United States Railroad Administration

W. G. McADOO, Director General of Railroads

NORTHERN PACIFIC RAILROAD

PUGET SOUND DIVISION.

TME

TABLE

In Effect at 2:01 A. M. Pacific or 120th Meridian Time

WEDNESDAY, JANUARY 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. I. B. RICHARDS. General Superintendent. P. H. McCAULEY. Superintendent of Transportation. J. W. ALLEN. Superintendent.

D .	S.	DIV	ISTOI

WES?	TWARD							X1.		FIRST	SUB-	DIVISI	ON						,	480	-, B			10	
5 -	Time Table 44A			u »	1.70	1			,:				FIRST	CLASS			,		1)					1
and Wy	Succeeding No. 44	a.	401	403	405	407	415	417	421	423	435	437	439	445	449	457	459	481	483	561	563	591	595	597	
Numbers	January 1, 1919	fron		Passenger																					
Station Nu	STATIONS	tance	Daily Seattle	Daily	No. 4	Daily Seattle	Daily No. 41's	Daily No. 42	Daily Gravs	Grava	Daily No. 333's	Daily	No. 1 Con	Ex. Sun.	Daily No. 2	Daily	Daily	C. M. &	Daily C. M. &	O-W R & N	Daily O-WR&N	Daily	Daily No. 3's	Daily Kanaskat	
Sta	Telegraph Offices and Calls	Dis	Portland Express	Buckley Line Conn.	Atlantic Express	Portland Express	No. 41's Con Puget Sound Ltd.	Miss'p.Val Limited	Harbor Limited	Grays Harbor Express	Conn. Spokane	No. 334 Spokane					Gt. Nor. Portland	St. P. No. 15	St. P. No. 117	Ore&Wash. Express	Portland Express	Willapa Harbor		Accommo- dation	
v	E UDSEATTLEDN King Street Station	0.0	L11.59PM	L 6.40AM	L 8.10AM	L 8.00M		4.00PM	L 8 30W	L 3.50PM		L12.10AM		L 1.05PM	L 600PM	L12.30PM	L 3.30M								
C F	SECOND AVE. YDP	0.8																							
C F 27	O.W.R.&N. and P.C. R.R. Crossings	3.2	1 2 .09AM	6.49	8.18	8.09		4.09	8.39	3.59		12.19		1.14	6.09	12.38	3.40								
	C.M. & St.P.R.R. Crossing	10.0																							
C F 21	BI . BLACK RIVERDN	9	1220		8.28	8.19		4.20	8.49	4.10		12 30		As 1.24PM	6.18	12.48	3.51								
C F	ORILLIA	12.2		702												-	-								
C F	O'BRIEN	14.2		1 7.06,								0 10													
C F 15	ă 1.9 O	פ		s 7.10	8.37	s 8.30		4.30	8.59	f 4.20		12.40			6.25	f12.58	f 4.02								
C F		18.2		1 7.13																					_
C F	CHRISTOPHER	19.6		1 7.16																					
C _F	AUAUBURNDN	21.5	f12.40	s 7.20	s 8.45	s 8.40		s 4.40	9.08	s 4.30		s12.48			s 6.35	f 1.08	f 4.12								
A 22	GREAST AUBURNDN	22.4			A 8.50AM		L 9.08AM	A 4.45PM			L 9.11PM	A12.54AM	L 9.35PM		As 6.43PM										
C F	AUAUBURNDN	21.5	112.40	s 7.20		s 8.40	s 9·13		9.08	s 4.30	s 9.15		9.39			f 1.08	1 4.12								
CF H	DIERINGER	26 4	12.50	1 7.31		f 8.50	s 9.23		9.18	f 4.38	f 9.23		9.48			1.18	4 21								
C F	16			s 7.37			9 .30		9.22	s 442			s 9.55				s 4.26						v		
1966 P	1.3	30 6		7.40		8.58	9.37		9.25	445	9.33		9 58	<u>.</u>		1.29	4.31						L11.57AM		
1967	PYPUYALLUPDN 6 4 RN RESERVATION. DN	38 3	s 1.05 1.20	8.04		s 9.05 9.18	9.41		9.43	s 455 5.20	s 9.38 9.53		\$10.05 10.15			f 1.35	f 4.35 4.47		-	L11.25AM	10 334		\$12.02PM 971 12.20	6.05	
	0 2 OW.R. & N. Co. Crossing	38 5	1.20	0.04							9.03		10.15			1.40	7.71			L11.20	L12.33~		12.20		
	0 5RIYER STREETP	39 0								-															
V 1976	$ = \frac{1.1}{QTACOMADN} $	40 1		dge		idge	dge		9.50 \$10.00	dge	dge		dge			eg p	93 P	lge	dge	11.30 s11.35	1240		e de	eg –	-
CS2	NXSTADIUMDN	42.4	s 1.45 1.54	Via Drawbri Line		Via Drawbr Line	Via Drawbri Line		10.09	Via awbrid Line	Via awbri Line		Via Drawbrid Line			Via Drawbri Line	Via Drawbrid Line	Via Drawbrid Line	Via awbrid Line	11.42			Via Drawbridge Line	Via rawbri Line	
CS21/2	0.4 0.4 z z z z z z z z z z z z z z z z z z z	42.8	A 1.55AM	Dra		۵	Dra		A10 10AM	—	Dra		Dra			Dra	Dra	Dra	-	A11.43AM			Dra	<u>r</u>	
1972	RNRESERVATIONDN 0.2	38.3		8.04		9.18	9.53			5.20	9.53		10.15			1.48	4.47	-10.20PM	L 2.00PM				12.20	6.05	
-	OW.R. & N. Co. Crossing	38.5							ý											яу	Вау			-	
-	0.3 0W. R.& N. Co. Crossing 1.6	38.8	a of Bay		,				ia of Bay											/ia of Bay	Via ad of B				
1976	1.6 QTACOMADN	40.4	Via Head of Bay	A 8.10AM		s 9.25	A10.00AM		Via Head of	s 5.30	A10.00PM		A10.25PM			s 1.55	s 4.55	A10.27PM	A 2.10PM	Via Head of	Head	L 9.30AM	12.25PM	A 6.10PM	-
8 1981	SUSO. TACOMADN	45.0	Ξ.			9.35 A 9.53AN				As 6.05PM						A 2.20PM						A 9.45AM			_
) I) 4		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	
- -			Daily																						

W	EST	WARD						FIRS	ST SUB	-DIVISION.									
	Ī	Time Table 44A			FIRST (CLASS				SECO	ND CLASS			,		THIRD	CLASS		
ales, W ve		Succeeding No. 44						677	679	691		, 1	929	963	971				
s and		January 1, 1919	from					Freight	Freight	Freight			Freight	Way Freight	Way Freight				
r, Fu table		STATIONS	ance					Daily	Daily	Daily			Tue., Thu., Sat.		Ex. Mon.				
Water, Fuel, Scales, Turntables and Wves Station Numbers		Telegraph Offices and Calls	Distance Seattle		,			Nor. Pac	Nor Pac Portland	O-WR&N Portland Freight		e	Everett Local	Nor. Pac Centralia	From Tacoma Division				
T W	÷	UDSEATTLEDN King Street Station	H								· ·	* 4							-
CW CF	lle Y	SECOND AVE. YD P	0 8										-						
	Kid	2 4 MIDDLE YD P	2100		7				M L 6.30P										
C 1	rgo and	O.W.R.&N. and P.C.R.R. Crossings	3.2					10.30	6.43						7		S 4		
Y .	et. A	0.8	10 0																
C F		BI BLACK RIVER DN	10 8					10.55	6.58				L 3.30M						
CI	E .	1 4	12 2												,				
C I	Aubu	O'BRIEN	14 2																
CI	East	THOMAS	16.3					11.15	7.10				3.45						
Y C I	and 1	1 4 D	18.2 19.6 21.5																
11	nu.	1 9 AUAUBURNDN	21.5					A11.40P	M A 7.20	4			A 4.00PM						
C I 9	- ⋖		80 00 4							-									
		GREAST AUBURNDN	22.4																
Y C I	1 3 e	[AUAUBURNDN 3	21.5						L 9.45										
C I	. H.G.	DIERINGER	26 4 29 0					1.50											
YW 196	UBLE On D.	SNSUMNERD	30.6					2.00							L11.45AM				
196	56 DOG	13 7	31.9	-				2.25	10.03	-									
197	Ĕ,	6.4	38.3					2.50	!	L12.454M					11 55AM 12 35PM 12 55	595			
	tion an		38.5				-		-								_	-	
	erva	RIVER STREET P	89.0					A 3.00A	10.45 11.15						A 1.00PM				
W 197	.e 8	Q TACOMADN	40.1						11.10	12.50									
	9 1	OW. R.& N. Co. Crossing	40.4																
C S	3 2	NXSTADIUMDN	42.4						11.30	1.14		- x		8					
C 8	and	NXSTADIUMDN 0 4McCARVER STDN	42.8						A11.31M	A 1.15AM									
197	2 #	RNRESERVATIONDN 0.2	38.3																
	en Sta	OW.R. & N. Co. Crossing	38 5						Bayt	Вау									
	- betwee	OW.R.&N.Co. Crossing	38.8						Via	of E									
W 197		QDN 3	40 4			_			Via Head of Bay	Via Head of				L 7.00AM					
W 8 198	1	SUSO. TACOMADN	45 0											A 7.45AM					_
	-							Daily	Daily	Daily				Ex. Sun.					
	1	Time Over Subdivision						2.55	2.36	30		, , , , , , , , , , , , , , , , , , , ,	.30	.45	1.15				

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

FIRST SUB-DIVISION

EASTWARD.

	Time Table 44A										,		FIF	RST CLA	SS									
	Succeeding No. 44 JANUARY 1, 1919	l of	402	406	408 Passenger	410	416	418	422	436	438 Passenger	440			456	458	466		484	562	564	592	596 Passenger	598
		- scit	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun.		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	STATIONS	Car	Portland Seattle	No. 3 Northern	Portland Seattle	Buckley Line	No. 41 Puget	No. 42's connection Mississippi	Grays Harbor Limited	No. 333	334's Connection Spokane	No. 1 North Coast	NorthBend accommo-	No. 2's	Gt. Nor.	Gt. Nor.	Puget Sound Express	C M & St P	CM&StP	O-WR&N Seattle	O-WR&N	Willapa	No. 4's con- nection via Buckley	Kanaskat accommo-
	Telegraph Offices and Calls	Sidi	Express	Pacific Express	Express	connection	Sound Limited	Valley Limited		Spokane			dation	connection	Portland	Portland		No. 16	No. 118	Passenger	Express	Harbor	Line to Kanaskat	dation
anqa.	King Street Station		A 7.15AM	A12.01PM	A 3.55PM	A 1.10PM	A10.00M		A10.05™	A10.00PM		A10.25PM	A10.40 ₩		A 8.00PM	A 4.50M	A 1.55PM							
1 t	SECOND AVE. YDP																					*		
E E	O-WR&N and PCRR Cros.	e	7.05	11.50M	3.45	1.00	9.50		9.55	9.50		10.16	10.32		7.49	4 .40	1.45							
1	C. M. & St. P. R. R. Cros.	Seat																						
Para	BIBLACK RIVERDN	20	6.52	11.35	3.33	12.46	9.36		9.44	9.38		10.05	L10.18M		7.33	4.29	1.31							
- 4	ORILLIA	5 Spur											•				f 1.28						-	
Ween	O'BRIEN	3 Spur				f12.40											f 1.25							
T E	KNKENTD	90	1 6.40	11.23	3.21	s12.36	9.23		1 9.33	s 9.26		9.52			1 7.22	4.18	f 1.21							
P D	1.4	8 Spur			-	12.30											f 1.17							
line,	CHRISTOPHER	4 Spur															f 1.14							
dge.	AUAUBURNDN	70	1 6.27	*11.11	s 3.08	12.24	9.11		9.21	s 9.14		9.39			1 7.13	4.06	s 1.10							
awbri	GREAST AUBURNDN	35		L11.05AM		,	L 9.07₩	A 4.40PM		9.10PM	A12.50M	9.34P		6.35PM			,							
M.	AUAUBURNDN	70	1 6.27		s 3.08	s12.24		4 .35	9.21		s12.45		-	629	1 7.13	4.06	s 1.10							
A B	DIERINGER	No Sdg	6.18		2.59	s12.14		4.25	9.11		112.38			6.19	7.03	3.56	f 1.01							
· H.Oo	SNSUMNERD	No Sdg.	s 6.13		2.54	s12.10		4.20	9.07		•12·33		1	6.14	€ 6.58	3.52	s12.56					· · · · ·		
BE	MEEKERP	70	6.05		2.49	12.05		4.14	9.03		12.28			6.09	6.52	3 .48	12.53						A 8.00M	
D0 8	PYPUYALLUPDN	70	• 6.02		s 246	12.02PM 11.57AM		s 4·11	9.00		12.25		1	606	1 6.49		s12.50						s 7.55	5.25
_ ratio	0.2	No Sdg	5.50		2.34	11.45		4.00	8.49		12.14			5.55	6.36	3 .34	12.39	A 8.18 AM	A 5.28 PM	A 9.30PM	4.52M		7.44	5.05
Leser	OW.R. & N. Co. Crossing																							
en E	RIVER STREETP	500										,												
oetwe	QTACOMADN		5.45 s 5.25		a ridg	L11.40M		L 3.55PM	ridg		L12.10M		L	. 5.50™	og pi	aridge .	12.35 \$12.25	8.10 AM	L 5.20PM	9.25 9.20	4:45		L 7.40M	5.00PM
- i	NXSTADIUMDN	No Sdg.		7	Via Drawbridg Line				Via rawbri Line			-			Via awbridge Line	Via Line	12.16			9.11	4.29			
- 8	McCARVER STDN	No Sdg.	L 5.15A		۵				ũ						ď	٩	L12.15P			L 9.10™	4.28			
- 8	RNRESERVATIONDN	No Sdg.			2.34				8.49						6.36	3.34		1 40						
Stadic	OW.R. & N. Co. Crossing		y.			2		2			2			Вау			à	ay.	ź	ķ	Bay		Bay	Вау
- 9	OW. R. & N. Co. Cross.		Via ad of Ba			Via d of Ba		of Bay			of Be			via of Ba			Via ad of B	via of Bay	/ia of Bay	via of Ba	Via Head of E		Via	Via Head of I
- get	QTACOMADN		Head		2.30 2.15	Head		Via Head of	8.45		Via Head of			Head	s 6.30 6.20	3.30 s 3.20	Head	Via Head of	Via Head of	Via Head of	Hea	A12.20PM	Нев	Hea
Greept	SUSO. TACOMADN	70			2.15 2.00P	- -		-	8.45 8.35		- -			_		s 3.20 L 3.05 ^M	-		_	_	I.	L12.05PW		-
	U 4		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Ex. Sun.		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
	Time Over Subdivision Average Speed Per Hour		25.7	.56 24.0	1.40 27.0	28.3	. 53 25.3	26.0	1 35 28.4	.50	40	.51	.22	.45	1.45	1.35	28.5	.08	13.5	. 15	14.4	.15 18.4	28 5	20.3

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

					FIRS	ST SUB-	DIVISION				9			EASTW	ARD
1	Time Table 44A		Ī	FIRST CLASS			SE	COND CLAS	S				THIRD CLAS	s.	-
,	Succeeding No. 44		, o		680	692					930	964	972		
St.	January 1, 1919		eity c		Freight	Freight					Freight	Way Freight	Way Freight		_
arver	STATIONS		Capa		Daily	Daily						Ex. Mon.	Ex. Sun.		
Distance from McCarver St.	Telegraph Offices and		Sidin		Nor. Pac. Portland	O-WR&N Freight					Everett Local	Nor. Pac.	Nor. Pac.		
42.8	(IUD SEATTLE DN														
	King Street Station 0 8SECOND AVE. YDP	dle Yd.			A 6.45AM			_							
42 0	SECOND AVE. YDP	Midd	-								_			-	
39.6	O-WR&N and PCRR cros	l pue	-		6.30			- -			-				
32.8	6.8	Argo						_ -							
32.0	C. M. & St. P. R. R. Cros. 0 8 BIBLACK RIVERDN	- e	20		6.15		·	_			A 8.42AM				
30.6	1.4	d betw	0					_							
28.6	1 2.0 O'BRIEN	le and	Spur												
26.5	KNKENTD	att C	90		6.00						8.30				_
24.6	THOMAS	BLO Set. Re	Spur												_
23.2	CHRISTOPHER	Str	Spur												
21.3	AUAUBURNDN	olgate	70		s 5.45					,	L 8.15AM				
22.2	GREAST AUBURNDN	OTO nd He	35												
21.3	AUDN	A no	70		s 5.45										
16.4	4.9 DIERINGER	Stati	io Sdg.		5.35										
13.8	SNSUMNERD	ng Street	No Bdg.		5.30										-
12.2	MEEKERP	.= -			5.25								A 4.00AM		
100	PYPUYALLUPDN 6.4		70		5.20								3.45		
4.5	RNRESERVATIONDN	Petwee	No Sdg.		4.55	A 6.35AN							3.10		
4.3	OW.R. & N. Co. Crossing	sept be													
3.8	RIVER STREETP	E -	500		s 4.45 3.30								L 3.00AM		
2.7	QTACOMADN 0.3 0W. R.& N. Co. Crossing	_			3.20	6 30					_	98			
2.4	A 1 2.0 ()	LE -	No.		310	6 06						/ia brid ine			
0.4	NXSTADIUMDN 0.4 McCARVER STDN	Staf -	Sdg. No			L 6.05*						Via Drawbridge Line		-	_
															_
6.7	RNRESERVATIONDN		No Sdg.									11.00AM			
6.5	OW.R. & N. Co. Crossing				Bay	Вау									
6.2	8 OW. R. & N. Co. Crossing		_		Via Head of	Via Head of		-							
4.6	A TACOMA DN	mati ock			Неа	Нев						10.50			
0.0	SUSO. TACOMADN	- B	70									L10.20AM	1		_
	Time Over Subdivision				Daily	Daily						Ex. Mon.			
]-	Average Speed Per Hour				3.21	9.0		-			23.8	10.0	1.00 8.4	-	_

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

WESTWARD.		- "				SE	ECO	ND SUB-DIVISION.					EASTWA	RD.
THIRD CLAS	is.	FIRST	CLASS.		*		t e	Time Table No. 44A	Ī			FIRST CLASS.	THIRD CLASS	
	923		443	441	l, Scale s and	mbers	a &	Succeeding No. 44	ano	ty of	442	444	924	
	Way Freight		Passenger Bellingham	Passenger	er, Fue n Table s	n N uo	Distance from King St. Sta.	January 1, 1919	ance fro	Capaci	Passenger	Passenger Bellingham	Way Freight	
	Ex. Sun.		Daily	Daily	Watel Turn Wyes	Static	Dist	STATIONS Telegraph Offices and Calls	Distar Keith	Car	Daily	Daily	Ex. Mon.	
	L 8.10AM				WCOT	C F 31		MIDDLE YARDP	_				A 4.00PM	_
	8.25		L 9.30AM	L 2.00PM			0.0	UDSEATTLEDN King Street Station 1.4	12.2		A 5.30PM	A12.15PM	3.50	1
	8.32		9.35	2.05			1.4	END DOUBLE TRACK	10.8		5.24	12.09	3.40	
							2.6	a. N. CROSSING	9.6					
	s 8.45		f 9.42	2.12	wo	C F 35	4.0	INTERBAY	8.2	No Sdg.	5.17	f12.01PM	s 3.30	-
								P. S. T. L. & P. CO. CROSSINO						-
	s 8.55		s 9.47	s 2·17	w	C F 37		FRFREMONTD		45	s 5.11	\$11.53AM	s 3.15	-
	\$ 9.05		s 9.56	s 2.25				BKD	I-		1 5.05		s 3.05	-
	A 9.15AM		4 10.03AM	A 2.33PM				KEITH			L 4.57M	111.35AM	Ls 2.55%	-
	Ex. Sun.		Daily	Daily							Daily	Daily	Ex. Mon.	-
	1.05		.33	.33				Time Over Subdivision			.33	.40	1.20	- -
	12.0		22.2	22.2				Average Speed Per Hour			22.2	18.3	10 0	_

- 1. YARD LIMITS .- Indicated by signs at proper locations.
- 2. SWITCHING LIMITS.—Territory indicated by signs within which switching will be performed by Yard Crews.
- 3. REGISTERING STATIONS .- Middle Yard, King Street Station, Seattle.
- 4. BULLETIN STATIONS .- Middle Yard, King Street Station, Seattle.
- 5. STANDARD CLOCKS .- King Street Station, Seattle.
- 6. SPEED RESTRICTIONS.
- 15 miles per hour through crossovers and entering sidings.
 30 miles per hour through interlocking plants.
 6 miles per hour between Clay and Bell Streets, Seattle.
- 7. YARD LIMIT RULES WILL GOVERN BETWEEN LOCATION OF YARD LIMIT BOARD 2500 FEET WEST OF FRE-MONT TO END OF DOUBLE TRACK.
- 8. Siding located one-half mile east of Fremont Station is Time Table Station for that point.

COMMERCIAL SPURS

Distance from	m King S	treet Station	, Seattle	l	Distance	from I	Interbay	
STATIONS	Miles	How Connected	Car Capacity	STATIONS	Station Number	Miles	How Connected	Car Capacity
Edgewater	7.2	1 E	8	Ballard	B-5	2.7		50
Latona	8.7	1 E	4	Ballard to				
Wood Spur	11.2	1 W	16	Fremont		2.3		
Flaherty	11.6	1 W	7					

SPECIAL RULES.

SEATTLE TERMINAL.

- **SPEED RESTRICTIONS.**6 miles per hour at Public Road crossing leading to G. N. dock at Smith Cove, also keep vigilant lookout for teams and pedestrians.
- 10. All trains will move prepared to stop approaching and passing over switches, from the intersection of the N. P. and King Street Station Tracks, between Massachusetts and Holgate Street, Seattle, and in foggy or obscure weather, a full stop to be made, and before proceeding, it must be known that there are no trains approaching on intersecting tracks.
- 11. All trains will move prepared to stop approaching and passing over wye switches at Spokane Street.
- 12. All trains will approach and pass over crossover switches leading to round house near Lander St., Seattle, prepared to stop and will not proceed unless tracks are known to be clear and switches properly set.
- Trains must procure card order, Form 1740, from towerman at Argo and Spokane Street, before using Colorado Avenue Line between Argo and Middle yard. Towerman at Argo will place card order in dummy waiter located on side of tower facing tracks. Conductors and Yard Foremen will leave card in dummy waiter at Argo instead of walking up in tower to surrender same. Towerman at Spokane Street tower will deliver and receive cards to and from trains and yard engines as they pass. Conductors and Yard Foremen in charge of trains and engines leaving Middle yard via Colorado Avenue Line will prior to leaving yard, call towerman at Spokane Street tower over telephone located in General Yardmaster's office or at south end Spokane Street yard, advising him of engine number and time will be ready to leave. During foggy and obscure weather, when indication of signal controlling P. C. R. R. and C. M. & St. P. crossings at Spokane Street, Colorado Avenue Line, cannot be seen from south end of Spokane Street yard, flag must be sent to tower before proceeding to ascertain that card order has been issued authorizing movement to Argo.
- 14. Northern Pacific trains desiring to enter O.-W. R. & N. yard at Argo will use whistle signal --
- 15. Trains approaching Spokane St. Tower on Colorado Ave. line will use following whistle signal code:

INBOUND	
C. M. & St. P. Ry	
Nor. Pac. Ry	
P. C. Ry	
OUTBOUND	
C. M. & St. P. Ry	
P. C. Ry	
Nor. Pac. Ry	
. WEST SEATTLE LINE	
From West to East	

16. No engine or train will go over Atlantic Street crossings, Seattle, unless they receive signal from crossing flagman. One motion of regular proceed signal is for the Northern Pacific, two motions of regular proceed signal is for Chicago, Milwaukee & Saint Paul, three motions of the regular proceed signal is for the P. C. R. R., and four motions of the regular proceed singal is for the O.-W. R. & N. If flagman should be absent trains should flag themselves across.

- 17. Overhead bridge at Thirteenth Avenue West, located 1/2 mile west of Interbay station does not clear man on top of high ears.
- 18. The operation of Bascule Drawbridge, West Seattle Line. It will be necessary for trains to get signal from Bridge Tender, green flag by day and green lantern by night, before entering on this draw.
- 19. Freight trains containing cars loaded with logs must not be run via King Street Station tunnel.

21. SPECIAL RULES FOR MOVEMENTS OF TACOMA DIVISION TRAINS BETWEEN MEEKER AND PUYALLUP: AS PER DIAGRAM FOLLOWING:

MERIDIAN 5 TO BUCKLEY & TO SEATTLE -Yest Bound MAINLINE TO TACOMA -

All westward trains from Tenth Subdivision, Tacoma Division, use Line A from points 1 to 5 (Meeker to Meridian Street) thence

to Line C.

All eastward Tenth Subdivision trains use Line B from points 6 to 2 (Puyallup to Meeker), thence to Line A.

Line A between points 1 and 5 (Meeker and Meridian Street), may be used as siding, protecting as per Transportation Rule 93.

Normal position of switches: At points 4 and 5 will be for Line A; at points 2 and 3, and 6 and 7 for Line B; at point 3 for Line C.

SPECIAL RULES—Continued

- 22. BEGISTERING STATIONS.—King Street Station, Middle Yard, Seattle, Auburn, East Auburn, Auburn Transfer, Puyallup, Union Station Tacoma, Stadium, 15th Street Tower Tacoma, (for Tacoma Fourth Subdivision trains only) South Tacoma and for freight trains at River Street, Tacoma.
 At Auburn, East Auburn, Puyallup, Stadium, 15th Street Tower Tacoma, and South Tacoma all trains register by ticket. Tacoma Fourth Subdivision trains will register by ticket and must obtain clearance at 15th Street Tower Tacoma.
 23. BULLETIN STATIONS.—Seattle (King Street Station and Yard Office), Auburn Transfer, Tacoma (River Street Yard and

- Union Station).

 STANDARD CLOCKS.—King Street Station, Seattle, Auburn Transfer and Union Station, Tacoma.

 YARD LIMITS.—Indicated by signs at proper locations.

 SPEED RESTRICTIONS.

 15 miles per hour through crossovers and entering sidings.

 30 miles per hour through interlocking plants.

 10 miles per hour within the corporate limits of Puyallup, Sumner, Auburn and Kent.

 8 miles per hour passing over all switches, King Street Passenger Station, Seattle.

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

 30 miles per hour at any point of W, W-1, W-2 and W-3 engines, this restriction does not abrogate other restrictions of lesser speed.

- 30 miles per hour at any point of W, W-1, W-2 and W-3 engines, this restriction does not abrogate other restrictions of lesser speed.

 27. All trains and light engines entering King Street Passenger Station, Seattle, from the west must not pass the standpipe at west end of yard without proceed signal from the switchtender given with green flag by day or green light by night.

 28. On Colorado Avenue at Seattle, Trains or Engines holding Card Order via this line will move under control inside Yard limit board, looking out for switch engines working on Main line.

 29. On double track, as indicated by division time table, Rule 86 is modified to the extent that inferior class trains and extras may run anead of second class trains without authority of train order.

 30. Trains originating at, taking siding, or entering double track at Auburn or Puyallup, will obtain clearance before leaving. Other trains will not be given clearance at these points unless stop or caution signal is displayed.

 31. Rule D-97 is modified to the extent that extra trains may run with the current of traffic without orders provided they secure clearance Form A upon entering double track. Operators secure authority from Dispatcher before issuing clearance.

 31a. First-class trains running against the current of traffic must receive a proper clearance card at every open block office.
- open block office.

 33. In automatic block territory Rule 514 does not apply to trains moving against the current of traffic, and the rear of the

- In automatic block territory Rule 514 does not apply to trains moving against the current of traffic, and the rear of the train must be protected as prescribed in Rule 99. Except as modified above the transportation rules govern. To insure personal safety, Operators having train orders orders or messages for passing trains should stand on the right hand side of the train and never stand between the tracks. Any train moving against the current of traffic on double track will be governed by the indication of the arm to the right on semaphore of train order signal as seen by an approaching train, same as if moving with the current of traffic. Trains handling logs on double track will not be permitted to meet passenger trains between stations. Conductors of such trains must secure block order at Puyallup and Auburn to the effect that passenger trains will be held at next station until they have arrived. Conductors of trains coming from Buckley line must arrange with operator at Puyallup to hold opposing passenger trains. Logs will not be moved between any points on double track from sunset to sunrise.

- 38. Normal position of switch at head of the wve at Auburn wil be for Seattle leg of wve.
- 39. It is possible for light engines and trains using crossover in automatic signal territory to stand between the switches in such a manner as to release the signals when switches are closed. Light engines and trains using crossovers in automatic signal territory must have at least one switch open while engine or train is on any part of the crossover.
- No. 401 stop on signal at Auburn for paying passengers only.
- 41. No. 421 stop on flag at Kent, Sumner and Auburn for Grays Harbor business west of Lakeview.
- 42. No. 598 connect with No. 423 at Puyallup.
- 43. Train No. 450 connect at Puyallup with train No. 597 for passengers east for train No. two.
- 44. Nos. 405 and 449 stop on signal at Kent for passengers holding tickets for Spokane and east thereof.
- 45. No. 410 connect with No. 595 at Puyallup.
- 46. No. 408 stops at Sumner and Kent to let off passengers from points west of St. Clair.
- 47. Nos. 406, 416 and 440 stop at Kent to let off passengers from points east of Auburn.
- 48. Nos. 417 and 437 stop on signal at Kent to pick up passengers for points east of Auburn.
- 49. No. 596 wait at Puvallup for Seattle-Buckley Line business from No. 403.
- 50. No. 456 will connect at Puvallup with Buckley line train No. 597.
- 51. Nos. 401 and 438 stop on flag opposite freight transfer shed, Auburn Yard, for Way Bills,
- 52. No. 436 stop on flag at Thomas and Kent for express shipments.
- 53. All westward trains come to full stop at O.-W. R. & N. connection located 1/4 mile west of Reservation and will not proceed
- unless track is clear and switches in proper position.

 All westward trains will approach extreme east crossover at Reservation, where train from drawbridge line crosses over to eastward main track, prepared to stop and not proceed until track is known to be clear and signal received from operator.
- RULES GOVERNING SINGLE TRACK BETWEEN STADIUM AND McCARVER ST. OPERATED BY AUTOMATIC STAFF
- No train, engine or propelled cars will be run in either direction, until engineman receives from operators and has in his possession the staff which must be retained and delivered to operator at opposite end of block.

 Signals interlocked with staff machine located at ends of double track at McCarver St. and Stadium are set normally at stop and can not be cleared until operator at opposite end of block returns staff to machine, which must not be done until train
- passes 300 feet beyond the home signal.

 Head and tail lights will be used by all trains while passing through Tin tunnel between Stadium and McCarver St.
- 57. WHEN MAKING BACK-UP MOVEMENT, RUNNING TEST OF AIR BRAKES MUST BE MADE FROM REAR OF TRAIN.
- 58. 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 brakeman has had at least one year's experience in train-service before assigning them to flagging duties.

RULES GOVERNING INTERLOCKING PLANT C. M. & St. P. CROSSING (Black River).

59. All movements and the direction of traffic are governed by "Home Signal" No. 40 eastward track, and "Home Singal" No. 37 on westward track, which are located 500 feet from crossing.

- "Home Signals." Both upper and lower arm horizontal—Stop. Upper arm inclined at an angle of 45 degrees upward; lower arm horizontal—Proceed under caution. Upper arm inclined upward 90 degrees to vertical position; lower arm horizontal
 - "Dwarf Signals," Arm horizontal—Stop. Arm inclined upward 90 degrees to vertical position—Proceed. Used in back-up
- 61. All movements against regular movements of traffic are governed by back-up or dwarf signals. These signals are located 390 feet from crossing and on opposite side of track from "Home Signals" Nos. 37 and 40. Signals Nos. 37 and 40 are equipped with two blades and two lights. Dwarf signals are equipped with one blade and one light.

"NIGHT INDICATIONS."

62. "Home Signals." Both upper and lower lights red—Stop. Upper light yellow; lower light red—Proceed under caution. Upper light green; lower light red—Proceed. "Dwarf Signals." Red light—Stop. Green light—Proceed. Used in back-up movements.

TACOMA TERMINAL

RULES GOVERNING INTERLOCKING PLANT, O.-W. R. & N. CO. CROSSING (RESERVATION)

- All movements are governed by DISTANT and HOME SIGNALS, located as follows: "Distant Signals," 1300 feet WEST of Crossing, and 4,000 feet EAST of Telegraph Office at Reservation. "Home Signals," 500 feet from Crossing.
 - 'Dwarf Signals" govern movement on track known as "St. Paul & Tacoma Lumber Co.'s lead," are located 500 feet from
 - Crossing.

 Derailing switches, located 55 feet beyond Home and Dwarf Signals, and will be in derail position when signals are at

INDICATIONS

- 45 degrees upward, Green Light, "Proceed."

 45 degrees upward, Yellow Light, "Proceed under Control."

 Horizontal, Red Light, "Stop."

 No towermen are used to manipulate this plant and when O.-W. R. & N. trains or yard cuts have occasion to use crossing the conductor or foreman will operate the levers, bearing in mind that after used signals and derails must be set clear for Northern Pacific route. When signals are against Northern Pacific route, conductor investigate cause and if necessary flag through interlocking district.

 65. MOUNTAIN GRADE.—Fifteenth Street, Tacoma, to 2½ miles west.

 66. Speed of passenger trains must not exceed 30 miles per hour and speed of freight trains must not exceed 20 miles per hour on descending grade between Bailey Street and Pacific Avenue, Tacoma. Rule No. 93 must also be strictly observed.

 66a. Speed of trains through Tin Tunnel between Stadium and McCarver Street must not exceed 15 miles per hour.

 67. The normal position of double track switch at South Tacoma is for eastward trains.

- Trains will approach crossover switches on double track between Reservation and Stadium, located at East "D" Street (near roundhouse), at South Twenty-first Street (entering passenger station), and O.-W. R. & N. connection, at Fifteenth Street, Tacoma, prepared to stop and will not proceed until tracks are known to be clear and signal is received from switch
- 68a. Trains will approach crossover switches on double track at cold storage plant opposite Tacoma Wharf under full control and will not proceed until tracks are known to be clear.
- "All eastward freight trains or yard engines with drags, moving via Point Defiance Line, destined to main train yard, Head of Bay, will cross over about 200 feet west of Twenty-first Street and use freight yard lead, which is extreme track to the left from that point to East "D" Street.

 This track will not be used for westward movements; westward trains will take center or westward main track from East
 - Yard engines, while switching at the west end of yard, will not pass stop board located between East "D" Street and East "C" Street without full flag protection against eastward trains."

RULES GOVERNING OPERATION BETWEEN FIFTEENTH STREET TOWER AND PASSENGER STATION, TACOMA

70. At Tacoma a signal of the single arm semaphore pattern located near junction of line leading to passenger station and the draw bridge line at Fifteenth Street; another signal of the same pattern located at the north end of passenger yard. The two signals are controlled by operator at Fifteenth Street and will govern single track passenger line between Fifteenth Street and Tacoma passenger station. No train from the drawbridge line or eastward main line will enter passenger station when signal at Fifteenth Street is at "Stop," and no train will proceed from passenger station to drawbridge line or westward main line when signal at the north end of yard is at "Stop." Push button operating signal to towerman is located on post under concourse. Switch crew will operate for Portland bound trains and conductors attend to it for Seattle bound trains

RULES GOVERNING OPERATION OF DRAWBRIDGE LINE

- 71. Between Reservation and Fifteenth Street Tower at Tacoma, enginemen and conductors will obtain card order at Fifteenth Street Tower or Reservation as authority to use Drawbridge line. Drawbridge Card Form "A" will govern movement from Reservation to Fifteenth Street. Drawbridge Card Form "B" will govern movement from Fifteenth Street to Reservation. This bridge card to be delivered to operator at Reservation or Fifteenth Street.
- 72. Trains receiving drawbridge card on which exceptions are noted of trains running ahead, will proceed under full control.

 This bridge card does not relieve trains from protecting rear end as per Rule 99, Book of Transportation Rules.
- 73. Interlocking signals at east and west approach to Drawbridge control use of bridge and trains will not proceed unless home signal shows clear indication. Distant signal located at Drawbridge line 1500 feet east of home signal just east of Tacoma draw span is semi-automatic. When home signal is clear, distant signal will be clear; when home signal shows stop position, distant signal will show stop position. Trains will observe automatic block rules.
- 74. Enginemen will not use sand over derail switches and rail locks at east and west end of Tacoma draw span.

- 74. Enginemen will not use sand over derail switches and rail locks at east and west end of Tacoma draw span.
 75. No engine heavier than N. P. class W loaded weight of which is as follows: Weight on drivers 207,000 lbs.; weight of engine and tender 456,000 lbs., will be run over Bridge No. 254, Tacoma Draw Span. No two engines of any class will double head over this bridge where the combined weight is greater than N. P. class W.
 76. Enginemen will reduce exhaust on engine to the lowest possible point while passing under concourse, Tacoma Union Station.
 77. Tell Tales have been placed on train sheds at east and west end of concourse, Tacoma Union Station.
 78. Test inspection and understanding, as required by Rule 703, Book of Transportation Rules, will be had at South Tacoma eastward on all freight trains. Conductors will fill out card, Form 3632, and deliver same to the operator at South Tacoma, who will complete and mail to Trainmaster, Tacoma, each day. Retainers will be turned up on all cars before descending Tacoma Hill.
 79. Enginemen or read engines continued trains.
- Enginemen on road engines eastward trains, before backing into the passenger station after stop has been made, will cut out air brake valve, and leave air applied, to be released by switch engine. Switch engine will control the air until stop is made at the passenger station, leaving brakes applied after making the stop.
- Enginemen on road engines of westward trains, will, after terminal air test is made, apply air to the train and cut out air brake valve, leaving the air applied to be released by switch engine when ready to depart. Switch engine will control the air while backing out of the station and make the stop before starting up the hill, leaving the air applied to be released by the road engine. The leading engine will control the air under all conditions.
- 81. Pusher engines will come to full stop at once after parting from rear end of train.
- Freight trains leaving Tacoma yard or switch engine taking transfer to South Tacoma, will not pass crossover track above Fifteenth Street leading from passenger yard to outgoing track without signal from switch tender, who will not allow trains or transfers to pass this crossover when any passenger train is backing out of or waiting in the passenger station.
- Eastward trains will be under absolute control approaching Pacific Avenue at Tacoma and will not pass Pacific Avenue crossing without signal from switch tender indicating that crossovers at Pacific Avenue are clear, and no train or engine moving east will exceed speed of six miles per hour with any part of train while passing over crossing. At night switch tender will give signal with a "Yellow" light.
- All trains using the Drawbridge line that do not enter passenger station, will stop above Pacific Avenue and not proceed until engineman is furnished with a bridge card and an understanding established with switch tender covering movement of train over Drawbridge line. If it is found that freight train cannot use Drawbridge line and following passenger train will be delayed on this account, conductor will arrange to enter Half Moon yard and be handled via freight tracks to

SPECIAL RULES—Concluded

85. SPECIAL RULES GOVERNING OPERATION OF TRAINS AND YARD ENGINES BETWEEN EAST AUBURN AND AUBURN AND BETWEEN EAST 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 a card order, Form 1740, from operator at Auburn, East Auburn or Auburn Transfer properly filled out. Automatic Block rules must also be observed.

Card must be surrendered to operator at end of block immediately upon arrival.

RAILROAD CROSSINGS AT GRADE.

86. O.-W. R. & N. and P. C. R. R. crossings at Argo, interlocked. P. S. T., L. & P. Co. crossing, Argo. C. M. & St. P. crossing just east of overhead bridge on Colorado Avenue Line, Seattle. P. C. R. R. and O.-W. R. & N. crossings at Atlantic Street, Seattle, G. N. crossing at Washington Street, Seattle, G. N. crossing at Bell Street, Seattle, G. N. crossing at Seattle Lumber Company, Seattle, protected by gates. P. S. T., L. & P. Co. crossing 1.1 miles west of Interbay, C. M. & St. P. crossing at Black River, interlocked. P. C. R. R. and C. M. & St. P. crossing at Spokane Street and Colorado Avenue, Seattle, interlocked. O.-W. R. & N. crossing 0.5 mile west of Reservation on drawbridge line, interlocked.

87. RULES GOVERNING USE OF INTERLOCKING PLANT AT SOUTH PORTAL OF TUNNEL AT SEATTLE.

Signals are of the dwarf type (low semaphores) and are located to right of track governed; where two arms are on one post, higher arm governs trains along main tracks and lower arm trains diverging from main track. Signal arm in horizontal position indicates "Stop."

Signal arm in diagonal position 60° below horizontal indicates "Proceed." By night, signal indications will be given by colored lights, as follows:

Red indicates "Stop." Green indicates "Proceed." Yellow indicates "Caution, proceed with Caution."

88.

RULES GOVERNING INTERLOCKING PLANT

SALMON BAY BASCULE DRAWBBIDGE, BETWEEN INTERBAY AND PREMONT.

Distant signal located near electric line crossing east of Drawbridge, in horizontal position indicates home signal in stop position. Distant signal 45 degrees upward indicates route is clear for Ballard. Distant signal 90 degrees upward indicates route clear for Fremont. Home signal located east of Drawbridge is equipped with two arms; upper arm controls movement to Fremont, lower arm, movements to Ballard.

Approaches to Drawbridge from west and from Ballard line are controlled by home signals only.

RULES GOVERNING INTERLOCKING PLANT AT NORTH PORTAL OF TUNNEL AT SEATTLE.

All signals located at right hand of tracks they govern.

Train movements to Main Line controlled by Semaphore signals, about 25 feet in height.

Train movements to sidings or to main tracks against current of traffic controlled by dwarf semaphores, about two feet in height

The home signal is the semaphore with a square end, which in a horizontal position indicates "Stop" and 60° below horizontal indicates "Proceed."

The distant signal is the semaphore arm with a forked end, which in a horizontal position indicates "Caution, proceed with Caution," and 60° below horizontal indicates "Proceed."

By night signal indications are given by colored lights, as follows:

Red indicates "Stop."

Green indicates "Proceed."

Yellow indicates "Caution, proceed with Caution."

Westward N. P. trains from tunnel are governed by lower arm of semaphore, located about 150 feet east of tower building.

Eastward N. P. trains to the tunnel and to the water front are governed by semaphore signal, located about 350 feet west of the tower. Upper arm governs to tunnel, lower arm to water front.

Westward trains from the water front are governed by semaphore, located about 300 feet east of the tower. Upper arm governs movement, lower arm stationary in stop position. The dwarf signal, at the base of this semaphore, governs G. N. trains.

Trains will not exceed 10 miles per hour between Battery St., 400 feet east of tower and King Street Station.

At night and during foggy weather, eastward trains will give one long blast of whistle for tunnel and three shorter blasts for water front. Westward trains from water front will give three blasts of whistle for N. P. Main Line.

Hand signals must not be taken against interlocking signals, except when given by the towerman from the center

of the track, with a yellow flag by day and a yellow light by night.

90. RULES GOVERNING TUNNEL BLOCK SEMAPHORES AND MOVEMENTS OF TRAINS THROUGH TUNNEL AT SEATTLE.

Westward trains are governed by the semaphore block signal located about 50 feet south of the south portal of the tunnel

Eastward trains are governed by the semaphore block signal located 250 feet north of the north portal of the tunnel. Semaphore arm in the horizontal position indicates "Stop."

Semaphore arm 60° below horizontal indicates "Proceed." By night indications are given by colored lights, as follows:

Red indicates "Stop."

Green indicates "Proceed."

Block signal rules do not modify train rules nor relieve trainmen from protecting as per Rule 99.

CLEARANCE EXCEPTIONS.

Clearance will not be issued at East Auburn to westward trains, at Stadium and South Tacoma to eastward trains unless stop or caution signal is displayed.

At River Street and Tacoma Union Station no clearance required.

MAXIMUM CLEARANCES

		=	=	=	=	_																		=								=	'
													LII	MIT	OF I	LOAD	_ M	IEASU	REM	ENT													
	1													HEI	IGHT	ABOV	/E T	O PO	F RA	IL													
		1 ft. Wide	a	2 ft. Wide		3 ft. Vide	4 W	ft. 'ide	5 f Wi	it.	6 ft. Wide	;	7 ft. Vide	7 ft	t.6in. Wide	8 ft. Wid	le 8	8ft.6in Wide	n.	9 ft. Wide	9 ft. W	6 in. ide	10 ft Wide		10 ft. 2 in Wide		t. 6 in. Vide	11 f		11 ft. 6 in. Wide	Max. Heigh	t W	Max. Vidth
1st Subdivision	Main Line (Seattle-Reservation)	20′ 7	10	20′ 7″	20'	7"	20'	7"	20'	7"	20′ 7′	20	7"	20	7.	20'	7"	20′ 7	20	o' 7 "	20'	7"	20'	7"	20′ 7″	20'	7"	20'	7"	20′ 7″	20′ 7	/" 11'	6"
2nd Subdivision	Seattle (Middle Yard) to Keith	21′ 3	3"	21′ 3″	21'	3*	21'	3"	21'	3"	21' 3'	21	3"	21	′ 3″	21'	6"	21′ 3	21	' 3 "	21'	3"	21'	3"	21′ 3″	21'	3"	21'	3"	21′ 3″	21′ 3	3" 11'	′ 6 ″
2nd Subdivision	Seattle (King Street Station) to Bell Street	23′ 11	. !	23′ 7″	23'	2"	22'	9"	22'	5"	21' 11'	21	5"	21	′ 2"	20'	9"	20′ 7	20)′ 3″	19'	11"	19'	6"	19′ 5″	19'	2"	18'	8"	18′ 3″	23′ 11	. 11'	6"
	West Seattle Line	21' 3'	3" 1	21′ 3″	21'	3"	21'	3*	21'	3"	21' 3'	21	3*	21	′ 3″	21'	3"	21′ 1	20)' 9 "	20'	7"	20'	3"	20′ 2″	20'	0"	19'	9"	19' 7"	21′ 3	, 11'	6"
	Lake Union Line.	17′ 1′		17′ 1″	17'	1"	17'	1"	17'	1"	17′ 1′	17	1"	17	1"	17'	1"	17′ 1	17	" 1"	17'	1"	17'	1"	17′ 1″	17'	1"	17′	1"	17' 1"	17′ 1	." 111'	′ 6″
	200001101000000000000000000000000000000								1																						17′ 2		6"
	Reservation to South Tacoma (via Draw Bridge Line)	20′ 3	3.	20′ 3″	20'	3*	20'	3*	20'	3"	20′ 3′	20	2"	20	′ 2″	20'	1"	19′ 8	3" 19)' 3 "	19'	1"	18' 1	1"	18′ 11″	18'	9"	18'	7"	17' 11"	20′ 3	j" 11'	6"

AUTHORIZED SURGEONS, PUGET SOUND DIVISION.

Location of Stretchers (S).

B. E. HOYE, Auburn WM. H. BRANDT, Auburn Auburn Yard Office (S)

Auburn Station (S) M. W. KARSHNER, Puyallup (S)

S. W. MOWERS, Chief Surgeon, Western Div., Tacoma. OYE, Auburn | I. J. D. SHULER, Fremont P. B. WING, 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)

WATCH INSPECTORS

W. S. DIPPO, Auburn HOUGHTON & SON, 215 Yesler Way, Seattle RICHARD VAETH, 924 Pacific Ave., Tacoma FREDERICK ADAMS, Oculist, Seattle P.W. WILLIS, Seattle F. S. BOURNS, Seattle Seattle Yard Office (S) King St. Station, Seattle (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.

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

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.

AUTHORIZED SURGEONS. G. N. RY.

DR. J. C. MOORE, Seattle.

DR. J. A. LA GASA, Tacoma.

Rallway 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 phy-

sician. In the event of a sudden emergency, arising from accident, if necessary, proper surgical aid should be procured until the arrival

J. H. ROBINSON,

E. H. FRIBERG.

Chief Dispatcher, Seattle.

J. F. THOMAS.

Chief Dispatcher, Tacoma

H. P. CAVANAUGH, Trainmaster, Tacoma.

Trainmaster, Seattle.

