United States Railroad Administration

W. D. HINES, Director General of Railroads

NORTHERN PACIFIC RAILROAD SEATTLE DIVISION

In Effect at 12:01 A. M. Pacific or 120th Meridian Time.

SUNDAY, JUNE 1, 1919.

For the Government of Employes only. The Railroad reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the Special Rules and always have for reference a copy of TRANSPORTATION RULES.

E. C. BLANCHARD.

Assistant General Manager.

J. E. CRAVER,

Acting General Superintendent.

P. H. McCAULEY.

Superintendent of Transportation.

J. E. CAMPBELL,

Acting Superintendent,

			4						(MAIN LINE)								 			<u> </u>
HIRD CL	ASS	SECOND CLASS	FIR	RST CLA	SS		Wyer		Time Table No. 44B				FIRST	CLASS	····			THIRD CL	_ASS	
939	937	603	333	41	3	1	el, Scal es and	ımpere	June 1, 1919 Succeeding No. 44A	from urn city of	. 2	4	42	334				938	940	
Way Freight	Way Freight	Freight	Passenger	Passenger	Passenger	Passenger	r, Fu	on N	STATIONS	Distance f East Aubu Car Capac	Passenger	Passenger	Passenger	Passenger				Way Freight	Way Freight	_
Mo., We. and Fri.	Tu., Thu., and Sat.	Daily	Daily	Daily	Daily	Daily	Wate	Station	Telegraph Offices and Calls	Dist. East Car Sidir	Daily	Daily	Daily	Daily				Mo., We., and Fri.	Tu., Thu., and Sat.	
L 8.00A	М	L 6.00PM	L 4.40PM	4.30M	L 6.50AH	L 5.15PM	WCOT	1848	0.0 EBELLENSBURGDN	102.1	A10.50PM s	A 1.10PM	A 9.10PM	A 5.30AM			, -		A 4.10PM	
s 8.35		6.20	4.47	4.37	6.57	5.23		1851	3.6SHOSKINP	98.5 80	10.42	12.59	9.01	5.21					s 3.57	
s 9.10		6.35	s 4.54	4.45	s 7.05	5.30		1855	7.6 TPTHORPDN	94.5 E 80 W 105	10.36	s12.51	s 8 .53	5.13					s 3.30	-
s 9.22		6.42	4.59	4.50	7.11	5.36	w	1858	10.4DUDLEYP	91.7 E 80 W 80	10.32	12.44	8.47	5.07	-				5 3.00	
s 9.40		6.56	5.06	4.57 334	7.20	5.44		1862	14.6P	87.5 80	10.25	12 .36	8.40	4.57					s 2.43	
s 9.55	_	7.05	f 5.10	5.02	7.25	5.49		1865	17.2 BRBRISTOLN	84.9 E 80 W 80	10.20	f12.31	8 .35	4.51					s 2.30	-
s10.15	-	7.20	5.16	5.08	7.31	5.55		1869	21.0TEANAWAYP	81.1 E 80 W 80	10.12	12.23	8.28	4.41					s 2.15	-
s 1 0.30A	M	7.45	s 5.35	s 5.17	s 7.42	6.05	W C Y	1873	24.8 CLDN C 24.8	77.3 500	\$10.06	s12.17	s 8.22	s 4.30					s 2.00	
s 12.45	-	8.10	5.48	5.29	7.50	6.13		1877	29.0BAKERP	73.1 80	9.57	12.06	8.10 603	4.14					s12.45	-
s 1.05		8.25	f 5.54	5.35	7.56	6.20	Super Sign	1880	31.7	70.4 E 80	9.53	f12.01PM	8.06	4.10			ī		s12.35	
s 1.20	_	8.35	5.58	5.40	8.02	6.25		1883	34.4	67.7 80	9.49	11.56M	8.02	4.06					s12.20	\vdash
s 2.25		9.15	\$ 6.08	s 5.50	s 8.12	6.35	WCTY	1886	38.1 ESEASTON DN	64.0 180	s 9.43	s11.51 940	s 7.57	s 4.01					12.05PM s10.40AM	-
s 2.45	1	9.35	6.20	6.02	8.23	6.47	W	1890	42.1 OL UPHAM	60.0 W 70	9.33	11.42	7.47	3.52			State of the state		\$10.25	┢
s 3.10		10.00	t 6.33	6.15	8.37	7.00	w	1894	46.5 RTDN 25	55.6 E 70	9.23	11.33	7.38	f 3.41					\$10.10	-
\$ 3.35		10.30	1 6.46	6.27	8.49	7.12	w		3.2 49.7 SISTAMPEDEDN	·	9.11	11.21	7.26 333-1	t 3.29					s 9.50	\vdash
s 3.50		10.40	6.52	6.33	8.55	7.17	w	1901		50.1 E 70	9.02	11.12	7.17	3.20	_				s 9.30	┢
s 4.05	-	10.55	6.58	6.39	9.02	7.23		1904	54.8 KDKENNEDYDN	47.8 E 70	8.52	11.02	7.07	3.10					s 9.12	╢
A 4 4 0 0	M L. 7.00AM	11.30	s 7.12	s 6.50	. 916	737	WCT	1911	59.7 DM.LESTERDN	42.4 400	s 8.37	\$10.47	s 6 .52	s 2.55				A 4.10PM	L 8.30M	_
A 2.20	s 7.10	11.40	f 7.20		1 9.21	7.42 7.42			61.7HOT SPRINGSP		8.26			2.40				s 3.55		•
	s 7.30	11.59%	f 7.34		f 9.31	7.54			5.2 MAYWOODP	40.4 F 80 P 11 35.2 E 80 W 80	8.15		1 6.27	2.30				s 3.05		+
_	s 7.50	12.15AM	f 7.46		f 9.41	8.06	w		70.8HUMPHREYP	31.3 E 80 W 80	8.06		f 6.17	2.23				s 2.35		╁
-	s 8.15	12.27	\$ 7.57	f 7.28	1 9.51	8.14	w	1	74.8 EGEAGLE GORGEDN 2.2	27.8 E 60 W 80	7.57	s10.04		1 2.14				s 2.05		╁
	s 8.30	12.35	8.02	7.34	9,58	8.20		_1	76.5LEMOLOP	25.6 W 80	7.52	9,58	5.59	2.08	·			s 1.40		-
_	s 8.50	12.50	8.11	7.44	10.10	8.32			81.2 JCPALMER 4CTD	20.9 80	7.40	9.49	5.48	1.57	-			s 1.10		-
		1.00		-		8.36	wv				7.37			s 1.55				s 1.00	-	-
*	s 9.00 9.55 4 s10.10	1.10	8.20	s 7.50 8.00		8.44	0		82.4 GVKANASKATDN 3.8 85.7 BYRD P		7.30	s 9.45 937 9.28	5.33			·		s12.15	-	-
_	s10.10			s 8.06		8.44		_	85.7			s 9.23		f 1.39		-		s12.01PM	A	-
·	3	1.39 334	5.20	3.00	937	J. 17			6.8	14.3 E 80 W 80 W Ext 120				603						
	s11.15	2.05	f 8.36	1 8.24	f10.46	9.00	w	A 14	94.6P	7.5 E 80 W 80	7.10	9.08	5.11	f 1.26				s11.15AM	4	
	s11.40AM	2.15	8.41	f 8.33	f10.52	9.05	1	A 17	97.6	4.5 80	7.04	8.59	f 5.04	1.19				s10,52		T
	A12.15PM	A 2.30AM	A 8.55PM	A 8.50A	A11.05AM	A 9.18PM	Y W0.3	3 A 22	102.1 GREAST AUBURNDN	0.0	L 6.55P	L 8.50AM	L 4.55P	M L 1.10AM			,	L10.30AN	A	-
Mo., We	Tu., Thu.,	Daily	Daily	Daily	Daily	Daily		1			Daily	Daily	Daily	Daily	:			Mo., We.	Tu., Thu., and Sat.	•
6.47		8.30	4.15	4.20	4.08	4.03	—		Time Over Subdivision	-	3.55	4.20	4.15	4.20				5.40	6.15	1

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION SEE SPECIAL RULES, PAGES 5, 6, 7, 8, 9 and 10.

STWA	KD.	d			***************************************	1		SEU(תוני	SUE	DIVISION (MAIN LIP	4E)	1						ASTW	F
THIRD	CLASS		SE	COND CLASS	1	FIRST CL	ASS	les, Wyes	_	attle	Time Table No. 44B			FI	RST CLASS		SECOND CLASS		IIRD CL	L
935	927	923			675	443	441	I, Scal	Numbers	from Sta., Se	June 1, 1919 Succeeding No. 44A	ano	ty of	442	444	676		924	928	,
Way Freight	Way Freight	Way Freight	· ·		Freight	Passenge	r Passenger	r, Fuel, Tables	n Nu	st. St	STATIONS	ree fr	apacity	Passenger	Passenger	Freight		Way Freight	Way Freight	
					Ex. Sun.	Daily		Water Turn	Station	Distance King St. 8	Telegraph Offices and Calls	Distan	Car Caps Sidings							-
FII.	Fri.	L 8.25AM		· ·	Ex. suii.	I	Daily L 2.20P	- B)			UDSEATTLEDN King Street Station			Daily A 5.30PM	Daily 112.15PM	Ex. Sun.		A 3.45PM		_
	,			DF-74/F	-N KEITH)	001/5	The confidence for the forces.	and the second of the second o	CALINO AND MINISTER TO THE				l ATIONS		n 0.10		200
		Ls 9.15AM		BEIVE	FANCIL	4	M L 2.53P	5		Sugar State of the	BY PUGET SOUND DIVI	have A particular to the	And the state of t	1		LATIONS		As 2.53P		210
					-	f	f 924		I	·	KEITH			A 4.57PM	<u> </u>			441		
		s 9.30				f10.12		_8	ll		LAKE	1	t	f 4.47				s 2.40		
		s 9.50		·		\$10.24		a			BD 1.7	ì		s 4.32	s11.11			s 1.55		
1.45PM		A10.00AM				s10.28	s 3.16	WCT	CF 55	24.3	CJD	103.7	175	s 4.27	\$11.06			L 1.50M		_
2.45		See page 3				s10.48	f 3.34		CF 60	30.1	MBD	97.9	77	s 4·13	s10.48					_
s 3.15PM						A11.04	349	С			BROMART	I	ł	3,53	L10.29AM					
ee page 4					-	·	As 3.50P	¥			HO G. N. StnSnohomish. DN 5.8	ı	l	L 3.50PM s 441						_
		<u> </u>		BETWEEN	SNOHOM	ISH AND LOWE	County State Secretary Contraction	All contributed and appropriate		pagamenta zentan bigide	NED BY GREAT NORT	AND COMPANY AND A STATE OF	A CONTRACTOR OF THE PARTY OF TH	THE THE TANK BANK AND STREET	E DILLES AN	n REGIII A	TIONS			200
							Ls 4.00P	li i	BB6		WDN 1.5	THE COLUMN A	and the state of t	A 3.40PM	L ROLLS AN	T REGULA			Albania de la constanta de la	-
	ine				-		s 4·10	WCOY	B B 8	45.4	1.5 EVDN	82.6	100	s s 3.29	e					
	I PI				-		· · · · · · · · · · · · · · · · · · ·	7.420		46.6	1.2 PG G. N. JUNCTIONDN 0.1	81.4	No siding		I	— —			Lin	
	artfo					ford		. Comme		- 1	C. M. & St. P. R. R. CROSSING				urtfo				ford	
	Via Ha					Hartford		Winds.		47.4	C. M. & St. P. R. R. CROSSING	80.6			а На				Hart	
	·						4.20	-Constitution		47.9	ROGER	80.1		3.18	Via					
					L 8.00AM		A 4.22P			48.4	WY DELTA WYEDN 6.0	79.6	No siding	L 3.16PM		A 2.45PI	4			
ar killer kila palata seksen a				BETWEEN	DELTA' W	YE AND KRUS	E TRAINS	WILL	BE GO		ED BY GREAT NORTH	ALC: UNKNOWN	RY. TIN	IE TABL	RULES AND	REGULAT	IONS			
					L 8.25AM		L 4.36M	The state of the s		- 1	K KRUSE DN 1.3		95	A 3.02PM		A 2.16M			Via	
	110 454				8.45		M f 4.45	W	C F 90	55.7	M. & A. CROSSING 2.6 EDGECOMB	72.3							See page 4	- 1
	L10.45AM					s		ğ	1	1	3.1			f 2.53		1.55	-	·	A12.18PM	
	810.55AM 12.40PM	443			s 9.29 444-928		_				AARLINGTONDN 3.7			s 2.45		s 1.30			s12.01PM 9.20AM	M
	s 1.00 676				9.45	s12·15	s 5.04				BT BRYANT D		72	s 2.35	s 9·17	1.00 927			s 9.00	
	s 1.40			-	10.05	s12.29	s 5.22	w	CF 101	71.4	MUD 5.8	56.6	65	s 2·22	9.03	1 2.29PM			s 8.30	-
	s 2.06				10.25	s12.41	f 5.33		C F 107	77.2	MONTBORNE	50.8	18	f 2.06	8 8.49	11.55AN			s 7.45	-
	s 2.48				10.30	s12.46	s 5.37			I	BGD			s 2.02		11.50			s 7.30	-
										83.0	P. S. & C. RY. CROSSING	45.0								-
	s 3.30				10.50	1	s 5.50	F (84.3	CAD	43.7		s 1.50		11.30			s 6.45	-
	A 4.00PM				s11.15 11.45	s 1.10	s 5.58	WCT	C F 117	87.5	WLSEDRO-WOOLLEYDN TWO G. N. CROSSINGS Track Conn. 7.5	40.5	290	s 1.42	s 8.25	\$11.15 10.40 675			L 6.30AM	M
-					s12.10PM	s 1.26	6.15		C F 122	95.0	THORNWOOD	33.0	80	f 1.26	8 8 12	\$10.20				-
					s12.30	A 1.35F	M 8 6.25	YW	C F 128	99.3	WKWICKERSHAMDN	28.7	75	s 1·17		s10.00				-
					s 1.04 442	See page	s 6.40	8	1		MCACMED			s 1.04 675		s 9.30				-
					s 1.20 s 1.55		f 6.45 s 7.00		C F 135	106.3	STANDARD 5.8	21.7		112.59		s 9.15				_
					. T.99		7.00		- F 141	114.2	DMDEMINGD 2.1	15.9	45	s12.46		s 8.50				-
					s 2.25		s 720	-	CF 151	121.6	B. & N. RY. CROSSING 7.4 NCNOOKSACKD	6.4	18	s12.28		s 8.20			-	-
					-		-				5.5 B. & N. CROSSING									-
					A 2.45PM		A 7.35M	WCOT			0.9 SUD		110	.12.15PM		L 8.00A				-
	1 '						-	-											Tee Thee	-
۸o., We., Fri.	Mo., We., Fri.	Ex. Sun.			Ex. Sun.	Daily	Daily				·			Daily	Daily	Ex. Sun.		Ex. Mon.	Tu., Thu., Sat.	۱•۱

FIRST CLASS

445

Passenge

Ex. Sun.

L 1.24P

s 1.28

1.34

s 1.48

f 1.53

f 2.03

As 2.20PM See this page

Ex. Sur

26.3

.56

WESTWARD

s11.30

A11.59AN See page 2

Mon., Wed., Fri

3.14

10.6

WES	TWAR	D	TH	IRI	D	SU	BDIVISION (ROSLYN	BR/	NCH)	E	ASTW	ARD	WE	STWAR
	OND CLA						Time Table No. 44B				COND CL	ASS	THIRE	CLASS
477	475	473	, Scales, and Wyes	nbers			June 1, 1919 Succeeding No. 44A	from		474	476	478		935
Mixed	Mixed	Mixed	Water, Fuel, f Turn Tabels	Station Numbers		stance from	STATIONS	nce fr		Mixed	Mixed	Mixed		Everett Way Frt.
Ex. Sun.	Ex. Sun.	Ex. Sun.	Water Turn	Statio		Dista Cle E	Telegraph Offices and Calls	Distance Lakedale	-	Ex. Sun.	Ex. Sun.	Ex. Sun.		Mon., Wed., Fri.
L 1.15PM	L 9.20AM	L 7.00AM		187	73	0.0	CLDN	7.2		A 8.30AM	A11.00AM	A 5.15PM		L 8.45AN
s 1.20	s 9.25	s 7.05		-		2.0	MINE 5	5.2		s 8.20	s10.50	s 5.05		
s 1.30	s 9.35	s 7.15	0	CA	4	3.5	RSD	3.7		s 8.15	s10.45	s 5.00		s 8.55 10.12 446
s 1.38	s 9.43	s 7.23		CA	6	5.4	RONALD	1.8		s 8.05	s10.35	s 4.50		
A 1.45PM	A 9.50AM	A 7.30A		-		6.1	BEEKMAN	1.1		L 8.00AM	L10.30AM	L 4.45PM		
						7.2	LAKEDALE	0.0						s10.30
.30	.30	.30					Time Over Subdivision			.30	.30	.30	 	s11.00
12.2	12.2	12.2				-	Average Speed Per Hour			12.2	12.2	12.2		311.00
EA	STWARD	TRAINS A	ARE SL	JPER	IOF	R TO	TRAINS OF THE SAME CLA	SS IN	THE	OPPOSITE	DIRECTIO	N		s11.10

Extra trains must wait at Roslyn until second class trains clear at Cle Elum. No. 475 has right over 476 Cle Elum to Beekman. No. 473 has right over 474 Cle Elum to Beekman.

WES	TWAR	D F	IFT]	H SU	BD	IVISION (SNOQUALN	HE BE	RANCH	I) E .	ASTW	ARD
3d Class	FIRST (CLASS	ив,			Time Table No. 44]	3		FIRST (CLASS	3d Class
923		445	Water, Fuel, Scales, Turn Tables and Wyes	Station Numbers	e e	June 1, 1919 Succeeding No. 44A	rom	ity of	446		924
Way Freight		Passenger	r, Fue Table	on Nu	Distance from Woodinville	STATIONS	Distance from Sallal	Car Capacity Sidings	Passenger		Way Freight
Ex. Sun.		Ex. Sun.	Wate Turn	Stati	Dista Woo	Telegraph Offices and Calls	Dist	Car	Ex. Sun.		Ex. Mon.
									Seethispage		See page 2
L10.30AM	1	L 2.25PM	CTW	CF 55	0.0	CJWOODINVILLE	39.1	100	As 9.12AM		A 1.00PM
		f		BC 4	3.9	WILLOWS	. 35.2	Spur 4	f		
s 1 1.45AM		s 2.40		B C 7	6.7	RMREDMOND	32.4	43	s 8.52		s 11.45 AN 923
					8.0	PARADISE LOGG. RY. CRSC Track Connection 0.1	31.1				
		f		B C 8½	8.1	CAMPTON	31.0	10	f		
		f		B C 12	11.2	INGLEWOOD	. 27.9	Spur 3	f	•	
s 1.15PM		s 3.03		B C 15	14.7	MONOHON	. 24.4	33	s 8.30		s10.25
s 2.30		s 3.13	W ½MW	B C 19	18.8	GISSAQUAH	D 20.3	100	s 8.20		s 9.55
		f		B C 23	23.1	HIGH POINT	. 16.0	22	f		
s 3.30 ²⁹ 3.45		s 3.40		B C 26	26.0	RNPRESTON	D 13.1	18	s 8.01		s 8.30
s 4.00		s 3.50	w	B C 29		FALL CITY	1	12	s 7.50		s 8.00
		f		B C 32	32.0	SNOQUALMIE FALLS	7.1	Spur 4	f		
s 4.20		s 4.05		B C 33	32.9	SOSNOQUALMIE	D 6.2	36	s 7.37		s 7.50
A 4.45PM		A 4.15PM	ΥC	B C 36		BNNORTH BEND			L 7.30AM		L 7.35A
				BC 39	39.1	SALLAL	0.0	Spur 3			D. W
Ex. Sun.		Ex. Sun.					_		Ex. Sun.		Ex. Mon.
6.15		1.50				Time Over Subdivision	_		1.42		5.25
5.6		19.3				Average Speed Per Hour	1		21.1		6.7

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION Siding located one-half mile east of Preston station is time table station for that point.

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION

FOURTH SUBDIVISION (BELT LINE)

Time Table No. 44B

June 1, 1919

Succeeding No. 44A

STATIONS

Telegraph Offices and Calls

2.3S. R. & S. CROSSING..... 22.2 Track Connection 1.7 4.0P.C. R. R. CROSSING 20.5 Track Connection 2.2 5 B A 19 6.2QUENDALL........... 18.3 73

C F 21 0.0 BI.....BLACK RIVER......DN 24.5

B A 22 2.1 RT......RENTON.....D 22.4P. C, R, R, CROSSING...... 0.2

B A 12 11.8 WB....WILBURTON.......D 12.7

B A 10 13.4NORTHRUP....... 11.1

23.8R. R. CROSSING......

CTW CF 55 24.5 CJ......WOODINVILLE........ D 0.0 100

24.1BELT LINE JUNCTION.... 0.4

Time Over Subdivision

Average Speed Per Hour

W ½ ME B A 7 17.5KIRKLAND...... P 7.0

EASTWARD

936

Everett Way Frt

Tue., Thu., Sat.

See Puget Sound T.T. A 3.25

3.15

1.34 445

1.12

1.02

s12.50

L12.30PM

Tue., hu., Sat.

2.55

8.4

THIRD CLASS

FIRST CLASS

446

Passenger

Ex. Sun.

See Puget Sound T.T. A10.17

s10.12

10.01

s 9.48

9.33

L 9.13AM

Ex. Sun.

1.04

22.5

acity

50

Nos. 445 and 446 will stop on signal at Houghton Crossing. Nos. 445 and 446 register by ticket at Black River.

Siding located 600 feet west of Wilburton station is time table station for that point.

Numbers

Distance from Black River

WESTWARD	SIXT	TH SUBD	IVIS	ION (LOWELL LINE)			 EASTWARD
		ruel, Scales, bles and Wyes		Time Table No. 44B June 1, 1919 Succeeding No. 44A	from	ity of	
		Water, Fuel, S Turn Tables e Station Numb	Distance from Snohomish	STATIONS	Distance f Smelter	Car Capacity Sidings	
		Wa Tur Sta	Dis	Telegraph Offices and Calls	Spi	Sid	
		WYOC CF 69	1	OMSNOHOMISHDN			
		B B 1	1	VARDEN		Spur 10	
		B B 5	5.6	EBEY JCT	5.8	50	
		вв е	6.3	WDN	5.1	16	
							<i>i</i> ,
				Time Over Subdivision Average Speed Per Hour			
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EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

WES	STWAR	D			S	EV]	ENTH SUBDIVISIO (HARTFORD LINE)	N			F	EASTW	ARD	WES	STWAR	D
THIRD	CLASS	FIRST	CLASS	s, Vyes			Time Table No. 44B			FIRST	CLASS	THIRD	CLASS	THIRD	CLASS	FII
935	927		443	Water, Fuel, Scales, Turn Tables and Wyes	Station Numbers	from	June 1, 1919 Succeeding No. 44 A	wo.	ity of	444		928	936		931	
Way Freight	Way Freight		Passenger	; Fue Table	n Nu	art	STATIONS	Distance from Edgecomb	Car Capacity Sidings	Passenger		Way Freight	Way Freight		Way Freight	
Mo., We., Fri.	-		Daily	Vater Curn	statio	Distance Bromart	Telegraph Offices and Calls	Distar	Sar C	Daily See page 2		Tu., Thu., Sat.	Sat.		Ex. Sun.	
3.15PM	-		L11.04AM	!	- 02		BROMART			A10.29AM			See page 2 A11.15AM			
3.20PM	L 9.00AM		s11.10	WOY	CF 69	1.2	OMSNOHOMISHDN	18.8	150	s10.25		A 2.45PM	L1 1.1 OAM		L 8.00 AM s 8.15	
	s 9.25		s11.20	w	CF 74	6.3	MAMACHIASÉ	13.7	56	s10.15		s 2.25			s 8.30	
	s10.05		s11.30		CF 77	9.4	HDHARTFORDE	10.6	102	s1 0.05		s 2.00			s 8.40	
	s10.25		f11.42		C F 82	13.9	GETCHELL	6.1	60	s 9.55		s12.55			f 0.40	
	A10.45AM		A11.54AM f See p. 2	W	C F 88	20.0	EDGECOMB	0.0	53	L 9.37AM		L12.18PM				
Mo., We.,	s See page 2 Mo., We., Fri.									S		Tu., Thu.,	Tu., Thu.,		s 9.05	
Fri	Fri. 1.45		Daily .50				Time Over Subdivision			Daily .52		Sat. 2.27	Sat		s 9.20	
14.4	11.4		24.0				Average Speed Per Hour			23.0		7.7	14.4		s 9.25	
TO A CHECKING A POSSESSED		NAME OF TAXABLE PARTY.		Total de Artinoen color	and the same of the same	Annager and		SECTION AND ADDRESS.								
WES	STWAR	D			Ε		HTH SUBDIVISION ARRINGTON BRANCH)	ſ			F	EASTW	ARD		Ex. Sun.	
WES	STWAR		D CLASS	Vyes	E		ARRINGTON BRANCH)	1		SECOND			ARD		2.05	
WES	STWAR			Scales, and Wyes		(D)	Time Table No. 44E		jo /	1			ARD		2.05 9.8	
WES	STWAR		469	Fuel, Scales, ables and Wyes		rom (D)	Time Table No. 44E June 1, 1919 Succeeding No. 44A		pacity of	470			ARD		2.05 9.8 ASTWARD	
WES	STWAR		469 Mixed	ater, Fuel, Scales, urn Tables and Wyes		rom (D)	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS		ar Capacity of dings	470 Mixed			ARD		2.05 9.8	
WES	STWAR		Mixed Ex. Sun.	Water, Fuel, Scal Turn Tables and	Station Numbers	Distance from Arlington	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls	Distance from Darrington	Car Capacity of Sidings	Mixed Ex. Sun.			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM	Water, Fuel, Scal Turn Tables and		O Distance from Arlington	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2	Distance from Darrington	132	470 Mixed Ex. Sun. A 9.00AM			ARD		2.05 9.8 ASTWARD	
WES	STWAR		### ##################################	O Water, Fuel, Scal	C F 91	Distance from Arlington	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2 ARLINGTON JUNCTION 4.5	Distance from Darrington	132	Mixed Ex. Sun. A 9.00M 8.52			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35	Water, Fuel, Scal Turn Tables and	CF 91	Distance from Arlington	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls	Distance from Darrington 73.22	132 Spur (Mixed Ex. Sun. A 9.00M 8.52 3 s 8.31			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55	O Water, Fuel, Scal	stequing upperson CF 91 BK 4	D.0 Distance from Arlington Arlington 8.8	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls	Distance from Darrington 28.9 27.7 23.2 20.3	Spur Spur	Mixed Ex. Sun. A 9.00AM 8.52 6 s 8.31 2 s 8.20			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10	O Water, Fuel, Scal	saequini uoiners CF 91 BK 4 BK 11	Distance from Distance Long 12.5. 12	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2 ARLINGTON JUNCTION 4.5 COOPER	28.9 27.7 23.2 20.3	Spur (32) Spur (48)	### ##################################			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25	O Water, Fuel, Scal	BK 4 BK 7 BK 11	(DA) O.C. 1.2. 5.7. 8.6. 12.8. 14.8.	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls	28.9 27.7 23.2 20.3	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 8 8.20 5 8.07 5 7.58			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10	O Water, Fuel, Scal	BK 4 BK 7 BK 11	(DA) O.C. 1.2. 5.7. 8.6. 12.8. 14.8.	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTON JUNCTION 4.5 COOPER 2.9 CICERO 3.7 COOPER 2.0 B ARLINGTON JUNCTION 4.5 COOPER 2.9 CICERO 3.7 COOPER 2.0 CICERO 3.7 COOPER 3.7	28.9 27.7 23.2 20.3	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 \$ 8.20 5 8.07 5 7.58 5 7.51			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25	O Water, Fuel, Scal	BK 4 BK 7 BK 11	(DA) mod Distance from 1.2.2 5.7 8.6 12.8 14.8	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTON JUNCTION 4.5 COOPER	28.9 27.7 23.2 20.3	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 8 8.20 5 8.07 5 7.58			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25 s 1.35	A Turn Tables and	B K 4 B K 13 B K 15	(DA) Mulington List 12.2 14.2 16.0 18.1	Time Table No. 44 E June 1, 1919 Succeeding No. 44 A STATIONS Telegraph Offices and Calls ARLINGTONDM 1.2ARLINGTON.JUNCTION 4.5COOPER	27.7 23.2 20.3 16.6 14.6	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 \$ 8.20 5 8.07 5 7.58 5 7.51			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25 s 1.35 s 1.50	A Turn Tables and	B K 4 B K 11 B K 13 B K 17	University of the state of the	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls	28.9 27.7 23.2 20.3 16.6 12.9	132	### A 70 Mixed Ex. Sun. A 9.00AM 8.52 5 8.31 2 8 8.20 5 8.07 5 7.58 5 7.51 5 7.43			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25 s 1.35 s 1.50 s 2.10	A Turn Tables and	BK 4 BK 7 BK 13 BK 15 BK 21	United to the state of the stat	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2 F ARLINGTON JUNCTION 4.5 COOPER	28.9 27.7 23.2 20.3 16.6 14.6 7.1	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 8 8.20 5 8.07 5 7.58 5 7.51 5 7.43			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25 s 1.35 s 1.50 s 2.10 s 2.25	A Water, Fuel, Scales and	BK 4 BK 7 BK 13 BK 15 BK 21	(D. mouthouse of the property	Time Table No. 44 E June 1, 1919 Succeeding No. 44 A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2 E ARLINGTON JUNCTION 4.5 COOPER 2.9 CICERO 3.7 COOPER 2.0 E ARLINGTON 3.7 COOPER 3.7 C	28.9 27.7 23.2 20.3 16.6 14.6 7.1 6.0 3.0	132	Mixed Ex. Sun. A 9.00A 8.52 5 8.31 2 8 8.20 5 8.07 5 7.58 5 7.51 5 7.43 2 5 7.28 3 5 7.22			ARD		2.05 9.8 ASTWARD	
WES	STWAR		Mixed Ex. Sun. L12.15PM 12.20 s12.35 s12.55 s 1.10 s 1.25 s 1.35 s 1.50 s 2.10 s 2.25 s 2.40	A Water, Fuel, Scales and	B K 4 B K 13 B K 15 B K 22 B K 24	(D. mouthouse of the property	Time Table No. 44E June 1, 1919 Succeeding No. 44A STATIONS Telegraph Offices and Calls ARLINGTONDN 1.2 EARLINGTON JUNCTION 4.5COOPER	28.9 27.7 23.2 20.3 16.6 12.9 7.1 6.6	132	Mixed Ex. Sun. A 9.00M 8.52 5 8.31 2 8 8.20 5 7.58 5 7.51 5 7.43 2 5 7.28 6 7.22 6 8 7.11			ARD		2.05 9.8 ASTWARD	

	WESTWAR	2D]		TH SUBDIVISION ELLINGHAM BRANCH)				EASTWAR	łD
1	HIRD CLASS	FIRST	CLASS	wyes			Time Table No. 44B			FIRST CLAS	S THIRD CL	LASS
	931		443	Water, Fuel, Scales, Turn Tables and Wyes	Station Numbers	no.u	June 1, 1919 Succeeding No. 44 A	om ham	ity of	444	932	
	Way Freight		Passenger	r, Fue	N No	Distance from Wickersham	STATIONS	Distance from So. Bellingham	Car Capacity of Sidings	Passenger	Way Freight	
NEED-CONTRACTOR	Ex. Sun.		Daily	Wate	Stati	Dist	Telegraph Offices and Calls	Dist. So. 1	Car	Daily	Ex. Sun.	
	L 8.00AM		L 1.35PM	ΥW	C F 128	0.0	WKWICKERSHAMDN	22.5	75	See page 2 As 8.00 4M 931	A 3.35PM	
	s 8.1 5		f 1.42		B M 1	1.3	MIRROR LAKE	21.2	15	f 7.53	s 3.25	
	s 8.30		f 1.48		B M 4	3.8	PARK	18.7	15	f 7.44	s 3.15	
_	s 8.40		f 1.52	W 2 s	ВМ 5	4.8	BLUE CANYON	17.7	20	f 7.41	s 3.10	
H	f		f		B M 9	9.0	TOWANDA	13.5	No Sdg.	f	f	
	s 9.05	·	f 2.14		B M 11	11.4	AGATE BAY	11.1	35	f 7.26	s 2.50	***
	s 9.20		f 2.25		B M 15	15.1	SILVER BEACH	7.4	No. Sdg.	s 7.18	s 2.35	
	s 9.25		2.30 932		B M 16	16.1	LARSON	6.4	30	7.15	s 2.30	
	A10.05AM		A 2.45PM	WYCO	B M 20	20.5	WDBELLINGHAMD	2.0	50	L 7.00AM	L 1.40PM	
						21.9	G. N. CROSSING Tk Connection 0.6	0.6				
					B M 23	22.5	FNSO. BELLINGHAMD	0.0	50			
THE PERSONNEL	Ex. Sun.		Daily							Daily	Ex. Sun.	
	2.05		1.10				Time Over Subdivision			1.00	1.55	
_	9.8		17.6				Average Speed Per Hour			20.5	10.7	

TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION ht over No. 932 Wickersham to Bellingham.

COMMERCIAL SPURS. FIRST SUBDIVISION. Distance from Ellensburg.

STATIONS	Miles	How Connected	Car Capacity	STATIONS	Miles	How Connected	Car Capacity
Haybow	2.5	1 W	11	Forcamp, F 333 & 42	68.4	1 E 1 W	
Swauk	13.5	1 E	3	Baldi, F 3 & 4	73.3	1 E	8
Casway, F 4 & 333	19.1	1 E	88	Headworks	79.2	1 W	7
Younger	22.4	1 E	10	Headworks	19.2	1 **	
Hubner, F 42 & 333	41.0	1 E		Henrys	89.6	1 E	••••
Nagrom, F 333, 4, S 3 & 42	65.2	1 W	20	Cranmar	92.0	1 W	4

SECOND SUBDIVISION. Distance from King Street Station.

Pontiac, F 443 & 444 12.8 Hozler 13.0 1 E 3 Lavilla, F 443 & 444 14.7 Briarcrest,F 443 & 444 17.7 Lake Forest Park, F 443 & 444 18.6 1 W 8 Kenmore, F 443 & 444 19.8 1 E 7 Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20 Days F 443 & 444 69.2 Siding 7				
Lavilla, F 443 & 444 14.7 Briarcrest,F 443 & 444 17.7 Lake Forest Park, F 443 & 444 18.6 1 W 8 Kenmore, F 443 & 444 19.8 1 E 7 Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Pontiac, F 443 & 444	12.8	••••	
Briarcrest,F 443 & 444 17.7 Lake Forest Park, F 443 & 444 18.6 1 W 8 Kenmore, F 443 & 444 19.8 1 E 7 Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Hozler	13.0	1 E	3
Lake Forest Park, F 443 & 444 18.6 1 W 8 Kenmore, F 443 & 444 19.8 1 E 7 Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Lavilla, F 443 & 444	14.7		
Kenmore, F 443 & 444 19.8 1 E 7 Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Briarcrest,F 443 & 444	17.7		
Wayne, F 443 & 444 21.8 1 E 3 Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Lake Forest Park, F 443 & 444	18.6	1 W	8
Hannan 22.2 1 E 14 Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Kenmore, F 443 & 444	19.8	1 E	7
Stockton 23.8 1 E 8 Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Wayne, F 443 & 444	21.8	1 E	3
Bear Creek 26.4 1 E 6 Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tír 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Hannan	22.2	1 E	14
Grace, F 442, 443 & 444 26.6 Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Stockton	23.8	1 E	-8
Cathcart, F441, 442, 443 & 444 33.7 1 W 12 Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Bear Creek	26.4	1 E	6
Cobbner 36.1 1 W Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Grace, F 442, 443 & 444	26.6		
Madrona 46.2 1 E Spur Ivanwood 57.2 1 E M. & A. Tfr 59.7 1 E Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Cathcart, F441, 442, 443 & 444	33.7	1 W	12
Ivanwood	Cobbner	36.1	1 W	••••
M. & A. Tfr	Madrona	46.2	1 E	Spur
Grantly 64.5 1 E 15 Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	Ivanwood	57.2	1 E	••••
Pilchuck, S 441, 442, 443 & 444 66.9 1 E 20	M. & A. Tfr	59.7	1 E	••••
	Grantly	64.5	1 E	15
Days F 443 & 444 69.2 Siding 7	Pilchuck, S 441, 442, 443 & 444	66.9	1 E	20
	Days F 443 & 444	69.2	Siding	7
Holo 72.5 1 E	Holo	72.5	1 E	
Ehrlich, F 443 & 444 74.3 1 E 2	Ehrlich, F 443 & 444	74.3	1 E	2
	:			

Chilco	78.4	1 W	7
Nookechamp, F 443 & 444	80.3	••••	
Tiloh	80.7	1 E	12
Forrest Home, F 443 & 444	81.8		
Bradsbury	83.3	1 W	6
Skagit Junction	85.5	1 E	7
Delvan, F 443 & 444	89.9	1 E 1 W	
Norlum Spur	90.3	1 E	Spur
Whitmarsh (on Norlum Spur)	88.1	1 E	
Hoogdale, F 441, 443 & 444.	92.2	1 W	4
Prairie, S 443 & 444 & F 441.	95.8	1 W	
Morgood	101.1	1 E	3
Saxon, F 441 & 442	102.1	1 E	6
Clipper, F 441 & 442	107.3	1 W	4
Pulton	108.0	1 E	4
Coyne	109.2	1 E	9
Van Zandt, F 441 & 442	109.4	1 W	8
Case, F 441 & 442	110.6	1 E	13
Elliton	113.6	1 E	•••
Lawrence, F 441 & 442	116.3	1 E	6

FOURTH	SUE	BDIVIS	ION.
Distance	from	Black	River.

			D10001100 110				
STATIONS	Miles	How Connected	Car Capacity	STATIONS	Miles	How Connected	Car Capacity
Firloch, F 445 & 446	19.8	1 E	3	Hazelwood, F 445 & 446	7.4		
Feriton	16.6	1 E	2	May Creek, F 445 & 446	6.7	1 E	4
Midlakes, F 445 & 446	12.7	1 W	5	Kennydale, F 445 & 446	5.4		
Factoria, F 445 & 446	10.0			Norco	5.0	1 E	
Factoria	9.5	1 E	6		•		

FIFTH SUBDIVISION.

	-			om Woodinville.			
Hargon	1.7	1 W	7	Lovo	30.8	1 E	15
Hollywood, F 445 & 446	1.9	1 W	19	Niblock	32.5	1 W	100
Samamish, F 445 & 446	9.8.	1 E	6	Quariton	34.6	1 E	
Pickering, F 445 & 446	17.3	1 E	3	Tanners	3 8. 1	1 E	9
Grand Ridge, F 446	22.0	Siding	15	Weeks	38.3	1 E	20

SIXTH SUBDIVISION. Distance from Snohomish.

Sherwood	4.2	1 E	4				
				SUBDIVISION. om Bromart.			·
Bartlett	7.1	1 E	4	Harvey	17.7	1 E	4
Lake Cassidy	12.6	1 E	3	Sisco, F 443 & 444	18.3	1 E	15

1 E

EIGHTH SUBDIVISION. Distance from Arlington.

Cavano, S 469 & 470	10.2	Sid'g No. 1 Sid'g No. 3	31 29	Barco	24.6	1 E	20
Dicol	10.4	1 W 1 W 1 E	9 80	Wiese	26.5	1 E	20
Tulker	$\frac{19.2}{21.4}$	$\frac{1W}{1E}$	4	Giles	29.4	1 W	15
Cobridge	24.1	1 E	20	Andron	29.7	Wye	<u> </u>

NINTH SUBDIVISION.

			distance iru	III VAICREISIIGIII.			
Gale, F 443 & 444	2.6	1 E	5	Jensen	10.0	1 W	4
Sloman	2.7	1 W	29	Mogul Log Co	14.6	1 E	24
Barker's Camp, F 443 & 444.	9.5			Matson	14.7	1 W	7

MAXIMUM CLEARANCES

	1	1											LIM	IT O	F LO	DAD — M	EASUR	EMI	ENT								·		1	
	1	(F	IEIGE	IT AI	BOVE T	OP OF	RAI	L									_		1
		1 ft. Wide	2 ft Wid		3 ft. Wide	, ;	4 ft. Wide	5 f Wi	t. de	6 ft. Wide	7 W	ft. ide	7 ft. 6 in Wide		ft. ide	8 ft. 6 in. Wide	9 ft. Wide	, 9	ft. 6 in. Wide	10 ft Wide	t. 1 le	10 ft. 2 ir Wide	n. 10 f	ft.6in. Wide	11 Wi	ft.	11 ft. 6 i Wide	in. I	Max. Height	Max. Width
1st Subdivision	Main Line (Ellensburg-East Auburn)	17′ 5″	17'	4"	17′ 3	3" 17'	" 1"	16'	11"	16' 8"	16'	1"	15' 10'	15'	6"	15′ 2″	14′ 10)" 1	4' 6"	14'	2"	14' 0'	13	′ 9″	13'	4"	12′ 4	4" 1'	7′ 5″	11' 6'
2nd Subdivision	1 ' '		1	ł		1	o' 3"	1	- 1		1	- 1				20′ 1″		_				18′ 2⁴		′ 11″						11' 6'
3rd Subdivision	Roslyn Branch	20′ 11″	20'	11"	20' 11	20)' 11"	20'	11"	20′ 11″	20'	11"	20' 11'	" 20′	11"	20′ 11″	20′ 11	l" 2	20' 11"	20′ 1	11"	20′ 11′	20	′ 11″	20'	11"	20′ 1	1" 2	0' 11"	11' 6'
4th Subdivision	Belt Line (Black River-Woodinville)	21′ 5″	21'	5"	21' 5	21	· 5"	21'	5"	21′ 5″	21'	3"	21' 1	20'	11"	20′ 9″	20′ 7	7" 2	20′ 5″	20'	3"	20′ 3′	20	′ 2″	20'	0"	19′ 10	0" 2	1' 5"	11' 6'
5th Subdivision	Snoqualmie Branch	19' 2"	19'	2"	19' 2'	2" 19'	9' 2"	19'	2"	19' 2"	19'	2"	19' 2	19'	2"	19' 2"	19′ 2	2" 1	19' 2"	19'	2"	19′ 2′	" 19	2"	19'	2"	19′ 5	2" 1	9' 2"	11' 6
6th Subdivision	Everett Branch	21′ 9″	21'	9"	21' 9	21	l' 9"	21'	7"	21′ 2″	20'	10"	20′ 9′	20'	7"	20′ 5″	20′ 3	3" 2	20′ 1″	19′ 1	11"	19′ 11′	" 19	9"	19'	7"	19' 8	5" 2	1' 9"	11' 6
7th Subdivision	Hartford Line (Bromart-Edgecomb)	21′ 3″	21'	3"	21′ 3	" 21	l' 3"	21'	3"	21′ 3″			21′ 0′						20′ 4″		-	20′ 2′								11' 6
8th Subdivision	Darrington Branch	18′ 10″	18′ !	10"	18' 10	18	3' 10"	18'	10"	18′ 10°	18'	10"	18′ 10′	18'	10"	18' 10"	18′ 10)"]	18' 10"	18′ 1	10"	18' 10'	" 18	′ 10″	-}					_ /
9th Subdivision	Bellingham Branch	16' 9"	16'	9"	16' 9'	16	5' 9 "	16'	9"	16' 9"	16'	9"	16′ 3′	16'	3"	16' 3"	16' 3	3" 1	16′ 3 ″	16'	3"	16' 3'	" 16	, 3 "	16'	3"	16'	3" 1	16' 9"	11' 6"

TONNAGE RATINGS—FREIGHT ENGINES. FIRST SUBDIVISION.—EASTWARD.

												· · · · · · · · · · · · · · · · · · ·											
DISTRICT	Ruling Class Z 3 Class Z Class		s W 3	Clas	s W	Clas	s Y 5	Class	s Y 2	Clas	s F 1	Cla	ss S	Clas	s E 4	Class E	3 or D 3	Clas	s C 6				
DISTRICT	%	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars
Auburn to Lester	1.0	2400	80	1700	60	1600	60	1100	37	1100	37	900	30	900	30	800	27	500	17	475	16	350	12
Lester to Easton	2.2	1250	60	850	28	700	25	550	18	575	19	450	15	450	15	400	14	250	9	235	8	175	6
Easton to Ellensburg	Down		imum Cars	Maxi 99 (80		80		80		60		60		50		50		50	1.0	40

Between Lester and Easton maximum 80 cars.

FIRST SUBDIVISION.—WESTWARD.	FIRST	SURDIV	ISION.	-WESTWARD	
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Ellensburg to Easton	0.8	3500	100	2100	60	2200	60	1700	53	1550	52	1300	43	1250	42	1200	40	700	24	670	23	545	18
Easton to Lester	2.2	1250	60	850	28	700	25	550	18	575	19	450	15	450	15	400	14	250	9	235	8	175	6
Lester to Auburn	Down	Maxin 99 C		Maxir 99 C			80	Maxir 80 C		Maxii 80 C		Maxin 60 C		Maxin 60 C		Maxin 60 C		Maxir 40 C		Maxin 40 C		Maxi	

Between Easton and Lester maximum 80 cars.

DISTRICTS.	Ruiing Grade	Clas	ss E 3	CI	ass E 7	Cla	ass F 3	Class	F1	Clas	s S 4	Clas	ss W	Clas	s Y 5	DISTRICTS.	Ruling	Clas	s E 3	Class	5 E 7	Clas	s F 3	Clas	s F 1	Class	s S 4	Class	W	Class
Second Subdivision—Eastward.	%	Tons	Cars	Ton	s Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Second Subdivision—Westward.	Grade %	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons	Cars	Tons
Sumas to Wickersham	0.5	1200	40	1400	0 46	1300	45	1650	50	1650	50	2200	60	2250	60	S , T									<u> </u>					
Wickersham to Hoogdale	0.9	850	28	1100	37	1075	36	1500	47	1500	47	2 200	60	2250	60	Seattle to Interbay	0.0	2000		2500	60	2250		I	60	3000	60	3500		3500
Hoogdale to Clear Lake	0.3	2000	50	2500	0 60	2500	60	3000	60	3000	60	4000	80	4000	80	Interbay to Keith	1.2	550	18	625	20	600	19	750	25	750	25	975	32	1000
Clear Lake to Edgecomb	0.6	950	30	1250	39	1200	38	1800	50	1750	50	2300	60	2350	60	Keith to Woodinville	0.4	1200		1500		1500	47	1800	50	1800	50	2200	60	2250
Edgecomb to Bromart	0.4	1500	35	2250) 60	2000	60	2500	60	2500	60	3500	65	3500	65	Woodinville to Maltby	1.9	320	11	425	15	400	14	600	19	600	19	850	28	875
Bromart and Snohomish to Maltby.	1.3	340	11	450) 15	425	14	625	21	625	21	900	30	950	30	Maltby to Arlington	0.5	2000	50	2500	60	2500	60	3000	60	3000	,60	4000	80	4000
Maltby to Woodinville	Down	2000	50	2500	60	2500	60	3000	60	3000	60	4000	80	4000	80	Arlington to McMurray	1.0	700	23	815	28	790	26	950	32	950	32	1400	42	1300
Voodinville to Kenmore	0.7	1000	32	1150	38	1125	37	1450	44	1450	44	1800		1850	52	McMurray to Sedro-Woolley	0.4	2000	50	2500	60	2500	60	3000	60	3000	60	4000	80	4000
enmore to Keith	0.8	800	27	1000	23	975	32	1150		1150	38	1800	45	1850	47	Sedro-Woolley to Thornwood	1.0	650	20	765	22	740	21	950	32	950	32	1200	40	1250
eith to Seattle	0.5	1500	35	2250	_	2000	-	2500		2500		3500		3500	65	Thornwood to Sumas	0.5	1200	40	1500	50	1500	50	1800	50	1800	50	2050	60	2100
ourth Subdivision—Eastward.	1.0	800	27			960	32	1150	34	1150	38	1800	45	1850	47	Fourth Subdivision—Westward. Black River to Woodinville	0.5	700	37	1000	46	1000	46	1400	60	1400	60	1800	60	1800
irkland to Black River	0.3	2000	40	2500	50	2500	50	2750	55	3000	60	4000	80	4000	80	Fifth Subdivision—Westward.														
ifth Subdivision—Eastward.				-												Woodinville to Issaquah	0.6	1200	40	1500	50	1500	50	2200	60					
orth Bend to Falls City	0.7	775	26	1250	41	1200	40	1650	55							Issaquah to Preston	2.3	235	9	365	14	350	13	450	18					
alls City to Preston	2.0		9	415	14	400	13	550	18				1			Preston to Falls City	1.6	650	20	700	22	700	22	850	30					
reston to Woodinville	0.5	2000	40	2500	50	2500	50	3000	60							Falls City to North Bend	0.7	1300	40	1400	44	1400	44	1500	60					
ixth Subdivision—Eastward. owell to Snohomish	1.0	800	27	1000	33	980	33	1400	46	1400	46	1800	60	1850	60	Sixth Subdivision—Westward. Snohomish to Lowell	1.0	800	27	1000	33	980	33	1800	45	1800	45	2000	45	2000
eventh Subdivision—Eastward	1.8	425	14		_		18	700	23	700	23	1000	32	1050	32	Seventh Subdivision—Westward Snohomish to Machias	0.6	850	29	1000	33	975	32	1100	37	1100	37	1600	50	1600
etchell to Snohomish	0.8	2000	50	2500	60	2500	60	3000	60	3000	60	4000	80	4000	80	Machias to Getchell	1.5	425	14	550	18	525	17	675	23	675	23	1000	32	1000
ghth Subdivision—Eastward																Getchell to Edgecomb	0.0	2000	50	2500	60	2500	60	3000	60	3000	60	4000	80	4000
and Westward. lington and Darrington	0.8	2000	40	2500	50	2500	50	3000	60							Ninth Subdivision—Westward. Wickersham to Mirror Lake	2.2	315	11	390	14	400	13	550	19					
nth Subdivision—Eastward.											THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	-				Mirror Lake to Agate Bay	1.1	1300	35	1600	43	155 0	42	1800	60					
llingham to Larson	2.1	300	11	425	14	375	13	525	19							Agate Bay to Silver Beach	0.9	950	28	1300	32	1250	32	1500	35					-
arson to Wickersham	0.9	1040	35	1300	43	1250	42	1800	60							Silver Beach to Bellingham	1.2	700	20	900	28	850	26	1100	30					

SPECIAL RULES

FIRST SUBDIVISION (Main Line)

SPEED RESTRICTIONS.

- 1. Eastward passenger trains 30 miles per hour between extreme west switch Ellensburg yard and Ellensburg station.
- 2. Ten miles per hour through incorporated city limits of Cle Elum.
- 3. Maximum speed of descending passenger trains 30 miles per hour, and descending freight trains 20 miles per hour between Martin and Easton and between Stampede and Lester.
- 4. Maximum speed of ascending passenger trains 20 miles per hour and ascending freight trains 12 miles per hour between Easton and Martin and between Lester and Stampede as that is the maximum speed that curves are put up for. In case current of traffic is reversed eastward trains using westward track Martin to Easton and westward trains using eastward track Stampede to Lester must particularly observe these restrictions.

Westward freight trains must use a minimum of 35 minutes, exclusive of all delays, in running between Stampede station and the point where they stop at Lester.

5. Speed of Z-3 engines must not exceed 25 miles per hour at any time; this does not abrogate the 20 miles per hour descending and 12 miles per hour ascending speed restriction of freight trains on Cascade Mountain.

Speed of class W, W-1 and W-2 engines will not exceed 30 miles per hour at any point. This restriction does not

abrogate other restrictions of lesser speed governing same class power.

Speed of Class W-3, Z and Z-3 engines must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at any point and must not exceed twenty-five (25) miles per hour at ceed a speed of twenty 20) miles per hour over the following bridges. This restriction does not abrogate other

restrictions of lesser speed: Bridge 6-1, 4th crossing Yakima; Bridge 10, 5th crossing Yakima; Bridge 13, Swauk Creek; Bridge 19-1, Tenaway Creek; Bridge 28-1, Cle Elum River; Bridge 30-6, Across Yakima River;

Bridge 60, 3rd crossing Green River;

Bridge 74, 5th crossing Green River; Bridge 75, 6th crossing Green River; Bridge 78, 7th crossing Green River; Bridge 78-1, 8th crossing Green River. Bridge 79, 9th crossing Green River; Bridge 81, 10th crossing Green River; Bridge 100, 11th crossing Green River.

Bridge 64, 4th crossing Green River; 6. Speed of all trains through Stampede tunnel No. 3 must not exceed 15 miles per hour and must be so controlled that they can be stopped on emerging.

Twenty miles per hour over Tenth Subdivision of Tacoma Division switches at Palmer Junction.

Fifteen miles per hour through cross-overs and entering sidings.

Thirty miles per hour through interlocking plants.

Maximum speed of passenger trains is one minute or sixty seconds per mile. This limit must never be exceeded.

Yard Limits.—Indicated by sign at proper location.

Registering Stations.—Ellensburg and East Auburn. At East Auburn all trains register by ticket. Freight trains also register at Auburn Transfer. At Easton and Lester trains terminating will register arrival, and at Easton and Lester departing freight trains ascending will register whether "all air" or helper on rear. Palmer Junction is registering station for trains using tenth Subdivision of Tacoma Division only, which will register by ticket.

18. Eastward trains leave register ticket at Lester and procure register check at Easton. Westward trains leave register ticket at Easton and procure register check at Lester.

14. Bulletin Stations.—Ellensburg and Auburn Transfer. (Lester and Easton are bulletin stations for enginemen on helper engines.)

Standard Clocks.—Ellensburg, Lester and Auburn Transfer.

Mountain Grade.—Easton to Lester.

Helper District.—Between Auburn and Easton.

Lap Sidings are located at Thorp, Bristol, Tenaway, Nelsons, Maywood, Eagle Gorge, Kanaskat and Covington. (Trains taking siding will head in at lap.)

At Dudley and Humphrey, track No. 1, located next to main track, will be known as eastward siding. Track No. 2 will he known as westward siding.

At Lester.—Track No. 1 west of double track switch, located 1,400 feet west of station, will be used as storage track. Track No. 2 as eastward siding.

Track No. 3 as westward siding.

41. FREIGHT TRAIN CONDUCTORS AND ENGINEMEN WILL COMPLY WITH THE FOLLOWING, CONCERNING THE HANDLING OF TRAINS THROUGH TUNNEL No. 3:

On whistling for either Martin or Stampede the engineman must place the handle of the brake valve in full release position and obtain 90 pounds train pipe pressure as promptly as possible. (Engineman must see that low pressure governor head does not exceed 90 pounds.) Following this he must obtain "Proceed" signal before entering tunnel No. 3, to be passed from conductor to head engineman by helper engine whistle and head brakeman. Conductor will not give this signal until the train pipe pressure in the caboose has been increased to at least 80 pounds.

No retaining valves need be used with trains of all empties through tunnel No. 3, but such trains must be stopped and all retaining valves turned up before leaving either Stampede or Martin. With other freight trains, before entering tunnel No. 3 turn up all retaining valves Westward, and all but the rear one-third Eastward, turning all up before leaving

If for any reason the train breaks in two or more parts while in tunnel No. 3, train and enginemen should arrange to get engines out of tunnel promptly as possible. If necessary, take engines and cars out in either or both directions. When portion of train is left in tunnel, same should be made secure by blocking and not moved out until smoke and gas has cleared and it can be done safely. Blocking will be found on walls of tunnel on right hand side going east, about 100 feet apart and six feet above the rail.

No train, engine, or propelled car will run in either direction until engineman receives from operator a staff which must be retained and delivered to the operator at the opposite end of the block.

The possession of a staff makes the train superior to all other trains between Stampede and Martin.

The eastward train order signal at Stampede, and the westward train order signal at Martin, are interlocked with staff machines located in the telegraph office at Stampede and Martin, and except when used must be set normally at stop and cannot be cleared until the operator at opposite end of block returns staff to machine, which must not be done until rear of train has passed 300 feet beyond the signal. After signal has been cleared for a train entering the tunnel it must be restored to stop immediately after the rear of the train has passed the signal.

In order to use the switches in old Stampede yard, the staff must be used to unlock switch levers with, and levers

21. Descending freight train must not be permitted to leave Stampede until descending passenger train has arrived at Lester and descending freight train must not be permitted to leave Martin until descending passenger train has

22. When block for eastward trains is not clear operator at Martin will head such trains in on eastward siding to enable them to clear Tunnel No. 3.

22a. On double track, as indicated by division time table, Rule 86 is modified to the extent that inferior class trains and extras may run ahead of second class trains without authority of train order. Rule D-97 is modified to the extent that extra trains may run with the current of traffic without orders providing they secure proper clearance upon entering double track.

23. Rule 316 is modified as follows: When the telephone is used, signalmen will transmit the words, represented by the figures.

23a. Eastward freight trains will stop clear of the crossover at the water tank at Easton.

24. All sidings between Tunnel No. 3 and westward switches of new sidings west of Tunnel No. 4 will be considered in Stampede station limits, but the old sidings between tunnels Nos. 3 and 4 must not be used for the meeting or passing of trains.

Normal position of double track switches at Easton and Stampede will be for westward trains.

26. Normal position of double track switches at Martin and Lester will be for eastward trains.

All trains must approach double track switches prepared to stop.

28. At Palmer Junction, the upper semaphore arms are train order signals and govern movement of trains via first Subdivision; middle arms are also train order signals and govern movement to and from Tenth Subdivision of Tacoma Division; lower arm is automatic block (west home signal). Switch at Palmer Junction will be set for the First Subdivision line.

28a. Westward trains holding Main Track and meeting Eastward trains at Palmer Junction will STOP East of sign board 2000 feet east of Palmer Junction telegraph office. This so that the home signal at Kanaskat controlling eastward trains will give a clear indication account track circuit overlap Kanaskat to above point.

29. Engines must not run on Page Lumber Co.'s spur.

30. Derail switches are located as follows, and must be kept set in derailing position when not in use:

Lester—West end of roundhouse track. Lester—West end of No. 1 track. Ellensburg—East end of east yard. Ellensburg—Caboose track. Cle Elum—East end of east extension. Nagrom-Spur track.

Forcamp-East and west tracks. Easton-East end of siding.

Easton-East end of No. 2 track. Easton-East end of Interchange track. Stampede-West end of No. 2 track.

Switch lamps will not be maintained on above switches.

west end of house track. Kanaskat-West end of wye.

Eagle Gorge-West end of Eastward siding and

31. Position of "Wye" switches at Auburn will be ascertained before using. Normal position of switch at head of the wye at Auburn will be for Seattle leg of the wye. Switch target and switch lamp will show clear indication for Seattle

32. Electric coal bunker, located on west extension, Cle Elum, will not clear man on side of car or engine, and logs will not be handled on this track.

33. Mallet and Class W-3 power, must not be double-headed over bridges except between Easton and Lester.

34. Dead freight trains will fill to tonnage at Cle Elum.

On Sundays, special trains are operated on Roslyn Branch for the accommodation of passengers. Leave Cle Elum 10:15 a. m., 1:15 p. m., 5:00 p. m.

Leave Beekman 10:45 a. m., 2:00 p. m., 5:45 p. m. 37. No. 4 will connect with No. 596 at Kanaskat.

38. No. 3 will connect with No. 595 at Kanaskat.

When making back-up movement, running test of air brakes must be made from rear of train. 29. All toilets in trains must be kept locked while in the limits between Headworks and Humphrey and all employees are cautioned against throwing any refuse or articles, which might become unsanitary, off the train while passing through that territory.

Descending trains will carry 90 pounds train pipe pressure to Lester and to Easton. Following any stops during the descent, the engineman must fully recharge the brakes before starting and the conductor must not give the "Proceed" signal until at least 80 pounds is shown by the caboose gauge.

Eastward freight trains will stop at Lester to make terminal test, and at Easton to make examination of wheels and brakes. Westward freight trains will stop at Easton to make terminal test, and at Lester to make examination of wheels and brakes. In addition to stopping at Lester, westward freight trains will stop at Kennedy (with caboose as close to telegraph office as possible) to make inspection of wheels and brakes.

If enginemen handling eastward freight trains find that fan at mouth of tunnel No. 3, Stampede, is in operation when passing vents, train must be stopped at once and engineer in charge of plant notified to stop the fans.

Conductor in charge of freight trains will wire operators at Martin or Stampede, as the case may be, when they have stockmen or messengers or any one legitimately carried on train in excess of regular train crew so that operators can hand up sufficient number of respirators.

42. BULES COVERING THE OPERATION OF SINGLE TRACK BY STAFF SYSTEM BETWEEN STAMPEDE AND MARTIN:

will have to be returned to normal position before staff can be removed. These tracks cannot be used for trains or engines getting into clear as the staff which is used for unlocking the switches must be returned to machine at Stampede or Martin. (Pusher staff will not unlock switches.)

When a helper engine is used behind caboose, or on rear of passenger train, operators at Stampede will be prepared to deliver pusher staff to engineman. When engine is cut off at old Stampede, the pusher staff will be his authority to return to Stampede. (The pusher staff cannot be put into the machine at Martin, but must be returned to the machine

In tunnel section between double track switch at Martin and double track switch at Stampede, (A) flagging is not required. (B) Headlight and lighted markers will be used both day and night.

43. Special rules governing operation of trains and yard engines between East Auburn and Auburn and between East Auburn and Auburn and Auburn Transfer.

No train or engine in either direction will occupy main track or wye between East Auburn and Auburn, or between East Auburn and Auburn Transfer, regardless whether such train or engine holds rights conferred either by time table or train orders (except switch engines going around wye upon authority of work order) without first procuring card order (Form 1740) from operator at Auburn, East Auburn or Auburn Transfer properly filled out. Automatic block rules must also be observed. Cards must be surrendered to operator at end of block immediately upon arrival.

SPECIAL RULES—Continued

SECOND SUBDIVISION

- 1. Registering Stations-Woodinville, Sedro-Woolley, Wickersham, Everett and Sumas. All trains register by ticket at Kruse and G. N. Station, Snohomish.
- 2. Yard Limits-Indicated by sign at proper location.
- 2a. Switching Limits-Territory indicated by signs within which switching will be performed by Yard Crews.
- 3. Maximum Grades—Between Bromart and Woodinville.
- 4. Bulletin Stations—Arlington, Sedro-Woolley, Sumas and Everett. (Delta)
- 5. Standard Clocks-Sedro-Woolley and Everett. (Delta)
- 6. Helper District-Between Edgecomb and Arlington, limit 30 cars.
- 7. Helper District-Between Bromart and Woodinville.
- 8. No. 441 stop at Kruse for passengers destined to points north of Kruse on our own line.
- 9. Speed Restrictions—Fifteen miles per hour through cross overs and entering sidings.

Thirty miles per hour through interlocking plants.

Thirty-five miles per hour around curves on Maltby hill.

Ten miles per hour between Maple Street (located 600 feet east of depot) and Burke Avenue (located 2500 feet west of depot) at Arlington.

Twelve miles per hour between west switch Roger and Delta wye.

Thirty miles per hour at any point of W, W-1 and W-2 engines, this restriction does not abrogate other restrictions of

- 10. Clearance Exceptions-Trains need not obtain clearance at Woolley 11:00 p. m. to 7:00 a. m. or at Wickersham, from 10:00 p.m. to 7:00 a.m., and at Woodinville from 6:00 p.m. to 8:00 a.m., unless stop signal is displayed.
- 11. Engines must not go in beyond 50 feet from frog on Weyerhauser spur, Everett, account 16-degree curve. Engines must not go in beyond 10 feet from frog on Brick spur Woodinville, account 18-degree curve.
- 12. No train or engine will occupy main track in either direction between Lowell and Everett or between Everett and G. N. Junction regardless whether such train or engine holds rights conferred either by time table or train orders without first procuring card order (Form 1740) from Operator Lowell, Everett, Delta or Delta wye, properly filled out. Cards must be surrendered to Operator at end of block immediately upon arrival. N. P. eastward trains secure card order at Delta wye, authorizing movement G. N. Junction to Everett; N. P. westward trains will turn in card received at Everett, authorizing movement to G. N. Junction at Delta wye.
- 13. Whistle Signals for Delta Wye Interlocker-N. P. westward trains: one long, one short, one long. N. P. eastward trains: two long, one short, one long.
- 14. Normal Position of Main Track Switches—Bromart and Edgecomb will be for Second Subdivision Main track. Normal position of west siding switch at Kruse and east siding switch at G. N. station Snohomish will be for main track, N. P. trains entering or leaving G. N. main track at these points will go through crossover instead of siding unless otherwise instructed.

Normal position of junction switch at G. N. Junction will be for N. P. main track. Normal position of main track switch, west of Lowell, will be for G. N. main track.

RAILROAD CROSSING AT GRADE.

- 15. P.C.R.R. crossing at Renton. P.C.R.R. crossing two miles west of Renton. Campbell Lumber Co. crossing at Campton. Two C. M. & St. P. R. R. crossings between G. N. Junction and Roger. M. & A. crossing, 1.3 miles west of Kruse. Two G. N. crossings at Sedro-Woolley. B. D. L. Co. crossing 2.4 miles west of Sedro-Woolley. G. N. crossing at E. K. Wood mill Bellingham. B. & N. crossing just east of Sumas. C. M. & St. P. crossing 300 feet west of Ebey Junction. G. N. crossing 5,000 feet west of Lowell on new Everett freight house track. P. S. & C. Ry. crossing 1.3 miles east of Clear Lake. B. & N. Ry. crossing 2.1 miles west of Deming.
- 16. Crossing Gate situated on new Everett freight house track at crossing of G. N. track located 5,000 feet west of Lowell. Normal position blocks Northern Pacific track. When N. P. trains or engines use this crossing, gate must be unlocked and swung to block G. N. track and locked in that position while crossing is in use, after which gate will be locked in normal position across N. P. tracks.
- 17. Crossing Gate situated at G. N. crossing near E. K. Wood Mill at South Bellingham. Normal position blocks N. P. track. When N. P. trains or engines use this crossing, gate must be unlocked and swung to block G. N. main line and locked in that position while crossing is in use, after which gate will be locked to normal position across N. P. tracks.
- 18. Crossing Gate situated where Puget Sound & Baker River Railway Company track crosses N. P. old line just west of Sedro-Woolley. Normal position blocks N. P. track; same procedure as at South Bellingham.

- 19. P.C.R.R. Crossing at Renton is protected by derails located 75 feet east and 75 feet west of the crossing and operated by switch stand between the P. C. R. R. tracks. NORMAL POSITION OF DERAILS IS AGAINST N. P. TRAINS. All trains will stop to clear derails, brakeman will go ahead and line up for N. P. track, cross to opposite side of track and remain there until train has cleared both derails; then line back to derail.
- 20. G. N. crossings at Sedro-Woolley are protected by a hand operated derail, located 200 feet west (Time Table direction) of the most westerly G. N. crossing. This derail must be kept open or in derail position at all times, except when in actual use.
- 21. B & N Crossing 2800 feet West of Mile Post 113 north of Deming is protected with Cabin Interlocking Plant. Normal position of both home signals will show clear for N. P. trains.
- 22. Derail Switches are located as follows and must be kept set in derailing position when not in use:

Edgecomb-M. &. A. connection.

Arlington-East end House Track.

Arlington-West end House Track.

Arlington-Gravel Pit.

Arlington-Lead track west end.

Bryant-New M. & N. connection.

Bryant-West end siding.

Pilchuck-East end siding. McMurray-West end log rollway.

Holo-Spur track.

Montborne-East end siding.

Chilco-Spur track.

Clear Lake-West end siding.

Sedro-Woolley-G. N. transfer track.

Sedro-Woolley-Coal bunker track.

Delvan-East end siding. Thornwood-West end siding.

Hoogdale-Spur.

Prairie-Connection to old line.

Wickersham-Christie's spur.

Standard-East and west end siding.

23. No engines of any class must go beyond right-of-way line on Clipper Shingle Co.'s track connected from McDonald's

No engines of any class must cross or use bridge on Lake Forest Park Spur, 2nd Sub-division.

No engines of any class must use cross-over from Siding No. 1 to Siding No. 2 at Delvan Second Sub-division.

Class W or heavier power must not go in on following spurs and tracks:

Monte Cristo spur-Snohomish. East end No. 3 track-Arlington.

Brown and Kountz spur-Arlington.

Tilob.

Cream and Cannery spur, and Transfer track-Woolley.

Class S power is also restricted from use of above spurs and tracks, except East end No. 3 track-Arlington, and may go in as far as bridge at Tiloh.

Class "W" or "Y5" engines must not use west leg of wye, Wickersham.

Class "W" engines cannot turn on table at Woodinville.

- 24. No power heavier than Class "C" engines coupled together may cross Bridge No. 39 on Fifth Subdivision or Truss bridges Nos. 1, 2, 4, 6, 7, 9 and 12 on Eighth Subdivision.
- 25. No engine heavier than Class F-1 can be run on Fifth, Sixth, Eighth and Ninth Subdivisions. No engine heavier than Class W can be run over Second, Fourth and Seventh Subdivisions.
- 26. All Eastward freight trains will come to full stop at Public Road crossing just east of Hartford station to clear Hartford Eastern Ry. switch and ascertain that track is clear before proceeding.

LOCATION DRAW SPANS.

27. Snohomish River bridge, just east of Snohomish. Skagit River bridge between Sedro-Woolley and Clear Lake. Ebey Slough and Snohomish River bridge on Everett Branch between Snohomish and Lowell. All trains come to full stop before crossing, giving whistle signal before proceeding.

SPECIAL RULES—Continued

- 29. Eastward freight trains between Auburn and Stampede and westward freight trains between Easton and Martin using helper power on rear will be governed by following rule: When necessary to take slack to start the train, the engine on rear of train will in all cases take the slack.
- 30. In order to facilitate the terminal test of air brakes on freight trains at Lester and Easton, as required by Transportation Rule No. 703, engineman who is handling the air brakes will, before the engine is detached to take coal, water, or do station work, make a straight twenty pound reduction from maximum brake pipe pressure with the automatic brake valve. As soon as the brake valve has stopped exhausting, engineman will give one blast of the whistle. Trainmen will not close angle cock to detach engine until this signal is given. Immediately after the brakes have been applied the conductor (or the person whom he may delegate) will make a car to car inspection of the brakes. Defect card form 684, properly filled out, must be attached to any car on which the air brake has failed to apply. This inspection must be completed within fifteen (15) minutes after the brake application. The air must not be coupled into the train from the helper or road engine until the enginemen have been informed that the inspection has been completed. If, for any reason, the road engine is not detached, the brakes must be applied and the test made as outlined above.
- 31. When a passenger train is furnished two helper engines over Cascade Mountain and one engine is a class "S-4" and the other a class "W," the class "W" engine must be placed on the head and the class "S-4" engine on the rear of train.

THIRD SUBDIVISION (ROSLYN BRANCH)

36. Bulletin and Registering Station-Cle Elum.

Maximum Grades—Cle Elum to Lakedale.

Derail Switch—Cle Elum, upper switch at the head of wye toward Roslyn, will be set for west leg. The derail switch on the main line, nearly in front of scale house at Roslyn, will be left set to act as derail to prevent cars running down main line track toward Cle Elum.

No engines of any class must pass under the tipple tracks on the Roslyn Fuel Company's tracks at Beekman. All descending trains must come to full stop 1200 feet west of west wye switch and run carefully from that point expecting to find main track occupied.

FOURTH SUBDIVISION

(BELT LINE)

Registering Stations-Woodinville and Black River. Speed Restrictions—Fifteen miles per hour through cross-overs and entering sidings. Twenty miles per hour Class "W" engines between Black River and Woodinville. All trains send man ahead to line derails and flag across P. C. R. R. crossing at Renton. Engines must not enter Glass Works spur at Renton. Engines must not go beyond frog on S. & R. V. interchange track at Renton account 30% curve. Class W, W-1 or Y-5 engines must not go beyond frog on coal tracks at Renton. Station at Kirkland is located 2250 feet east of siding. Helper District-Woodinville to Kirkland, limit 30 cars. Normal position Renton leg wye switch Black River, set for Tacoma leg of wye.

FIFTH SUBDIVISION (SNOQUALMIE BRANCH)

38. Registering Stations-Woodinville and North Bend. Maximum Grades—Issaquah to Preston.

Yard Limits-Indicated by sign at proper location.

Speed Restrictions—Fifteen miles per hour through cross-overs and entering sidings. Twenty miles per hour over truss bridges and high trestles. Ten miles per hour crossing Raging River Bridge 39.

Four miles per hour between Bridge 49 and Snoqualmie Falls.

Descending trains must not exceed schedule time on Preston and Fall City grades.

All trains leaving Preston must keep at least fifteen minutes apart.

Nos. 923 and 924 will carry adult male passengers holding proper transportation between Woodinville and North Bend. Women and children must not be carried on these trains.

West wye switch at North Bend will be lined for wye.

Derail Switches-Lovo-Spur.

SIXTH SUBDIVISION

(LOWELL LINE)

Registering Station-Snohomish.

Bulletin Station-Snohomish. Yard Limits-Indicated by sign at proper location.

Speed Restrictions—Fifteen miles per hour through cross-overs and entering sidings. Class F-1 engines 15 miles per hour between Snohomish and Lowell. Six miles per hour over Snohomish and Ebey Slough drawbridges.

No steam or electric trains will occupy main track in either direction between Snohomish and Lowell, without first procuring Card Order (Form 1740) from operator at Snohomish or Lowell, properly filled out. Cards will not be issued for steam trains to follow electric trains, until electric trains have cleared block. Cards must be surrendered to operator at end of block immediately upon arrival.

Look out for trolley wires between tell tales at Snohomish and Ebey Slough bridges. Wires will not clear man on top of box car.

32. Westward freight trains consisting of sixty cars or more, regardless whether part empties and part loads, or all empties, or all loads, will use retaining valves on head portion of train between Lester and Auburn as follows:

Trains of 60 cars will use 12 retainers. Trains of 80 cars will use 18 retainers.

Same to be turned up on cars from the head end alternating by using the retainer on every other car, or the first, third, fifth, etc. On trains containing less than sixty cars, retainers will be furnished by request of the engineman but not to exceed ten on such trains. These retaining valves must be turned down when coming into East Auburn and before engine passes over the hump at bridge between East Auburn and east leg of the wye switch.

- 34. When two helper engines are coupled together descending on mountain grade, and one engine is not equipped with electric headlight, the engine equipped with the electric headlight must be the leading engine.
- 35. In the State of Washington, conductors of passenger trains consisting of four or more cars, and freight trains consisting of 25 or more cars, must know that brakemen has had at least one year's experience in train-service before assigning them to flagging duties.
- 35a. Trains pulling into side tracks or leaving the main line at junction points must pull entirely into clear main line before stopping to pick up the man attending the switch.
- 35b. Work Train Conductors will instruct their flagmen in writing.

SEVENTH SUBDIVISION

(HARTFORD LINE)

40. Registering Station—Snohomish, except clearance need not be obtained 12:01 a. m. to 8:00 a. m., unless stop signal is displayed.

Yard Limits-Indicated by sign at proper location.

Bulletin Station-Snohomish.

Helper District-Between Snohomish and Edgecomb, limit 30 cars.

Speed Restrictions—Pifteen miles per hour through crossovers and entering sidings.

Speed Restrictions—Passenger trains will not exceed 35 miles per hour, and freight trains 20 miles per hour between Snohomish and Hartford.

Class "W" and Y2 engines twenty miles per hour between Snohomish and Edgecomb.

Passing track at Machias is located just west of the station, westward trains taking siding at this point will head in at crossover just west of depot. Eastward trains taking siding will head in at extreme west switch. Derail Switches-

Hartford-East end passing track.

Hartford-East end house track.

Harvey-Spur.

EIGHTH SUBDIVISION

(DARRINGTON BRANCH)

41. Registering Stations-Arlington and Darrington.

Bulletin Station-Arlington.

Yard Limit-Indicated by sign at proper location.

Speed Restrictions-Fifteen miles per hour through cross-overs and entering sidings

Move under control where slides and washouts are liable to occur.

Track beyond 400 feet from frog on U.S. spur at Darrington is unsafe for engines.

Trains handling logs will not exceed ten miles per hour over Howe Truss bridges Nos. 2, 7, 11-1, 18, 19 and 22.

Cavano—West end.

Tulker-East and west ends.

Fortson-Spur.

Cobridge-Spur.

Barco-Spur.

Wiese-Spur.

Darrington-Gay-Meagher tracks.

NINTH SUBDIVISION (BELLINGHAM BRANCH)

42. Registering Stations-Wickersham and Bellingham.

Bulletin Station—Bellingham.

Yard Limit—Indicated by sign at proper location.

Maximum Grades-Larson to Bellingham and Mirror Lake to Wickersham.

Speed Restrictions-Fifteen miles per hour through cross-overs and entering sidings.

Six miles per hour over bridge 20 (Silver Beach).

Eight miles per hour over street car crossings at Kentucky Street, Bellingham.

Eight miles per hour between Kentucky Street and Bellingham depot.

Six miles per hour over street car crossing between Silver Beach and Larson.

All trains come to full stop before crossing Holly Street, Bellingham. Flagman precede train with red flag or light. Fifteen miles per hour at any point between M. P. 5 and M. P. 8.

Normal position wye switch at Wickersham be set and locked for east leg.

Bloedel-Donovan log track at Park outside of right of way not safe for cars or engines.

Derail Switches-

Sloman-Spur.

Park—Log Spur. Agate Bay—West end siding.

Matson-Spur. Larson—East end siding.

Bellingham-Rip track.

Bellingham-Gas House track.

Between Bellingham and South Bellingham 568 feet east of G. N. crossing.

AUTOMATIC BLOCK SIGNALS.

43. It is possible for light engine and train using cross-over in automatic signal territory to stand between the switches in such a manner as to release the signals when switches are closed. Light engine and train using cross-overs in automatic signal territory must have at least one switch open while engine or train is on any part of the cross-over.

WATCH INSPECTORS.

HOUGHTON & SON, 215 Yesler Way, Seattle.

F. A. HOME, Ellensburg. W. A. SEIBEL, Cle Elum.

RICHARD VAETH, 924 Pacific Ave., Tacoma. S. O. WALLGREN, Everett.

HORACE CONDY, Sedro Woolley. WILBUR GIBBS, Bellingham.

THOMAS J. MORRIS, Lester. W. S. DIPPO, Auburn.

AUTHORIZED SURGEONS, SEATTLE DIVISION.

LOCATION OF STRETCHERS (S).

P. A. REMINGTON, Chief Surgeon, Western Div., Tacoma.

FREDERICK ADAMS, Oculist, Seattle.
P. W. WILLIS, Seattle.
E. C. GROSS, Seattle.
King St. Station, Seattle (S).
Yard Office, Seattle (S).
C. L. DIXON, Renton.

E. M. ADAMS, Arlington (S). N. S. McCREADY, Snohomish (S). W. C. COX. Everett (S). C. C. HARBOUGH, Sedro-Woolley (S).

W. E. GIBSON, Issaquah (S). E. S. CLARK, Sumas (S). R. T. BURKE, North Bend. A. M. SMITH, Bellingham (S). Woodinville (S). J. C. McCAULEY, Ellensburg (S) R. R. PINKARD, Ellensburg (S). Easton (S). Lester (S). E. C. HESTON, Roslyn. F.W. McKNIGHT, Cle Elum (S). B. E. HOYE, Auburn. W. M. H. BRANDT, Auburn. Auburn Yard Office (S). Auburn Station (S). A. E. HILLIS, Oculist, Tacoma.
W. G. CAMERON, Specialist, Tacoma.
N. P. B. A. Hospital, Tacoma (S).
Baggage Room, Tacoma (S).
Round House, Tacoma (S).

Head-of-Bay Yard Office, Tacoma (S).
Half Moon Yard Office, Tacoma (S).
Tool Car, Tacoma (S).
Wharf, Tacoma (S).

NOTE.

Surgeons will attend, when called upon officially, to all cases of ACCIDENT occurring to employes or passengers. In cases of SICKNESS it is the intention to limit medical service to the locality or town where a surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, if necessary proper surgical aid should be procured until the arrival of a

regularly appointed surgeon, when the case should be placed in his charge, and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Association after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished ONLY AT OUR OWN HOSPITALS. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

J. H. ROBINSON, Trainmaster, Seattle. J. F. FITZSIMMONS, Trainmaster, Seattle. W. H. PAGE, Trainmaster, Seattle. E. H. FRIBERG, Chief Dispatcher, Seattle.

