## CHICAGO, MILWAUKEE & ST. PAUL RAILWAY

TO PUGET SOUND - ELECTRIFIED-

H. E. BYRAM, MARK W. POTTER and EDWARD J. BRUNDAGE, Receivers

# COAST DIVISION

# TIMETABLE No. 20

TAKING EFFECT AT 12:01 O'CLOCK A. M. PACIFIC OR 120th MERIDIAN TIME

SUNDAY, JUNE 21, 1925

SUPERSEDING COAST DIVISION TIME TABLE NO. 19 AND ALL SUPPLEMENTS THERETO

FOR THE GOVERNMENT AND INFORMATION OF EMPLOYES ONLY

D. E. ROSSITER, Superintendent.

PIONEER" INC., TACOMA-123430

N. A. MEYER, Assistant Superintendent of Transportation

J. L. BROWN,
Superintendent of Transportation

E. H. BARRETT,
Asst. to General Manager.

C. O. BRADSHAW, General Manager.

#### WESTWARD

#### OTHELLO TO CLE ELUM SUB-DIVISION

-	-	-	-		-	-	-
E	А	3	TI	N.	А	R	D

SECOND CLASS		FIRS	FIRST CLASS  Capa Sid in 0		oity of		Time Table No. 00						FIRST CLASS		SECOND	CLASS	
315	263		15	17	Sid	ings Cars		Time Table No. 20 IN EFFECT 12.01 A. M.		Ile			16	18	64	74	316
Mixed	Time Freight		Passenger	Passenger	800		nos from	JUNE 21st, 1925	lum	aph Calls	Office Closed Week Days	SYMBOLS See Special Rule Page 11	Passenger	Passenger	Time Freight	Time Freight	Mixed
Except Sunday	Daily		Daily	Daily	Passin Track	Other	Distanc	STATIONS	Distan Cle El	Telegr		Page 11	Daily	Daily	Daily	Daily	Except Sunday
	L 5.50AM		L 12.15M	L 4.15A		Yard	0.0	OTHELLO	98.9	so		B⊕TORWC	A 4.35M	A 3.20A	A 3.55M	A 8.15A	
	6.20		12.22	4.22	70	10	5.5	5.5 ANSON	93.4		No Office	P	4.22	3.07	3.10	7.20	
	74 6.50		12.28	1 4.28	70	10	9.2	3.7 TAUNTON	89.7		No Office	P	4.15	1 3.00	2.50	263 <b>6.50</b>	
	7.10		1 12.40	s 4.42	70			5.8 CORFU	The second		No Office	PW		1 2.47	2.15	6.20	
	7.40		12.55	1 4.57	70			9.7 SMYRNA			No Office	P	3.44	1 2.29	1.35	5.50	
	8.00		1.06	74 5.08	70	20	31.2	6.5 JERICHO	67.7		No Office	. P	3.33	1 2.18	15 1.06	17 5.08	
L 3.25P	8.20		s 1.18	s 5.20	70		7,25	6.6 BEVERLY	1.8			<b>⊛</b> OYBWR	315 s 3.22	s 2.08	12.40	4.40	A 12-25P
A 3.30P							38.8	BEVERLY JCT,	60.1		No Office	J					L 12.20PH
	8.35		1.26	5.29	70	10	40.6	COHASSETT	58.3		No Office	P	3.14	1.59	12.25	4.25	
	8.50		1.35	1 5.40	42		44.0	3.4 DORIS	54.9		No Office	P	3.07	f 1.51	12-10PM	4.10	
	9.10		1.50	1 5.57	70	6	49.6	5.6 RYE	49.3		No Office	PW	2.54	1 1.38	11.45	3.45	
	9.25		2.01	6.09	70	7	52.9	CHEVIOT	46.0		No Office	P	2.46	1.30	11.15	3.25	
	9.40		2.10	f 6.20	70	21	56.6	BOYLSTON	42.3		No Office	P	2.36	f 1.20	10.50	3.00	
	10.20		16 2.22	6.32	70			5.5 RENSLOW	-		No Office	P	15 2.22	1.06	10.20	2.30	
	10.40		1 2.32	s 6.43	70			5.1 KITTITAS				<b>⊕BYWO</b>	1 2.08		10.00	2.10	
	11.05		s 2.45	s 6.56	70		-	6.4 ELLENSBURG			5.00PM to 8.00AM		s 1.56	s 12.43	9.35	1.40	
	11.30		2.58		70		-	6.9 THORP						1 12.30	9.10	1.10	
	12.10PM			1 7.28	70			HORLICK			No Office	P		f 12.14M	8.35	12.40	
	A 1.00PM		A 3.35P	A 7.504		Yard	98.9	CLE ELUM	0.0	СМ		<b>⊕</b> TOWRB	L 263	L 11.55PM	L 8.00M	L 12.154	
0.05	7.10		3.20	3.35		No. 31/2		Schedule Time					3,25	3.25	7.55	8.00	0.05
12.0	13.8		29.7	27.6				Average Speed per Hour	1.0				28.9	28.9	12.5	12.3	12.0

#### SPECIAL RULES

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

At meeting points made by special order between Renslow and Cohassett, inclusive, and unless otherwise specified in order, the following will govern:

If between 1st class trains, the ascending train take siding;

If between 2nd or inferior class trains, the ascending train take siding;

If between 1st class and inferior class trains, the inferior class train take siding.

Train No. 16 will reduce speed to six miles per hour while entering passenger station at Othello.

Mountain grade, between Kittitas and Beverly Jct.

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.

When passenger trains meet by special order at Beverly, the eastward train will take the siding.

Nos. 315 and 316 will lose both class and schedule between Beverly and Beverly Jct. when 30 minutes or more late.

MAXIMUM SPEED	PERMISSIBLE
Passenger Trains	Freight Trains
Between Othello and Beverly	Between Othello and Beverly 25 M. P. H.
Silk trains, Exclusive stock trains and Caboose Hops, handled by Electric Freight Moper hour where track and other conditions will permit.	otors, also Light Helper Motors, may make a maximum speed of thirty (30) miles See other speed restrictions on page 14.

1		SECON	D CLASS		FIRST	CLASS	Capac Sid in C	ity of ings Cars		Time Table No. 20	732				FIRST	CLASS		SECONI	CLASS	1	
			395	263	15	17		) ) ()	ce from	IN EFFECT 12:01 A.M. JUNE 21st, 1925	morj eo	graph Cells	Office Closed Weak Days	SYMBOLS See SpecialRule Page 11	16	18	64	74	396		
			Mixed	Time Freight		' Passenger	acks	Other	Distance Cle Elu	STATIONS	Distanc	logre		Page 11	Passenger	Passenger	Time Freight	Time Freight	Mixed		
			Except Sun.	Daily	Daily	Daily	- P	0.00	בּבּב	SIATIONS	- Be	Te			Daily	Daily	Daily	Daily	Except Sun.		
				L 4.20PM	L 3.45PM	L 8.00AM		Yard	0.0	CLE ELUM	89.9	СМ		@WORTB¶	A 1.00PM	A 11.45PM	A 6.15A	A 9.00PM			
				4.55	3.59	8.16	70	28	7.5	7.5 LAVENDER	82.4		No Office	P	12.42	11.28	5.45	8.05			
			in the second of	5.10	4.04	1 8.25	65			EASTON		EA	5.00PM to 8.00AM	YK	12.36	1 11.21	5.30	7.45			
				5.50	4.18	1 8.44	70	15	20.1	WHITTIER	69.8	4-1-62	No Office	W5ME	12.18	111.04	4.55	7.25			
			0.000	1000	4.25	f 8.53			24.1	4.0 KEECHELUS	65.8		No Office	P W	12.10	1 10.57					
	8. 3 8. 2 3 3			6.30	4.34	1 9.04	E75 W80			4.9 HYAK		ну			12.01PM	1 10.49	4.20	263 6-30			
	Some Wall		Trac Constitution	6.45	f 4.44	f 9.14	E85 W75			ROCKDALE			No Office	wr	f_11.53	f 10.40	4.00	6.05			
				7.05	4.56	9.29	70	10	36.7	5.1 BANDERA	53.2		No Office	Р	11.40	10.27	3.40	5.35			
				7.25	74 5.10	1 9.44	70	22	42.0	5.3 GARCIA	47.9	GC	No Office	w	11.27	10.14	3.20	15 5.10			
				7.50	5.24	9.59	70			5.6 RAGNAR			No Office	P	11.13		3.00	4.30			
			L 12.15	0.25	. 525	396	E80	Vard	50.8	CEDAR FALLS	20.1	MY		WORYB@JZ	- 11.06	. 054	2.40 2.15	errier issues	A 10.10AM		
			A 12.30	- Contraction	3 3.33	3 10.10		, raid		BAGLEY JCT.			No Office	JP	3 11.06	3 9.34	2.15	4.15	L 9.30M	2.0	
	3.0	1.5.22	A 12.50m	8.50	542	f 10.20	70			0.8 BARNESTON			No Office	P	10.52	f 9.41	1.47	3.35	9.30		
		*******		9.03	5.48	10.28	70		-	3.9 TRUDE			No Office	P	10.45	9.35	1.35	3.20			
				3.03	3.48	f 10:32		10		2.6 LANDSBURG			No Office	P	10.45	1 9.30	1.55	3.20			
				18		16							No Office		17		1.25				
				9.26	5.55	Shekara in hear								P	10.37	9.26		3.00			
				A 9.45PM	A 6.00PM	Af 10.45M	85	14	457037	MAPLE VALLEY 3.8				WJR	L 10.30M	L 9.20PM	L 1.15A	L 2.45PI			
									-	CEDAR MOUNTAIN	-										
				•						1.5											
										3.5 Northern Pacific Crossing											
										Northern Pacific Crossing RENTON 2.4		RN	CONTRACTOR OF THE PARTY OF THE								
									80.5	2.4 BLACK RIVER O-W R & N R.R. Crossing	9.4	BI		I							
										VAN ASSELT		3									
									86.5	1.7 ARGO N. P. & O-W. R. & N. Crossing	3.4			1							
				A 1.00A	A 7.00PM	A 11.45M				SEATTLE	THE REAL PROPERTY.	OW			L 9.30M	L 8.30PM	L12.10A	L 1.00PM			
	THE PARTY		.15	8,40	3.15	3.45				Schedule Time					3.30	3.15	6.05	8.00	.40		
			16.0	10.4	27.6	23.9			100	Average Speed Per Hour					25.7	27.6	14.7	11.2	6.0		

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

MAXIMUM SPEED PERMISSIBLE Freight Trains Passenger Trains

Between Cle Elum and Hyak.

Between Hyak and Cedar Falls.

25 M. P. H.

Between Hyak and Cedar Falls.

25 M. P. H.

Between Hyak and Cedar Falls.

25 M. P. H.

Between Hyak and Cedar Falls.

25 M. P. H.

Between Hyak and Cedar Falls.

25 M. P. H.

Between Hyak and Cedar Falls.

36 M. P. H.

Between Hyak and Cedar Falls.

37 M. P. H.

Between Hyak and Cedar Falls.

38 M. P. H.

Between Hyak and Cedar Falls.

39 M. P. H.

Between Cedar Falls and Maple Valley.

25 M. P. H.

Between Cedar Falls and Maple Valley.

25 M. P. H.

Between Cedar Falls and Maple Valley.

39 M. P. H.

Between Cedar Falls and Maple Valley.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

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Between Hyak and Cedar Falls.

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Between Hyak and Cedar Falls.

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Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

30 M. P. H.

Between Hyak and Cedar Falls.

310 M. P. H.

Between Hyak and Cedar Falls.

310 M. P. H.

Between Hyak and Cedar Falls and Batween Hyak and Elevers Hyak and Whiteren.

310 M. P. H.

Between Hyak and Cedar Falls and Batween Hyak and Elevers Hyak and Whiteren. Passenger Trains

Signal 45-6. Eastward, at East headblock, Garcia. Signal 36-0, Eastward, at West headblock, Rockdale. Signal 25-4, Eastward, between Hyak and Whittier.

MOUNTAIN GRADE: Between Rockdale and Cedar Falls. At meeting points made by special order at Ragnar, Garcia or Bandera, and unless otherwise specified in order, the following will govern: If between 1st class trains, the ascending train will take siding: If between 2nd or inferior class trains, the ascending train take siding.

Nos. 17 and 18 will stop on signal at Meadow Creek, 2.5 miles west of Whittier. Nos. 16 and 18 stop at Renton for passengers.

No. 17 on Sundays and Wednesdays and No. 18 on Mondays, Wednesdays and Fridays will stop on flag at Bruffs Spur, two miles east of Whittier.

Nos. 15 and 16 will stop on signal at Hyak to pick up and discharge passengers from or to Seattle and points west.

Head lights and Tail lights must be lighted both day and night while passing through Snoqualmie Tunnel between Hyak and Rockdale.

Between Maple Valley and Seattle, Pacific Coast Railroad and O-W. R. & N. Time Tables and Rules govern.

All closets must be kept locked in trains between east switch, Cedar Falls and Landaburg, and in city limits. Renton. 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.

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1			
4			

#### BLACK RIVER TO TACOMA SUBDIVISION—WESTWARD

											Desire Control		(A) (1) (1)							
							SECONI	CLASS			Capaci Sidin in Ca	ity of		Time Table No. 20			FIRST	CLASS		
							263	691	93	975		ars	from	IN EFFECT 12:01 A. M. JUNE 21st, 1925	1	17	561	15	563	
100							Time Freigh	O-W.R.&N. Time Freight		OW. R. & N. Way Freight		Other	Distance	CTATIONS	Passenger	Passenger	O-W.R.&N. Passenger	Passenger	O-W.R.&N. Passenger	
	. 02-1						Daily	Daily	Except Sun.	Mon., Wed., Fri.	NA PA	ON	G &	STATIONS	Daily	Daily	Daily	Daily	Daily	
									L 5.00PM				0.0	SEATTLE	L 7.30M	L 12.05M		L 7.15M		
													3.4	3.4 ARGO N. P. OW. R. & N. Crossing					+	
													5.1	VAN ASSELT		and the second second				
*							L 11.45P	L 2-562	L 5.40M	L 7.154		Yard	9.4	4.3 BLACK RIVER Northern Pacific Crossing	L 7.484	Lf 12.33PH	L 1.20PM	L 7.38PM	L11.35PM	
		•					12.03	18 7.15	6.00	7.40	68	112	16.3	6.9 KENT.	7.58	1 12.45	1.33	7.50	11.47	
				24			12.20	7.30	2 6.17 562 6.40	7.55	E73 W85	75	21.8	5.0 AUBURN	8.05	1 12.54	94 1.42	7.56	11.58	
							12.31	7.44	18 6.56	1 8.06 16 8.23	84		25.9	4.6 BENROY	975 <b>8.11</b>	94 1.01	976 1.50	8.04	12.06M	
							12.37	7.52	7.10	8.35	35	50	28.5	2.6 SUMNER	16 <b>8</b> .19	f 1.05	s 1.55	8.08	12.14	
							12.42	7.55	7.15	8.40	79	32	30.2	NORTH PUYALLUP	8.22	976 f 1.10	1.59	8.11	12.18	
							A 1.00	A 8.10PM	A 7.35M	A 9.00W			35.8	TACOMA JCT.	8.30	1.18	A 2.10PM	8.20	A12.29M	
						tasten ja							37.8	TACOMA	A 8.40M	A 1.30PM	****	A 8.35PM		
							1.15	1.14	2.35	1.45				Schedule Time	1.10	1.25	.50	1.20	.54	
			1		!		21.1	21.4	13.9	15.1				Average Speed Per Hour	32.4	26.6	31.7	28.3	29.4	

#### MAXIMUM PERMISSABLE SPEED

#### Passenger Trains

#### Freight Trains

Silk trains, Exclusive stock trains and Caboose Hops, handled by Electric Freight Motors, also Light Helper Motors, may make a maximum speed of thirty (30) miles per hour where track and other conditions will permit.

See other speed restrictions on page 14.

		FIRST	CLASS			Time Table No. 20						SEC	OND CL	ASS						
	18	2	562	16	564	IN EFFECT 12.01 A. M. JUNE ? 1st, 1925	from .	ph Cells	Office Closed Week Days	SYMBOLS See		94	976	64						
	Passenger	Passenger	O-W.R.&N. Passenger	Passenger	O-W.R.&N. Passenger		rtance	orge or	11002 24,1	Special Rule Page 11	O-W.R.&N. Time Freight	Way Freight	OW. R. & N. Way Freight	Time Freight						
	Daily	Daily	Daily	Daily	Daily	STATIONS	Dista Tacor	Tel			Daily	Except Sun.	Tue., Thur., Sat.	Daily						
	8.00PM	4 7.20M		A 9.15AN		SEATTLE	37.8													
						3.4 ARGO N. P. OW. R. & N. Crossing	34.4		Carrie											
						1.7 VAN ASSELT	32.7												4	
,	7.29PH	A 6.56PM	691 A 6.45PM	A 8.52M	A 6.00M	4.3 BLACK RIVER Northern Pacific Crossing	28.4	BI		YWRIKJ	A 6.25M	A 2.30PM	A 2.45PM	A 11.05PM						
	f 7.15	6.47	6.31	8.40	5.46	6.9 KENT	21.5	к	10.00PM to 7.00AM		6.05	2.05	2.20	10.44		10				
	1 7.05	93 6.40	93 6.22	8.31	5.36	5.0 AUBURN	16.5	BR			5.52	561 1.42	2.05	10.29			10			
	93 6.56	6.34	6.15	975 <b>8.23</b>	5.28	4.6 BENROY	11.9		No Office	P	5.40	17 1.01	561 1. <b>50</b>	10.15						
	1 6.51	6.30	6.11	8.19	5.23	2.6 SUMNER	9.3	ux	12.00M to 7.45A	W	5.34	12·35M	1.30	10.07						
	1 6.47	6.27	6.07	8.16	5.20	NORTH PUYALLUP	7.6	PX	6.30PM to 8.00AM		5.30	11.05	1.10	10.02		4				
	6.39	6.19	L 5.58PM	8.09	L 692	TACOMA JCT.	2.0	JN		RJ⊕KB	L 5.15A	L 10.45M	L 12.45PM	L 9.45PH						
	L 6.30PM	L 6.10M		L · 8.00A		Z.0 TACOMA	0.0	тс		⊕RBK										
THE PERSON NAMED IN	1.30	1.10	.47	1.15	.50	Schedule Time					1.10	3.45	2.00	1.20						
	25,	32.4	33.7	30.2	31.6	Average Speed Per Hour					22.6	7.0	13.2	19.8						

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

#### RULES GOVERNING INTERLOCKING PLANT, NORTHERN PACIFIC CROSSING, BLACK RIVER.

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

#### For Fastward Trains.

#### For Westward Trains from Seattle.

#### For Westward Trains from Black River Yard via Wve-

Distant signal located ... 2300 feet west of tower Distant signal located ... 1500 feet east of tower Home signal located .... 800 feet west of tower Home signal located .... 800 feet east of tower Distant signal located \_\_\_\_\_1200 feet east of tower Home signal located ....... 800 feet east of tower

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.

#### RULES GOVERNING O .- W. R. & N. INTERLOCKING PLANT, BLACK RIVER.

Train order semaphore is in front of Interlocking tower. The following whistle signals will be used:

Trains to O.-W. R. & N. Interchange track-1 long 1 short.

Trains Tacoma to Argo-1 long, 1 short, 1 long.

Trains Argo to Tacoma-1 long, 1 short, 1 long.

Trains Argo to Renton-1 long.

Trains Renton to Argo-1 long.

The upper semaphore arms and lights control for the through P C R. R Tracks and the second semaphore arms control for the diverging routes to the C. M. & St. P. Tacomal ine and O.-W. R. & N. Lower semaphore arm controls switching movement. Backup movements are controlled by dwarf signals.

Passenger trains will register by card at Tacoma Jct.

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

Between Black River and Seattle, Pacific Coast Railroad and O.-W. R. & N. time tables and rules govern.

No. 16 stops on signal North Puyallup, Sumner, Auburn and Kent for passengers, destined to Seattle and points east only

No. 16 stops at Sumner for express on flag.

No. 16 will make regular stop at North Puyallup and Sumner, Sundays.

No. 15 will stop at Kent, Auburn, Sumner and North Puyallup to let off passengers from Seattle.

Nos. 563, 564, 562 and 561 will stop at Kent, Auburn, Sumner and North Puyallup only to receive and discharge passengers to and from points beyond ma or Seattle and will not stop for passengers from Tacoma or Seattle.

Double track in use between Tacoma Jct. and Tide Flats. Trains, or engines, on the double track between Tacoma Junction and the Tide Flats will use the RIGHTHAND track moving in either direction. Such trains, or engines, will have the right to move on the properly as gard track without trains orders, or clearance card. No trains, or engines, will exceed a speed of eight (8) miles per hour and the movement must be made under complete control at all times, so as to enable the engineman to stop within his vision at any point within these limits, 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 N. P. Transfer Track to Tide Flats Yard against current of Traffic is fully Protected.

Railroad crossing of Northern Pacific Railway now in service across our double track line at Lincoln Avenue, East of Tacoma Roundhouse. Crossing 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 track and the way is clear, C. M. & St. P. trains need not stop for this crossing.

6		WESTWA	IRD	BE	TW	/EEI	N CEDAR FALLS AND I	EVE	RET	T—SUBDI	IVISION		EASTWARD					
		THIRD CLASS	FIRST CLASS	Capacity Sidings in Cars	of		Time Table No. 20	Sverett				FIRST	THIRD CLASS					
		291 215 IN EFFECT 12:01 A. M. UNEFFECT 12:01 A. M. JUNE 21st, 1925 See See See See See See See See See Se																
		-																
	•	Except Mon.	Way Freight Passenger  Except Mon.  Daily  STATIONS  SpecialRule Page 11  Passenger Way Freight  Daily  Except Sun.															
		. L 7.00AM	L 5.40PM				CEDAR FALLS	54.7	мұ		⊛oyz WRB	A 10.00M	A 4.40M					
		7.25	1 5.54				Northern Pac. Ry. Crossing	48.8		No Office	K	1 9.41	3.50					
		7.35	s 5.58	42 1			NORTH BEND			5.00PN to 8.00AN	WY	s 9.36	3.40					
		8.05	s 6.07	35			SNOQUALMIE FALLS	43.5	Q	5.00PM to 8.00AM		s 9.29	3.25					
		8-10	f 6.11	23				42.4		No Office		1 9.24	3.00					
		8.30	s 6.21	11		16.9	FALL CITY	37.8		No Office		1 9.10	2.25					
		216 <b>8</b> .55	s 6.35	41 :	20	22.3	CARNATION	32.4	J	5.00PM to 8.00AM	w	s 8.55	1.50					
		9.10	1 6.42	36	4	25.6	STILLWATER	29.1		No Office	P	1 846	1.30					
		9.35	s 6.54	36	40	31.0	DUVALL	23.7	VA	5.00PM to 8.00AM		s 8.35	1.05					
		10.00	1 7.07	15			HIGH ROCK			No Office	P	1 8.24	12.45					
		10.45	s 7.16	31 1	30	40.8	4.2 MONROE	13.9	мо	5.00PM to 8.00AM	WYK	s 8.16	12.30PM					
						41.4	G. N. RY.CROSSING	13.3		No Office								
			1 7.20				WOODRUFF Three Lakes Log Co's. Crossing			No Office	K	1 8.11						
		1 1·20	s 7.31	42			SNOHOMISH	7.0	но	4.30PM to 7.30AM		s 8.00	11.20					
		11.30	1 7.36				RIVERVIEW	4.8		No Office		1 7.56	11.10					
		11.45	7.43	Y			BELT YARD			No Office	KZ	7.49	10.45					
		A 12.01PM	A 7.50PM			54.7	1.6 EVERETT	0.0	RT	11.00PM to 7.00AM	<b>⊕OBTWR</b>	L 7.45M	L 10.30AM					
		5,01	2.10				Schedule Time					2.15	6.10					
		10.9	25.2				Average Speed Per Hour					24.3	8.8		1		1	

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

First class trains will stop on flag at Edgewick, Novelty and Cherry Valley for passengers and express.

First class trains will run under control and all other trains will reduce speed to six (6) miles per hour approaching and passing through yard limits at Stillwater and Snoqualmie Falls, expecting to find main line occupied.

#### MAXIMUM SPEED PERMISSIBLE

 

			WESTWARI	D	BET	. B	EVERLY JCT. AND HAN	IFOR	RDSUB-I	DIV. E	ASTWARD			7
			SECOND CLASS	Capac	city of						SECOND CL	ASS		
			315	Sidi in C	city of ings Cars	8	Time Table No. 20 IN EFFECT 12.01 A. M.	Calls	Office Closed Week Days	SYMBOLS	316			
Karan San San San San San San San San San S			Mixed	sing	Other Sidings	Distance fro Beverly Jct.	JUNE 21st, 1925	-	Week Days	See Special Rule Page 11	Mixed			
			Except Sunday	Pes	Sidi	Diat	STATIONS	Tele			Except Sunday			
			L 3.30 <sup>M</sup>			0.0	BEVERLY JUNCTION 45.2		No Office	P JR	A 12-20PM			
			f 3.45		6	4.0	4.0 LEVERING 41.2		No Office		f 12.01PM			
			f 4.15		28	14.4	PRIEST RAPIDS 30.8		No Office	P W	f 11.30			
			f 4.35		9	21.3	6.9 VERNITA23.9		No Office		f 11.00			
			f 4.45			24.3	3.0 20.9		No Office		f 10.50			
			f 4.55		5	27.4	3.1 HAVEN 17.8		No Office		f 10-35			
			f 5.05		12	30.7	3.3 ALLARD 14.5		No Office		f 10-20			
			s 5.25	25	75	37.4	6.7 7.8	WB	5.00PM to 8.00AM		s 9.55			
	And the country of the country of		A 5.50PM	10	30	45.2	7.8 HANFORD 0.0	HN	5.00PM to 8.00AM	YWR	L 9.30M			
			2.20				Schedule Time				2.50			
			19.2				Average Speed per Hour		A Physical Color		15.9			

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

Trains cannot meet or pass at Levering, Vernita, Haven, Allard or Riverland. Trains need not obtain clearance at Beverly Jct.

8	WESTWAR	D BET.	SAGLEY JCT. AND EN	UMCLA	W—SUBDI\	/ISION	EASTWARD			
	SECOND CLASS	Capacity of Sidings	Time Table No. 20				THIRD CLASS			
	395	395 In Cars In Effect 12.01 A. M. JUNE 21st, 1925 g Comp. Class 396								
	Mixed	8. 8	מל ל	nce fr	Week Days	See Special Rule Page 11	Mixed			
	Except Sun	Passir Track Other Siding	STATIONS	Distar Enum Telegr			Except Sun.			
	L12.30	y 11	0.0 BAGLEY JCT.	17.5	No Office	PJR	A 9.30M			
	a12-55	25 8	2.2 SELLECK Northern Pao. Ry. Crossing	15.3	No Office	WIMLE	s 9.05			
	r 1.15	19	7.1 A.9 PALMER Northern Pac. Ry. Crossing	10.4	No Office		f 8.43			
	f 1.25	7 46	8.4 1.3 BAYNE	9.1	No Office		£ 8.37			
	f 1.35	4	10.2 CUMBERLAND	7.3	No Office		f 8.29			
	f 1.45	6	13.3 VEAZIE	4.2	No Office		f 8-17			
	f 2.01	4	15.5ENUMCLAW JCT	_ 20	No Office	YJR	f 8.08			
	A 2.15	W 24 55	17.5 ENUMCLAW	0.0 CW	4.15PH to 7.15AH	WR	L 8.00A			
	1.45		Schedule Time		·	PER CALLED	1.30			
	10.0		Average Speed Per Hour				11.6			

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

No. 395 will lose both Class and Schedule between Enumciaw Jct. and Enumciaw when one hour or more late.

Wye switches at Enumclaw Jct. must be left set for the track of the White River Lumber Company.

Trains need not obtain Clearance at Bagley Jct. or Enumclaw Jct.

MAXIMUM SPEED PERMISSIBLE

Passenger Trains 

THE RESERVE TO SERVE THE PARTY OF THE PARTY							ngs ars		Time Table No. 20						RST CLA		TH			
193	191	161	31	31   117   1   g JUN			IN EFFECT 12.01 A. M. JUNE 21st, 1925	e from	ph Calls	Office Closed Week Days	SYMBOLS See	32	118	2	194	192	162			
Way Freight	Way Freight	Time Freight	SE SE SE SE STATIONS				STATIONS	Distanc	elegraph		See Special Rule Page 11	Passenger	Passenger	Passenger	Way Freight	Way Freight	Time Freight			
Except Sun.	Except Sun	Except Sat.	Daily Daily Daily Daily Daily STATIONS				STATIONS	ZD Z	Tele			Daily	Daily	Daily	Except Sun.	Except Mon.	Except Sun.			
L 9.30M	L 9.00A	L 10.30PM			L 8.45AM				TACOMA		тс		⊕RBK	A 11.00A	A 5.30PM	A 6.00PM	A 1.15PM	A 2.15PM	A11.55PM	
9.50	9.20	11.00	s 3.10	1 1.52	8.55	16			3.1 HILLSDALE		В	6.00PM to 8.00AM		s 10.49	f 5.15	5.50	1.00	1.52	11.30	
			1 3.14	1 1.56	8.59		30	5.5	2.4 MIDLAND	61.7		No Office		10.45	1 5.09	5.44				
10.41	9.35	11.15	3.17	1.59	9.01	52			ALLISON			No Office		10.41	5.05	5.42	12.45	1.20	11.15	
A 11.00AM	10.37	A 11.35PN	s 3.25	Af 2.07PM	9.08	40	90		FREDERICKSON		SJ		W KME	s 10.37	L1 4.57PM	5.36	L12.30M	1.00	L10.55P	
	10.45		f 3.28		9.10	32			1.6 BERKELEY	54.4		No Office		1 10.31		5.34		12.40		
	11.00		f 3.32		9.14		5		2.2 HARDING	52.2		No Office		f 10.27		5.31		12.30		
	11.10		s 3.35				7		0.9 GRAHAM	51.3		No Office		s 10.24				12.27		
	11.20		1 3.39		9.19	19	5	17.4	1.5 THRIFT	49.8		No Office		1 10.21		5.26		12.22		
	11 40		1 3.45		9.25		35	21.1	TANWAX JCT.	46.1		No Office	Y	f 10.15		5.20		12.10		
	192 12.01PM		s 3.49		9.29	21	75	23.0	1.9 KAPOWSIN	44.2	K	5.00PM to 8.00AM	wo	s 10·11		5.16		191 12.01PM		
		•	f 3.55				2	26.3	3.3 HOLZ	40.9		No Office		f 10.03						
	12.25		f 4.00						CLAY CITY			No Office		f 9.58				10.50		
	12.55		s 4.10		32-192 9.48	21			4.3 EATONVILLE			5.00PM to 8.00AM	w	192-1 s 9.48		4.58		1 10.35 32 9.35		
	1.15		s 4.17		9.56	19		36.6	4.0 LA GRANDE	30.6		No Office		s 9.40		4.51		9.15		
	1.40		s 4.35		10.12	32	40	41.2	4.6 ALDER	26.0	AD	5.00PM to 8.00AM		s 9.27		31 4.35		8.40		
	1.55		s 4.45		10.16	48		43.3	2.1 RELIANCE	23.9	RA	5.00PM to 8.00AM		s 9.21 ·		4.29		8.30		
	2.10		f 4.51		10.21	25	15	46.2	WILLIAMSON	21.0		No Office		f 9.14		4.23		8.10		
1	2.25		s 4.56		10.23	-			1.0 ELBE		н	5.00PM to 8.00AM	w	s 9.08		4.20		8.00		
	2.40	70.00	s 5.03 s 5.47		A 10.28A				PARK JCT.			No Office	RYJ	9.04 8.22		L 4.14PM		6.50		
	A 3.00PM		s 5.59			35	126		4.1 MINERAL			10.00PM to 7.30AM	WORB	s 8.10				L 6.30A		
			1 6.03						EAST CREEK JCT.			No Office	Y	1 8.04						
									CARLSON LBR. CO. CROSSING	-		No Office								
								59.4	HARDY LBR. CO. CROSSING	7.8		No Office								
1			f 6.17				14		COWLITZ JCT.			No Office		1 7.53						
			f 6.29				50	63.8	EAST FORKS	3.4		No Office	W 1 Mi E	1 7.40						
			1 6.36				15	64.8	COAL CANYON	2.4		No Office		1 7.36						
			A 6.50M	u			25		MORTON		мо	3.30PM to 6.30AM	YR	L 7.30AM						
1.30	6.00	1.05	3.50	.27	1.43				Schedule Time					3.30	.33	1.46	.45	7.45	1.00	

#### EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS EXCEPT No. 1 IS SUPERIOR TO No. 32.

MAXIMUM SPEED PERMISSABLE

Passenger Trains

Freight Trains

See other speed restrictions on page 14.

Double track in use between Tacoma Jct. and Tide Flats.

Trains 31 and 32 will stop on flag at Carlson, 1.3 miles west East Creek Jct.; West Fork, 1 mile east of East Forks; Collins, .1 mile west of Allison.

First class trains will run under control and all other trains will reduce speed to six (6) miles per hour approaching and passing through yard limits at Reliance, expecting to find main line occupied.

Train order signal at Frederickson governs trains on Tacoma and Morton sub-division and Frederickson and Hoquiam sub-division.

THIRD CLASS    CLASS   FIRST CLASS   Control of Class   Class	LASS
195   193   161   117	
No.   No.   Passage   Pa	
L 11.156 L11.359 L1 2.07% 99 6.0 FREDERICKSON. 97. BJ YR As 4.57% A 12.25% A 10.55% 11.30 11.45	
11:30 11:45	
11:30 11:45	
11-50   11-50   11-55     2-22   49   2   8.1   GREÉNALE   880   No Office   W     4.36   11-50   10-28	
1.15 12.40	
1.50 1.05	
L 7.00M A 2.20% 1.50	
7.15 2.01 1 3.34 26 20 41.2	
7.35 2.20 s 3.45 7 46.6 SC	
A 7.45M A 2.43M As 3.50W 48.6	
S8.6   CEDARVILLE   S8.5	
62.9	
65.2	
67.3	
68.9	
72.7	
78.9SOUTH MONTESANO 18.2	
80.4	

89.5 .....NORTH RIVER JCT. 

> .....SOUTH ABERDEEN ... ABERDEEN ...

3.5 HO QUIAM .....

Schedule Time

Average Speed Per Hour

#### EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS EXCEPT No. 195 IS SUPERIOR TO No. 194.

MAXIMUM SPEED PERMISSIBLE

A 6.00A

6.25

15.1

3.05

12.0

Passenger Trains Between Fredrickson and Helsing Jct.\_\_\_\_\_40 M. P. H.

0.45

Freight Trains

Between Fredrickson and Helsing Jct.\_\_\_\_\_\_20 M. P. H.
See other speed restrictions on page 14.

90.7

93.6

6.00%

3.53

25.0

Between Helsing Jct. and Aberdeen, O.-W. R. & N. Time Table and Rules govern. Between Aberdeen & Hoquiam N. P. Time Table and Rules govern. Junction switch at Helsing Junction must be left set for O.-W. R. & N. tracks leading to Cantralia.

First class trains stop on flag; Arkley, 3 miles east Rainier; Gregory, 2.8 miles east Offut Lake; Des Chutes 2.3 miles east Offut Lake; Beaver Creek, 2 miles east Maytown.

Train order signal at Frederickson governs trains on Tacoma & Morton sub-division and Frederickson & Hoquiam sub-division.

11.7

5.00%

5.55

16.4

L 12.50PM

4.07

23.5

FI	RST CLA	Ca CLASS			Time Table No. 20				FIRST CLASS							
31	1	33	in Cars	from	IN EFFECT 12:01 A. M. JUNE 21st, 1925	Lion	h Calls	Office Closed	Symbols See SpecialRule Page 11	32	2	34				
Passenger	Passenger	Passenger	sking soke	tance		nford	legrap		Page 11	Passenger	Passenger	Passenger				
Daily	Daily	Daily	Pas Tra	Dista Park	STATIONS	P P	Tel			Daily	Daily	Daily				
L 5.03PM	L 10.28M	L 8.224	10	0.0	PARK JCT.	5.5		No Office	PYR	As 9.04M	A 4.14PM	A 5.47PM		14-70		
f 5.06	. 10.32	f 8.26	21		HICKEY	4.2		No Office		f 9.00	4.11	5.41				
1 5.12	10.38	8.31	17	3.5	NATIONAL	2.0		No Office		1 8.55	4.06	5.36				
1 5.16	10.41	1 8.35	60	4.5	1.0 CAMP 17	1.0		No Office		f 8.51	4.03	5.32				
As 5.20PM	A 10.45M	As 8.40A	16	5.5	1.0 ASHFORD	0.0	F	5.00PM to 8.00AM	RY	L 8.45A	L 4.00PM	L 5.25PM				
.17	.17	.18			Schedule Time					.19	.14	.22				
19.4	19.4	18.3			Average Speed Per Hour		A			17.3	23.5	15.0				

#### Eastward Trains are Superior to Westward Trains of the Same Class, Except No. 31 is Superior to No. 34 and No. 33 is Superior to No. 32.

Trains need not get Clearance card at Park Jet.

First class trains will run under control and all other trains will reduce speed to six (6) miles per hour approaching and passing through yard limits at Camp specting to find main line occupied.

All trains operating over highway crossing on Wye track at Ashford must be preceded by a flagman.

#### MAXIMUM SPEED PERMISSIBLE

Passenger Trains  Freight Trains

See other speed restrictions on page 14.

#### SYMBOLS

-Turntable

D—Drenching Tower.
B—Bulletin Boards
J—Junction
Z—Track Scales
¶—Refreshments K-Connection with a Foreign Road

#### TONNAGE RATING

	EASTWARD							
CLASS OF POWER	TACOMA TO BLACK RIVER	BLACK RIVER TO CEDAR FALLS	CEDAR FALLS TO HYAK	HYAK TO KITTITAS	KITTITAS TO BOYLSTON	BOYLSTON TO BEVERLY	BEVERLY TO OTHELLO	THROUGH EFFICIENCY RATING
K-1	2500	950	500	3000	550	2200	2200	2030
N-1 & 2	5000	2200	1100	5000	1150	3000	3000	3445
E.F.	5000	3000	1400	5000	1500	3000	5000	3972
	WESTWARD							
	OTHELLO TO BEVERLY	BEVERLY TO BOYLSTON	BOYLSTON TO CLE ELUM	CLE ELUM TO HYAK	HYAK TO CEDAR FALLS	CEDAR EALLS TO TACOMA		THROUGH EFFICIENCY RATING
K-1	3000	400	1600	1100	2200	2500		1992
377.00			2500	2500	2500	5000		3700
N-1 & 2	5000	800	3500	2300	2300	3000		3100

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

#### TONNAGE REDUCTION FOR WEATHER CONDITIONS.

Not Applicable to trains handled by electric power.

10 to 20 above	Reduce 10 per cent.
Zero to 10 above	Reduce 15 per cent.
Zero to 10 below	Reduce 20 per cent.
10 to 20 below	Reduce 30 per cent.

#### **ELECTRIFICATION**

When, for any cause, trouble is experienced on trolley or other over-head wires causing a dangerous condition, any one is authorized to order power shut off from nearest sub-station, reason for requesting power to be shut off must be given the train dispatcher as soon as possible. Lines should not again be energized until so authorized by the train dispatcher.

In case of accident causing live trolley wires to come in contact with cars or buildings being in danger of fire, first thing to be done is to kill the line by getting in communication with nearest sub-station or train dispatcher, and Pyrene tank should be immediately taken from motor and fire extinguished.

In cases where feeder switches are opened, first get in communication with nearest sub-station or train dispatcher, kill the line, then open the switches, then proceed to flag any approaching train as per rule 99. This to avoid bridging air-gaps.

Whenever pantographs or fishpole collectors are lowered, they must not be again raised in contact with trolley wire without first giving the following whistle signal one-half minute in advance; two short one long and two short blasts. In case there is no air pressure on the motor the bell must be rung and a personal inspection made to insure that personal injury will not result when collectors are raised.

#### Yard limit boards are located as follows:

East and West Othello East and West Beverly East and West of Kittitas East and West of Ellensburg East and West Hillsdale East and West Cle Elum East and West Frederickson East and West Tanwax Jct. East and West Easton East and West Easton
East and West Cedar Falls
East and West of Selleck
East Maple Valley
3234 feet West of N. P. tower at Black River on Black
River to Tacoma Sub-Division. East and West Kapowsin East and West Eatonville East and West of Reliance East and West Elbe East and West Camp 17 East and West Mineral, Including East Creek Jct. East and West Kent East Morton East and West McKenna East and West Auburn
East and West Sumner
East
Tacoma Jct. East and West Rainier East and West Maytown East and West Snoqualmie Falls East and West Carnation East and West Stillwater East and West High Rock
East and West Monroe
East and West Snohomish
East and West Riverview Yard Limits extend from Yard Limit Board West of Rockdale to Staff Signal.
Yard Limits extend from Yard Limit Board East Belt Yard to End of Riverside Line.
Yard Limits extend from Yard Limit Board 3000 feet East of Tacoma Jct. to End of Track on 25th St. Line. West of Maytown.
East and West Centralia.
East and West Chehalis.
East and West Dryad.
East and West Doty. East and West Burt East and West Bedford East and West Sutico.

12	WEST	WARD	E	BET	NEE	N MAYTOWN AND RA	YMONE	-SUBDIN	ISION	EAS	TWARD					
	THIRD	FIRST	Capa	city of dings Cars	8	Time Table No. 20	om			FIRST CLASS	THIRD CLASS					
	261	217			toe fro	IN EFFECT 12:01 A. M. JUNE 21st, 1925	Distance from Raymond Telegraph Call	Office Closed Week Daya	SYMBOLS	610	262					
	Way Freight	Passenger	Passing Tracks	Other	Distan	CTATIONS	Distan Raym Telegr	Ween Days	See SpecialRule Page 11	Passenger	Way Freight					
	Except Sun.	Daily		000		STATIONS				Daily	Except Sun.					
	L 7.00M	L 3.30PM		45	0.0	MAYTOWN	65.9 MT	5 PM to 8 AM	Ø-W-B-J O-R-Y-P	A 3.15PV	A 1.40PM					
					1.5	Maytown Lbr. Co. Crossing	64.4		G							
	£ 7.20	1 3.44	68		7.3	5.8 ESSEX	58.6	No Office		1 2.59	f 1.05	-11				
	f 7.35	1 3.50		5	10.7	Ford's Prairie Coal Co. Crossing FORAN	55.2	No Office	G	1 2.52	r12.50					
					12.5	N. P. and O. W. R. & N. R. R. Crossing BLAKESLEY JCT.	53.3		I							
	a 8.00	s 3.56	69	50	13.9	CENTRALIA	52.0 CN	5 PM to 8 AM	Z-P	s 2.45	■12.35PM					
					14.4	Nor. Pac. R. R. Crossing	51.4		G							
					17.2	2 Nor. Pac. R. R. Spur Crossings	48.7		G							
	s 8.30	s 4.05	64	100	17.6	CHEHALIS	48.3 CH	5 Pll to 8 All	K-P-W	\$ 2.35	a 11.55					
					19.7	2.1	48.1		. 1				4			
	f 8.40	1 4.13	6		21.6	1.9 : JOY	44.3	No Office		1 2.23	f11.20					
	1 8.45	1 4.19	62		23.8	WEST ADNA	42.1	No Office		1 2.18	f11.05					
	THE STREET	1 4.29		18	-	3.6 RUTH	38.5	No Office	P	1 2.09	Mary Name					
		1 4.43			-	5.8 MAYS	32.7	No Office		1 1.55						
		. 4.50	58			3.1 Lucdinghaus Bros. Crossing Nor. Pac. R. R. Spur Crossing DRYAD		5.15PM to 8AM	G W-P	s 1.48						
					36.4	0.3			I							
	262 a 9.50	s 4.56	18	10	37.6	Doty Lbr. Co. N. P. Spur Crossing	28.3 TY	5.30 PM to 8 AM	G P	s 1.42	s 9.50					
					41.1	3.4			G						7,129,4	
						Raymond Lumber Co. Crossing										
		1 5.16				1.4		No Office	G	f 1.20	9.10					
	10.20			25	-	0.9	17.7 BU	5PM to 8AM		1 1.14	9.00			•		
	10.25	5.26	58		-	BEDFORD 2 2	16.8	No Office	W	1.10	8.55					
	10.35	5.34		13		MACPHAIL		No Office		1.04	8.45					-
	10.55	s 5.43	25		-	SUTICO		6 PM to 8 AM	P	s 12.55	8.25					_
	11.05	1 5.49	26	22	56.2	1.6 FIRDALE	9.7	No Office	W-P	f 12.49	8.10					
	11.25	1 5.58			59.4	MOOSE	6.5	No Office		f 12.40	7.55					
	11.40	1 6.04	6	18	-	LANDING	3.8	No Office		f 12.34	7.45					-
	11.50	1 6.07		10	-	WILLAPA	2.8	No Office		f 12.31	7.40					
	_	1 6.11	-		-	SUNSET DUMP	1.4	No Office	P	f 12.28	7.35					-
	A 12.25PM	A 6.15M	26	130	65.9	Nor. Pac. R. R. Spur Crossing	0.0 RD	6.45 PH to 8 AM	⊛-W-K-B R-O-Y	L 12.25PW	L 7.30M					
	5.25	2.45				Schedule Time				2,50	6.10					
	12.1	23.9			1	Average Speed Per Hour				23.2	10.7					

Trains cannot meet and pass at Foran, Ruth, Davis, Moose.

No. 217-218 stop on flag at Shepard 3.6 miles West of Maytown, Elk Croek Spur Miles cast of Burt.

Minics cast of Burt.

Mos. 261 is superior to No. 262 from Maytown to Doty.

All trains must make regular crossing stop before crossing Maytown Lumber Co.'s Railroad 1½ miles west of Maytown.

SPECIAL RULES

SPECIAL RULES

EASTWARD TRAINS OF THE SAME CLASS, Except that No. 261 is superior to No. 262 from Maytown to Doty.

All trains must make regular crossing stop before crossing Maytown Lumber Co.'s Railroad 1½ miles west of Maytown.

Freight Trains

MAXIMUM SPEED PERMISSIBLE

Freight Trains

RAYMOND-MAYTOWN SUB-DIVISION RAILWAY CROSSINGS INTERLOCKED

The home and distant signals used in operating the interlocking plants at Dryad, Chehalis and Blakesley Jct. are upper quadrant. At Chehalis and Dryad the home signals are mechanically operated, two position. At Blakesley Jct. the home signals are electrically operated, two position, All distant signals are three position, semi-automatic.

That part of Rule 19 and D-19 in the Book of Rules and Regulations pertaining to the kind of marker to be displayed is changed to read "By day a green flag or marker lamps not lighted."

Rule 19-A of the Rules and Reguluations 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.

#### 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 bridge or other structure, stop their train and assist in extinguishing the fire.

Trainmen will 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.

## SPECIAL RULES AND INSTRUCTIONS REGARDING THE OPERATION OF TRAINS ON MOUNTAIN GRADES

#### Location will be Specified on Time-Tables

#### BRAKE RESISTANCE DECREASES AS SPEED INCREASES; THEREFORE, MUST BE CONTROLLED FROM THE START.

The Rules and Instructions referred to in the following are contained in Air Brake and Signal Instruction Book form 2697, revised and approved January, 1923.

1. When no helper power on rear, the last car must be one that is equipped with a good hand brake and a trainman stationed upon it at all times. Conductors are responsible for having trainmen properly stationed.

2. When power is used on rear of freight trains, it must be in advance of boarding outfits, empty flat cars or cars of insufficient strength to safely resist the push of such engines.

3. Before leaving a terminal or point where the make-up of a train has been changed also on eastward freight trains at Cedar Falls and Kittitas and on westward freight trains at Beverly, an outgoing air brake test must be made as per Rules 32 and 93.

4. A brake pipe test as per Rules 36 and 101 must be made when the train has been parted for any reason except at points where outgoing air brake test Rules 32 and 93 has been made. This test must also be made at Boylston on eastward freight trains and at Boylston and Hyak on westward trains.

This test must be made on westward freight trains at Boylston before leading locomotive reaches descending mountain grade which modifies Rule 37.

5. 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 83.

6. Before commencing descent of grade from Hillsdale to Tacoma, outgoing air brake test, Rules 32 and 93, must be made and cars with defective brakes set out so that tons per operating brake shall not exceed fifty.

7. Retainers must be turned up as per Rule 111. All retainers must be used between Boylston and Beverly on eastward trains and between Hillsdale and Tacoma on eastward trains.

8. A running test of air brakes must be made when starting descent of mountain grade as per Rule 34 (Freight service.)

9. After running test, regenerative brake, if used, will be brought into operation at the lowest speed permissible.

10. Last paragraph of Rule 84 referring to regenerative brake failure will govern between Boylston and Beverly but will be modified to cover other grades as follows: "In the event of regenerative failing, the train must be immediately brought under control with air brakes. After knowing positively train is under control, it will be permissible to again attempt regeneration."

11. After reaching foot of mountain grade reduce brake pipe pressure as per Rule 86.

12. Before starting back up movement on mountain grade with helper in train, the brake pipe test, Rules 36 and 101 will be made in the usual manner, except, after the brake pipe reduction has been made in the caboose, engineer on leading locomotive will cut out his brake valve, and engineer on helper locomotive (if more than one, the helper nearest the rear of train) will cut in his brake valve, release brakes, fully re-charge and have control of brakes during back up movement.

13. Before starting forward movement, engineman on rear will leave train brakes applied, cut out his brake valve, and engineman on leading engine will cut in his brake valve, release and take control of train brakes.

14. 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.

15. Rule 103 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 power left in train, in addition to use of hand brakes the engineman on rear engine will cut in his brake valve and keep brake pipe charged. When road engine again attached to train, engineman on rear engine will cut out his brake valve and usual brake pipe test made as per Rules 36 and 101.

16. Rule 108, Inoperative Air Brakes, does not apply on mountain grades.

17. 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.

18. 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.

#### GENERAL

19. 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, staff or manual block system:

etween

Beverly Jct. and Hanford
Cedar Falls and Everett
Bagley Jct. and Enumclaw
Tacama and Morton
Park Jct. and Ashford
Frederickson and Helsing Jct.
Maytown and Raymond

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:

Noleftat
and has not passed

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 leat ten minutes after such passenger train has departed and may then move on its right or schedule but with caution prepared to stop short of any obstruction until it is known that the passenger train has passed the next open station.

During storms, foggy weather or on descending grades, freight trains should be blocked 30 minutes behind each other and extra caution used.

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

20. Motors should not be run coupled together either light or when hauling a train—when two motors are used in the same train they should be separated by ten or more cars.

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

When entering or moving thru side tracks in yards where yard engines are employed.

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.

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

## MILWAUKEE HOSPITAL ASSOCIATION ASSOCIATION SURGEONS

Name	Title	Location	Office Telephone	Residence Telephone
Dr. A. I. Bouffleur	Chief Surgeon	Seattle, Wash.	Elliott 4294	Beacon 0552
Dr. H. Egene Allen	District Surgeon	Seattle, Wash.	Elliott 3814	Elliott 3037
Dr. W. F. Hoffman	Oculist	Seattle, Wash.	Elliott 2454	Beacon 3539
Dr. Wm. C. Speidel	Local Surgeon	Seattle, Wash.	Main 9404	Beacon 0240
Dr. C. P. Hoffman	" the state of the	Kent, Wash.	53 W	53 R
Dr. Adolph Bronson	" "	Renton, Wash.	4 J	4 M
Dr. L. P. Murphy	,, ,,	Cedar Falls, Wash.	361 North Bend	Same
Or. B. R. Tiffin	. " . "	Enumclaw, Wash.		
Dr. F. W. McKnight	" "	Cle Elum, Wash.	1141	411
Dr. W. A Taylor	n not and	Ellensburg, Wash.	Main 60	Main 160
Or. W. C. Hills	" "	White Bluffs	62	111111111111111111111111111111111111111
Dr. W. F. Morrison	is the single state of the stat	Hanford, Wash.	No Telephone	Planters Hotel
Or. F. J. Shadd	17 11	Othello, Wash.	No Telephone	TIGHTOID TIOCO.
Or. Minard Allison	n n	Monroe, Wash.	Get through Monroe General Hospital	
Dr. E. A. Stafford	11 11	Snohomish, Wash.	1173	1173
Dr. F. H. Hedges	" "	Everett, Wash.	Main 764	Main 765
Or. H. G. Willard	District Surgeon	Tacoma, Wash.	Main 4500	Main 630
Dr. D. H. Bell	Oculist	Tacoma, Wash.	Main 1222	Main 7328
Or. J. S. Davies	Oculist	Tacoma, Wash.	Main 565	Proctor 980
Or. C. C. Leaverton	Asst. Surgeon	Tacoma, Wash.	Main 4500	Main 1989
Dr. Wm. B. McCreery	Local Surgeon	Tacoma, Wash.	Main 7620	Main 5264
Or. Chas. R. McCreery	Asst. Surgeon	Tacoma, Wash.	Main 7620	Proctor 606
or. A. G. Nace	n n	So. Tacoma, Wash.	Madison 2182	Madison 1131
Dr. S. D. Barry	Local Surgeon	Puyallup, Wash.	Main 500	Main 4
Dr. B. J. Gilshannon	" "	Sumner, Wash.	72	5 J
Or. B. E. Hoye	" "	Auburn, Wash.	9 J	9 M
Dr. Wm. L. Ludlow	" "	Kapowsin, Wash.	Eatonville 71-S-11	Same
Or. C. E. Wiseman		Eatonville, Wash.	414	Dame
Or. G. H. Smith		Ashford, Wash.	Get through Operator National	
Dr. A. W. Schulz	,, ,,	Mineral, Wash.	Get through Operator Mineral	
Or. J. F. Alton	,, ,,	Morton, Wash.	Get through Operator Morton	
Or. G. T. Pool	. ,, ,,	Rainier, Wash.	25	25
Or. J. H. Fritz	,, ,,	Montesano, Wash.	160	160 R
Or. Frank A. Plum	,, ,,	Cosmopolis, Wash.	100	100 K
Or. J. B. Kinne	, ,	Aberdeen, Wash.	553	nnn
Or. A. J. McIntyre	,, ,,	Hoguiam, Wash.	680	777 58
Dr. J. T. Coleman	, ,	Chehalis, Wash.	105 W	105 R
Or. H. L. Petit	,, ,,	Chehalis, Wash.	187 W	105 R 187 R
Dr. E. W. Stevens	,, ,,		No Telephone	101 IC
Or. A. L. Maclennan	,, ,,	Doty, Wash.	94	95
Dr. S. P. Rich	" "	Raymond, Wash.		90
Dr. S. Max		McKenna, Wash.	Get through McKenna Lbr. Co.	193
Dr. S. Max		Snoqualmie, Wash.	431	431

#### **ASSOCIATION HOSPITALS**

Providence Hospital, Seattle, Wash. Lakeside Hospital, Seattle, Wash. St. Joseph's Hospital, Tacoma, Wash.

Providence Hospital, Everett, Wash. Roslyn Cle Elum Hospital, Cle Elum, Wash. Ellensburg General Hospital, Ellensburg, Wash. Riverside Hospital, Raymond. Wash. St. Helen's Hospital, Chehalis, Wash. Hoquiam Hospital, Hoquiam, Wash.

Stretchers at Othello, Beverly, Ellensburg, Cle Elum, Rockdale, Cedar Falls, Tacoma, McKenna, Ashford, Mineral and Black River.

#### SPEED RESTRICTIONS

The speed of passenger trains will normally be that prescribed by the schedule, but where trains have been delayed the speed will 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 track, comfort of passengers and all the circumstances.

The speed of freight trains will not exceed twenty miles per hour. The speed will be reduced below this maximum to whatever extent may be necessary for safety, in view of the condition of track and equipment.

The following speed restrictions will be strictly observed:

Where track is rough or view obstructed on mountain grade or at other points, speed must be reduced to a limit that will insure safety.

Class K-1 engines in passenger service and equipped with swing motion trucks will not exceed thirty-five miles per hour; when equipped with rigid trucks will not exceed twenty-five miles per hour. Class L engines on passenger trains must not exceed thirty-five miles per hour.

Freight engines with single trucks will not be permitted to run in excess of thirty-five miles per hour when handling or helping passenger trains.

Passenger trains will not exceed twenty-five miles per hour and freight trains fifteen miles per hour through tunnels and snow sheds.

Mallet engines must not be run to exceed twenty miles per hour and at any point where conditions require it, a reduction of speed must be made to meet the requirements.

Speed of steam engines while running in back-up motion will 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 pass enger engines equipped with back-up head lights and pilots may run thirty miles per hour.

Trains handling special equipment will not exceed the following speeds:

Rotary snow plows, twenty-five miles per hour.

Lidgerwood unloaders, fifteen miles per hour.

Steam shovels and steam ditchers, twenty miles per hour.

Passenger trains will not exceed fifty miles per hour at any point.

Local excursion or special trains will not exceed twenty-five miles per hour. Through excursion or special trains will not exceed time table time of regular passenger trains.

Trains having mail for where they do not stop will slow up to fifteen miles an hour for dispatching this mail.

Trains run for special purpose of handling steam derrick will observe the following speed restrictions between points shown below unless otherwise directed by slow order.

Between Tacoma and Seattle, 25 miles per hour, reducing to 20 miles per hour over long bridges.

Between Seattle and Cedar Falls, 25 miles per hour, reducing to 15 miles per hour over long bridges.

Between Cedar Falls and Rockdale, 20 miles per hour, reducing to 15 miles per hour around sharp curves.

Between Hyak and Kittitas, 25 miles per hour, reducing to 15 miles per hour over long bridges.

Between Kittitas and Beverly, 20 miles per hour, reducing to 15 miles per hour around sharp curves.

Between Beverly and Othello, 25 miles per hour, reducing to 15 miles per hour over long bridges.

Everett Line, Cedar Falls to Everett, fifteen miles per hour.

Enumclaw Line, fifteen miles per hour.

Tacoma to Morton, fifteen miles per hour.

Frederickson to Helsing Jct., twenty miles per hour.

Maytown to Raymond, fifteen miles per hour.

All trains will be under control approaching bluffs and rock cuts where slides and rock are liable to obstruct track and will cross all high bridges slowly.

Freight trains hauling logs will not exceed fifteen miles per hour on any line.

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.

#### MAIN LINE

Passenger trains will reduce speed to fifteen miles per hour and Freight trains to ten miles per hour around curves in vicinity of Corfu Slide about two and one half miles west of Taunton.

Passenger trains will not exceed twenty-five miles per hour around curves between Taunton and Corfu, nor thirty-five miles per hour around other curves between Othello and Cle Elum.

Freight trains will not exceed fifteen miles per hour around curves between Taunton and Corfu and between Thorp and Cle Elum.

Eastward freight and passenger trains between Boylston and Beverly will stop at Rye to permit trainmen to inspect trains and to cool the wheels. In above district if trains are handled by exclusive regenerative braking, they need not stop for inspection or to cool wheels.

Trains will reduce speed to twenty miles per hour over bridge FF-16, one and seven-tenths (1.7) miles West of Easton.

Passenger trains will reduce to thirty miles per hour around curve at Nelson's Cut, East of Lavender.

Passenger trains will reduce speed to fifteen miles per hour passing staff office at Hyak.

Trains with Westinghouse Motors will not exceed twenty miles per hour around curve at McClelland Butte about one mile east of Garcia.

Freight trains will reduce speed to fifteen miles and passenger trains to twenty miles per hour around curve at Sumner.

No train or engine will exceed eight miles per hour between Tacoma Junction and Tide Flats yard.

Trains will not exceed six miles per hour through coach yard Tacoma and ten miles per hour over Puyallup River bridge east of Tacoma coach yard.

Trains will not exceed eight miles per hour through City Limits of Auburn and Kent.

Westward freight trains between Rockdale and Cedar Falls will stop at Garcia to permit trainmen to inspect train and to cool wheels. In above district if trains are handled by exclusive regenerative braking, they need not stop for inspection and to cool wheels.

#### **EVERETT LINE**

Do not exceed fifteen miles per hour over Tokul Creek bridge FF-842 West of Tokul.

#### FREDERICKSON AND HOQUIAM SUB-DIVISION

Extreme care, and as much slower speed as will insure safety, should be maintained around curves West of Mumby and at other points where track conditions require caution.

All trains will reduce speed to 15 miles per hour approaching the highway crossing about two miles west of Rainier. Highway crossing whistle signals should be drawn out long, and should extend from the whistling post to the crossing.

#### NATIONAL PARK LINE

Between Hillsdale and Tacoma, eastward passenger trains will not exceed fifteen miles per hour and freight trains will not exceed twelve miles per hour.

Passenger and freight trains will not exceed fifteen miles per hour between LaGrande and three and one-half miles West.

Trains approaching street railway crossing at Midland will reduce speed to ten miles per hour four hundred feet before reaching the crossing and sound railway crossing whistle.

All trains will reduce speed to 10 miles per hour over street railway crossing at Midland, also over highway crossing about 400 feet West of the street railway crossing at Midland.

Passenger trains on maximum grade between Tacoma and Hillsdale will not exceed schedule time.

All trains reduce speed to fifteen (15) miles per hour over bridge GG-76 Nisqually River.

All trains will run carefully on Ashford line and particularly when making back up movements.

P. S. E. bridges at Electron depot on Electron Line are not safe for our power. Train and Enginemen will be governed accordingly.

#### WILLAPA HARBOR LINE

Trains handling rotary snow plows, lidgerwoods and ditchers will not exceed fifteen miles per hour.

Trains must approach and pass over street crossings at Chehalis and Centralia at a speed not to exceed six miles per hour. When switching over these crossings engine and trainmen must exercise special care in the protection of street traffic.

All trains must be under full control before reaching East switch at Sutico.

#### HANFORD LINE

Trains will run carefully around curves between Levering and Vernita and at other points where track conditions or special orders restrict the speed.

#### Special Regulation

Trains at night come to full stop before crossing avenue D, Snohomish, and brakeman go to crossing and flag train across, acting in place of regular flagman.

The following ruling by Interstate Commerce Commission.

"In long distance movements, and in handling of 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 required by law, which is 85 per cent."

All trains moving between Tacoma Junction and Hillsdale must comply with these instructions. Also trains between Everett station and Belt Yard and also when using main line at any time in Seattle terminals.

Yardmaster will personally know that this rule is being enforced.

#### SPEED TARIE

SPEED	IABLE
60 miles per hour is equivalent to one mile in 1 minute and 0 seconds.	35 miles per hour a equivalent to one mile in 1 minute and 43 seconds.
55 miles per hour is equivalent to one mile in 1 minute and 5 seconds.	30 miles per hour is equivalent to one mile in 2 minutes and 0 seconds.
50 miles per hour is equivalent to one mile in 1 minute and 12 seconds.	25 miles per hour is equivalent to one mile in 2 minutes and 24 seconds.
45 miles per hour is equivalent to one mile in 1 minute and 20 seconds.	20 miles per hour is equivalent to one mile in 3 minutes and 0 seconds.
40 miles per hour is equivalent to one mile in 1 minute and 30 seconds	15 miles per hour is servivalent to one mile in 4 minutes and 0 seconds.

#### COMMERCIAL TRACKS

#### Othello-Cle Elum Line

Regal	Industry	3.5 miles east of Ellensburg.
Woldale	Industry	3.6 miles west of Ellensburg
Taneum	Industry	2.6 miles west of Thorp.
Benson	Industry	5.5 miles west of Horlick.

#### **Hanford Line**

#### Cle Elum--Seattle Line

Bruff Spur	Logs	3.0 miles east of Whittier.
Anacortes Logging Co. Miller & Dunn	Logs	At Upper Ragnar Pit 0.75 mile west of Whittier
Mendow Creek		2.5 miles west of Whittier.

#### **Everett Line**

Lumber 716 ft.	1/4 mile east of Tanner.
Industry 250 ft.	1.6 miles west of North Bend
	1½ miles west of Tokul
Loga	134 miles west of Fall City
Industry 500 ft.	2.0 miles east of Carnation.
Logs 5000 ft.	1.5 mile east of Carnation.
Loga	Carnation
Industry 351 ft.	1.0 mile west of Carnation
Lumber	High Rock.
.Industry 570 ft.	0.8 miles west of Stillwater.
. Industry 500 ft.	2.4 miles east Duvall.
r Industry 379 ft.	1.0 miles west of Monroe.
	Industry 250 ft. Wood Llogs Industry 500 ft. Logs Source Logs Industry 351 ft. Lumber Industry 570 ft. Industry 500 ft. Industry 570 ft. Industry 379 ft.

#### **Enumclaw Line**

Durham Coal Co	Coal	310 ft.	2.5 miles west of Selleck.
Bayne Mine Track Kanasket	Coal	3500 ft.	0.7 miles west of Bayne. 1.0 mile west of Durham
Naco	Coal	516 ft.	% mile west of Cumberland.

#### Tacoma--Seattle Line

Hughes	Industry	500 ft	1.4 miles west North Puyallup
Inter County			0.3 miles east of Benroy.
Thomas			1.7 miles west of Kent.
O'Brien			2.3 miles east of Kent.
Orillia	Industry	300 ft.	2.5 miles west of Black River.
Holstein	Industry	491 ft.	1.2 miles west of Black River.

#### **Grays Harbor Line**

Haskins	Industry1.	0 mile west of Loveland.
Harrison Bros. No. 2		
Arkley	Mill3.	0 miles east of Rainier.
Johnson Creek	Mill	9 miles east of Rainier.
Gregory	Mill 2	8 miles east of Offut Lake
Dea Chutes	Mill 0.	5 miles west of Gregory.
Beaver Creek		
Bordeaux		
Ninemire & Morgan		
Nat'l Lbr. & Mfg. Co	Loos 36	mile west of Balch
Damon	Lors	mile west of South Elma
Nat. Lbr. & Mfg. Co	Logs	Cedarville.

#### National Park Line

Harvard	Mill.	.1.3 miles west of Hillsdale.
Fern Hill Lbr. Co	Lbr.	_ Harvard
Kirby.	Wood	_0.6 mile east of Harding.
Electron	Industry	0.3 mile west of Kapowsin.
Dougherty	Logs	_1.0 mile west of Kapowsin
Tillioum Lbr. Co	Mill	.0.1 mile west of Holz.
St. Paul & Tac. Lbr. Co.	Logs	_0.1 mile east of Clay City.
Marine Lbr. Co.	Mill	_0.44 miles east of Ratonville
Lynch Creek	Gravel	1.8 miles east of Eatonville.
Fritzer	Mill	3.0 miles west of Estonville.
Monarch Fire Clay Co.	Industry	3.2 miles west of Eatonville.  1 mile eart of Alder.
LeRoy Timber Co.	Mill	_1 mile eart of Alder.
Rock Quarry	_Industry	_3.3 miles west of LaGranda.
Flynn.	Log	_2.0 miles east of Mineral.
G. G. Hardy	Logs	1½ miles east of Mineral.
Mountain Camp	Mine	off wye at East Creek Jct.
Cambridge	Logs	0.5 miles west of Carlson.
Divide	Coal	_4.0 miles west of East Crock Jct.
Carlson Lbr. Co.	Logs	3.0 miles east of East Creek Jct.
Millberg	Mill	_2.9 miles west of East Creek Jct.
Storm King	Mill	5.0 miles west of East Creek Let
Tilton River Logging Co.	Logs	_0.5 mile west of Cowlitz Jct.
Hewitt & Lyle	Logs	0.5 mile west of Cowlitz Jct. 2 miles west of Cowlitz Jct. 3.7 miles west of Cowlitz Jct.
Inland	Loga	_3.7 miles west of Cowlitz Jet.
Everitt Fisher Coal Co	.Coal	

#### Willapa Harbor Line

Shepard	Industry	3.6 miles west of Maytown.
Tebb.	Mill	2.5 miles east of Centralia.
Framald	Logs	11/2 mile west of Ruth
Swem Ck. S. S.	T. Co. Loga	1.0 mile test of Davis
Elk Creek	Logs	% miles east of Burt

#### WATCH INSPECTORS

Cle Elum,	M. W. Davies
Tacoma,	Vaeth & Son, 956 Pacific Ave.
Hoquiam,	Fred. Straub
Everett	H. Mayer, 1416 Hewitt Ave.
Seattle.	W. W. Houghton, 215 Yesler Way
Raymond,	J. A. Diem.
Mineral.	H. V. Rowe
Morton.	F. C. Grover
Enumclaw.	A. C. Melsness

The following hours of duty will be observed at train order stations Sunday, subject to change by bulletin. When so changed all concerned will note change in pencil on their copy of time table.

#### SUNDAY HOURS

Othello	Continuous
Beverly	Continuous.
Kittitas.	Continuous
Ellensburg	1.00PM to 5.00PM
Ellensburg	Continuous
Hyak	Continuous
Cedar Falls	Continuous
Maple Valley	Continuous.
Black River	Continuous.
Kent	
Auburn	
Sumner	
North Poyallup	12.30PM to 2.30PM and 5.30PM to 7.30PM
Tacoma Junction	Continuous.
	8.00AM to 10.00AM
Snoqualmie Falls	7.45AN to 9.45AN
Carnation.	8.00AM to 10.00AM
	8.00AN to 10.00AN
Monroe	7.45AM to 9.45AM and 6.45PM to 7.45PM
Snohomish	7.30AN to 8.30AN
Everett	7.00AM to 9.00AM and 7.15PM to 9.15PM

#### SUNDAY HOURS

Tacoma	Continuous.
Hillsdale	9.00AM to 11.00AM and 1.00PM to 6.00PM
Frederickson	Continuous
Kapowsin	9.00AN to 10.30AN and 3.15PN to 5.30PN
Eatonville.	
Alder	9.00AM to 10.30AM and 3.45PM to 5.00PM
Elhe	8.30AN to 10.30AN and 3.45PN to 5.45PN
Mineral.	6.30AN to 8.30AN and 5.30PN to 7.30PN
Morton	6.30ANto 8.30AN
Ashford	8.00AM to 11.00AM and 3.30PM to 6.30PM
McKenna	2.15PM to 4.30PM
Rainier	2.30PM to 4.30PM
Maytown	2.45PN to 4.45PN
Rochester	2.30PM to 4.30PM
Centralia.	2.15PM to 4.15PM
Chehalis	2.00PM to 4.15PM
Dryad	1.15PN to 5.00PM
Doty	1.00PM to 5.00PM
Burt	1.00PM to 5.30PM
Sutico	12.30PM to 1.30PM and 5.00PM to 6.00PM
Raymond	11.30AM to 1.30PM and 5.00PM to 7.00PM

G. M. HAYDEN Chief Dispatcher.

S. C. WHITTEMORE
Asst. Chief Dispatcher.

J. S. ECCLES, Assistant Trainmaster.

F. BUCHANAN, Traveling Engr. and Asst. Trainmaster

W. E. CUMMINS, Trainmaster.

E. L. CLEVELAND, Asst. Superintendent. E. G. FOWLER,

K. N. ELDRIDGE,

W. H. WINGATE,

W. A. ALLEN,

H. E. PETERSON

W. A. MONROE

J. N. MITCHELL,

C. G. BLEICHNER

J. R. WEATHERLY Train Dispatchers.

D. W. BOH,
Train Dispatcher
Between Enumciaw and Enumciaw Jct.

