	80	36.9	CLARKIA	35.3 C.	A 8.00AM to 5.00PM	P	s 2.05
3.00	2.50	7.45	f 5.39	68	16	57.2	5.9 PEDEE	51.6		No Office	P	9.23	f 10.36	12.55	6.10	1 12.30			43.4	5.5 KEELER	29.8	No Office	W	f 1.48
3.20	3.10	7.55	264 5.48	67	15	61.6	KARNAC	47.2		No Office	P.	9.15	10.28	12.40	5.48	1 12.40	16		44.8	SHERWIN	27.4	No Office	P	1 1.40
A 3.30M	3.25	A 8 01	As 5.55M		10	64.4	PLUMMER JUNCTION	44.4	WJ	Continuous	SJRWY	L 9.10M	L 10.22	L 12.30M	5.25	Af 12.58	-		50.4	PURDUE	21.8	No Office		Lf 1.20M
	3.30			67	190	65.2	0.8 PLUMMER	43.6		No Office	K				5.20					PURDUE				
	4.00			65	25	72.0	6.8 MOWRY	36.8		No Office	P	a de la composición della comp			5.00					BOVILL				
	4.25			65	30	80.1	8.1 TEKOA	28.7	TK	7.30AM to 4.30PM	PW				4.35	La 1.15	_	120	52.4	BOVILL	19.8 B	O 8.00AM to 5.00PM	KORWY	A:11.55M
	4.45	100 mm			30	87.3	SEABURY	21.5		No Office	P	46.2			4.15	1 1.47	11		61.1		11.1	No Office	W 1/2 Mile E	111.20
	5.15		A 15	67	20	93.2	5.9 PANDORA	15.6		No Office	P	Fatty B			3.55	1 2.20	12		70.3	9.2 JERSEY	1.9	No Office		110.40
	5.40		-verg	57	20	99.7	Rosalia	9.1		No Office	PK		Search 199		3.35	A 2.30	11	25	72.2	ELK RIVER	0.0 K	R No Office	PYR	L 10.30M
	A 6.10M			115	Yard	103.8	9.1 MALDEN	0.0	м	Continuous	BDRSW	Part No.			L 3.00M	4.30	+	200		Schedule Time  Average Speed per Hour				5.45
1.15	6.40	2.08	2.20				Schedule Time		eghar)			2.00	2.23	1.00	7.59		1_	1						
15.2	16.3	30.2	27.6				Average Speed per Hour					32.2	26.0	19.0	13.6									

#### SPECIAL RULES

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

Manual Block System is in use between Malden and Plummer Jct.

In Manual Block territory, train order signals will also be used as block signals. See Rules 221-B and 311.

Automatic Block System is in use between Avery and a point 2902 feet west of Sorrento tunnel No. 41.

The train order signal at Plummer Junction has three arms. The two upper arms govern movements Avery to Malden Subdivision; the lower arm governs movements Plummer Junction to Manito Subdivision.

Trains which have no occasion for stopping at Plummer Junction will register by card; except that in case a train is carrying signals for a following section, the train will be stopped and the conductor will register in person.

#### INDUSTRIAL TRACES NOT SHOWN AS STATIONS

		1	1
Name	Miles	Direction	Station
Hoyts	1.0	_ West	Ethelton
Riverdale	3.5	West	Omega
Cherry Creek	2.4	West	St. Maries
Sorrento	3.7	_ West	Plummer
Wallner	3.0	East	Tekoa
	4.0	West	Tekoa
Swan	3.3	East	Pandora
Williams		East	Rosalia
Squaw Canyon			Rosalia

No. 16 stop on flag at Plummer Jct., St. Joe, Calder and Herrick for revenue passengers destined Missoula and east, or to let off passengers from west of Spokane.

No. 15 stop on flag at Herrick, Calder, St. Joe and Plummer Jct. for revenue passengers destined west of Spokane, or to let off passengers from points Missoula and east.

#### MAXIMUM SPEED PERMISSIBLE

	Pass & Silk Trains	Freight Trains
Between Avery and Plummer Jct	50 mph	30 mph.
Avery & Plummer Jct.	30 mph.	30 mph.
Over Street crossings St. Maries Over Bridge EE-44, 1 Mi. West	6 mph.	6 mph.
Ramsdell	25 mph.	25 mph.
Between Plummer Jct. and Malden Trains handling logs	65 mph.	50 mph. 30 mph.

See other speed restrictions on Page 13.

Sunday and Holiday Hours STATION 

#### SPECIAL RULES

#### EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. BETWEEN PURDUE AND BOVILL, W. I. & M. RY. TIME TABLE AND RULES GOVERN.

Nos. 103 and 102 will stop on flag at Wayland and Collins.

MAXIMUM SPEED PERMISSIBLE

Passenger Trains
Between St. Maries and Elk River, 30
miles per hour and 20 miles per hour
around sharp curves.

Preight Trains and Mixed Trains

Between St. Maries and Elk River, 25 miles per hour with trains consisting of only empties or light loads. 20 miles per hour when handling logs, lumber, and other heavy loads. 15 miles per hour on sharp curves.

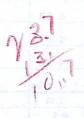
See other speed restrictions on page 13.

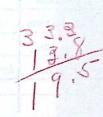
#### INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Miles	Direction	Station
Rogers	0.4	West	- Alder Creek
Eller	1.0	West	Mashburn
Wayland	1.5	West	Mashburn
Renfrew	0.5	West	_   Santa
Childs Creek	0.8	West	_ Emerald Creek
Jims	1.0	West	_   Emerald Creek
Katz	2.2	West	_   Clarkia
Rooney	2.0	West	Keeler
Collins	4.2	West	Sherwin
Owens	7.1	West	Bovill
Kameron	4.0	West	Neva

			WESTY	NARD					PL	umn.	MER JCT. AND MAN	UTO	-SI	IBDIVISI	ON				EAST	WARD		3
SECOND	CLASS			FIR	ST CLASS	4983	la tree h	Capa	city of lings Cars	ion	Time Table No. 43	rent						FIRST C	LASS		SECON	D CLASS
63	463				May 1012 224	15	7	in	Cars	from Junction	In Effect 12:01 a. m.	Lon	Calla	0.50	SYMBOLS	16	8				464	64
Time Freight	Time Freight					Passenger	Passenger	920	ka	nce	JUNE 26th, 1938	nnce f	raph	Office Open Week Days	See Special Rule Page 5	Passenger	Passenger				Time Freight	Time Freigh
Daily	Ex. Sun.			Air an		Daily	Daily	Sidir	Other	Dista	STATIONS	Dist	Teleg			Daily	Daily		444		Ex. Sun.	Daily
L 3.30M		98.2	1000	18	No. of the last of	L 8.01PM	L 5.55A	10		0.0	PLUMMER JUNCTION	102.7	WJ	Continuous	SJRWY	A 9.10AM	As 10.22PM					A 12.254
3.55		300			author.	8.11	8 6.06	38.3	15	6.4	WORLEY	96.3	WY	8.00AM to 5.00PM		8.59	s 10.11					11.50
4.00				IRI.		8.13	6.08	101	4	7.8	1.4 MOZART	94.9	1000	No Office	P	8.57	10.09				Constant	11.45
4.15					2780081	8.22	f 6.18	6.5.4	15	13.1	5.3 SETTERS	89.6	The shape	No Office	P	8.50	f 10.01					11.30
4.23				2.01.3	SUPERI	8.27	6.22	45	15	15.5	SAXBY	87.2		No Office	P	8.47	9.57					11.25
A 4.40M				N. 201	2 Mile 2	A 8.36PM	As 6.304	71	10	19.8	4.3 MANITO	82.9	MU	Continuous	JRWY	L 8.40AM	L 9.50PM					L 11.05P
		+260		411	surriga			and	2 2	35.0	DISHMAN	67.7					A 436					
		10.00		7. 6.	on Man			263		38.8	EAST SPOKANE	63.9			West of the second							
		ARRE		201	avil i vincente.		11			39.6	털 (N. P. CROSSING	63.1		Via U.P.R.R.								
(A 6.00PM)	(L 5.30PM)				e di la contraction	1 1973.		- 130 - 130 - 130	Yard	40.8	1.2SPOKANE YARD	61.9		VIA U.P.R.R.							(A 2.15AM)	(L 9.10PM)
				Billion of the		(A 9.20PM) (L 10.00PM)	(A 7.15All)		4	41.5	O O.7 SPOKANE	61.2	SN		BKORST WZ	(L 8.00AM) (A 7.30AM)	(L9.00PM)					
	(A 8.30PM)	M7 40 (	NECET 63	2 27 7 2 2/84	13 1103563	(A 11.35PM)	ANT GRAV	YZAS		102.7	61.2 MARENGO	0.0	RA		JKRWY	(L 5.55All)					(L 11.15PM)	
1.10		to the said	BAR IA	2004	Control of the	0.35	0.35	\$55.7			Schedule Time	RES	1	4		0.30	0.32					1 20
17.0			- Care			34.0	34.0	THE PARTY OF THE P	4-0-12	- 12	Average Speed per Hour		1			39.6	37.2					14.9

45.4





#### SPECIAL RULES

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

Between Marengo and Manito, Union Pacific Railroad Co. time table and rules will govern.

The train order signal at Plummer Junction has three arms. The two upper arms govern movements Avery to Malden Subdivision; the lower arm governs movements Plummer Jct. to Manito Subdivision.

Switching limits extend from Spokane to 1,000 feet beyond Hill on Union Pacific Railroad Co.

Automatic block system is in use between Manito and Plummer Jct.

Eastward trains may register by card at Manito. Trains carrying signals for a following section will be stopped and the conductor will register in person.

No. 16 stop on flag at Setters, Worley and Plummer Jct. for revenue passengers destined Missoula and East or to discharge passengers from points west of Spokane.

No. 15 stop on flag at Plummer Jct., Worley and Setters for revenue passengers west of Spokane, or to discharge passengers from Missoula and East.

Industrial tracks not shown as stations:

Mercer, 3.0 miles west of Plummer Junction.

	Sunday and
STATION	Holiday Hours
Worley	None
Plummer Jct	Continuous
Monito	Continuous

#### MAXIMUM SPEED PERMISSIBLE

Pass. Trains	Frt. Trains
65 mph.	50 mph.
30 mph.	25 mph. 30 mph.
	65 mph.

See other Speed Restrictions on Page 13.

4	WE	STWAI	RD		MA	LD	EN AND OTHELL	.0-	SUI	BDIVISIO	N	EA	STWAR	D	
265 Mixed	263 Time Freight	FIRST	15 Passenger	Capac Sid in C	Other Tracks	Distance from Malden	Time Table No. 43 In Effect 12:01 a. m. JUNE 26th, 1938	Distance from Othello	Telegraph Calls	Office Open Week Days	SYMBOLS See Special Rule Page 5	FIRST 16	CLASS	264 Time Freight	THIRD CLASS 266 Mixed
Mon., Wed. and Fri.	Daily		Daily	Sic	35	KÖ	STATIONS	- 5 <u>0</u>	Te		70.5	Daily		Daily	Mon., Wed. and Fri.
	L 6.50PM			115	Yard	0.0	MALDEN	103.4	M	Continuous	BDRSW			A 2.30M	
	7.05				20	3.6	PINE CITY	99.8		No Office				2.00	
	7.10			66	30	5.6	KENOVA	97.8		No Office	P			1.50	
	7.50			72	20	11.3	ROCK LAKE	92.1		No Office	P			1.25	
	8.10			67	20	17.0	LAVISTA	86.4		No Office	P			1.00	
	8.15				43	19.2	EWAN	84.2	WN	8.00AM to 5.00 PM	w			12.52	
	8.50			67	35	29.6	10.4 REVERE	73.8		No Office	P			12.10M	
	9.00			68	16	33.7	PAXTON	69.7		, No Office	Р			11.55	
	10.00		L 11.40M	96	50	44.0	10.3 MARENGO	59.4	RA	6.30AM to 2.30PM 10.30PM to 6,30AM	JKRWY	As 5.50AM		11.20	
	10.20		11.49	67		49.9	5.9 HILLCREST	53.5		No Office	P	5.40		10.20	
	10.30		11.55	106	30	53.5	RALSTON	49.9		No Office	WP	5.34		10.05	
	10.55		12.09M	67	15	63.3	9.8 VASSAR	40.1		No Office	P	5.19		9.40	
	11.10		s 12.17	67	30	68.0	4.7 LIND	35.4	NE	8.00AM to 5.00PM	P	8 5.12		9 25	
	11.40		12.29	63	12	76.0	SERVIA	27.4		No Office	P	4.59		9.00	
	11.55		12.36	65	25	80.9	ROXBORO	22.5		No Office	P	4.52		8.45	
L 3.45M	12.25AM		12.50	58	25	90.6	9.7 WARDEN	12.8		8.00AM to 5.00PM	JPWY	4.37		8.20	A 7.00M
4.05	12.45		1.04	67	30	99.4	NOVARA	4.0		No Office	P	4.22		7.50	6.39
A 4.15P	A 1.00A		As 1.154		Yard	103.4	OTHELLO	0.0	so	Continuou	BDEORSTW	L 4.15AM		L 7.30PM	L 6.30AM
.30	6.10		1.35				Schedule Time		7 4			1.35		7.00	.30
25.6	16.7		37.5			l	Average Speed per Hour					37.5		14.7	25.6
		SPECIA	RUIFS												

#### SPECIAL RULES EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

In making the interchange at Marengo, the Union Pacific Railroad Company will deliver their cars for this Company on tracks No. 1 and 2 and we will deliver cars for them on west leg of wye.

Manual Block System is in use between Marengo and Malden.

In Manual Block territory, Train Order Signals will also be used as block signals. See Rules 221-B and 311.

Automatic Block System is in use between Marengo and Otherlies.

Automatic Block System is in use between Marengo and Othello.

No. 16 will stop on flag at Warden, Roxboro and Ralston to pick up revenue passengers destined Spokane and east, and let off revenue passengers from Seattle and west.

No. 15 will stop on flag at Ralston, Roxboro and Warden, to let off revenue passengers from Spokane and east, and pick up revenue passengers destined Seattle and west.

#### INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Name	Miles	Direction	Station
Pizarro	15.0	West	Ralston
East Lind	1.7	East	Lind
West Lind	1.7	West	Lind

#### MAXIMUM SPEED PERMISSIBLE

	Pass. & Silk Trains	Preight Trains
Between Malden and Revere	65 mph.	50 mph.
Between Revere and Marengo_		40 mph.
Between Marengo and Lind		50 mph.
Between Lind and Othello		45 mph.

#### See other Speed restrictions on Page 13. Station Sunday & Holiday Hours

Ewan	None
Marengo10:30 P. M. to	2:30 P. M.
Lind	
Warden	
Othello	Continuous

## WESTWARD - Tiflis and Neppel - Subdivision - EASTWARD

a ANI more

CLASS	Capac	city of		Time Table No. 43					CLASS
313		Cars	Lom	in Effect 12:01 a.m.	from	Calls	Office Open	SYMBOLS	314
Mixed	2	_ 8	9	JUNE 26th, 1938	ince i	raph	Week Days	See Special Rule	Mixed
Mon., Wed. and Fri.	Sidings	Other Tracks	Distanc Tifiis	STATIONS	Distance Neppel	Telegraph		Page 5	Mon., Wed. and Fri.
L 1.00PM		15	0.0	TIFLIS	15.0		No Office	JPRY	A 3.20PM
f 1.25	33		6.0	SIELER	0 0	Line (in	No Office		f 2.55
A 2 00PM	6	40	15.0	9.0 NEPPEL	0.0		No Office	RY	L 2.30PM
1.00				Schedule Time					.50
15.0				Average Speed per Hour					17.0

#### SPECIAL RULES

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. TRAINS NEED NOT OBTAIN CLEARANCE CARD AT TIFLIS.

#### MAXIMUM SPEED PERMISSIBLE

See other speed restrictions on Page 13.

### WESTWARD-WARDEN AND MARCELLUS-SUBDIVISION-EASTWARD

Seco	nd	Class	Capac	ity of		Time Table No. 43					Third Cla
		303	in (	Cars	HON	In Effect 12:01 a.m.	non	Calls	05.0	SYMBOLS	304
	1	Mixed	15,	_ 8	Distance from Warden	JUNE 26th, 1938	Distance from Marcellus	Telegraph	Office Open Week Days	See Special Rule	Mixed
	Mon	n., Wed nd Fri.	Sidings	Other Tracks	Dista Ward	STATIONS	Distr	Teleg		Page 5	Mon., Wed. and Fri.
	L	7.004			0.0	WARDEN	46.9		8.00AM to 5.00PM	JPRWY	As 3.45M
	В	7.25	21	15	8.2	TIFLIS	38.7		No Office	JPRY	s 12 50
	8	7.55	22		16.2	8.0 RUFF	30.7		No Office	PW	s 12.20M
	8	8.15	22	15	22.0	MOODY	24.9		No Office	P	s 11.55
	В	8.35	24	15	27.0	5.0 BATUM	19.9		No Office	P	s 11.35
	В	8.50		20	30.9	LAUER	16.0		No Office.	P	s 11.20
	g	9.15	23	12	37.7	SCHOONOVER	9.2		No Office	P	s 10.55
	8	9.35		18	42.1	PACKARD	4.8		No Office	P	s 10.35
	A	304 9.55AM		13	46.9	MARCELLUS	0.0		No Office	PRWY	L 10 15AM
179		2.55	James .			Schedule Time	100				5.30
1	1	16.0			8.3	Average Speed per Hour					8.5

#### SPECIAL RULES

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. TRAINS NEED NOT OBTAIN CLEARANCE CARD AT MARCELLUS, OR TIFLIS.

Industrial tracks not shown as stations: Laing, 4.6 miles west of Tiflis. Jantz, 4.2 miles west of Lauer.

Station\_\_\_\_Sunday and Holiday hrs. Warden

Schafer, 2 miles west of Packard. MAXIMUM SPEED PERMISSIBLE.

See other speed restrictions on page 18.

#### WESTWARD BEVERLY JCT. AND HANFORD---SUBDIV. EASTWARD

	SECOND CLASS	Si	acity of dings Cars	a	Time Table No. 43	В	Calls		SYMBOLS		HIRD
	415		Apple 1	fro.	IN EFFECT 12.01 A. M.	Lon Cron		Office Open Week Days	See Special	-	116
	Mixed	191	r si	anoe	JUNE 26th, 1938	Distance Hanford	Telegrava		Rule Page 5		Mixed
	Pues. Thur. and Sat.	Sidings	Other Tracks	Distance from Beverly Jct.	STATIONS	Dist	Tel				es. Thur, and Sat.
L	11.40AM			0.0	BEVERLY JUNCTION	45.2		No Office	JP	A	6.01PM
8	11.55		6	4.0	4.0 LEVERING.	41.2		No Office		f	5.45
8	12.25PM	e Vide	28	14.4	PRIEST RAPIDS	30.8		No Office	PW	f	5.15
8	12.45		9	21.3	vernita	23.9		No Office		f	4.52
f	1.00		9	24.3	3.0 RIVERLAND	20.9		No Office	P	f	4.42
f	1.15		5	27.4	3.1 MAVEN	17.8		No Office		f	4.32
f	1.30		12	30.7	ALLARD	14.5		No Office		f	4.20
s	200	30	75	37.4	6.7 WHITE BLUFFS	7.8	WB	8.00AM to 5.00PM		s	4.00
A	416 2.30PM		30	45.2	7.8 HANFORD	0.0		No Office	PRWY	L	415 3 3 0 PM
	2.50				Schedule Time						2.31
-	16.0	1 1 1			Average Speed per Hour						180

#### SPECIAL RULES

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS Trains need not obtain clearance card at Beverly Jet. and Hanford.

Passenger Trains
Between Beverly Jct. and Hanford....30 M.P.H. INDUSTRIAL TRACKS NOT SHOWN AS STATIONS 

Between Beverly Jct. and Hanford, 20 M. P. H. except between one mile west of Lovering to four miles west of Priest Rapids, 20 M. P. H. See other speed restrictions on page 13.

SECON	D CLASS		Capa	city of lings Cars		Time Table No. 43						SEC	COND C	LASS	
		291	in	Cars	H	In Effect 12:01 a.m.	Hell			SYMBOLS	292				
		Way Freight	100	r ke	Distance from Dishman	JUNE 26th, 1938	Distance from Metaline Falls	Telegraph	Office Open Week Days	See Special Rule Page 5	Way Freight				
		Ex. Sun.	Sidings	Other	Dist	STATIONS	Dist	Teleg		Page 5	Ex. Sun.				
		L 7.00AM		120	0.0	DISHMAN	120.1	SP	U. P. R. R. Office	JKRWY	A 3.45PM				
		7.15	45		5.7	GREENACRES	114.4		No Offico		3.30				
		7.35	41		11.7		108.4		No Office	PW	3.10				
		7.50	44	15	15.0	McGUIRES.	-		No Office	JP	3.00				
					15.2	s. c. & P. R. CROSSING	104.9		No Office						
					16.5	N. P. R. R. CROSSING S. I. R. R. CROSSING	103.6		No Office						
		7.55	26	50	16.6	GRAND JUNCTION			S. I. Office	К	2.50				
		8.20	25	30	23.3	RATHDRUM	0.000		No Office	KP	2.30			-	-
		8.50	23	6	30.6	7.3 SEASONS			No Office		2.05	E a			-
		9.05	54		34.7				No Office	P	1.40			-	-
		10.45	95	150	37.1	SPIRIT LAKE		FH	8.00am to 5.00pm	OSTWZ	1.30				
		10.57	30	30	41.0	3.7 BLANCHARD			No Office		12.10 <sup>PM</sup>				-
		11 06	34	10	44.7	5.8			No Office	P	11.55 291 11.35				
		11.35	45	8	50.5	TWEEDIE	-		No Office	P					
		12.10PM		50	65.7	6.7 WOLFRED		WR	No Office	KZ P	11.10			1 39	
		12.30	43	50	71.0	5.3 DALKENA		DN	No Office	W	10.25			1-21	
		12.45	45	50	76.2	5.2 USK	43.9	DA	No Office	PY	9.40				
		1.01	- 15	40	78.1	1.9 cusick	42.0	CU	8.00 AM to 5.00 PM		9.30	-11			
		1.25		15	84.4	LOCKE	-		No Office	P	8.50				383
		1.40	45		88.3	JARED	-		No Office	P	8.35				
		1 55		12	93.3	5.0 RUBY	26.8		No Office	P	8.15				
		2 05	34	7	97.0	BLUESLIDE	23.1		No Office		7.55	4			
		2.15	43	5	100.9	LOST CREEK	19.2		No Office	P	7.40				
		2.30	45	5	108.6	TIGER	13.5		No Office	P	7.10				
		2.55	64	160	110.6	4.0 IONE	9.5	ON	7.00AM to 4.00PM	WY	6.45				
	24	А 3.30М	19	125	120.1	METALINE FALLS	0.0	MF	7.00AM to 4.00PM	RY	L 6.00AM				
		8.30				Schedule Time  Average Speed per Hour					9.45				

The state of the s

#### SPECIAL RULES

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

#### MAXIMUM SPEED PERMISSIBLE

	Passenger	Preight
Between Dishman and Ione	45 mph.	45 mph.
Between Ione and Metaline Falls	30 mph.	20 mph.
On curve 11/2 mi. West of Newport	25 mph.	20 mph.

See other speed restrictions on page 13.

Station	Sunday & Holiday Hours
Spirit Lake	None
	None
Dalkena	None
Cusick	None
Ione	None
	None

#### Westward-McGuires and Coeur d'Alene-Subdivision-Eastward

Sic	city of lings Cars		Time Table No. 43	ge	Calls		
829	83	ince from	In Effect 12:01 a.m. JUNE 26th, 1938	Distance from Coeur d'Alene	raph Ce	Office Open Week Days	SYMBOLS See Special Rule
Sidings	Other Tracks	Distance f McGuires	STATIONS	Dista	Telegraph		Page 5
44	15	0.0	McGUIRES	10.4		No Office	JRP
		1.4	N. P. RY. CROSSING	9.0			G
12		1.8	POST FALLS	8.6		No Office	
		6.2	O. M. Co. R. R. Crossing 4.4 HUETTERS N. PG. N. Ry. Crossing	4.2		No Office	G
13		8.7	2.5 GIBBS	1.7	18	No Office	KWZ
	27	10.4	COEUR D'ALENE	0.0	CD	8.00AM to 6.00PM	Y
S.			Schedule Time				
			Average Speed per Hour				

#### SPECIAL RULES

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

Maximum Speed Permissible. 25 miles per hour.

See other speed restrictions on Page 13.

Trains need not obtain clearance card at McGuire's.

Industrial tracks not shown as stations:

Blackwell Lbr. Co. mill, 1 mile west of Huetters.

Engines of following classes will not be used on the track leading to Blackwell Lbr. Co. Spur: L1-2-3, N1-2-3.

At the Ohio Match Company R. R. crossing, Huetters, gate will normally be set against movements on the Lumber Company's rails. CMStP&P trains will approach this point under control, but it will not be necessary to stop if it can be seen that crossing is clear and gate not set against them.

Gate has been installed at the crossing of our main line by the Northern Pacific Spur leading to the Rubedew Lumber Company at Post Falls. The normal position will be against trains on the Northern Pacific spur and gate is to be so set and locked except when crossing is in use by Northern Pacific trains. CMStP&P trains will approach this crossing prepared to stop, but may proceed over crossing without stopping, not exceeding 10 miles per hour, if track is clear and gate not set against them.

#### SPECIAL RULES AND INSTRUCTIONS

#### WATCH INSPECTORS

National Railway Time Service Co.\_\_\_\_\_Chief Inspectors 58 East Washington Street, Chicago, Ill.

St. Maries, Idaho\_\_\_\_\_A. S. Heimark Newport, Wash.\_\_\_\_\_A. F. Benson Rosalia, Wash.\_\_\_\_\_H. Fulner Spirit Lake, Ida.\_\_\_\_T. J. Morris Spokane, Wash.\_\_\_\_H. Mayer Malden, Wash.\_\_\_\_T. J. Morris Othello, Wash.\_\_\_\_A. C. Melsness

Seattle, Wash.\_Weisfield & Goldberg, Inc. Hoquiam, Wash.\_\_\_\_Fred Straub 414 Pike St. Tacoma, Wash.\_\_\_\_\_A. A. Mierow Bellingham, Wash.\_\_\_\_E. H. Easton 1105 Broadway

1707 Hewitt Ave.

Cle Elum, Wash.\_\_\_\_\_\_J. A. Heavenston Raymond, Wash.\_\_\_\_\_J. A. Jarnagin Port Angeles, Wash.\_\_\_\_J. L. Coffey

#### SYMBOLS

B-Bulletin C-Coal D-Drenching Tower E-Refreshments G-Railroad Crossing protected by gates

I-Interlocking

J-Junction K-Connection with foreign road M-Railroad Crossing protected by Signals. O-Oil.

P-Dispatchers' telephone. R-Register. S-Standard Clock. T-Turntable. W-Water. Y-Wye. Z-Track Scales.

#### INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

								_
Name	Miles	Direction	Station	Name	Miles	Direction	Station	
Opportunity		West	Dishman	Benson		West	Tweedie	
		West		Oneserud		West	Usk	
		West	Greenacres			West		
Upper Fish Lake-	5.6	West	Rathdrum	Kirchan		West		
Dimeling	_0.2	East	Seasons	Sand Creek				
Hodgens	_1.8	West	Spirit Lake	Apples		West	Ione	
Anderson	3.0	West	Blanchard					

6	6 WESTWARD OTHELLO AND CLE ELUM—SUBDIVISION EASTWARD														
SECOND	CLASS	FIRST CLASS	Capa	city of		Time Table No. 43					FIRST CLASS	SECOND	CLASS		
415	263	15	Sic	city of lings Cars		IN EFFECT 12.01 A. M.	я	Calls		SYMBOLS	16	264	416		
Mixed	Time Freight	Passenger	5	. 8	Distance from Othello	JUNE 26th, 1938	Distance from Cle Elum	raph C	Office Open Week Days	See Special	Passenger	Time Freight	Mixed		
Tues. Thur. and Sat.	Daily	Daily	Sidings	Other Tracks	Dista Othel	STATIONS	Dista Cle E	Telegraph		Page 5	Daily	Daily	Tues. Thur. and Sat.		
L 10.15M	L 3.15M	L 1.20M		Yard	0.0	OTHELLO	98.9	so	Continuous	BDORSTWE	As 4.10A	A 700PM	A 7.20PM		
10.25	3.35	1.28	66	11	5.5	5.5 ANSON	93.4		No Office	P	3.58	6.25	7.07		
f 10.33	3.52	1.34	64	11	9.2	TAUNTON	89.7		No Office	P	263 3.52	6.15	f 7.01		
f 10.47	4.20	1.44	63	18	15.0	5.8 <b>corfu</b>	83.9		No Office	PW	3.43	5.50	6.51		
111.07	4.45	1.59	65	12	24.7	9.7 SMYRNA	74.2		No Office	P	3.28	5.15	f 6.31		
111.21	5.00	2.09	61	19	31.2	6.5 JERICHO	67.7		No Office	P	3.20	4.55	1 6.21		
s 11.35	5.25	\$ 2.29	No. 2 96 No. 1 87	75	37.8	6.6 BEVERLY	61.1	BV	12.01AM to 5.00PM	BOSWY	s 3·12	4.30	s 6.10		
A 11.40M					38.8	BEVERLY JCT	60.1		No Office	JP			L 6.01PM		
	5.45	2.36	65	11	40.6	COHASSETT	58.3		No Office	P	3.05	4.10	5 7 3		
	6.00	16 2.56	39	3	44.0	3.4 DORIS	54.9		No Office	P	2.56	3.55			
	6.25	3-11	65	5	49.6	5.6 RYE	49.3		No Office	P	2.43	3.30			
	6.40	3.20	78	9	52.9	CHEVIOT	46.0		No Office	P	2.34	3.15			
	6.55	3.29	78	20	56.6	BOYLSTON	42.3		No Office	P	2.26	3.00			
	7.20	3.42	65	8	62.1	5.5 RENSLOW	36.8		No Office	P	2.15	2.30			
	7.30	3.48		9	64.9	EAST KITTITAS	34.0		No Office		2.10	2.15			
	8.00	3.55	74	85	67.2	KITTITAS	31.7	KY	7.30AMto 11.30PM	SY	2.06	2.00			
	8.10	3.59		14	70.1	2.0 REGAL	28.8		No Office		2.02	1.35			
	8.40	s 4.05	99	48	73.6	3.5 ELLENSBURG	25.3	NB	8.00AM to4.00PM 9.30PM to 5.30AM		s 1.57	1.25			
	9 1 5	4.16	65	20	80.5	THORP	18.4	RP	7.30AM to 4.30PM		1.46	12.50			
	9.45	4.31	65	8	88.9	HORLICK	10.0		No Office	P	1.34	12.25			
	A 10.15M	As 4.50M		Yard	98.9	CLE ELUM	0.0	СМ	Continuous	BRSW	L 1.20M	L 12.01PM			
1.25	7.00	3.30				Schedule Time					2.50	6.59	1.19		
27.4	14.1	28.2				Average Speed per Hour					34.9	14.1	29.4		

SECOND	CLASS	Capac	city of ings Cars		Time Table No. 43					SECOND CLASS
	695	in C	Cars	Distance from Bagley Jct.	IN EFFECT 12.01 A. M. JUNE 26th, 1938	from	h Calls	Office Open Week Days	SYMBOLS	696
	Way Freight	Sidings	Other Tracks	istano igley J		Distance from Enumelaw	Telegraph	Week Days	See Special Rule Page 5	Way Freight
	Except Mon.	Sic	19.	ÄÄ	STATIONS	ΙΘΩ	Te			Except Sun.
	L 2.30M	11		0.0	BAGLEY JCT.	16.1		No Office	JPR	A 7.50M
	2.45			0.4	KERRISTON JCT.	15.7		No Office	JPR	7.45
	3.05	25	23	2.3	1.9 SELLECK Pacific States Lumber Co. Crossing	13.8		No Office	W 1 mi. E	7.25
				3.1	0.8 YANDELL	13.0	164	No Office		
- 1	3.15		12	3.9	0.8 HIAWATHA	12.2		No Office		7.05
	3.20	21		4.6	0.7 DURHAM	11.5		No Office		7.00
VI- 1977	3.25			5.3	KANASKAT JCT.	10.8		No Office	JP	6.55
	3.35	19		7.4	PALMER	8.7		No Office		6.45
	3.42		10	8.6	BAYNE JCT	7.5		No Office	JP	6.38
10 m	3.45	Time	20	8.8	0.2 BAYNE	7.3	71.5	No Office		6.35

CUMBERLAND

0.8 ..NACO.

2.0 VEAZIE

..ENUMCLAW.

Schedule Time

Average Speed Per Hour

BAGLEY JCT. AND ENUMCLAW—SUBDIVISION EASTWARD

6.2

5.4

3.4

0.0

CW

### SPECIAL RULES EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

At Enumclaw, all trains will be cleared from Northern Pacific telegraph office. Trains need not obtain clearance card at Bagley Jct. or Kerriston Jct.

> MAXIMUM SPEED PERMISSIBLE All Trains

10.7

12.7

16.1

62

101

24

Derail 330 ft. west of junction switch at Bagley Jct. and 3350 ft. west of Sellick.

BRWY

No Office

No Office

No Office

8.00AM to 5,00PM

6.25

6.15

6.00PM

1.50

8.8

Between Bagley Jct. and Bayne Jct.\_\_\_\_\_\_15 M.P.H. Station\_\_\_\_ Between Bayne Jct. and Enumclaw\_\_\_\_\_\_30 M.P.H. Enumclaw \_\_\_\_\_ See other speed restrictions on page 13.

WESTWARD

3.52

4.00

4.15N

1.45

9.2

#### SPECIAL RULES EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

Mountain grade, between Beverly Jct. and East switch, Kittitas.

Automatic Block System is in use between Othello and Cle Elum. See Rules 221B, 311, 362 and 505B.

The following automatic block signals are placed on left hand side of track as seen from approaching train:

Signal 186-2, Eastward between Horlick and Thorp. Signal 103-6, Eastward just west of Othello station.

Junction switch at Beverly Junction should be set and locked for Othello and Cle Elum subdivision.

Bulletin boards at Beverly are for the use of work train crews, helper crews, and crews on Beverly Jct. and Hanford Subdivision only.

No. 16 will stop on flag at Thorp, Kittitas, Smyrna and Corfu to pick up revenue passengers destined Spokane and east, and let off revenue passengers from Seattle and west.

No. 15 will stop on flag at Corfu, Smyrna, Kittitas and Thorp to let off revenue passengers from Spokane and east, and pick up revenue passengers destined Seattle and west.

#### MAXIMUM SPEED PERMISSIBLE

	Passenger & Silk Trains	Preight Trains
Between Othello and Beverly  Between Beverly and Boylston  Between Boylston and Kittitas  Between Kittitas and MP 2081  Between MP 2081 and Cle Elum  Around curves 2½ miles west of Taunton, and 1 mile east of Corfu  From Beverly to 1½ mi. east (drifting sand)  Around sharp curve between Tunnels 46 & 47 3 mi. east of Horlick  MP 2081 is located 5 mi. east of Cle Elum.	65 mph. 30 mph. 30 mph. 50 mph. 70 mph. 35 mph. 25 mph. 25 mph.	50 mph. 18 mph. 22 mph. 40 mph. 50 mph. 35 mph. 25 mph.

See other speed restrictions page 13.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS
Taneum \_\_\_\_\_\_\_2.6 miles west of Thorp
Woldale\_\_\_\_\_\_3.6 miles west of Ellensburg

SUNDAY & HOLIDAY HOURS 
 Othello
 Continuous

 Beverly
 \$:30 AM to 10:30 AM

 Midnight to 8:00 AM
 \$:00 AM to 4:00 PM

 Kittitas
 \$:00 AM to 5:30 AM

 Ellensburg
 9:30 PM to 5:30 AM

 Thorp
 Closed

 Cle Elum
 Continuous

	WEST	WARD		C	LE	ELU	M AND MAPLE	VA	LLI	EY—SUI	BDIVISI	ON		EAS	<b>TWARE</b>	
THIRD	SECOND CLASS	FIRST	CLASS	Sid	city of lings Cars		Time Table No. 43					FIRST	CLASS	SECOND	CLASS	THIRD
695	263		15		Cars	e from	IN EFFECT 12:01 A. M. JUNE 26th, 1938	e from	Telegraph Calls	Office Open Week Days	SYMBOLS See SpecialRule	16		264		696
Way Freight	Time Freight		Passenger	Sidings	Other	Distance Cle Elum	AEG A EST A D.C.	Distance	egraj		Page 5	Passenger	The war field	Time Freight		Way Freight
Except Mon	Daily		Daily	Sir	195	Cle	STATIONS	Des	Tel			Daily		Daily		Except Sun.
	L 11304		L 4.50N		Yard	0.0	CLE ELUM	89.9	СМ	Continuous	BRSW	As 1 20M		A 11304		
	11.50		5.02	65	29	7.5	7.5 LAVENDER	82.4		No Office	P	1.07		11.10		
	12.05PM		5 09	65	34	11.6	EASTON	78.3		No Office	KPY	1.01		10.55		
	12.30		5.24	65	15	20.1	8.5 WHITTIER	69.8		No Office	P	1244		10.30		
and the same of			5.31			24.1	4.0 KEECHELUS	65.8		No Office	PW	12.37	Ann Mary			
	1.00		5.39	1-78 2-71	27	29.0	4.9 HYAK	60.9	нү	7.00AMto.400PM	P	12.27		10.10		
	1.10		5.46	W95 R95	-20	31.6	ROCKDALE	58.3		No Office	PW	12.20		9.55		
	1.25		6.00	66	10	36.7	5.1 BANDERA	53.2		No Office	P	12.094		9.35		
	1.43	87	6.15	66	18	42.0	5 3 GARCIA	47.9		No Office	PW	11.58		9.15		
	2.03		6.28	28	17	47.6	5.6 RAGNAR	42.3		No Office	P	11.47		8.55		
L 2.00M	2.35		s 6.40	E42 W64	Yard	50.8	CEDAR FALLS	39.1	MY	Continuous	BJOSWYZ	s 11.40		8.40		A 8.15M
As 2.25M	2.50		6.46		0000	54.8	BAGLEY JCT.	35.1	2014	No Office	JP	11.33		8.05		L 7.50 <sup>PB</sup>
п	2.55		6.48	65		55.6	0.8 BARNESTON	34.3		No Office	P	11.32		8.00	and the second	н
when	3.10		6.56	65		59.5	TRUDE	30.4		No Office	P	11.26		7.45		No.
lule			7.00		10	62.1		27.8		No Office	P	11.21				. 696 than
schedule	3.25		7.03	63	18	64.4		25.5		No Office	P	11.17		7.25		loses one h
P			100		24	66.8	SLOAN	23.1		No Office					- A 45 EF	s rig
ht a late.	A 3.45PM		A 7 104	84	14	67.8	MAPLE VALLEY	22.1	MV	Continuous	JRW	L 11.12PM		L 7.104		right and our late.
es right an hour late.						78.1	Nor. Pac. Ry. Co. Crossing	11.8	RN	areate of						and te.
lose						80.5	BLACK RIVER U. P. R. R. Co. Crossing	9.4	BI	megan likensi	I					schedule
, 69t than						84.8	VAN ASSELT	5.1		Via P.C.R.R.	or set	10 -11 - 12				ule
No. 695 more than						86.5	U. P. R. R. Co. Crossing Nor. Pac. Ry. Co. Crossing	3.4		ente de la companya d	I	# 1 T				when
	A 7.00PU		As 8.00A			89.9	SEATTLE	0.0	ow	Via U.P.R.R.	BRS	L 10.30PW		L 5.00AM	100000	
.25	4.15	Electric Park	2.20		10000		Schedule Time					2.08		4.20		.25
9.6	15.9		29.0				Aver un Speed Per Hour					31.6		15.6		9.6

## SPECIAL RULES—EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

	Pass & Silk Trains	Preight Trains
Betwen Cle Elum and Easton	70 mph.	50 mph.
(Except on first curve east and first curve west of bridge F-44, 4½ mi. west of Cle Elum, where speed should be reduced to)	50 mph. 50 mph. 30 mph. 55 mph. 20 mph.	40 mph. 40 mph. 22 mph. 45 mph. 20 mph. 30 mph.

No. 16 will stop on flag at Maple Valley, Rockdale, Hyak, Keechelus and Easton to pick up revenue passengers destined Spokane and east, and let of revenue passengers River Jct. (Nor from Seattle and west. No. 16 will stop at Maple Valley for express. Ragnar and Gardina Ragnar An

No. 15 will stop on flag at Easton, Keechelus, Hyak, Rockdale and Maple Valley to let off revenue passengers from Spokane and east, and pick up revenue passengers destined Seattle and west. No. 15 will stop at Maple Valley for express.

Passengers trains will use 6 and freight trains 10 minutes through Snoqualmie Tunnel. Automatic Block System is in use between Cle Elum and Maple Valley. See Rules 221-B, 311, 362 and 505-B. Mountain grade between Cedar Falls and Hyak.

The following automatic block signals are placed on left hand side of track as seen

from the approaching train. Eastward, two-unit, inter-locked home signal at Black River Jct. (Northern Pacific Railway Co. Crossing). Signal 48-0, Eastward, between Ragnar and Garcia. Signal 43-7, Westward, between Garcia and Bandera. Signal 45-6, Eastward, at East headblock, Garcia. Signal 36-0, Eastward, at West headblock, Rockdale. Signal 25-4, Eastward, between Hyak and Whittier.

Head lights and Marker lamps must be lighted both day and night while passing through Snoqualmie Tunnel between Hyak and Rockdale. Between Maple Valley and Spokane St. Tower, Seattle, Pacific Coast Railroad Co. Time Table and Rules govern. Between Argo and Union Passenger Station, Seattle, U. P. R. R. Co. Time Table and Rules govern. All toilets must be kept locked in trains between east switch, Cedar

## SPECIAL RULES

WESTWARD CEDAR FALLS AND EVERETT—SUBDIV. EASTWARD

Calla

MY

54.9

46 0

43.7 Q

42.6

38.0

32.6

23.9

18.3

14.1

1.4

MR

RT

Office Open Week Days

Continuous

No Office

No Office

No Office

No Office

No Office

No Office

8.00M to 5.00PM

8.00M to 5.00PM

8.06M to 5.00PM

Via G. N. R. R.

Via N. P. R. R.

7.30AN to 11.30PM

SYMBOLS

See Special Ru

PW

PW

P

JKW

JK

BORSTW

JKZ JK

Page 5

592

Way Freigh

Except Sun

1.004

1225

12.10

12.014

11.36

11.20

591

11.00

10.20

1001

9.45

8.50

8.309

4.30

12.2

Time Table No. 43

IN EFFECT 12:01 A. M.

JUNE 26th, 1938

**STATIONS** 

5 9
TANNER
Northern Pacific Railway Co. Crossing

SNOOUALMIE FALLS

FALL CITY

CARNATION

DUVALL

MONROE

12.7 LOWELL

BELT YARD

LOWELL 1.4

Schodula Time

Average Speed Per House

MONROE.

HIGH ROCK

CEDAR FALLS

MORTH BEND.

.....TOKUL

SECOND

591

Way Freigh

Except Sun

L 9 15P

9.35

9.50

10.10

10.20

1035

1100

12014

1225

1.10

A 1.25A

13.1

Other

Yard

6

19

20

20

10

130

Yard

Distan

11.2

12.3

16.9

22.3

31.

36.6

40.8

53.5

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

Between Monroe and Lowell, G. N. Ry. Co. time table and rules govern. Between Lowell and Belt Yard, N. P. Ry. Co. time table and rules govern.

#### INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Meadow Brook\_\_\_\_1.6 miles west of No. Bend Stuart\_\_\_\_\_4.1 miles west of Carnation Trains should reduce speed to six (6) miles per hour approaching and passing through yard limits at Snoqualmie Falls, expecting to find main track occupied.

Seattle Water Shed sign located one mile west of west switch Cedar Falls.

MAXIMUM SPEED PERMISSIBILE

Passenger Trains \_\_\_\_\_\_\_40 M.P.H.
Freight Trains \_\_\_\_\_\_35 M.P.H.
Between a point one mile west of Cedar Falls
and a point one and one-half miles east of Tan-

See other speed restrictions on page 13.

Stations Sunday & Holiday Hours
Cedar Falls \_\_\_\_\_\_\_Continuous
Snoqualmie Falls \_\_\_\_\_\_Closed
Carnation \_\_\_\_\_\_Closed
Monroe \_\_\_\_\_\_Closed
Everett \_\_\_\_\_\_9:30 PM to 11:30 PM

Falls and Landsburg, and in city limits, Renton and Seattle. Refuse must not be thrown from private, dining or other cars within these limits. Conductors will be held responsible for a strict observance of this rule. When passenger trains meet at Cedar Falls, they should use short No. 1 for passing track; the Eastward train, taking siding, head in at cross-over West of Depot; Westward train, taking siding, head in at the East passing track switch. Junction switch at Bagley Junction should be set and locked for Cle Elum and Maple Valley subdivision. Seattle Water Shed sign located one mile east Cedar Falls Station.

Trains may register by card at Maple Valley. Trains carrying signals will stop and register.

INDUSTRIAL TRACKS NOT SHOWN AS STATIONS—Miller, 0.75 mile west of Whittier.

SUNDAY AND HOLIDAY HOURS

Hyak12:01 PM to 2:00 PM	Cedar FallsContinuou
Cle ElumContinuous	Maple ValleyContinuou

SECOND	CLASS		F	IRST CLASS		Capa	eity of lings Cars		Time Table No. 43						FIRST	CLASS		SE	COND CL	ASS
91	93	263		51	15	m	Cars	om o	IN EFFECT 12:01 A. M. JUNE 26th, 1938	9	Calls		SYMBOLS	52	16		92	264	94	
U.P.R R. No. 692 Time Freight	Time Freight	Time Freight		U.P.R R. No. 458 Passenger	Passenger	9	oles oles	tanee fr		ance fro	graph	Office Open Week Days	See SpecialRule Page 5	U.P.R.R. No. 561 Passenger	Passenger		U.P.R.R. No. 691 Time Freight	Time Freight	Way Freight	
Daily	Except Sun.	Daily		Daily	Daily	Sidi	And	Distan	STATIONS	Dist	Tole			Daily	Daily		Daily	Daily	Russept Sun.	
1	L 4.45PM				L 8.15A	4		0.0	SEATTLE	37.6	ow	Via U. P. R. R.	BRS		Au 9.45PM			1	A 2.00PM	
								3.4	3.4 ARGO U. P. R. R. Co. Crossing Northern Pacific Railway Co. Crossing	34.2		Via P. C. R. R.								
								5.1	VAN ASSELT	32.5									- 4	
L 6.45M	L 5.05PH	L 5.20PM		L 4.37F	L 8.35A		Yard	9.4	4.3 BLACK RIVER Northern Pacific Railway Co. Crossing	28.2	ві	Continuous	IJĸĸy	A 2.00PM	A 9.24FI		A 2.09M	A 5.00AM	A 1.00PM	
7.00	5.20	5.45		4.46	8.46	59	112	16.3	6.9 KENT	21.3	K	7.45MI to 11.45PM		1.48	9.13		149	4.46	12.30	
7.10	5.35	6.00	1200	4.53	8.55	E66 W74	75	21.3	5.0 AUBURN	16.3	BR	7.45AH to 11.45PH	P	1.40	9.03		1.36	4.36	12.109	
7.20	5.45	6.10		5.00	9.04	68		25.9	4.6 BENROY	11.7	-	No Office	P	1.33	8.56		1.24	4.26	11.55	
7.25	5.52	6.15	- 1 A TH	5.04	s 9.09	34	50	28.4	2.5 SUMNER	9.2	ux	8.00M to 11.59M	w	1.29	s 8.50		1.18	4.20	11.45	
7.30	5.57	6.20		5.08	9.14	63	22	30.1	NORTH PUYALLUP	7.5	PX	8.00AM to 5.00PM		1.26	8.45		1.14	4.15	10-45	
A 7.45PH	A 6.15PI	A 6.45™		A 5.15P	9.23			35.6	TACOMA JCT.	2.0	JN	Continuous	JERS	L 1.18PH	8.36		L 1.00M	L 4.00M	L 10.30M	
					A 9.30A			37.6	TACOMA	0.0	MA	Continuous	BKRS		L 8.30M					
1.00	1.10	1.25		.38	.55				Schedule Time					.42	.54		1.09	1.0	2.30	
26.2	24.2	18.5		41.3	30.6		CONT		Average Speed Per Hour					37.4	31.1		22.8	26.2	11.2	

#### SPECIAL RULES

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

Tracks 6, 7 and 8, Seattle Union Station, first two cross-over tracks east of station, Northern Pacific Railway Co. Interchange track, Georgetown, tracks 1 and 8 Van Asselt are wired.

Trains will not exceed 20 m. p. h. through city limits of Auburn, and 25 m. p. h. through city limits of Kent.

Trains will not exceed 10 m. p. h. over C St., Tacoma.

Automatic crossing signals have been placed in service at "D" Street, Tacoma, but trains and engines reduce speed to 10

Automatic crossing signals have been placed in service at 2 Street, Taxonia, 12 Automatic crossing signals have been placed in service at 2 Street, Taxonia, 12 Automatic crossing signals have been placed in service at two points—one on outside of metal instrument case just east of the crossing, the other on metal pole opposite main line switch for team tracks.

The operating handles for these switches, which are door knob type, are enclosed in a box locked with a switch lock. These switches will stop the signals when operating or start them when not operating. Instructions for proper operation of the switches are posted inside the box.

Operating track circuits for control of these signals extend as follows:

EASTWAED FROM CROSSING

(a) Or Main line a distance of 440 ft. or opposite automatic signal #113-0.

(a) On Main line a distance of 440 ft. or opposite automatic signal #113-0.
(b) On team track to a point 150 ft. west of main line switch.
There is no operating circuit over or West of "D" Street on team tracks.
WESTWARD PROM CROSSING

(a) On station track 1 and 2, a distance of 341 feet or to the east edge of paving on "C" Street.

When necessary to occupy, or switch cars in the operating circuits for these signals, a member of the Yard or Train Crew must manually control them to permit automobile and street car traffic to proceed when it is safe to do so.

Movements on team tracks over "D" Street must be protected by manual operation of crossing signals and in addition hand signals when necessary.

#### WAXIMUM SPEED PERMISSIBLE

#### INDUSTRIAL TRACKS NOT SHOWN AS STATIONS

Miles

\_\_\_0.5\_

Direction

\_\_\_West\_\_\_ \_\_East\_\_\_

East West West West West

	Pass. Trains	Preight Trains
Between Black River and Tacoma Jct.	70 mph.	50 mph.
Between Tacoma Jct. and Tacoma	25 mph.	10 mph.
Around curve at SumnerOver Northern Pacific R R crossing Black River, except to or from	25 mph.	25 mph.
Black River yard	50 mph.	40 mph.

See other speed restrictions page 13.

Distant signal located 2300 ft. west of crossing Home signal located\_800 ft. west of crossing

## DRAW BRIDGES

Name

Hughes \_\_\_\_\_

Thomas Holstein -----

FF-324, located on track leading to St. Paul & Tacoma Lumber Co. mill in Tide Flats Yard at Tacoma.

Signal 111-1 at Tacoma Jct, has been changed to a two unit signal. The top unit, consisting of three colors, Red, Green and Yellow, will govern westward movements on Milwaukee tracks, and the lower unit consisting of two units, Red and Yellow, will govern westward movements to exclusive U. P. R. R. Company tracks.

EULES GOVERNING INTERLOCKED MORTHERN PACIFIC CO. CROSSING, BLACK RIVER, OPERATED PROM UNION PACIFIC E. E. CO. INTERLOCKING PLANT. BLACK RIVER.

All movements are governed by distant and home light signals located as follows: For Westward Trains from Seattle: For Eastward Trains:

Distant signal located 1500 ft, east of crossing Home signal located\_800 ft. east of crossing For Westward Trains from Black River Yard via Wye: Distant signal located 1200 ft. east of crossing

Station

Kent Black River Kent Black River

North Puyallup Benroy

Home signal located\_800 ft. east of crossing

Trains approaching interlocking plant, desiring to use main line to Tacoma or Seattle will sound one long blast of the whistle. Trains desiring to use wye, will sound four long blasts of the whistle.

#### EULES GOVERNING UNION PACIFIC BAILEOAD CO. INTERLOCKING PLANT, BLACK RIVER

All movements are governed by distant and home signals located as follows:

#### For Eastward Trains

Distant signal located 930 feet west of crossing. Home signal located 450 feet west of crossing.

Train order signal in front of interlocking tower.

#### Whistle Signals

To Seattle via Pac. Coast R. R. \_\_\_\_\_1 long 1 short 1 long To Seattle via U. P. R. R. \_\_\_\_\_

Between Black River and Spokane St. tower, Seattle, Pacific Coast Railroad Co. time table and rules govern.

Passenger trains register by card at Tacoma Jct. and Black River. Freight trains may register by card at Black River and Tacoma Junction. Trains carrying signals will stop and register.

Automatic Block System is in use between Tacoma and Black River. See Rules 221-B, 311, 362 and 505-B.

Between Argo and Union Passenger Station, Seattle U. P. R. R. Co. time table and rules govern.

No. 16 stops on flag North Puvallup, Auburn and Kent for revenue passengers and express.

No. 15 stops on flag at Kent, Auburn, and North Puyallup for revenue passengers and express.

No. 52 will stop on flag at Sumner and Auburn to receive or discharge revenue passengers to or from points beyond Tacoma or Seattle.

No. 51 will stop on flag at Kent, Auburn, Sumner and North Puyallup to receive and discharge revenue passengers to and from points beyond Tacoma or Seattle.

Double track in use between Tacoma Jct. and Tide Flats Yard. Trains, or engines, on double track between Tacoma Jct. and Tide Flats Yard should use the RIGHTHAND track moving in either direction. Such trains, or engines, will have the right to move on the properly assigned track without train orders, or clearance card. No trains, or engines, should exceed a speed of fifteen (15) miles per hour and the movement must be made under complete control at all times, expecting to find track occupied or cross-over and reverse movements being made. No movement by any train, or engine, is allowed on either track against the current of traffic, excepting under full flag protection and then only in case of emergency. Yard conductor will be held responsible for knowing that movement from Northern Pacific Railway Co. Transfer Track to Tide Flats Yard against current of traffic is fully protected.

Railroad crossing of Northern Pacific Railway Co. now in service across our double track line at Lincoln Avenue, East of Tacoma Roundhouse, is protected by gates, and extreme care should be used in approaching this crossing expecting to find gates against movement on our line. When it is known that gates are against Northern Pacific Railway Co. track and the way is clear, C. M. St. P. & P. Co. trains need not stop for this crossing.

Junction switch at Tacoma Junction should be set and locked for main line leading to passenger station.

Standard Clock, Tide Flats Yard Office, and Roundhouse Office, Tacoma. Standard Clock in Roundhouse Office, Seattle.

Stations	Sunday & Holiday Hours	Stations	Sunday & Holiday Hours S:45 AM to 10:45 AM
Black River	Continuous		1 1:00 PM to 3:00 PM
	§ 8:00 AM to 10:00 AM	Sumner	4:00 PM to 6:00 PM 7:30 PM to 9:30 PM
Kent	8:00 PM to 10:00 PM	North Puyallup	Closed
	S 8:50 AM to 1:50 PM	Tacoma Junction	Continuous
Auburn	4:15 PM to 9:15 PM	Tacoma	Continuous

WES	TWAR	0			TACOMA AND MORTO	ON-	-su	BDIVISIO	N	E	ASTWA	RD	
SECOND	CLASS	Capa Sid	city of lings Cars		Time Table No. 43					SECOND CLASS		THIRD	
863	791	8	JUNE 26th, 1938			from	b Calls	Office Open Week Days	SYMBOLS	864	792	79	00
Time Freight	Way Freight	Sidings	Other Tracks	Distance Tacoma	Constitution of the consti	Distance Morton	Telegraph	Week Days	See Special Rule Page 5	Time Freight	Way Freight	Way F	reight
Except Sun.	Ex. Sat.	Sid	Ou	Dis	STATIONS	Dis	Tel			Except Mon.	Ex. Sun.	Ex. S	Sat.
L 9.00M	L 7.80M			0.0	TACOMA	67.2	MA	Continuous	BKRS	A 2.00M	A 1.00PW		
10.01	7.50	85	182	3.1	3.1 HILLSDALE	64.1		No Office	P	1.38	12.40		
				5.5	2.4 MIDLAND	61.7		No Office					96.3
10-15	8.15	45		6.9	ALLISON	60.8		№ О⊞се	W.4 Mi W	1.25	12.20		
A 10 30PN	8.27	38	7	11.2	4.3 FREDERICKSON	56.0		No Office	JPRY	L 1.05A	12.05№		
	8.35	28		12.8	1.6 BERKELEY	54.4		No Office			11.55		
	8.55	76	5	17.4	4.6 THRIFT	49.8		No Office			11.35		
	9.08	38		21.0	3.6 TANWAX	46.2		No Office			11.25		
	9.20	56	4	23.0	2.0 KAPOWSIN	44.2		No Office	₽₩		11.09		7
	792	76	30	32.6	9.6	34.6	v	7.45AN to 4.45PM	w	3	791 10.00		
	10.17	20		36.6	4.0	30.6		No Office			9.30	Total Section	
	10.17	41	7	41.2	4.6	26.0		No Office	P		9.30		
			•	43.3	2.1	23.9		No Office		-balled-m			
	10.45	44	30	47.2	3.9	20.0	н	7.45All to 4.45Pll	D=		8.50		
	11.00		- 30	49.6	2,4	17.6	<u> </u>	No Office	PW	5,450	8.20		
	11.55			49.0	41	17.6			JPY		7.20		
	12.15™	30	200	58.7		13.5	D	6.00AN to 2.00PM 3.00PM to 11.00PM	SBGORW		L 7.00M	A 2.	.45PM
	12.33	38		57.9		9.3		No Office	P			2.	25
	1.05		15	64.8		2.4		No Office	W. 2 Mi E			1.	.55
	A 1.15PM		25	67.2	CONTRACTOR	0.0	MN	8.00AW to 5.00PW	RY			*	.45PII
7.5	5.45	-			Schedule Time  Average Speed Per Hour			Control of the Control		.55	6.00 8.9		1.00
								1		1 12.2	0.9		

## SPECIAL RULES EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

#### MAXIMUM SPEED PERMISSIBLE

	Pass. Trains	Freight Trains
Between Tacoma and Park Jct	40 mph. 35 mph. 15 mph. 15 mph. 15 mph.	85 mph. 35 mph. 15 mph. 15 mph. 15 mph. 30 mph.

See other speed restrictions on page 13.

Double track in use between Tacoma Jct. and Tide Flats Yard. See page 8.

Automatic block system is in use between Hillsdale and junction switch near passenger station Tacoma. Observe automatic block signal rules, Junction switch near passenger Station at Tacoma, and junction switch at Park Junction, should be set and locked for Tacoma and Morton subdivision.

Junction switch at Frederickson should be set and locked for Frederickson and Helsing Junction subdivision.

INDUSTRIAL	TRACES NOT SHOWN AS STATIONS
	1.9 miles west of Mineral
	3.0 miles west of Eatonville
	3.0 miles west of Mineral
Rock Quarry	3.3 miles west of LaGrande

Stations	Sunday 8	E Ho	liday	Hours
Tacoma				
Eatonville :				
Elbe				_Closed
Mineral	6:00	PM	to 8	:00 PM
Morton				.Closed

Not necessary for trains to obtain clearance card at Frederickson. Telephone located at Headworks one mile east of Alder.

Gates have been installed at West Fork Logging Co. Crossing just east of station at Mineral. C. M. St. P. & P. trains should approach this crossing under control, but unless gates are set against them it will not be necessary for them to stop.

WESTWARD	PARK JCT. AND ASHFORD—SUBDIVISION

Capa Sid In	Capacity of Sidings in Cars		Time Table No. 43 IN EFFECT 12:01 A. M.	а	Calls	055-00-0	SYMBOLS	
		oe from	JUNE 26th, 1938	e from		Office Open Week Days	See Special Rufe Page 5	
Sidings	Other	Distance Park Jot.	STATIONS	Distance f	Telegraph		Page 5	
	10	00	PARK JCT	5.5		No Office	JPY	
	21	1.3	1.3	4.2		No Office		
	17	3.5	NATIONAL	2.0		No Office		
	16	5.5	2.0 ASHFORD	0.0	F	8.00AM to 5.00PM	P	
	7		Schedule Time			19.53		AND REAL PROPERTY AND REAL PROPERTY.
			Average Speed Per Hour					

#### SPECIAL RULES

Eastward Trains are Superior to Westward Trains of the Same Class.

Trains need not obtain Clearance card at Park Jet.

Maximum Speed Permissible Between Park Jct. & Ashford Passenger 30 mph.; Freight 20 mph. Station Ashford Sunday & Holiday Hours

EASTWARD 9

See other speed restrictions on page 13.

#### FREIGHT TONNAGE RATING--WEST COAST-DIVISION

	EASTWARD							
CLASS	TACOMA TO RENTON	RENTON TO CED. FALLS	CED. FALLS TO HYAK	HYAK TO KITTITAS	KITTITAS TO BEVERLY		BEVERLY TO OTHELLO	THROUGH EFFICIENCY RATING
EF 1	6000	3100	1550	5000	1600		5000	4018
EF 2	9000	4650	2550	7500	2550		7500	6027
EP 2	3450	1715	860	3000	925		2300	2102
EP 3	4300	2200	1050	3500	1150	No de la constante de la const	2500	2253
	WESTWAR	D						
	OTHELLO TO BEVERLY	BEVERLY TO BOYLSTON	BOYLSTON TO KITTITAS	KITTITAS TO CLE ELUM	CLE ELUM TO HYAK	HYAK TO CED. FALLS	CED. FALLS TO TACOMA	
EF 1	5000	1100	3100	5000	3700	2900	5000	4148
EF 2	7500	1650	4650	7500	5550	4350	7500	6242
EP 2	3500	580	1400	3500	2400	1250	3500	2333
EP 3	3500	600	1500	3600	2500	1350	3500	2421

#### FREIGHT TONNAGE RATING--EAST COAST DIVISION

Eastward	% Grade	N-3	C-3	F-5	S-1	
Othello to Avery	4	5543	3018	2706	4000	
Elk River to Bovill	2.5	1112	615	523		
Bovill to Sherwin .	2.0	1400	788	681		
Chester to Manito .	1.7	1700	933	813	1350	
Manito to Plummer	Jet .75	3574	1950	1735	2500	
Newport to Tweedie	e7	3771	2057	1832		
Coleman to Jenida	1.0	2815	1539	1362		
Westward						
Ramsdell to Sorren	to 1.0	2815	1539	1362	1920	
Marengo to Hillcres	st7	3771	2057	1832	2700	
Plummer Jct. to Mer		2815	1539	1362	1920	
Mercer to Spokane	7	3771	2057	1832	2700	
Spokane to Cheney	69	2806	2079	1853	2750	
Keeler to Elk River	2.5	1112	615	523		
Rathdrum to Jenida	1.0	2815	1539	1362		
Alder Creek to Rove	er . 2.0	1400	788	681		

#### WEIGHT OF LOCOMOTIVE INCLUDING TENDER

L-2	216 tons	I-5	104 tons
L-3	252 tons	N-2	281 tons
F-5	205 tons	N-3	370 tons
F-3	196 tons	EF-1	288 tons
C-5	189 tons	EF-2	432 tons
C-3	185 tons	EF-3	406 tons
C-2	175 tons	EP-2	272 tons
G-6	157 tons	EP-3	310 tons
G-5	98 tons	K-1	182 tons
		S-1	400tons

The rating shown above may be increased or decreased by order of the Chief Dispatcher.

#### TONNAGE REDUCTION FOR WEATHER CONDITIONS.

	Not Applicable to trains h	andled by electric power.	
10 to 20 above			Reduce 20 per cent.
Zero to 10 above	Reduce 15 per cent.		Reduce 30 per cent.

1 THE RESIDENCE AND ADDRESS OF THE PARTY OF	AND DESCRIPTION OF PERSONS	ARMITICAL PROPERTY AND ADDRESS OF THE PARTY AN	OR THE SHAREST STREET	(MACHINE)		Manager of the Party of the Par	-		CHECK CHARLES INCH			11	NAME OF TAXABLE PARTY.	THE RESERVE OF THE PERSON OF	-	THE REAL PROPERTY.	-	CONTRACTOR SANCTION OF THE PARTY OF THE PART	CONTRACTOR OF STREET	ASSESSMENT OF THE PARTY.	ACCRECATION AND	A STATE OF THE PARTY OF THE PAR	A CONTRACTOR OF THE PARTY OF TH	-
10 V	VESTW	ARD	FRI	ED	ERICKSON AND HEL	SIN	G J	CT.—SUB	DIV.	EASTV	VARD	WE	STWAR	RD		MA'	YTO	WN AND RAY	MOND	<b></b> S	UBD	IVISION	1	EA
SECON	D CLASS	Sidings		1	Time Table No. 43					SECONI	CLASS		THIRD		Capa Sid in C	city of ings lars	rom	Time Table No.		rom	Calls		SYMBOLS	- 1
863	865	in Cars	e from	nos	IN EFFECT 12:01 A. M. JUNE 26th, 1938	s from	ph Calls	Office Open Week Days	SYMBOLS See	000	864		963 Way Freight	863 Time Freight	dings	Other Tracks	Distance f Maytown	JUNE 26th, 1938		Distance fr Raymond	elegraph	Office Open Week Days	Sea SpecialRule Page 5	1
Time Freight	Time Freight	lings her	Tracks Distance	edrick		Distanc Hoquian	elegra		SpecialRule Page 5	Time Freight	Time Freight		Except Sat. & Sun.	Except Mon.	- 60	06	-	STATIONS			H			E
Except Sun.	Except Mon.	ipis do			STATIONS		т_			Except Sun.	Except Sun.			L 1.00AM	33	45		MAYTOWN		64.6	MT	8.00AM to 4 00PM 8.00PM to 4.00AM	BJOPRSWY	A
L 10.30M		38	7 0	-1-	FREDERICKSON	93.8		No Office	JPRY		A 1 05AM			1.35	54			7.4 ESSEX		57.2		No Office		_
10.45			8 3		LOVELAND	90.4		No Office			12.50						12.4	Northern Pacific Railway Co. U. P. R. R. Co. Crossin BLAKESLEE JCT.	Crossing	52.2				
11.00		44	2 5	1.0	4.6 GREENDALE	85.8		No Office	W		12-30	II		200	40	36		1.3 CENTRALIA			CN	2.45111	M	-
11.25		23 5	0 15	-	7.8 McKENNA	78.0		No Office	P		12-10M			2.00		30		0.6	25-02-03-01	50.9	UN	7.45AN to 4.45PN	PZ	-
11.50		37	23	3.4	7.6 RAINIER	70.4		No Office	P		11.50						-	Northern Pacific Railway Co.  2.7  2 Northern Pacific Railway Co					G	-
			20	6.3	.Weyerhaeuser Timber Co. Crossing	67.5			G							100	-	0.4				8.00AM to 4 00PM	G	-
12.05AN				_	SKOOKUMCHUCK	65.9	sk	8.00AM to 5.00PM	JKPR		-11.05		L 9.10PU	2.20	-58	100		CHEHALIS		47.2	СН	9.00PH to 5.00AM	K-P-R-W	-
12.20	CONTRACT DESCRIPTION OF THE	34	31		OFFUTT LAKE	62.6		No Office			1050		915				18.4	39.6		46.2	10	8 00PM to 5.00AM	M	L
A 12.45M	L 1.00AM	33 4	5 3	7.2	MAYTOWN	56.6	МТ	8.00AM to 4.00PM 8.00PB to 4.00AM	BJOPR	A 9.00PM	L 10 30PM			A 6.00AM		-		LONGVIEW		0.0	-	Via N. P. R. R.		L
	1.10	22	4		3.9 MUMBY	52.7		No Office		8.35							35.3	16.9 DRYAD JCT.		29,3		Via N. P. R. R.		-
	1.30		7 4	6.6	5.5 ROCHESTER Northern Pacific Railway Co. Crossing	47.2		No Office		8.15			L 10.2CP				35.3	DRYAD JCT		29.3		No Office	JRP -	
	A 1.40M				HELSING JCT.	45.3		No Office	JKR	L 8.00PH	1		10 25		_10	10	36 3	DOTY		28.3		No Office	P	-
	1.40	DESCRIPTION STRUCT	STREET, STREET,	-	I SINDEPENDENCE	43.8		110 0220		0.00			11-10		13		50 0	13.7 MACPHAIL		14.6		No Office		-
	No.			-	4.6	39.2							11.30		30	24	53.3	SUTICO		11.3		No Office		_
					3.9 CEDARVILLE	35.3				2334	14		11.40		20	8	54 9	FIRDALE 67		9.7		No Office	PW	_
					6.1 LANKNER	31.2							12-13AM				61 6	WILLAPA JCT		3.0		No Office	JKP	
					2.6 RONY	29.6							12.14			10	61.8	WILLAPA		2.8				
					1.9 SAGINAW								A 12.35AM		19	210	64.6	RAYMOND Northern Pacific Railway Co.	Crossing	0.0	RD	8.00AM to 5.00PM	BKORSWY	
					1.7 South Elma	-					4-14-5		3.25	1.30				Schedule Time Average Speed Per Hon	HT					
					8.4 FULLER	21.6		Via U. P. R. R.			4													
		THE R	_	-	6.5 SOUTH MONTESANO	15.1	000				No. 19													
	The Samuel				MELBOURNE	19.7																		
	eka (eki se)		8		2.8 PREACHERS SLOUGH	10.9	A.B.	DATE OF THE	two res	0.00														
				_	3.5 NORTH RIVER JCT.	7.4		PERSONAL PROPERTY.										SPECIAL	RULE	S				
					1.1 COSMOPOLIS	6.3												RE SUPERIOR TO						
		3 10 45	-		1.8 SOUTH ABERDEEN	4.5		244.0					MAYTOV	VN AND RA	OMYA	ND S	UBDI	VISION RAILWAY CRO: MAXIMUM SPI				CED—SEE SPE	CIAL BUL	H
					0 9 ABERDEEN	3.6													Passenge	r	Prei	ght Hand		
	A 4.15 AM	PROGRAMME PROGRAMME	-	-	3.6 HOQUIAW	0.0		Via N. P. R. R.	BCKORT	L 5.00PM					Bet	tween	Mayt	own and Chehalisd  Jet, and MacPhail	Trains 45 mph. 35 mph.	i	35 m 25 m	nph.   30 m	nph.	
- 11	2.10 /0					-	-			-		11			Bei	ween	Drya	d JCL and MacFian-	or mpil.	100	15 -	mb   15 m	nnh	

2.35

14.2

1.0

11.3

## SPECIAL RULES-EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Schedule Time

Average Speed Per Hour

MAXIMUM SPEED PERMISSIBLE Passenger Trains

Between Frederickson and Helsing Jct. 40 mph.

Between Helsing Jct. and Aberdeen, Union Pacific Railroad Co. Time Table and Rules govern.

Junction switch at Helsing Junction must be left set and locked for U. P. R. R. Co. tracks.

INDUSTRIAL TRACES BOT SHOWN AS STATIONS

Preight Trains

Between Frederickson and Helsing Jct. 35 mph.
When handling logs. 30 mph.
Over highway crossing 2 mi. west of Rainier. 16 mph.
Between Frederickson and Helsing Jct. 35 mph.
When handling logs. 30 mph.
Over highway crossing 2 mi. west of Rainier. 16 mph.
Between Frederickson and Helsing Jct. 35 mph.
When handling logs. 30 mph.
Over highway crossing 2 mi. west of Rainier. 16 mph.
Between Frederickson and Helsing Jct. 35 mph.
Over highway crossing 2 mi. west of Rainier. 16 mph.
See other speed restrictions on page 13.

2.15

16.0

.40

16.9

Bordeaux \_\_\_\_\_\_ Mumby Station Sunday & Holiday Hours Skookumchuck \_\_\_\_\_\_ Closed Maytown \_\_\_\_\_\_ Closed Maytown \_\_\_\_\_\_ Closed Junction switch at Frederickson should be set and locked for Frederickson and Helsing Junction subdivision.

Gates have been installed at Weyerhacuser Timber Co. Crossing 2.9 miles west of Rainier. C. M. St. P. & P. trains should approach this crossing under control, but unless gates are set against them it will not be necessary for them to stop.

#### SAME CLASS.

L BULE PAGE 13

Market Control	Passenger	Preight	Handling
	Trains	Trains	Logs
Between Maytown and Chehalis	45 mph.	35 mph.	30 mph.
Between Dryad Jct. and MacPhail	35 mph.	25 mph.	20 mph.
Between MacPhail and Firdale	25 mph.	15 mph.	15 mph.
Between Firdale and Raymond	35 mph.	25 mph.	20 mph.

See other speed restrictions on page 13.

Junction switch at Maytown should be set and locked for Frederickson and Helsing Junction subdivision. Switch leading to C. C. & C. connection at Chehalis should be set and locked for that connection. Switch at the C. M. St. P. & P. end of interchange track with the N. P. tracks at Chehalis Jct. should be set and locked for the interchange track. Between Chehalis Jct. and Longview, Northern Pacific Railway Co's. Time Table and Rules Govern. Between Chehalis Jct. and Dryad Jct., Northern Pacific Railway Co's Time Table and Rules Govern. Nos. 964-963 carry passengers between Raymond and Chehalis.

#### SUNDAY & HOLIDAY HOURS

EASTWARD

964

Way Freight Except Sat.

7.20

7.15

5.55

5.50 5.00 4.45

4.30

4.11 4.10 4.00

3.20

14.2

864

ime Freigh

Except Sun

A 10.30PM 10 00

9.35

9 05

9 00 6.00PI

1.30

12.2

Maytown		Closed
	Jet	
Raymond		Classed

\	WEST	WARD	1	DISCOVERY JCT. AND I	DISQ	UE-SU	BDIV.	E/	ASTWARD	WESTW	ARD	BI	ELL	INGHAW AND G	LA	CIE	R—Sub-l	DIV. EA	STWARD	Westwa	rd
SECOND CLASS	Sid	city of lings Cars		Time Table No. 43					SECOND CLASS	SECOND CLASS	Sid	city of ings Cars		Time Table No. 43				SYMBOLS	THIRD CLASS		C
95			rowsend Towsend	In Effect 12:01 A. M.  JUNE 26th, 1938	nce from	raph Calls	Office Open Week Days	SYMBOL See SpecialRule	96	97 Way Freight	83	. 9	ince from	IN EFFECT 12:01 A.M.  JUNE 26th, 1938	ince from	raph Calls	Office Open Week Days	See Special Rule Page 5	98 Way Freight	SERVICE	
Way Freight Mon., Wed. Fri.	Sidings	Other Tracks	Distance Port Tov	STATIONS	Distance Disque	Telegraph	1412 USE	Page 5	Way Freight Mon., Wed. Fri.	Except Sun.	Sidings	Other	Distance f Bellinghar	STATIONS	Distanc	Telegraph			Except Sun.	EXTRA FREIGHT	-
(L 10.20AM)			0.0	PORT TOWNSEND (P. T. S. R. H.)	69.1				(A 8.50AM)	L 7.004	_	Yard		(G. N. Crossings)	46.8	L	8.00AM to 5.00PM	BKORST WZ	A 12.30₽₩	A FR	-
L 11.05M	27	70	13.0	DISCOVERY JUNCTION	56.1		No Office	J-K-P-Y	A 8.05A	7.25	21		4.0	SQUALICUM JCT	42.8		No Office		12.10PM	EXTI	-
		10	14.4	MAYNARD	54.7		No Office	W 2 mi. W		7.35	_		5.9	2.0	40.9		No Office	JP	11.50		-
		10	20.4	GARDINER	48.7		No Office	P		f 7.40	9		7.9	Z.5 BADGER	38.9		No Office	W	f 11.35		=
	22		25.7	5.3 BLYN	43.4		No Office	P		7.45	6	_	10.4	1.0	36.4	_	No Office		f 11.20	Westwa	ırd
	_							A STATE OF	A. Jessey	f 7.48	34	_	11.4	WAHL	35.4		No Office	P	f 11.10	SECOND	Ic
12.05№	34		32.5	SEQUIM	36.6		No Office	P	7.05	f 7.53	_		12.7	GOSHEN JCT.	34.1	_	No Office	JPR	f 10.50	CLASS	-
	20		36.1	CARLSBORG	33.0		No Office	P		f 7.55	15		12.0		33.9		No Office		f 10.45	197	
		10	39.9	3.8 AGNEW	29.2	A DES	No Office	La la Reia.		f 8.07	15		17.0	STRANDELL	29.8		No Office		f 10.25	Way Freight	
		12	42.9	3.0 CRANE	26.2		No Office		18-96-L	8.15		30	17.8	0.8 EVERSON	29.0		No Office		10.15	Except Sun.	
	0.7		10.4	5.5 ENNIS CREEK	20.7		No Office		100 No. 00	8.30	13		19.3	1.5 HAMPTON	27.5		No Office	JPRY	97 10 00	L 8.304	M :
	-21		48.4	2.4	-			B-O-P-R-S		f 8.40	16		22.2	CLEARBROOK	24.6	100	No Office		f 8.10	A 8.50A	ш
A 1.05P			50.8	PORT ANGELES	18.3		8AM to 5.30PM	W-Y-Z	L 6.00A	a 8.50		Yard	25.1	SUMAS	21.7	8	8.00AM to 5.00PM	BKPWY	s 8.00	.20	T
2	25		55.0	JORDAN 3.6	14.1	7.54	No Office	4-10-6	TOTAL AC				26.1	N. P. R. R. CROSSING	20.7		No Office			16.2	1
	21		58.6		10.5		No Office	К-Р		f 9.05	6		27.4	LAMBERTON	19.4		No Office	W 3.5 mi. W	f 7.50		
		3	59.8	1.2 RANGER	9.3	/PC (Ca)	No Office	63 Co. 40	Sec. 98.	9.25	17	8.8	31.9	4.5 HILLTOP	14.9		No Office	P.	7.25		
		12	62.1	2.3 COVILL	7.0		No Office	Source of	Carl Siber	f 9.30	15		32.7	COLUMBIA	14.1		No Office	P	f 7.20		
		4	64.5	RAMAPO	4.6	i	No Office		- 48184	f 9.35			33.4	LIMESTONE JCT.	13.4		No Office	PY	f 7.10	EAS Ma	axir
	26	14	67.2		1.9		No Office	W 1.3 mi. W	7	f 9.45		50	35.0	1.6	11.8	N.A	No Office		f 6.55	11	ain
			69.1	1.9 DISQUE	0.0		No Office	К-Р		f 9.55	8	7.1	36.3	1.3	10.5		No Office		f 6.35	of Lyn	
2.00				Schedule Time					2.05	f 10.25	12	47		3.2	7.3		No Office	P	f 6.25	with the	
18.9				Average Speed Per Hour			9 - 0 4	710.00	18.1		+	15	-	4.6	2.7	-	No Office	PW	f 6.10	Sign	ns hin
	and the			SPECIAL F	RUL	ES				f 10.55	-	-	-	2.7	0.0	-	No Office	PRY	L 6.00AM	The Compan	ny, s
				ARE SUPERIOR TO W						A 11.15	-	20	46.8	Schedule Time	0.0		No Office	PKI	5.00	track is diately	
table and			veys II.	MAXIMUM SPEED I					o. It It, time	11.0				Average Speed Per Hour					9.4	The indication	ons
Passenger ?	Trains.			40 M. P. H.	Fre	ght Trai	ins ns hauling log	s	20 M. P. H. 15 M. P. H					SPECIAL	BIII	FS				when ga Pacific l	Rail
Do n	ot ex	ceed 1	5 mile	See other speed restrict es per hour over highway g				s west of Bl	yn, to reach					INS ARE SUPERIOR TO WES	TWAF	ED TR				leas of p	posi
All train	na and	yard en	gines w	ill come to a full stop before passin ass at Maynard, Gardiner, Cran	ne, Ra	nger, C	ovill or Ram	apo.	<b>工程是在</b>	approachin	g Gui	de Me	ridian	stop before crossing Guide Meri- Crossing under control need to movement over crossing.	dian S	treet me to	at Cornwall, of	excepting We	stward trains t of Engineer	of trains	15 0
Trains	on the	he Disc	hedule	Jet. and Disque Sub. Div. and to s will be considered as in effect line were shown as one sub-div	the Po	rt Town	t Angeles a	rn R. R. bein nd Port Tow	ng handled by	Trains	will 1	reduce	speed	to four miles per hour over ed to 10 miles per hour over high					on.	clear sa	me.
The sr	pecial :	rule on	page 8	B reading "All trains must obta "All trains must obtain cleara:	in cles	rance F	form A-1 bef	fore leaving i	nitial station"	Derai	l on	main	track	c east of east switch Glacinissible: Bellingham and Gla	ler.		China Litro			To angles t	
except tha	t train	ns in to	irn-arc	ound service originating at Port	t Ange	les will	obtain a cle	arance card	before depart-	25	mum	speed	. pern	See other speed restric	tions	on I	nage 13.				
to do so w	vitnout	a clea	rance											SUNDAY AND H			Clos				
		Por	t An	Sunday and Holi				Closed					Sun	nas			Clos	ed			
			INDU	STRIAL TRACKS NOT	SHO	NN AS	STATIO	NS				IN	IDUS	TRIAL TRACKS NOT S				<b>):</b>	Car		

NAME

J. P. ROTHMAN,

Chief Dispatcher.

Miles

Bellingham... Bellingham... Bellingham... Bellingham ... Maple Falls.

 Lind Spur.
 2.7
 West.

 Gravel Pit.
 2.8
 West.

 Cement Spur.
 3.3
 West.

 Coal Vine
 3.9
 West.

 Boulder Crk. Spur
 2.0
 West.

[ven .....0.8 Miles W. Agnew

rd		GO	SHEN JCT. AND KULS	SHAN	S	ub-Div.	Eastwar	d 11
Capacity of Sidings in Care			Time Table No. 43				Symbols	EX:
8		nee from n Jet.	IN EFFECT 12:01 A.M. JUNE 26th, 1938	IN EFFECT 12:01 A.M. JUNE 26th, 1938  2		See Special Rule Page 5	EXTRA FREIGHT SERVICE	
Siding	Other	Distar	STATIONS	Distar Kulsh	Kulsha Telegra			REIGH
0.0		0.0	GOSHEN JCT	11.5		No Office	JPR	TS
33		6.1	N. P. R. R. CROSSING	5.4		No Office	GP	ERV
35	2	7.1DEMING 4.4			No Office	P	ICE	
	Yard	11.5	KULSHAN	0.0		No Office	PWY	
rd			HAMPTON AND LYND	EN	Sub	-Div.		Eastward
Sid	ings		Time Table No. 43			- 12		THIRD
		from	W 55555 40 04 0 M		Symbols See Special	198		
	Sid in C	Capacity of Sidings in Cars  and Lagrange Sidings in Cars  and Lag	Capacity of Sidings in Cars    Capacity of Sidings in Cars	Capacity of Sidings in Cars  Time Table No. 43  IN EFFECT 12:01 A.M. JUNE 26th, 1938  STATIONS  O.O. GOSHEN JCT.  6.1 N. P. R. R. CROSSING  35 2 7.1 DEMING  Yard 11.5 L.0  Capacity of Sidings in Cars  IN EFFECT 12:01 A.M.  LYND  Capacity of Sidings in Cars  IN EFFECT 12:01 A.M.  Time Table No. 43	Capacity of Sidings in Care	Capacity of Sidings in Care	Capacity of Sidings in Care	Capacity of Sidings in Cars  Time Table No. 43 IN EFFECT 12:01 A.M. JUNE 26th, 1938  STATIONS  Office Closed Special Rule Page 5  STATIONS  Office Closed Special Rule Page 5  STATIONS  Office Closed Special Rule Page 5  Office

#### SPECIAL RULES

STATIONS

.HAMPTON .

LYNDEN.

....Schedule Time.....

.. Average Speed Per Hour...

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

5.4

00

No Office

A 8 004M to 5 00PM

JPRY

RY

Maximum speed permissable, 16 miles per hour.

20

Miles

0.8 West West 4.1 West 0.9 West 2.1 West

Capacit

Sumas..... Lamberton... Lamberton... Warnick.....

NAME

Hawkins...

0.0

5.4

Trains need not obtain clearance card at Hampton.

Trains will reduce speed to four miles per ho ur at Slade Crossing 1.3 miles East of Lyndes.

A swinging type crossing gate has been installed in place of the interlocking plant at crossing with the Northern Pacific Railway one mile east of Deming.

Signs reading "Railroad Crossing Stop 200 Feet" are located on right-hand side of track oppositions the crossing on the C. M. St. P. & P. R. R.

The normal position of the crossing gate will be against trains of the C. M. St. P. & P. R. R. Company, and the gate must be so set, except when a train or engine on the C. M. St. P. & P. R. R. rack is using, or intending to use the crossing. They must be restored to the normal position immeniately after the movement over the crossing has been completed.

The lighting arrangement will consist of a red light for "Stop" and a yellow light for "Proceed" ndications at slow speed on top of gate post, and in addition a red light on gate arm for "Stop" when gate is swung across track. The "Proceed" indication will be given for trains on the Northern Pacific Railway track only.

Trains on C. M. St. P. & P. R. R. track will come to a full stop at the crossing stop sign, regardess of position of gate, and will not proceed past the crossing stop sign, nor swing gate, nor occupy the crossing until any train approaching on the Northern Pacific Railway has either passed the crossing or come to a full stop. An indicator is provided at the crossing to indicate the approach of trains on the Northern Pacific Railway. C. M. St. P. & P. trainmen will observe this indicator perfore unlocking and swinging the gate. It is necessary to push the button on indicator in order to clear same.

To set the gate for trains on any one line it must be swung its full movement over and at right les to the track of the conflicting line. Gate must be kept locked when in its normal position.

	SUNDAY	AND	HOLIDAY	HOURS	
Lynden					_Close

A. C. BOWEN, Chief Dispatcher.

Way Freight

Except Sun

A 10.00

9.40

.20

#### GENERAL

Whistle signal prescribed by Rule 14-K must be given passing helper engines or motors cut in trains, rear end of freight trains, and track and bridge crews.

To comply with Rule 15, it will be necessary to answer torpedo signals with two short sounds of the whistle.

When an engineman finds it necessary to stop or reduce speed at an unusual place under circumstances in which he may be overtaken by another train, he must sound whistle signal 14-C.

In addition to full compliance with Rule 99 in Book of Rules and Regulations of the Operating Department and special rules and instructions for the movement and protection of trains, the following will be observed for the operation of trains moving in the same direction in territory not operated under automatic, or manual block system:

Beverly Jct. and Hanford Cedar Falls and Everett Bagley Jct, and Enumclaw Tacoma and Morton Park Jct, and Ashford Frederickson and Helsing Jci.

Maytown and Raymond

Discovery Jct. and Disque. Bellingham and Glacier. Goshen Jct. and Kulshan. Hampton and Lynden.

St. Maries and Elk River. Metaline Falls and Dishman. Coeur d'Alene and McGuires. Marcellus and Warden. Neppel and Tiflis

Operator will display train order signal immediately on the departure of a passenger train and not permit any train to follow such passenger train from his station until authorized to do so by the train dispatcher, except when communication cannot be had with the train dispatcher, the train held may be permitted to proceed on its right or schedule at the expiration of ten minutes after the departure of the passenger train with clearance card, reading:

No.\_\_\_\_\_\_at \_\_\_\_\_at \_\_\_\_\_at \_\_\_\_\_at

The train receiving this clearance card must move with caution prepared to stop short of any obstruction until it is known that the passenger train has passed the next open station.

A train passed by a passenger train at station where no operator is on duty will not follow the passenger train until at least 10 minutes after such passenger train has departed, and during storms, foggy weather or on descending mountain grades, until at least 30 minutes, and may then move on its right or schedule but with caution prepared to stop short of any obstruction, and until it is known that the passenger train has passed the next open station.

During storms, foggy weather or on descending mountain grades, freight trains should not follow each other closer than 30 minutes, and extra caution used.

In case no passenger trains are run, following trains should be blocked behind mixed trains or such freight trains as carry passengers in the same manner as prescribed for passenger trains.

When rules require the headlight to be displayed electric headlights on engines in road service should be dimmed by engineers under following conditions:

When entering or moving thru side tracks in yards where yard engines are employed and when picking up 19 orders. At meeting points when standing waiting arrival of approaching train or trains.

When standing on sidings, in yards, or at engine terminals.

Engineers will be governed by Rule 17 when a train turns out to meet another and has stopped clear of main track, or is standing to meet trains at the end of double track, or at junctions.

Should a train be held for 30 minutes at a telegraph station after telegraph office is closed for the day, the Conductor should call Operator. If held for 30 minutes at a non-telegraph station, Conductor will report to the Train Dispatcher on

That part of Rules 19 and D-19 in the Book of Rules and Regulations prescribing the kind of markers to be displayed is changed to read "By day green metal flags or marker lamps not lighted."

Rule 19-A of the Rules and Regulations of the Operating Department requiring the display of a red light in the cupola of the caboose on freight and work trains is hereby withdrawn, and the display of red light in the cupola of caboose will be discontinued.

All trains must obtain Clearance Card Form A or A1 before leaving initial station on each Sub-Division.

Conductors of all trains will register in person at Registering Stations unless authorized by special rule or by instructions of Train Dispatcher to Register by Card.

Rule 86 of the Rules and Regulations of the Operating Department is hereby modified to read as follows:

In automatic block signal territory, unless otherwise provided, an inferior train must clear the time of a superior train, in the same direction, not less than five minutes; but must be clear in time to avoid giving a following first-class train a restrictive signal indication.

In non-automatic block signal territory, unless otherwise provided, an inferior train must clear the time of a superior train, in the same direction, not less than five minutes; but must be clear at the time a first-class train is due to leave the next station in the rear where time is shown.

Rule D-86 is eliminated.

#### DELIVERY OF "19" TRAIN ORDERS IN AUTOMATIC SIGNAL TERRITORY

When an operator receives a "19" train order for a train at a station provided with a three position train order semaphore, the semaphore will be placed at "stop" position. When the engineer notes the position of the semaphore he will sound four short blasts of the whistle. When the whistle signal is sounded, the semaphore will be raised to (Caution-45 degrees) the 19 position and the engineer will acknowledge the position by two short-space-three short blasts of the whistle. The operator will then deliver the order and clearance card (Form A-1) in accordance with the rule.

When the operator fails to make delivery of a 19 order the train must stop and get the order.

This does not apply where other rules or conditions require the train order signal to remain in the stop position.

#### DELIVERY OF "19" TRAIN ORDERS IN MANUAL BLOCK TERRITORY

When an operator receives a train order for a train at a station provided with a two position semaphore he will be governed by the following:

When an operator receives the signal 19 followed by the direction, he must immediately display the "stop signal" for the direction indicated and then reply "stop displayed", adding the direction, and until orders have been delivered or annulled the signal must not be restored to "proceed". While "stop" is indicated trains must not proceed without a clearance card (FORM A).

A yellow flag by day or a yellow light by night placed on the semaphore will indicate that the operator has a 19 order to deliver.

When the operator fails to make delivery of a 19 order the train must stop and get the order.

This does not apply where other rules or conditions require the train order signal to remain in the stop position. (See Rules 208 and 211.)

Employees must not get out on the exterior of the cab, nor hang out of gangway, nor be on the running board of any engine or electric locomotive for any purpose while it is in motion. When necessary engine must be stopped.

Employes must not handle or board cars or engines that bear "bad orders" cards without first ascertaining the nature of the defect that they may guard against injury.

Rule 941 of the Rules and Regulations of the Operating Department is amplified to read as follows:

"After opening or closing switch, trainmen must see that points throw and fit closely and that lock is placed in the staple. Before leaving a switch see that it is locked in proper position.

That part of this rule requiring lock to be placed in staple after opening a switch will not apply to switches equipped with cam locks, but when these switches are thrown for sidings care must be exercised to see that the stand lever is dropped or forced into the receiving notch of stand plate. After switches equipped with cam locks are relined to their normal position, switch lock must positively be placed in the staple and locked.

Rule 512-A of the Rules and Regulations of the Operating Department is amplified to read as follows:

"When trains taking siding, in automatic block signal territory, the main line switch must not be restored to normal position until rear end of train has passed the fouling point. When setting out, picking up, shoving or coupling up cars on sidings connected with main line, extreme care must be exercised so as not to move cars beyond the fouling point, and where there is danger of fouling main track the switch must be opened before movement is made."

Rule 27 of the Rules & Regulations of the Operating Department is hereby changed to read as follows:

"A signal imperfectly displayed, or the absence of a signal at a place where a signal is usually shown, must be regarded as the most restrictive indication that can be given by that signal, except that when the day indication of a fixed signal other than a train order signal is plainly seen it will govern, and when sufficient lights in a position-light signal are displayed to determine correct indication of signal, such indication will govern. Conductors and enginemen using a switch where the switch light is imperfectly displayed or absent, must, if practicable, correct or replace the light. Imperfectly displayed signals must be promptly reported to the Chief Dispatcher. Rule 221-B will be observed in connection with the train order signal.

Automatic Block Signal Rules 501-B and 503-J and Interlocking Rules 601-B and 603-J are hereby modified to read as follows:

"INDICATION: Approach next signal prepared to stop.

Trains exceeding medium speed, must immediately reduce to that speed."

NAME: Approach signal."

In this connection the following special rule defining speeds is adopted:

"Normal Speed-The maximum speed authorized by time table in territory involved.

Medium Speed-One-half the authorized maximum speed.

Slow Speed-One-fourth the authorized maximum speed.'

When the view of persons using road or street crossings is being obstructed by road or yard trains standing on adjacent tracks, a member of the crew of the train causing the obstructed view will take a position on the crossing and be prepared to warn vehicular traffic and pedestrians of approaching trains.

Trains or cars must not be pushed over streets or public crossings, highways, electric or steam railway crossings at grade unless a member of the crew is in a conspicuous position on the front of the leading car.

When the view of the trainman is obstructed and there are no gates or flagman, a member of the crew must be on

the ground ahead to see that the crossing is clear, and that there is no one approaching.

Employes who witness or have any knowledge of an accident must not, unless required by law, give any information concerning such accident to any person except officers and claim adjusters of the Chicago, Milwaukee, St. Paul & Pacific Railroad Company.

"All persons including those injured in the accident, seeking information should be referred to the General Adjuster. Employes are forbidden to solicit, for attorneys or others, claims against this Railroad Company."

Employes are prohibited from riding:

1st. On engine footboard between engine and car when cars are being pushed.

2nd. On leading footboard while coupling engine to cars.

3rd. On engine pilots.

On deadwood, drawbars, brake beams, journal boxes and brake wheels. 4th.

On ends of cars containing loads which may shift. 5th.

6th. On engine pilot or footboards, sides or ends of cars, going in or out of depressed track.

7th. On forward footboard of engine in direction engine is moving except in cases where operating conditions make it necessary for safety and then only one employe must ride on the footboard.

Effective at once Rule 942 of Rules and Regulations of the Operating Department is revised to read as follows:

When switching, trainmen must know that brakes are in good order before cutting off cars. Passenger equipment must not be cut off while in motion. Flying switches are prohibited except when they can be made without danger to employes, equipment, and contents of cars. Flying switches must not be made with cars loaded with explosives. Know that switches are in working order before making a switch.

Rules 984 and 1035 of the Rules and Regulations of the Operating Department are modified to read as follows: Before taking fuel or water, engines of freight trains of more than twenty cars, will be detached when in the judgment of the engineer he cannot successfully make the stop without damage to equipment and contents of the cars."

In long distance movements, and in handling cuts of cars over main line tracks where opposition to regular schedule trains may require emergency stops, switching, or transfer, trains must have the percentage of air brakes required by law, which is 85 per cent.

Rule 908 is hereby amplified by adding the following as a second paragraph:

"If for any reason adjustment is necessary to a drawbar, knuckle pin, or locking block prior to making coupling or when coupling does not make, the engine or cars must be separated not less than twenty (20) feet and action taken to prevent cars running back, before going in to make the adjustments."

When 4-wheel platform trucks are left standing the handle must always be placed in a nearly vertical position and hooked or otherwise fastened.

Employes will observe passing trains for defects, and should there be any indication of conditions endangering the train, take such measures for its protection as may be practical.

Train and enginemen of freight and passenger trains will observe passing trains and if any defects are noticed, such as brakes sticking, brake rigging down, swinging doors, hot boxes, objects protruding that may result in damage or injury, will signal the members of such trains, calling attention to dangerous conditions and if nothing irregular is noted, will give proceed signal to rear of passing trains when it is practical to do so.

Train and engine crews on moving trains will be on the lookout for signal when passing other trains. At stations, interlocking plants, meeting points with other trains and where trackmen are working, when practical, exchange signals. Operators and Agents will place themselves in a position to inspect trains when passing their stations, and give signals to train or enginemen as indicated above.

The following rule is added as a third paragraph to Rule 93 of the Rules and Regulations of the Operating Depart-

First class trains running against the current of traffic on double track must move within yard limits prepared to

stop unless the main track is seen or known to be clear.

That part of rules 975 and 1032 of the Rules and Regulations of the Operating Department reading: "Trains, other than passenger trains, will not pass a station unless the engineman has received a "Proceed" signal from the rear end",

Rule 975 will now read: "When approaching and passing through stations or yards, freight conductors and brakemen must station themselves where they can observe and transmit signals. When approaching stations, railroad crossings at grade, draw bridges, fuel and water stations, track covered by slow orders or on long descending grades and at other places where safety requires extra precaution, trainmen must be in position to assist in stopping trains should emergency

require. Enginemen and firemen must keep watch for signals from trainmen. Rule 1032 will now read: "Enginemen and firemen must keep watch for signals from trainmen. When approaching stations, railroad crossings at grade, draw bridges, fuel and water stations, track covered by slow orders, or on long descending grades and at other places where safety requires extra precaution, trainmen must be in position to assist in stopping trains should emergency require."

The Washington State Law governing movement of trains over railroad crossings at grade is as follows: "Trains shall stop at railroad crossings; all railroads and street railroads operating in this state shall cause their trains and cars to come to a full stop at a distance not greater than five hundred (500) feet before crossing the tracks of another railroad crossing at grade, excepting at crossings where there are established signal towers and signal men, interlocking plants or gates.'

When bunk cars of steel underframe or steel center sill construction are being used, and the cars have been inspected and passed by a Car Department Inspector, they may be hauled in any part of a train, but when such cars are occupied by men, they must be hauled just ahead of the caboose.

Rules 14-L and 30: The first of the long sounds should be started not less than one-fourth of a mile from the crossing and repeat the crossing signal again if necessary so that whistle signal will be given approaching and over the crossing. The last sound may be prolonged if necessary, and the duration of the complete signal must not be less than ten seconds. The engine bell must be ringing continuously from one-fourth mile of crossing and until engine has passed over the

#### RAILWAY CROSSINGS INTERLOCKED

#### BLAKESLEE JCT.

Home signals located 550 ft. from the crossing, fixed distant signals 2500 ft. from home signals. All signals are upper quadrant semaphore type, located on right hand side of track and their indications are in occordance with rules 602-A and 603-J. All trains will aproach the home signals under control, and if "Proceed" signal indication is obtained, may proceed over the crossing at speed not exceeding 25 miles per hour.

If a train is stopped at a home signal and no conflicting train movement is evident, a trainman shall proceed to the crossing and operate hand release located in box marked "Release," locked with switch lock. Instructions for operating release are posted on inside of the box. If operation of hand release does not clear home signal, the trainman at crossing, upon having made certain that the home signals on conflicting road are at "STOP," and no immediate train movement is evident on such road, may signal the train to proceed over crossing. Movements under such conditions must be made at slow speed and must be protected against conflicting movements.

#### CHEHALIS JCT.

All movements governed by color light type signals as follows:

For Westward Trains: Two unit home signal located 300 ft. from crossing, top unit governs to CC&C Railroad, lower unit governs to NP Railroad. For Eastward Trains from CC&C Ealiroad: Two unit home signal located 550 ft. from crossing, lower unit govern movement over crossing.

All movements to or from CC&C Railroad must be handled through interlocking tower.

Movement to NP Railroad by trains stopped at home signal may be made by operating the electric switch lock on connecting switch. If electric switch lock cannot be operated, release may be obtained by operating hand release located in box just west of switch according to instructions posted inside box.

All trains will approach the home signals under control, and if "Proceed" signal is obtained, may proceed at speed not

#### ELECTRIFICATION

The wires on the trolley 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 trolley or transmission system deranged in such a way that a person might come in contact with the wires, notify the Train Dispatcher at the first point of communication.

If conditions are such that train or equipment is unable to pass without touching the wires, notify the Train Dispatcher, and be governed by his instructions.

In case of fire, use only extinguishers filled with carbon tetrachloride if it is possible for the extinguishing liquid to come in contact with the wires.

In case of electric shock, resulting in apparent unconsciousness, proceed immediately with application of the Prone Pressure Method of Resuscitation, knowledge of which is required of all persons having duties within the electrified

Trolley cut-out switches are located on the following electrified industrial tracks:

No. 85 controlling Cannery track. Sumner:

No. 77 controlling Yeast spur and Paper Co. tracks.

No. 78 controlling Yeast spur.

No. 79 controlling Paper Co. spur.

No. 72 controlling all Industry tracks. Auburn:

Kent: No. 69 controlling all Industry tracks.

These switches should be kept locked in the open position except when necessary to let motors in and out of the track.

#### OPERATION OF TRAINS ON MOUNTAIN GRADES

The Rules and Instructions referred to in the following are contained in Air Brake and Signal Instruction Book form 2697, revised and approved April, 1934.

- 1. When no helper on rear, the last car must be one that is equipped with a good hand brake. Conductors are responsible for having trainmen properly stationed.
- 2. When helper is used on rear of freight trains, it must be in advance of boarding outfits, or cars of insufficient strength to safely resist the push of such engines.
- 3. Brake pipe test as per Rules 38 and 85-A must be made when train has been parted for any reason, except at points where "Outgoing Test" is required in accordance with Rules 34, 39, 80-A and 87.
- In electrified territory, the use of retaining valves and the testing of brakes before starting descent is discontinued EXCEPT when necessary to hold train with air brakes. Then be governed by Rules 90-A, 139 and 140.
- 4. Before commencing descent of mountain grade, engineman must adjust the brake pipe feed valve to ninety pounds and have brake pipe charged to this pressure as per Rule 139.
- 5. Before commencing descent of grade from Hillsdale to Tacoma, brake pipe test, as per Rule 85-A, must be made at Allison, and all retainers turned up on eastward trains between Allison and Tacoma, as per Rule 90-A.
  - 6. All retainers must be turned up on eastward trains between Hillsdale and Tacoma, as per Rule 90-A.

- 7. After reaching foot of grade reduce brake pipe pressure as per Rule 142.
- 8. In making back up movement on mountain grade with any freight train, sufficient hand brakes must be set on rear to prevent run out of slack.
- 9. Rule 89 covering the use of hand brakes must be observed when setting out or picking up cars, also at any time road engine is cut off from train. When helper is left in train, in addition to use of hand brakes the engineman on rear helper will cut in his brake valve and keep brake pipe charged. When road engine again attached to train, engineman on rear helper will cut out his brake valve and usual brake pipe test made as per Rules 38 and 85.
  - 10. Rule 97, Inoperative Air Brakes, does not apply on mountain grades.
- 11. Trainmen must watch closely for excessive heating of wheels, and if any are found the train must be brought to a stop and remain standing a sufficient length of time to allow them to cool.
- 12. Freight trainmen will not be required to ride on top of train in electrified territory unless some real emergency condition exists which, in the judgment of the conductor of the train, would require special attention from some member of the crew located on top of a car. These instructions not to be considered as relieving trainmen from the necessity of getting on top of cars while switching operations are carried on, when necessary to do so.
- 13. Eastward trains, Boylston to Beverly, will stop at Rye, and Westward freight trains, Rockdale to Cedar Falls, will stop at Garcia to permit trainmen to inspect trains and to cool wheels. In these districts if trains are handled by exclusive regenerative braking they need not stop for inspection and to cool wheels.

#### FIRE PREVENTATIVE

Engineers must personally inspect and know before leaving a terminal and any point where front end hoppers or ash pans have been opened, that they are closed and properly secured.

Enginemen are required to report at first opportunity the presence of fires on right-of-way, unless being controlled by other employees, and if where fires may be communicated to a bridgeor other structure stop their train and assist in extinguishing the fire.

Trainmen should observe and report at first opportunity the presence of fires on right-of-way that may have been set by engines on their own or preceding trains, call the attention of their engineer to the same promptly, and require an inspection to be made of fire preventing appliances. If danger of fire being communicated to a bridge or other structure, train must be stopped to extinguish fire.

#### SPEED RESTRICTIONS

The speed of passenger trains should normally be that prescribed by the schedule, but where trains have been delayed the speed may be so moderately increased above that prescribed by the schedule as in the judgment of the conductor and engineer in charge of the train, may be prudent; due consideration being always given to conditions of tracks, comfort of passengers and all the circumstances.

N-3 engines in passenger service should not exceed 50 miles per hour. Freight engines with single trucks will not be permitted to run in excess of sixty miles per hour when handling or helping passenger trains.

Speed of steam engines while running in back-up motion should not exceed twenty miles per hour on tangent track and fifteen miles per hour on curves of three degrees or over. The speed to be further reduced where instructions or local conditions require it; provided, that passenger engines equipped with back-up head lights and pilots may run thirty miles per hour.

#### SPEED RESTRICTIONS GOVERNING SPECIAL EQUIPMENT

	MAIN	LINE	BRANCH	LINES
	Tang. & Curves up to 6 Deg.	6 Deg. Curves and over	Tang. & Curves   up to 6 Deg.	6 Deg. Curves and over
Scale Test Cars	30	30	25	25
Wrecking Cranes Rotary Snowplows Locomotive Cranes	30	25	25	20
Pile Drivers, Ditchers Steam Shovels, Jordan Spreaders				

Where locomotive cranes are handled in freight trains, the boom not attached to the machine and crane moving on its own wheels, the heavy or boiler end should be forward.

Trains having mail for stations where they do not stop should not exceed fifteen miles per hour passing station.

The speed of all trains approaching railroad crossings at grade and interlocking plants must be controlled. Passenger trains must not exceed twenty-five (25) miles per hour and other trains twenty (20) miles per hour passing over railroad crossings and through interlocking plant limits.

The speed of all trains passing through cross-overs, entering upon or leaving ends of double tracks, passing tracks or other side tracks must be controlled and not exceed ten (10) miles per hour, except at designated turn-outs laid with long frogs where speed may be increased to, but not to exceed, twenty (20) miles per hour.

Work trains handling laborers must not exceed twenty miles per hour, and cars used in carrying men to and from their work must not be run ahead of engine if it can be avoided.

Where track, bridge, culvert or roadbed is unsafe for full speed of trains, foremen must display signals in both directions on all tracks affected, with a yellow flag by day, and in addition, a yellow light by night, on the enginemen's side of the track, which will indicate the track one-half mile distant is safe for speed of not more than ten miles an hour, unless otherwise directed by train order or bulletin.

Entire train must pass over the designated territory at the speed specified.

When trains are stopped by red signals, placed in accordance with Rules 1110 and 1115, a member of the crew will proceed ahead to ascertain cause of obstruction, and trains will not proceed until signals have been removed by party placing same or upon proper hand or lamp signal given by foreman in charge.

When passing train order signal displayed in 19 order position, reduce speed to 20 miles per hour.

"Whenever a car without a drawbar or draft timber is to be moved by train or engine and it is necessary to chain the car to other cars or engines, employes are prohibited from going between such car and other cars or engines until the persons performing the work have a thorough understanding with the engineman and other members of the train

"During the process of chaining up the car, the car itself must be properly secured while being chained to other cars, and if the car is to be chained to the engine, then the car must be secured and the brakes on the engine must be set to avoid movement of any kind. The engineman must not release brakes until he has received verbal information that all employes are out from between the cars or engines, and under no circumstances must employes again go between such car or cars and engines until the engineman and other members of the train crew have been notified and the car properly secured and the engine brakes set."

SURGEONS MILWAUKEE HOSPITAL ASSOCIATION	
Dr. A. I. BouffleurChief SurgeonSeattle	
Dr. D. E. Cornwall District Surgeon St. Maries	
Drs. Brazeau & KeyOculistsSpokane	
Drs. Smith & PohlOculistSpokane	
Dr. H. Eugene Allen District Surgeon Seattle	
Dr. W. F. Hoffman Oculist Seattle	
Dr. M. R. WaltzOculistSeattle	
Dr. H. G. Willard District Surgeon Tacoma	
Dr. D. H. BellOculistTacoma	
Dr. A. W. HoweOculistTacoma	
Dr. S. S. HoweOculistBellingham Dr. C. L. HoefflerOculistEverett	
Dr. C. 1s. Hoenier Oculist Port Angeles	

		HOSPITALS	
		St. Maries	
	Spokane	St. Lukes I	Hospital
		Deaconess	
		Ellensburg General	
		Roslyn Cle Elum	
		Providence	
		Providence	
		Port Angeles General	
	Tacoma	St. Joseph's	Hospital
	Chaballa	Hoquiam	Hospital
		Riverview	
	Bellingham	St. Lukes	Hospital
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St. Maries   Dr. D. E. Cornwall   Local Surgeon   118   141   151   152   152   153   153   153   154   15	Location	Name	Title	Office Telephone	Residence Telephone
St. Maries	Ct Marian	Dr D E Cornwell	Local Surgeon	119	141
Teken			Hocar Surgeon		
Rossila		Dr. C. R. Cligar	11 11		
Spokane		Dr. L. A Qualfa	" "		
Spokane		Dr. E. B. Nalson	" "		
Spirit Lake   Dr. A. C. Spoorer		Dr. C. L. Kyla	" "		
No telephone   Dr. W. S. Bardwell		Dr. A. C. Spooner	" "		
Cusick   Dr. G. M. Gould   "		Dr. W. S. Bardwall	,, ,,		
Dr. C. M. Canning		Dr. G. M. Gould	,, ,,		
Metaline Falls			,, ,,		
Dr. J. T. Wood		Dr C M Conning	n n		111
Dr. C. Henderson		Dr. I. T. Wood	,, ,,		20
Dr. W. A. Taylor		Dr. C. Handerson	" "	32	
Cle Elum			" "		
North Bend		Dr. C. F. Stafford	11 11		
Monroe   Dr. Minard Allison   "   "   Get thru Monroe Gen. Hospital   Main 163		Dr. W. V. Muller	n n	1111	711
Monroe   Dr. Minard Allison   "   "   Get thru Monroe Gen. Hospital   Main 163		Dr. W. W. Changy	,	Δ2	A1
Example   Dr. S. L. Caldbick   Dr. E. R. Tiffin   Renton   Renton   Renton   Renton   Renton   Dr. H. Eugene Allen   Dr. C. J. Toohey   Asst.   Elliott 3037   VA. 4508   Renton   VA. 4508   VA. 45		Dr. Minard Allican	,, ,,		AL
Enumclaw   Dr. E. R. Tiffin   "   "   163   175   17				Moin 868	Moin 163
Renton   Seattle		Dr. E. P. Tiffin	" "		
Seattle		D1. 15. 16. 111111		1 200	110
Seattle		Dr H Fugana Allan	n n	Elliott 3097	Corfold 0124
Seattle		Dr. C. I. Toohey	Aggt "		
Auburn		Dr. Wm C Speidel			
Auburn		Dr. C. P. Hoffman	" "	53 W	
Auburn   Dr. John Darst   Dr. John Darst   Dr. S. D. Barry   Dr. S. D. Barry   Dr. S. D. Barry   Dr. G. C. Kohl   Dr. G. C. Kohl   Dr. H. G. Willard   Dr. H. G. Willard   Dr. C. C. Leaverton   Asst.   Broadway 2203   Broadway 3361   Tacoma   Dr. L. A. Hopkins   Dr. D. G. Willard   Dr. D. G. Willard   Broadway 2203   Broadway 2203   Broadway 3202   Tacoma   Dr. D. G. Willard   Dr. D. G. Willard   Broadway 2203   Broadway 3202   Tacoma   Dr. C. A. R. McCreery   Local   Broadway 3520   Broadway 3202   Main 5264   Broadway 3520   Main 5264   Broadway 3520   Broadway 3520   Garland 1131   Dr. M. R. Peterson   Dr. A. G. Nace   Dr. A. G. Nace   Dr. G. A. Delaney   Local   Dr. G. A. Delaney   Local   Dr. G. A. Delaney   Local   Dr. Morton   Dr. P. S. Garnett   Dr. G. E. Ritchie   Dr. S. P. Rich   Dr. G. E. Ritchie   Dr. J. F. Kinne   Dr. J. F. Kinne   Dr. J. F. Madonald   Dr. J. F. Madonald   Dr. J. F. Madonald   Dr. J.		Dr. B. E. Hove	" "	9.7	
Puyallup		Dr. John Dorest	n n		
Dr. G. C. Kohl   Dr. H. G. Willard   Dr. H. G. Willard   Dr. C. C. Leaverton   Asst.   Broadway 2203   Garland 3361   Dr. C. C. Leaverton   Dr. L. A. Hopkins   Dr. D. G. Willard   Dr. Wm. B. McCreery   Local   Broadway 2203   Broadway 3202   Main 5264   Dr. C. C. S. R. McCreery   Local   Broadway 3520   Main 5264   Dr. C. C. S. R. McCreery   Local   Broadway 3520   Main 5264   Dr. C. C. S. R. McCreery   Dr. C. G. R. McCreery   Dr. G. A. G. Nace   Dr. A. G. Nace   Dr. G. A. Delaney   Dr. G. A. Delaney   Dr. G. Garland 2182   Garland 2182   Garland 1131   Dr. M. R. Peterson   Dr. C. G. R. Ritchie   Dr. P. S. Garnett   Dr. P. S. Garnett   Dr. C. G. R. Ritchie   Dr. G. G. Ritchie					
Tacoma		Dr. G. C. Kohl		79	
Tacoma		Dr. W. C. Willard	" "		
Tacoma		Dr. C. C. Lasyerton	Asst "	Broadway 2203	
Tacoma		Dr. T. A Working	" "	Broadway 2203	
Tacoma		Dr. D. C. Willard	11 11	Broadway 2203	
Dr. Chas. R. McCreery   Asst.   Broadway 3520   Proctor 0606   Garland 2182   Garland 2182   Garland 2181		Dr. Wm P McCroons	T.ocol "	Broadway 2500	
Dr. A. G. Nace		Dr. Chag P. McCrooms			
Dr. G. A. Delaney   Local		Dr. A. G. Noos	11 "		
National   Dr. M. R. Peterson   Dr. P. S. Garnett   Dr. P. S. Garnett   Dr. P. S. Garnett   Dr. P. S. Garnett   Dr. C. B. Ritchie   Dr. S. P. Rich   Dr. S. P. Rich   Dr. J. H. Fitz   Dr. J. H. Fitz   Dr. J. B. Kinne   Dr. J. F. Macdonald   Dr. J. F. Macdonald   Dr. J. F. Macdonald   Dr. J. F. Macdonald   Dr. David Livingstone   Dr. J. F. Withing   Dr. J. J. Johnson   Dr. J.		Dr. C. A. Dolanor	Toons "		
Rainier		Dr. M. P. Petargon	Hocar "	110	114
Dr. C. B. Ritchie   Dr. S. P. Rich   Dr. S. P. Rich   Dr. S. P. Rich   Dr. S. P. Rich   Dr. J. H. Fitz   Z56   Z56-J   Z56-J		Dr. D. Cornett	n n		
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Cosmopolis		Dr. J. H. Fitz	" "	256	9EC T
Dr. J. B. Kinne		Dr. I. P. Lightfoot	" "		
Hogulam		Dr. I. R. Kinna	,, ,,	553	
Centralia		Dr. I. E. Mandonald	" "	000	111
Chehalis         Dr. H. L. Pettit         " 187-W         187-R           Doty         Dr. E. W. Stevens         " 614         613           Raymond         Dr. A. C. Kuehner         " 94         721           Port Townsend         Dr. H. G. Plut         " 751         721           Sequim         Dr. H. S. Jessup         " 756-W         156-W           Port Angeles         Dr. R. S. Hamilton         " 700         1682           Sumas         Dr. E. S. Sarvis         " 371         372			,, ,,	765-R and 848	904
Doty   Dr. E. W. Stevens   "   "   614   613		Dr. H. T. Pottit	" "		
Raymond		Dr. F. W. Stevens	" "		
Port Townsend		Dr A C Kuchner	" "		
Sequim         Dr. H. S. Jessup         " 751         721           Port Angeles         Dr. R. S. Hamilton         " 156-W         156-W           Bellingham         Dr. S. H. Johnson         " 700         1682           Sumas         Dr. E. S. Sarvis         " 371         372		Dr. H. C. Rueiller	" "	V2	121
Port Angeles		Dr U C Toggin	" "	751	701
Bellingham         Dr. S. H. Johnson         " 700         1682           Sumas         Dr. E. S. Sarvis         " " 371         372		Dr. P. S. Hamilton	n n		
Sumas Dr. E. S. Sarvis " 371 372		Dr C W Johnson	, ,,		
Duman Dir dir di			" "		
	Lynden	Dr. F. L. Wood	" "	1981	1982

#### STRETCHERS

Avery, St. Joe, St. Maries, Plummer, Tekoa, Rosalia, Malden, Bovill, Elk River, Spokane, Spirit Lake, Lind.
Othello, Beverly, Ellensburg, Cle Elum, Hyak, Cedar Falls, Tacoma, Ashford, Mineral and Black River.
Whenever passengers or employes are injured, everything possible must be done to see that they are given proper care and send or take them to the nearest Company Surgeon for treatment and the necessary report. Whenever a person is seriously injured and a Company Surgeon is not available, take the party to the nearest competent Surgeon for First Aid and see that the Company Surgeon is notified as soon as possible thereafter. In case of a serious accident, much time will be saved by taking the injured to a doctor instead of waiting for him to call. You must wire the Superintendent full particulars of all personal injuries at the time they occur, and where an employee is injured while on duty and physically able to do so, he must make the necessary report to his superior officer before leaving the Company's premises.

#### LOCATION SPRING SWITCHES AND POSITION NORMALLY SET

Station	Location	Set For	Signals
Rockdale  Cedar Falls Black River  Tac. Jct. tide Flats Line Frederickson	West Switch No. 1 siding West Switch East Switch West Switch North Siding East Switch East Switch East Yard Switch Pac. Coast connection East end of double track	U P Main Track Helsing Jot, Line	Automatic No. 147-6

Trains trailing through these switches will make no reverse movement against switch point until train is entirely clear of switch, or switch has been thrown by hand. Trains finding spring switch signals at stop, in addition to observing other rules, will examine switches to know that points are fully closed before passing over them.

Speed Limit Over Spring Switches

On main track in facing point direction \_\_\_\_\_25 mph. From sidings to main track

#### YARD LIMITS LOCATED AS FOLLOWS:

#### AVERY AND MALDEN SUB-DIVISION

Avery—4000 ft, west of west switch. St. Maries—2000 ft. east of Milwaukee Lbr. Co. spur switch—2000 ft. west of St. Maries—2000 It. east of milwaukee Ed. Co. Sp. 2000 Newst switch.

Plummer Jct. and Plummer—Yard limits extend from 4348 ft. east of east wye switch Plummer Jct. to west switch Plummer.

Malden—3135 ft. east of east switch.

#### PLUMMER JCT. AND MANITO SUB-DIVISION

Plummer Jct.—2000 ft. west of west wye switch. Manito—2442 ft. east of east switch.

#### MALDEN AND OTHELLO SUB-DIVISION

Malden—5016 ft. west of west switch. Marengo—3000 ft. east of east switch—5000 ft. west of west switch. Othello—2000 ft. east of east switch.

#### ST. MARIES AND ELK RIVER SUB-DIVISION

St. Maries—2700 ft. west of west wye switch. Clarkia—1600 ft. east of east switch—1600 ft. west of west switch. Purdue—800 ft. east of station at end of W. I. & M. track. Bovill—2000 ft. west of west switch. Elk River—3000 ft. east of east switch.

#### DISHMAN AND METALINE PALLS SUB-DIVISION

Dishman—5440 ft. west of west switch.

McGuires and Grand Jct.—Yard limits extend from 2000 ft. east of east switch McGuires to 2000 ft. west of west switch Grand Jct.

Spirit Lake—2000 ft. east of east passenger depot siding switch—2000 ft. west of west switch.

Newport—2000 ft. east of east switch—2000 ft. west of west switch.

Usk-Cusick—Yard limits extend from 2000 ft. east of east switch Usk to 1734 ft. west of planer track switch Cusick.

Ione—2000 ft. east of east wye switch—2000 ft. west of west switch.

Metaline Falls—2000 ft. east of east wye switch.

#### McGUIRES AND COEUR d'ALENE SUB-DIVISION

McGuires—4250 ft. west of junction switch.
Blackwell Spur (Gibbs)—1800 ft. west of Atlas log dump switch.
Gibbs and Coeur d'Alene—Yard limits extend from 1700 ft. east of Winton Mill switch Gibbs to end of track Coeur d'Alene.

#### CLE ELUM AND OTHELLO SUE-DIVISION

Othello—2250 ft. west of west switch.

Beverly—2700 ft. east of east switch—2700 ft. west of west switch.

Kititias—3000 ft. east of east switch—3000 ft. west of west switch.

Ellensburg—3450 ft. west of west switch—2000 ft. east of east switch.

Cle Elum—2625 ft. east of east switch.

#### MAPLE VALLEY AND CLE ELUM SUB-DIVISION

Cle Elum—4200 ft, west of west switch.

Rockdale and Hyak—Yard limits extend from 3500 ft, west of west switch at

Rockdale to 3000 ft, east of east switch at Hyak.

Cedar Falls—2700 ft, east of east switch—3900 ft, west of west switch.

Maple Valley—3000 ft, east of east switch.

#### TACOMA AND BLACK RIVER SUB-DIVISION

Black River-3234 ft. west of N. P. crossing on Tacoma and Black River Sub-

Black River—3524 ft. West of Annual Condition.

Kent—3000 ft. east of east switch—1850 ft. west of west switch.

Auburn—3000 ft. east of east switch—3000 ft. west of west switch.

Summer—2900 ft. east of east switch—3000 ft. west of west switch.

Tacoma—Yard limits extend from 4500 ft. east of Tacoma Jct. to Tide Flats

Yard, Tacoma Passenger Station, and to yard limit sign 3480 ft. west of west switch, Hillsdale.

#### CEDAR FALLS AND EVERETT SUB-DIVISION

Cedar Falls—7200 ft, west of Jct. switch. Snoqualmie Falls—3100 ft. east of east switch—1000 ft. west of west switch. Monroe—5300 ft. east of east switch. Everett—All tracks in Everett and Belt Yard.

#### BAGLEY JCT .- ENUMCLAW SUE-DIVISION

Kerriston Jct.—east to main line derail, west, 1,000 ft.
Selleck—2263 ft. east of east switch. 3120 ft. west of west switch.
Bayne—2774 ft. east of Occidental Spur switch. 2627 ft. west of Bayne
Mine switch.
Enumclaw—666 ft. east of N. P. set-out track, White River Lbr. Co. Railroad.
1288 ft. east of east wye switch. 2025 ft. west of west N. P. passing

#### TACOMA AND MORTON SUB-DIVISION

TACOMA AND MORTON SUB-DIVISION

Tacoma—Yard limits extend from 4500 ft. east of Tacoma Jct. to Tide Flats
Yard, Tacoma Passenger Station, and to yard limit sign 3480 ft. west of
west switch, Hillsdale.
Allison—972 ft. east of east switch—1650 ft. west of west switch.
Frederickson—2300 ft. east of east switch—2700 ft. west of west switch.
Eatonville—1250 ft. east of east switch—4250 ft. west of west switch.
Elbe—2600 ft. east of east switch—3500 ft. west of west switch.
Park Jct.—3000 ft. east of east switch—3000 ft. west of west switch,
Mineral—3000 ft. east of east switch—900 ft. west of west switch.
Morton—3000 ft. east of east switch.

#### PARK JCT. AND ASHFORD SUB-DIVISION

Park Jct.—1000 ft. west of west switch at Hickey. Ashford—From 242 ft. east of east switch to end of track at Ashford.

#### PREDERICKSON AND HELSING JCT. SUB-DIVISION

Frederickson—2700 ft. west of west switch.

McKenna—3400 ft. east of east switch—3100 ft. west of west switch.

Maytown—2800 ft. east of east switch—3200 ft. west of west switch.

Skookumchuck—2000 ft. east and 3000 ft. west of switch.

#### MAYTOWN AND RAYMOND SUB-DIVISION

Maytown-1400 ft. west of west switch. Centralia-500 ft. east of N. P. Ry. Crossing Blakeslee Jct.-3000 ft. west of west switch.

Chehalis—3000 ft. east of east switch—1000 ft. west of west switch.
McPhail—2000 ft. east of east switch—2000 ft. west of west switch.
Willapa & Willapa Jct.—2000 ft. east of Willapa Jct. to west switch at
Willapa.

Raymond—2800 ft. east of east switch.

#### BEVERLY JCT. AND HANFORD SUE-DIVISION

Hanford—2000 ft. east of east switch.
White Bluffs—2000 ft. west of west switch—2000 ft. east of east switch.
Priest Rapids—2000 ft. west of west switch—2000 ft. east of east switch.

#### DISCOVERY JCT. AND DISQUE SUB-DIVISION

Discovery Jct.—500 ft. West of west wye switch.

Port Angeles—500 ft. east of east switch Ennis Creek to 1500 ft. west of switch leading to Bayside yard.

#### BELLINGHAM AND GLACIER SUB-DIVISION

Bellingham—2500 ft. west of Mile Post 3 Waterfront Line, and 2000 ft. west of Lake Line switch High Line.
Wahl & Goshen—2000 ft. east of east switch Wahl to 500 ft. west of west switch Goshen.

switch Goshen.

Everson & Hampton—2000 ft. east of east switch Everson to 2000 ft. west of west wye switch Hampton.

Sumas—2000 ft. east of east wye switch to 2000 ft. west of B. C. E. switch.

Kulshan—2000 ft. east of east switch.

#### COLOR SIGNALS

Rules 10, 301, 302, 303, 501, 502, 503, 601, 602, 603, 1110 and 1115 are changed on the Coast Division, and the following will govern:

Color	Indication
00101	THUISHLION

- Stop. (b) Yellow \_\_\_\_\_
- --Proceed at restricted speed and for other uses prescribed by the rules. Proceed, and for other uses prescribed by the
- rules. Flag Stop. See Rule 28. (d) Green & White \_\_\_\_
- (e) Blue \_\_\_\_\_ \_\_\_\_See Rule 26.
- (f) Purple \_\_\_\_Stop. (Night indication for dwarf signals).

Traveling Electricians ride on certain passenger trains to take care of defects that may develop enroute on air-conditioned cars. When such men find it necessary to go under the cars, their safety must be protected by the conductor in charge of the train, who will be given a blue flag. The train must not be moved until the Electrician requests the return of the blue flag.

H. L. WILTROUT

E. G. FOWLER

N. F. BINGHAM

R. W. BEAL

W. A. MONROE

F. B. BEAL

F. A. CHALK

S. C. WHITTEMORE

C. P. MILES Train Dispatchers

T. E. CORBETT Chief Dispatcher.

#### P. L. HAYS

Chief Dispatcher, St. Maries and Elk River, Dishman and Metaline Falls, McGuires and Couer d'Alene Sub-division

> C. A. SCHLEUSNER J. A. WRIGHT Traveling Engineers and **Assistant Trainmasters**

E. L. CLEVELAND. Trainmasters

Following Three Documents Pasted onto Page 4 of MILW Timetable No. 43 of June 26, 1938.

Applies to Othello and Cle Elum Subdiv (page 6) and Beverly Jct and Hanford Subdivn (page 4).

Chicago Milwaukee St Paul & Pacific Railroad Co.,
Office of Superintendent,
Coast Division.

Bulletin C-121

Tacoma - June 24th, 1938

TRAIN & ENGINEMEN:
ALL AGENTS:
East & West Coast Divn.

Effective Monday, June 27th, 1938, and until further notice, mixed train service between points shown below, will operate tri-weekly, Mondays, Wednesdays and Fridays, on the following schedule:

	WESTWARD	STATION	EASTWARD	
Lv.	3:15 PM	Othello	Ar. 1:15 AM	ī
	3:30	Anson	1:00	
	3:40	Taunton	12:52	
	4:05	Corfu	12:37	
	4:35	Smyrna	12:16	
	4:55	Jericho	12:01 AN	1
	5:15	Beverly	11:45	
	5:20	Beverly Jct.	11:35	
	5:35	Levering	11:20	
	5:55	Priest Rapids	10:50	
	6:10	Vernita	10:30	
	6:25	Riverland	10:19	
	6:40	Haven	10:07	
	6:55	Allard	9:55	
	7:15	White Bluffs	9:30	
Ar.	8:00 PM	Hanford	LF. 8:45 PM	

Operation on Marcellus line will be on Tuesdays and Thursdays. No change in schedule.

This bulletin does not confer train rights.

CC-JLB-10 FNH HS CFR EJK
CHB PW MHM JFB NAM-10
HR CRL JOM GRW EMG ALC
FED TJH GHH ELC TEC PLH
RGW HWW JAW GIR

F. E. Devlin, Superintendent.

TO BE RECEIPTED FOR

Posted \_\_\_\_\_ Time \_\_\_\_ Date

#### CHICAGO, MILWAUKEE, ST. PAUL & PACIFIC R. R. CO., OFFICE OF SUPERINTENDENT, COAST DIVISION

#### Bulletin C-126

Tacoma, July 5th, 1938

TRAIN & ENGINEMEN: ALL AGENTS:

East & West Coast Divn.

Effective Thursday, July 7th, 1938, and until further notice, mixed train service between points shown below, will operate daily except Sundays, on the following schedule:

Westward		Station Eastward			<u>d</u>	
Lv.	2.15 2.30 2.40 3.05 3.35	PM	Othello Anson Taunton Corfu Smyrna	Ar.	1.15 1.00 12.52 12.37 12.16	AM
	3.55 4.15 4.20 4.35 4.55 5.10		Jericho Beverly Beverly Jct. Levering Priest Rapids Vernita	S	12.01 11.45 11.35 11.20 10.50 10.30	AM
Ar.	5.25 5.40 5.55 6.15 7.00	PM	Riverland Haven Allard White Bluffs Hanford	Lv.	10.19 10.07 9.55 9.30 8.45	PM

Cperation on Marcellus Line will be on Thursdays. No change in schedule.

This bulletin does not confer train rights.

cc-JLE	3-10 :	FNH	HS C	FR I	EJK
CHE	PW :	MHM	JFB	NAM-	-10
HR	CRL .	JOM	GRW	EMG	ALC
FED	TJH	GHH	ELC	TEC	PLH
RGW	HWW	JAW	GIR		

F. E. Devlin, Superintendent.

TO BE RECEIPTED FOR

Posted	Time	Dat	te	
		200	00	

#### MAILGRAM

Mr. C. H. Duford Seattle Mr. N. A. Neyer Seattle

Harry Rowe has agreed today that effective Monday, Aug. 22d, we can discontinue daily service on the Hanford Line and go back to tri-weekly service, Tuesdays, Thursdays and Saturdays. We are arranging accordingly.

F. E. Devlin

cc: HR