OREGON ELECTRIC RAILWAY COMPANY

EMPLOYES' TIME TABLE No. 17

Effective Sunday, April 5, 1914

12:01 A. M. "PACIFIC TIME"

For the government and information of employes only, and not intended for the use of the Public. The Company reserves the right to vary from this time table at pleasure.

E. B. HEATH

Trainmaster.

A. J. DAVIDSON

Superintendent.

N. D. SCOTT

General Manager

SALEM SUBDIVISION

We	stbou	ınd						-							M PC									:				A	Time Table No. 17
ec. Glass								· 	<u> </u>					J	FIRST	CLAS	SS										SiS	0.E	INNE TABLE NO. 17
71	21	47	19	45	43	17	61	15	41	59	13	11	39	57	9	37	₹55	7	53	35	51	5	33	3	31	1	CAPACITY SIDINGS	DISTANCE FROM PORTLAND	April 5, 1914
Freight	The Owl	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	CAR OF	DISTA PO	STATIONS
Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily			
	PM L		PM L			PM L	PM L	PM L	PM L 5.15	PM L	PM L	PM L	PM L	PM L	PM L	PM L	PM L	AM L A 10.40	M L	AM L	AM L	AM L 8.20		AM L 7.35	AM L 6.30	AM L 6.15	Yard	00.0	Portland Hoyt St. Station
	11.40	11.20	9.15	8.10	0.15	-0.00	5.50	0.00	33	4.57 5.02	4.52	0.40	-5.50	3.10	2.17		12.00	10.10		10.20	8.37	8.25					Dbl. Trk.	0.35	0.35 ————————————————————————————————————
					6.27			5.40		0.02	4.57	3.57										8.32	8.17	7.47	6.42		Dbl. Trk	0.6	Park Place
M L 8.35	A M s12.05	s11.35	s 9.35	s 8.30	s 6.35	s 6.20	s 6.10	s 5.50	s 5.30	s 5.15	s 5.05	s 4.05	s 3.45	s 3.30	s 2.30	1.25	s 1.15	s11.00 f	10.45	s10.35	s 8.50	s 8.40	8.25	s 7.55	s 6.50	s 6.35	Yard	1.3	Jefferson St. Station
8.37	12.06	11.36	9.36	8.31	6.36	6.21	6.11	5.51	5.31	5.16	5.06	4.06	3.46	3.31	2.31	1.26		11.01			8.51	8 41	8.26	7.56	6.51	6.36		1.5	Harrison St.
8.39	12.07	11.37	9.38	8.32	6.38	6.22	6.13	5.52	5.32	5.17	5.07	4.07	3.48	3.32	2.32	1.27	I	11.02			8.52	8.42	8.27	7.57	6.52	6.37		1.7	Sherman St.
8.50	f12.12	f11.42	f 9.42	f 8.37	f 6.42	6.25	f 6.16	t 5.57		f 5.22		4.12	3.52	f 3.37	2.36			11.05				8.45	8.30	<u> </u>		f 6.42		3.0	Corbett St.
9.02	12.18	111.45	f 9.46	f 8.40	f 6.45		f 6.19			f 5.25	i——	4.16		1 3.41	2.38			11.08				8.48	8.33		1 6.59	f 6.46 f 6.50		5.2	1 = 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
9.13		111.48	1 9.50		8 6.48		f 6.22			1 5.29		4.18		1 3.43	2.41			11.10 f				8.51	8.36	f 8.09 s 8.13	II	s 6.54		6.3	Capitol Hill Capitol Hill Multnomah
9.21			\$ 9.53				s 6.26			s 5.33		4.23		3.48	2.45			11.13 s				!1	8.43		i		YS4	8.2	1.90
9.35	s12.35	11.59 PM A	s10.00	8.55 PM A	$_{PM}$ 7.00	8 6.40	PM A	8 6.15	5.50 PM A	PM A	8.28	4.30	4.05 PM A	PM A	s 2.50	PM A		s 1 1 . 20	AM A	AM A	AM A		AM A		7.15 AM A				Garden Home 1.82 Metzger
9.40	f12.38		f10.03			1 6.44		f 6.18			5.28	1 4.35			1 2.54		1 1.43	f11.25				9.03		f 8.23		f 7.04	S7	10.0	S. P. R. R. Crossing
																		-11.00				9.06		s 8.27		s 7.07	40	11.7	0.76 Tigard
	112.42		f10.07	<u> </u>		8 6.47		s 6.22			f 5.30				\$ 2.58			811.29				9.09		f 8.31		f 7.11	18	13.6	1.90 ————————————————————————————————————
9.48	12.46	-	f10.11			1 6.51		f 6.26 s 6.30		ļ		1 4.43			1 3.04		f 1.51	s11.38				s 9.12		s 8.35		s 7.15	12	15.6	Tualatin
9.53	f12.49	-	s10.16			s 6.54 f 6.57	 	PM A				1 4.53			s 3.10 f 3.13		PM A	f11.42				9.16		t 8.38	<u> </u>	1 7.18	S14	17.1	Nasoma
9.57	f12.52		f10.18			1 7.02	<u> </u>		ļ	<u> </u>	5.41				f 3.17			111.46				9.18		f 8.41		f 7.21	20	18.6	Tonquin
10.02	f12.55	_	f10.22 f10.25			1 7.04	 				5.43				f 3.19			f11.49				9.20		f 8.43		f 7.23	S7	19.9	Mulloy
10.10		-	110.30			s 7.10	<u> </u>	ļ			5.47	s 5.04			s 3.25			811.55				9.23		s 8.48		s 7.30	Y36	22.5	Wilsonville
10.16			110.36			f 7.15			-		5.52				f 3.31	-		PM f12.01				9.27		1 8.56		f 7.36	32	24.9	Curtis
10.23	f 1.15	-	s10.42			s 7.23	- 		-		5.57				s 3.38			\$12.10				9.33		5 9.04		s 7.43	24	28.7	3.78 Donald 2.75
10.28	f 1.20	_	f10.47	·		1 7.28					6.01	f 5.23			1 3.44			112.15				9.37		f 9.10		f 7.48	27	31.4	Broadacres 2.66
10.34	f 1.26	3	f10.52			s 7.34					s 6.07	s 5.28			s 3.50	-		s12.20				s 9.42		s 9.16		s 7.54	Y31	34.1	West Woodburn
10.40	f 1.32		f10.57		1	1 7.41	1				6.11	f 5.33			1 3.57			f12.26				9.46		f 9.22		1 7.59	 	36.9	St. Louis 2.13
10.44	f 1.36		f11.01			1 7.45					6.13	f 5.37			f 4.02			f12.29				9.49		1 9.27	.	f 8.03	22	39.1	Concomly 1.78
10.48	f 1.39		f11.04			1 7.48					6.17	f 5.40			f 4.05		.	f12.33			<u> </u>	9.52		f 9.31		f 8.07	13	40.9	Waconda 1.65
10.51	f 1.43	1	f11.07			f 7.52						f 5.43			1 4.09		<u> </u>	f12.36		ļ		9.55		f 9.34	ļ	f 8.11	15	42.5	Hopmere 1.25
	f 1.45		f11.09			f 7.55	-					f 5.46			1 4.13		-	f12.38		<u> </u>		9.58		f 9.37	·	f 8.15		43.6	Quinaby 2.24
	8 1.50		s11.13	-		s 8.02	·		<u> </u>		·	s 5.50	.		8 4.18			812.43		<u>-</u>	<u></u>	10.01		5 9.42	-	s 8.19 f 8.24		48.9	Chemawa 2.95
	f 1.58		f11.18			8.08			-			1 5.57			1 4.25		-	112.49		-	·	10.03		f 9.50	-			10.0	Mute School 1.88 Salem
11.15 PM A	2.05 AM A	A	11.25 PM /			8.15 PM A				ļ	6.35 PM A	PM A			4.33 PM A			12.55 PM A				AM A		AM A	<u> </u>	8.32 AM	Yard	50.8	Balgin
71	21	47	19	45	43	17	61	15	41	59	13	11	39	57	, 9	37	55	7	53	35	51	5	33	3	31	1	3		50.82
Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	-1	Daily	Daily	Daily	Daily	Daily	Daily	 		Mino O Vistalist
2.40	2.00	0.24	1.50	0.25	0.25	1.55	0.25	0.40	0.20	0.25	1.30	2.00	0.20	0.25	2.00	0.20	0.40	2.00	0.25	0.20	0.25	1.30	·	2.02	0.25	1.55	 		Time Over District
19.0	25.4	20.5	27.7	19.6	19.6	25.8	19.6	23.4	24.6	19.6	33.8	25.4	24.6	19.6	25.4	24.6	23.4	25.4	19.6	24.6	19.6	33.8	24.6	24.9	19.6	25.8		1	Average Speed Per Hour

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTION: No. 55 IS SUPERIOR TO No. 56, GARDEN HOME TO TUALATIN.

Tracks on Salmon St. from Front to West Park St., Portland, on Tenth from Salmon to Flanders Sts., Portland, will be used as double track. (See Rule D 151.) Where meeting points are shown at Park Place and Stark St., meeting point will be on double track acted from Jefferson St. to Harrison St., and from Sherman St. to Multnomah.

Double track extends from Jefferson St. to Harrison St. and Sherman St. will be operated as single track. Trains must not exceed speed of 20 miles per hour through gauntlet.

Breaker between 600 and 1200 volt trolley current located at intersection Hood and Pennoyer Sts., Portland. Westbound trains must stop before passing same and throw commutating switch to 1200 volt position.

No. 8 takes siding for No. 5 at meeting point.

No. 12 takes siding for No. 9 and for No. 13 at meeting point.

No. 20 takes siding for No. 13 at meeting point.

No. 20 takes siding for No. 13 at meeting point.

No. 5 and 13 will stop at Garden Home to pick up passengers from Forest Grove subdivision for Salem and regular stops beyond.

									- :		SAL	EM	SUI	BDIV	ISIC	DN					-		en de geste en en						
		SZ					21 E Š			:	TC	WAF	RD P	ORTL	AND)	•			· ·						i.	Eas	tbou	nd
Time Table No. 17)OM	TIO										FIR	RST C	LASS			,				-								Sec. Class
April 5, 1914	FANCE FROM EUGENE	ELEGRAPH AND EPHONE STATIONS	2	4	30	32	6	34	52	8	10	36	54	12	38	56	14	58	40	16	18	60	42	62	20	44	22	46	72
STATIONS	DISTA	TELEC	The Owl Daily	Local Daily Ex. Sun.	Local Daily	Local Daily	Local Daily	Local Daily	Local Daily	Local	Limited Daily	Local Daily	Local Daily	Local Daily	Local	Local Daily	Local Daily	Local Daily	Local Daily	Limited Daily	Local Daily	Local Daily	Local Daily	Local Daily	Local Daily	Local Daily	Local Daily	Local Daily	Freight Daily Ex. Mon.
Portland		<u>H</u>	AM A	<u> </u>						AM A		AM A	1	PM A 1.45	PM A	PM A	PM A 4.10	PM A	PM A	PM A	PM A	PM A		PM A	PM A		PM AP	M Al	
Hoyt St. Station Di	122.4	DNJ	6.55	7.30	8.00	8.30			10.05	10.15	11.35	11.59	12.15	1.45		3.05	4.10	5.00	I———	5.50	6.40	7.00	7.20	7.45	8.10		10.00	11.10	
Stark St	122.1					8.25	8.37				<u> </u>	·		-	2.17		2 5 7	4.57 4.52	5.02		6.27		-			9.20			ļ
Park Place	121.8	Date	6.42	- 7.10	7.47	8.17	8.32		s 9.45	- 0.55	-11 15	•11 40	PM 811.55	. 1 25	s 2.05	2 45	3.57 s 3.50	. 4 40	4.57 s 4.50	5.40 5.30		s 6.40	s 7.00	s 7.25	s 7.50	9.05	s 9.40 s	10.50	AM A
Jefferson St. Station J	121.1	DNJ	s 6.35		7.40	8.08	8.23	9.18	9.43	9.53		11.38		1.23	2.03	2.43	3.49	4.38	4.48	5.28	6.18	6.39	6.58	7.23	7.48	9.03	9.39		4.45
Harrison St.	120.9	<u> </u>	6.33	7.08	7.38	8.07	8.22	9.17	9.42	9.52		11.37		1.22	2.02	2.42	3,48		4.47	5.27	6.17		6.57	7.22	7.47	9.02	9.38		4.42
Sherman St.	120.7		f 6.27		1 7.32		f 8.17		f 9.37				111.47			f 2.37		f 4.32	4.43		f 6.12			f 7.17		8.57	f 9.33 f		
Corbett St.	118.9		f 6.23		f 7.28				f 9.33				f11.43			f 2.32		1 4.28	4.40		\$ 6.07	ļ		f 7.13		8.53	f 9.29 f		
Capitol Hill	117.1		f 6.20		f 7.25				f 9.30				f11.40	{ }		f 2.29	<u> </u>	f 4.25	4 38		f 6.03			f 7.10		8.50	f 9.25 f	10.34	4.10
Multnomah MU	116.1	DNJ	s 6.16		5 7.21				s 9.27				811.37	I		s 2.26		s 4.22	4.35	5.15	s 5.58	s 6.22	6.45	s 7.07	s 7.32	8.47	s 9.21 s	10.32	4.00
Garden Home GH	114.2	DJ	s 6.10	s 6.45										s 1.00	1.45	s 2.20	1——							7.00	s 7.25	8.40	8 9.15 H	10.25	3.45
1.82				·	AM L	AM L		AM L	AM L			AM I	AM L	f12.56	PM L		f 3.25	PM L	PM L		1 5.47	PM L	PM L	PM L	1 7.22		f 9.11	<u>M L</u>	3.39
Metzger 0.88	112.4	P	6.05	f 6.40			7.56			9.51	10.51			112.00		2.10	3.20		ļ	0.01	1 0.41								3.00
S.P. R. R. Crossing	111.5	DJ	s 6.02	s 6.35		<u> </u>	s 7.53	ļ		s 9.28	10.48		ļ	s12.52		1 2 18	s 3.21			5.03	s 5.43	ļ	 -	 	s 7.18		s 9.07		3.34
Tigard VR	110.7	P	f 5.57	f 6.30		<u> </u>	f 7.49			f 9.23	10.45		-	f12.47		f 2.09	1 3.16				f 5.40				f 7.13		f 9.03		3.28
Adams 2.00 Tualatin NA	·	DJ	f 5.52	s 6.25 AM L			s 7.45				s10.42		-	s12.42			s 3.10	-	 		s 5.37		<u> </u>		s 7.09		s 8.59		3.22
1.42 Nasoma	105.3	P	f 5.48	AM L			1 7.42				10.39			f12.38		PM L	f 3.07				1 5.88				f 7.06		1 8.56		3.18
Tonquin Q	103.8	NJ	f 5.44	<u> </u>			f 7.38			f 9.11	10.37		-	f12.34			1 3.02	·			1 5.28				f 7.02		t 8.53		3.13
1.24 Mulloy	102.6	P	f 5.42				f 7.36	ļ		f 9.07	10.35	 	-	112.31			f 2.59		-	4.49	f 5.25				f 6.58		f 8.50		3.09
Wilsonville V	99.9	DJ	f 5.35				s 7.30			s 9.01	10.31			s12.25	-		s 2.52			4.45	s 5.17				s 6.50		s 8.45		3.02
Curtis	97.5	P	f 5.30				1 7.20			f 8.56	10.26		- ·	f12.18			f 2.47			4.40	f 5.12				f 6.44		f 8.39		2.54
Donald D	93.7	DJ	f 5.22				s 7.14			s 8.48	10.21			12.10			s 2.39			4.35	s 5.06				s 6.38		s 8.33		2.43
Broadacres	91.0	P	f 5.17				f 7.09			f 8.42	10.17			f12.03 PM			f 2.33			4.31	f 5.00				f 6.33		f 8.28		2.34
West Woodburn RN	88.3	DJ	f 5.12				s 7.04			s 8.37	s10.13			s11.58			s 2.28			s 4.27	s 4.55				s 6.29		s 8.23		2.27
St. Louis	85.5	P	f 5.07				f 6.58			f 8.30	10.08			f11.52			f 2.22			4.23	1 4.49				f 6.23		f 8.18		2.18
Concomly	83.3	P	f 5.02				f 6.55			f 8.25	10.05			f11.48			f 2.18			4.20	1 4.45				f 6.20		f 8.14		2.12
Waconda W	81.6	DJ	f 4.58				f 6.52			f 8.22	10.02			f11.44			1 2.14			4.17	1 4.42				f 6.17		f 8.11		2.07
Hopmere	80.0	P	1 4.54				f 6.49			f 8.17	10.00			f11.41			f 2.10			4.15	f 4.38				f 6.13		f 8.08		2.02
Quinaby	78.7	P	f 4.52				1 6.47	-		f 8.15				f11.38		<u> </u>	f 2.08				f 4.36				f 6.10		f 8.06		1.58
2.24 Chemawa 	76.4	P	s 4.48				s 6.43			s 8.11	9.54			s11.33			s 2.03		<u> </u>	·	s 4.32	-	<u> </u>	_	s 6.05		s 8.02	·	1.50
Mute School	73.5	_	1 4.42			,	f 6.37			f 8.06	9.50			f11.27			1 1.57	.	<u>- </u>	·	1 4.25	_			1 5.57		f 7.57		1.35
Salem SA	71.6	DNJ	4.35 AM L				6.30 AM I			8.00 AM L	9.45 AM I	-		11.20 AM L			1.50 PM L			4.00 PM	4.15 LPM 1	L			5.50 PM L		7.50 PM L		1.25 AM I
50.82		-	2	4	30	32	6	34	52	8	10	36	54	12	38	56	14	58	40	16	18	60	42	62	20	44	22	46	72

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTION: No. 55 IS SUPERIOR TO No. 56, GARDEN HOME TO TUALATIN.

Daily

2.05

24.8

Daily

0.20

Daily

0.40

23.4

Daily

2.00

25.4

Daily

0.25

19.6

Daily

0.20

24.6

Daily

1.30

33.8

Daily

2.05

24.3

Daily

0.25

19.6

Daily

0.20

24.6

Daily

0.25

19.6

Daily

2.00

25.4

Daily

0.25

19.6

Daily

1.50

27.7

Daily

0.25

19.6

2.20

21.7

Daily

0.25

19.6

Daily

0.20

24.6

Daily

0.25

19.6

Daily

0.25

19.6

Daily

1.55

25.8

Daily

0.20

24.6

Daily

0.25

19.6

Daily

1.55

25.8

Daily

1.30

33.8

Daily Ex. Sun.

0.45

20.8

Tracks on Salmon St. from Front to West Park Sts., Portland, and on Tenth from Salmon to Flanders Sts., Portland, will be used as double track. (See Rule D 151.) Where meeting points are shown at Park Place and Stark St., meeting point will be on double track and not directly at station shown.

Double track extends from Jefferson St. to Harrison St., and from Sherman St. to Multnomah.

Gauntlet track between Harrison St. and Sherman St. will be operated as single track. Trains must not exceed speed of 20 miles per hour through gauntlet.

Breaker between 600 and 1200 volt trolley current located at intersection Hood and Pennoyer Sts., Portland. Westbound trains must stop before passing same and throw commutating switch to 1200 volt position. Eastbound trains will stop after passing breaker and throw commutating switch to 600 volt position.

No. 8 takes siding for No. 5 at meeting point.

Time Over District

Average Speed Per Hour

No. 14 takes siding for No. 9 at Tualatin.
No. 18 takes siding for No. 9 and for No. 13 at meeting point.

Daily

2.00

24.7

No. 20 takes siding for No. 13 at meeting point.

No. 14 will stop at any station between Garden Home and Jefferson St. for the purpose of discharging passengers from points west of Garden Home.

	هيده هير الديري أتيار حرير	regarden (* %)	٠٠٠ يون	and the second s	an company	manageratical groups of		- ell consilera sociale su	A	LBA	NY SUBDIV	ISIO	N	Andrew State Company	organ programme in the gramme	Section of the sectio		n o _{solit} general distribution in co	g sagangan aga s		75	*		
Westbound	FRO	M PC	RTL	ΔND				1		\$ 15	14.75 N. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	i i i acreso						TOV	VARE	POF	RTLAN	D	Eastb	oound
	FNO	IVI FC		RST (71 A CC				ж. Эн	Ŋ	Time Table No.17	7 70	AND :			F	IRST						OND CL	ASS
SECOND CLASS			[1	LCAI	JLASS	· · · · · · · · · · · · · · · · · · ·			CAPACITY SIDINGS	DISTANCE FROM PORTLAND	April 5, 1914 2	FRO	TAT				1							
71	17	13	9	7	5	1	201	21	APA IDIN	CE	April 5, 1511;	FANCE FR EUGENE	TELEPHONE ST	2	200	8	10	14	16	20	22		72	
				-			_	The	F C	CAN OR:	3. c	FAN	HON	The	_	 .			T	_			Freight	
Freight	Local	Limited	Local	Loca.	Limited	Local	Local	Owl	CAR	DIS	STATIONS	DIS	LEEL	Owl	Local	Local	Limited	Local	Limited	Local	Local	_		
Daily Ex. Mon.	Daily	Daily	Daily	Dails	Daily	Daily	Daily	Daily	;				E	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	E	Daily x.Mon.	
	PM L	PM L 6.40	PM L 4.35	PM L 1.00	AM L 10.15	AM L 8.35		AM L 2.15	Yard	50.8	Salem 2A	71.6	DNJ	AM A 3.10		A MA 8.00	AM A 9.45	PM A 1.50	PM A 4.00	PM A 5.50	PM A 7.50	l A	M A 12.01	
12.01	8.20	6.43	4.38	1.03	10.18	8.38		2.17	35	51.8	0.96 Melas	70.6	P	3.00		7.50	9.40	1.42	3.50	5.43	7.40		AM 1.50	
12.15	f 8.28	6.48			10.24	f 8.45		t 2.27	35	55.1	Livesley	67.3	P	f 2.52		1 7.44	9.34	f 1.35	3.44	f 5.37	f 7.34		11.36	
12.23	£ 8.37	s 6.54			s10.30	s 8.53		f 2.36	30	58.7	E. Independence	63.7	P	1 2.42		s 7.37	s 9.28	s 1.28	s 3.38	s 5.31	f 7.27		11.21	
12.26	f 8.39	6.56	f 4.56	1 1.26	10.32	f 8.56	1. 1. 1.	1 2.40	- 35	59.6	Orville OV	62.8	DNJ	1 2.40		f 7.35	9.26	f 1.26	3.36	f 5.28	f 7.25		11.17	
12.37	1 8.48	7.05	f 5.06	f 1.36	10.39	f 9.07		f 2.53	35	64.5	Sidney	57.9	P	1 2.28		1 7.26	9.18	1.17			f 7.17		10.56	
12.42	f 8.53	7.11	1 5.15	f 1.42	10.43	1 9.13		f 3.02	35	67.4	Talbot	55.0	· P	£ 2.22		f 7.20		f 1.11	3.23		2 7.11		10.44	
12.49	f 8.59	7.17	f 5.21	f 1.47	10.48	f 9.19		f 3.10	35	70.5	Dever 2.64	51.9	P	f 2.15		1 7.14		f 1.05	3.18		f 7.04		10.31	
12.55	f 9.05	7.20	i			1 9.24		f 3.17	35	73.2	Conser 4,53	49.2	P	f 2.10	AM A	7.10		1.00	3.14	1 1	f 6.57		10.20 10.00	
1.10 2.00	9.15 PM A	s 7.30	s 5.35	s 2.05	s11.05		AM L 7.35		Yard	77.7	Albany A	44.7	DNJ	2.00		7.00 AM L		q ^{12.50} _{12.40}		1	9 6.47		9.15	
2.09		7.37		1 2.13	11.13	-i	l		85	81.3	Pirtle PR 1.93		J	1	6.45			112.32		4.42 4.38 PM L		-	8.59	
2.18		s 7.40	s 5.47	2.17 PM A	811.17	s 9.48	7.48 AM A	£ 6.12	Y35	83.2	Gray GR		DJ		6.42 AM L	ļ		s12.28	· ————	PM L	f 6.12		8.46	_
2.23		7.46	_		11.23			1 6.22	35	87.2	Verdure \$.56	35.2	P	1.31			1 8.29	f12.21	2.47	-			8.35	
2.32		7.51	£ 6.05	-		f10.03		f 6.31	- 85	90.8	Fayetteville 2.63 Potter	31.7	P	1 1.22		<u> </u>		112.14		<u> </u>	f 6.05 f 5.59		8.27	
2.39		7.55				110.08		f 6.37		93.4	2.31 Tulsa	29.0	P	f 1.16		ļ		112.05	2.33		f 5.55		8.20	
2.45		7.58	_			110.13	<u> </u>	f 6.42	35	95.7	3.08	26.7		f 1.03		·		PM £11.59		-	f 5.49		8.12	
2.52		8.02	-		.]	f10.18	ļ	f 6.49	35	101.0	2.15 — Cartney 6	21.4	NJ	f12.58				f11 56	-	 	1 5.45		8.05	
2.57		8.05	-	-	-ì <i></i> -	f10.22	-	s 7.01	35	103.9	Harrisburg 6	18.6	DJ	s12.51		 			s 2.21	 	s 5.40		7.50	-
3.05		8.11	s 6.28	-	s11.57	\$10.28 \$10.36		s 7.11	14	108.4	Junction City 10	14.1	DJ	12.41		 		811.41	-	 	s 5.31		7.42	
3.23	_	8.23	-	-	PM 12.03	f10.42		1 7.18	35	111.5	3.13 — Milorn	10.9	P	112.34				£11.34	-		f 5.25		7.34	
3.37		8.26	-			110.45	-	1 7.23	10	113.1	Meadow View	9.3	-	112.29		1	7.53	f11.30	2.07		f 5.21		7.30	
4.00		8.31	-			f10.51	-	1 7.29	35	115.7	Z.60 Enid	6.7	P	f12.22	 		7.48	f11.25	2.02		f 5.15		7.24	
4.20		8.38		-	-	110.58	 	1 7.40	35	120.6	Lasen . RS	1.8	J	112.12		1	7.40	f11.17	1.56		f 5.07		7.15	
		8.45	7.05	_		11.05 AM	5	7.50 AM A	-	400.1	Tugene GN		DJ	12.05 AM L			7.35	11.10 AM	1.50 PM I		5.00 PM L		7.05 M	
4.30 AM A		PM A	A PM Z	<u> </u>	PM A	AMAM	<u> </u>	AM A	Yard	122.4		0.0	Di	-AM L	<u> </u>	-	AM 1	AM	FM 1		FM L			
71	17	13	9	7	5	1	201	21			71.58	-	-	2	200	8	10	14	16	20	22		72	
Daily Ex. Mon.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily					1.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Daily Ex. Sun.	
		-	_		2.10	2.35	0.13	-		-	Time Over District	1	-	3.05	0.13	1.00	2.10	2.40	2.10	1.22	2.50		4.56	
4.29	1.12	-	2.30			-	-	-	ļ	-	-11	1	-	23.1	25.3	26.9	33.0	22.0	83.0	23.7	26.5		14.6	
15.97	26.68	34.1	28.6	24.7	33.0	27.7	25.3	23.2	1	1	Average Speed Per Hour	.,		1 40.1	, 20.3	, 25.0	, 55.5	, 22.0			<u></u>			

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS.

No. 14 takes siding for No. 5 at meeting point. No. 20 takes siding for No. 9 at meeting point. No. 22 takes siding for No. 13 at meeting point. All trains will stop for Willamette & Pacific R. R. crossing 1200 feet west of Lasen.

CORVALLIS SUBDIVISION

Wes	tbou	nd		FRO	M PC	RTL	AND			:			1	Marine Bull	C ;	8					TOV	VARI	D PO	RTLA	ND		E	astbound
				F	IRST	CLAS	S					E S	ROM	Time Table No. 17	ROM	AND		.1				FIR	ST CL	ASS				
		217	215	213	211	7	209	207	205	203	201	CAPACI	STANCE FRO	April 5, 1914	ICE F	APE NE ST	200	202	204	206	208	210	20	212	214	216		
		Local	 Local	Local	Local	Local	Local	Local	Local	Local	Local	CAR C	POR	STATIONS	DISTAN	TELEGE	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local		
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	-		BIMIONS	- ,	TEI	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	- 4.7	
	,	PM L 7.42	PM L 6.22	PM L 5.49	PM L 2.55	PM L 2.18	PM L 12.30	AM I 11.19	AM L 9.50	AM L 8.43	AM L 7.50	Y-35	83.2	Gray S	4.99	DJ	6.42	AM A 8.40	AM A 9.46	AM A 11.15	PM A 12.27	PM A 2.51	PM A 4.37	PM A 5.45	PM A 6.19	PM A 7.38		
		7.57	6.37						10.05 AM A			Yard	88.19	Corvallis CA	0.0	DJP	6.30 AM L	8.27 AM L	9.38 AM L	11.00 AM L	12.12 PM L	2.36 PM L	4.25 PM L	5.30 PM L	6.05 PM L	7.23 PM L		eat di gal
		217	215		211	7	209	207	205	203				4.99			200	202	204	206	208	210	20	212	214	216	**	
		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily						Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		

FOREST GROVE SUBDIVISION

Westbo	und		F			RTLA						,		Time Table		SNS				TOW	'ARD	POF	RTLA	ND			E	astbo	und	
				F	IRST	CLAS	S					Z S	FROM	No. 17	FROM	AND	- E				FIRS	T CLA	ASS							
		44.	47	45 —	43	41	39	37 —	35	33	31 —	CAPAC F SIDING	NCE	NU. 17 April 5, 1914	ANCE F	TELEGRAPH	30	32	34	36	38	40	42 —	44	46				: :	
			Local	Local	Local	Local	Local	Local	Local	Local	Local	CAR	DISTA	STATIONS	FOR	LELE	Local	Local	Local	Local	Local	Local	Local	Local	Local					
			Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily			BIRITONS		- E	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		1			
									AM L 10.55				8.2	Garden Home 6H	19.2	DJ	AM A 7.15	AM A 7.45	9.00	AM A 11.20	PM A 1.45	PM A 4.80	PM A 6.40	PM 8.40	PM A 10.25					
			112.02	f 8.58	f 7.03	f 5.53	f 4.08	f 1.48	110.58	f 8.46	f 7.19	6	9.6	Whitford	17.7	P	1 7.12	f 7.40	f 8.55	111.16	f 1.41	f 4.26	6.36	f 8.36	f10.21					
			·				l		s11.02				11.4	Beaverton B	16.0	DJ	8 7.07	s 7.35	s 8.50	s11.12	1.37	s 4.22	6.31	s 8.32	s10.17					
		_	f12.11	f 9.05	f 7.12	f 6.02	f 4.18	f 1.57	f1 1.08	f 8.54	f 7.30	S4	13.1	St. Marys	14.3	P	1 7.03	f 7.30	1 8.47	f 1 1.08	f 1.33	f 4.18	6.27	f 8.28	f10.14					
			112.13	f 9.07	f 7.14	f 6.05	f 4.21	f 2.00	f11.11	f 8.57	f 7.33	S2	14.2	Santa Rosa	13.2	P	7.01	f 7.27	f 8.44	111.05	f 1.30	f 4.15	f 6.23	f 8.26	f10.12					
			112.14	f 9.08	1 7.15	f 6.06	f 4.22	f 2.01	f11.12	f 8.58	f 7.34		14.7	Elmonica 1 66	12.7	P	f 7.00	f 7.26	f 8.43	f11.04	1.29	1 4.18	f 6.22	f 8.25	f10.11					
		<u> </u>					·		f11.17			82	16.3	Quatama	11.0	Р,				<u> </u>		1 4.08						-		
				 		·			s11.19			S15	17.5	Orenco RO	9.9	DJ			·			s 4.05								
		_	.						f11.25		·	S7	19.6	Sewell 1,63	7.8	P	-	·				1 3.59								
		-	.				·		s11.29			19	21.2	Hillsboro H	6.2	DJ		·				s 8.55								
			·			·	·		f11.33			82	22.8	Oak Park	4.6	P			·			f 3.51								
			•	!		· I———			s11.38		1	8	24.7	Cornelius CN	2.7	DJ			·	1		s 8.47				_!				
			12.45 AM A	9.35 PM A	7.45 PM A	PM A	4.50 PM A	2.35 PM A	11.45 AM A	9.30 AM A	8.05 AM A	Yard	27.4	Forest Grove FO	0.0	DJ	6.80 AM I	AM I	8.15 AM L	10.30 AM L	PM L	8.40 PM L	5.50 PM L	7.55 PM 1	9.45 PM I	4				
			47	45	43	41	39	37	35	33	31			19,17			30	32	34	36	38	40	42	44	46					
			Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily						Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily					
			0.46	0.40	0.45	0.50	0.45	0.50	0.50	0.47	0.50			Time Over District			0.45	0.50	0.45	0.50	0.45	0.50	0.50	0.45	0.40					
			25.5	28.8	25.6	23.0	25.6	28.0	23.0	24.5	23.0			Av. Speed Per Hour			25.6	23.0	25.6	28.0	25.6	23.0	23.0	25.6	28.8				<u>-</u>	
							71 A CIT	D A TT3**	. == 1.		_ ~				T 7 6			= AT A	~~ ***	** OT DE	T 0 3 T 0									

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTIONS: No. 31 is superior to No. 34, Orenco to Forest Grove. No. 43 is superior to No. 44, Orenco to Forest Grove. No. 45 is superior to No. 46, Orenco to Forest Grove. No. 45 to be siding for 41 at Orence.

No. 42 takes siding for 41 at Orenco.

WOODBURN SUBDIVISION

i							 																									
W	Vestbo	und				FF	ROM	POR	TLAN	ID						Time Table						TOV	VARI) PO	RTL/	AND				Ea	stbo	und
							FIRS	ST CL	ASS							1!							FIR	ST CL	LASS							
133 131	1 129	127	125	123	121	119	117	115	113	111	109	107	105	103	101	No. 17	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130
- -			 .			<u> </u>		_			_				-	April 5, 1914		'		<u> </u>			—	_	_		_	_				-
Local Local	·	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	STATIONS	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local
Daily Daily	y Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	D22210115	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
PM L PM 7.8	E PM I 6.30	PM L 6.08	PM L 5.29	PM L 4.56	PM L 4.28	PM L 3.52		PM L 12.22		AM L 10.14	AM L 9.43	AM L 9.17			AM L 7.06	West Woodburn	AM A 7.02	AM A 7.58		AM A 9.14		AM A 10.10	AM A 11.57	PM A 12.19	PM A 2.27	PM A 3.49	PM A 4.26	PM A 4.54	PM A 5.27	PM A 6.05	PM A 6.27	7.38
8.32 7.4 PM A PM	6.38 A PM A	6.16 PM A	5.37 PM A	5.04 PM A	4.36 PM A	4.00 PM A	2.37 PM A	12.30 PM A			9.51 AM A	9.25 AM A	8.46 AM A	8.03 AM A	7.14 AM A	Woodburn BH	6.54 AM I	7.45 AM L	8.27 AM L	9.06 AM L	9.33 AM L	10.02 AM L	11.49 AM L	12.11 PM L	2.19 PM L	3.41 PM I	4.18 PM I	4.42 PM L	5.19 PM L		6.19 PM L	7.25 PM LP
133 131	1 129	127	125	123	121	119	117	115	113	111	109	107	105	103	101	2.47	100	102	104	106	108	110	112	114	116	118	120	122	124	126	128	130
Daily Daily	-	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily
.08 .08		.08	.08	.08	.08	.08	.08	- 08	.08	.08	.08	08	.08	.08	.08	Time Over District	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08	.08
18.5 18.5	5 18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	Av. Speed Per Hour	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTIONS:

No. 107 is superior to No. 108. No. 109 is superior to No. 110. No. 113 is superior to No. 114.

No. 119 is superior to No. 120.

No. 121 is superior to No. 122. No. 121 is superior to No. 122.

No. 123 is superior to No. 124.

No. 125 is superior to No. 126.

No. 127 is superior to No. 128.

SPECIAL INSTRUCTIONS

Standard clocks are located at the Dispatcher's office, Hoyt Street Station, Salem and Eugene.

Registering Stations: Hoyt Street station, Multnomah, Garden Home, Tualatin, West Woodburn, Salem, Albany, Gray, Eugene, Orenco, Forest Grove, Woodburn and Corvallis.

- No. 1. Special Instructions Supersede Rules and Regulations of Transportation Department.
- No. 2. Rule 83-A will not apply at initial stations which are not telegraph stations, and at telegraph stations except during office hours, or when an operator is on duty after office hours.
- No. 3. Register Exceptions: At Tualatin Trains 2, 4, 20, 22, 15, 17, 19 and 21 only will register. West Woodburn is register station for Woodburn subdivision trains only.
- No. 4. All trains must obtain clearance cards before leaving Jefferson St. Station, Salem and Albany.
- No. 5. In column telegraph and telephone stations the letter J indicates telephone, letter P indicates telephone Jack for use with portable telephones.
- No. 6. Trains will be governed by the Interlocking Signal Tower Signals at Southern Pacific Crossing at Beaverton and Southern Pacific Crossing at Greenburg. All trains must approach Interlocking Signals under control, expecting to find Signal at "Stop" and Derail open. Westward trains wishing to use passing track Beaverton will come to full stop at home signal, sound one long and four short blasts whistle. When lower semaphone blade is raised train may proceed.
- No. 7. Eastbound Passenger Trains will stop at any street intersection on Salmon and Tenth Street, Portland, for the purpose of discharging passengers. Second and Salmon Streets, Fifth and Salmon Streets, Tenth and Morrison Streets, and Tenth and Stark Streets, Portland, are regular stops for all Westbound Trains for the purpose of picking up passengers. Passengers will not be allowed to board trains at any other street crossing except the above.
- No. 8. Unless otherwise advised, Passenger Trains must not consist of more than three cars between Jefferson Street Station and Hoyt Street Station. Freight Trains or cars are not permitted to use tracks between Front and Salmon Streets, Portland, and Hoyt Street Station.
- No. 9. On Passenger Trains vestibule doors between coaches must be kept closed when made up in trains and under no circumstances will passengers be permitted to pass from one coach to another by stepping across.
- No. 10. Trap Doors must be kept down and sidevestibule doors closed while trains are in motion. It is just as imperative that trap doors be down as it is that side vestibule doors be kept closed. Vestibule doors will be opened and trap doors up only when trains are making station stops.
- No. 11. When Passenger Cars are added to or taken off Passenger Trains trolley poles must be lowered from trolley wire before bus line is coupled or uncoupled. Fuses must not be renewed nor any part of the electrical appliances of motorcars touched or repaired until trolley pole has been lowered from the trolley wire. Glass cover over Automatic Relay must not be removed. Defective Relays must be reported at once.
- No. 12. Trolley pole must be lowered from trolley wire by means of a rope at all times. To lower trolley pole from trolley wire by getting on top of motorcar and catching hold of trolley-pole by hand will not be permitted; to do so is dangerous and may prove fatal. Trolley poles on double end control cars must be kept under hook when not in use, and must not be left suspended by retriever rope. In order to avoid mixing the 600-1200 volt current but one trolley pole must be used between bridge three west of Corbett Street and Portland.
- No. 13. Derail switches are located on all Passing Tracks and Spurs where there is danger of cars running out. Derails must be left at derail at all times except when in use.
- No. 14. Junction switch at Garden Home when not in use will be left set and locked for Salem Sub-Division Track.

SPEED RESTRICTIONS.

No. 15. Reduce speed to twenty miles per hour between Fulton Park and View Point. Westbound Passenger Trains must not exceed schedule time between Multnomah and Garden Home. Eastbound Passenger Trains must not exceed schedule time between Multnomah and Corbett St.

Eastbound freight and work-trains must not exceed twenty miles per hour between Nasoma and Tualatin, and twenty miles per hour between Multnomah and Corbett St. Westbound freight and work-trains must not exceed twenty miles per hour between Multnomah and Metzger, and Garden Home and Whitford. Speed will also be reduced at following points and through cities covered by ordinance:

Greenburg-10 miles per hour over S. P. crossing.

Donald—20 miles per hour. Salem—10 miles per hour.

Albany-12 miles per hour.

Harrisburg—8 miles per hour intersection of Fourth and Kelsey Sts., Third St. West depot. Junction City—8 miles per hour.

No. 16. At Hillsboro trains must reduce speed to ten miles per hour through city limits of Hillsboro. All trains will stop at crossing of P. E. & E. Railway Sixth and Washington Sts.; also stop at crossing of P. E. & E. and P. R. & N. Railways, North Range and Washington Sts.

YARDS.

- No. 17. Portland Yard Limits extend from Hoyt Street Station to Abernathy Street. Salem Yard Limits extend from Hood Street to Melas. Albany Yard Limits extend from Gravel Pit Switch east of Albany to Coover. Eugene Yard Limits extend from Blair Street to Pearl Street.
- No. 18. In Portland Yard all trains, including light engines and motors, must approach all street crossings under control, stop before crossing tracks of another Company. Portland Railway cars within one hundred feet of crossing shall be given right of way. United Railways crossing Tenth and Stark Streets must be flagged across. Trains will not be required to stop for United Railway crossing, Tenth and Flanders Streets, Portland, but will reduced speed to five (5) miles per hour. Trains using Flanders Street track will flag this crossing. All trains must come to stop at crossing Portland Railway Tracks at Corbett Street and sound one blast of whistle before proceeding. Portland Railway cars have right of way.
- No. 19. In Salem Yard, all trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of Salem, Falls City & Western Ry. on Union Street, and Southern Pacific on Trade Street.

 All trains must use extra precaution in going across Commercial Street, reducing speed to ten (10) miles per hour. Eastbound trains must sound motor whistle, in addition to ringing bell, before crossing this street.

Trains will not be required to stop at following crossings with tracks of P. E. & E. Ry.:

Hood Street
Center "
Chemeketa "
State "
Commercial "

but will approach and pass over these crossings under control and not exceed speed of ten (10) miles per hour.

Hood Street, Salem, is passenger stop for purpose of discharging through passengers from west-bound trains, and picking up passengers on eastbound trains.

Union Street is flag stop for discharging passengers from Train No. 1.

In Albany Yards, all trains, including light engines and motors, must approach all street crossings under control, and stop before crossing tracks of Corvallis & Eastern on Lafayette Street,

and Southern Pacific on Railroad Street.

Trains will not be required to stop before crossing tracks of P. E. & E. Ry. on Lyon Street, but will approach this crossing under control and not exceed speed of ten (10) miles per hour over crossing.

Freight trains will use Water Street track in Albany Yard Limits, between Leander, mile 76.2, and Coover, mile 78.5.

All trains using Water Street track are required by ordinance to stop at and sound whistle before crossing Calipooia Street, which is protected by stop boards.

SPECIAL INSTRUCTIONS—Continued

No. 21. In Eugene Yards, all trains, including light engines and motors, must approach all street crossings under control.

Trains will not be required to stop for P. E. & E. Ry. crossings at Blair Street and at Willamette Street, but will approach and pass over crossings named under control and not exceed speed of ten (10) miles per hour.

Blair Street is a passenger stop for the purpose of discharging through passengers from westbound trains, and picking up passengers on east-bound trains.

No. 22. LOCATION OF OVERHEAD AND SIDE OBSTRUCTIONS.

Train employes are cautioned not to lean out of cab or cars while passing following overhead and side obstructions:

Two overhead bridges, Portland Lumber Company, between Harrison St. and Sherman St.

Tualatin River bridge, just east of Tualatin.

Southern Pacific overhead bridge, just east of Tualatin.

C. & E. overhead bridge, Water Street, Albany. Southern Pacific siding, Water St., Albany, opposite Senders warehouse.

The two Portland Lumber Company overhead bridges, Tualatin River bridge, Southern Pacific overhead bridge just east of Tualatin, C. & E. overhead bridge, Water St., Albany, will not clear men on top of box cars.

Engine bell on baggage motors must not be rung while passing under C. & E. overhead bridge,

Water St., Albany, as it will not clear trolley wire when ringing.

Double track between O. E. Shops and Abernathy Sts., Portland, has only 10-feet 9-inch centers. Passenger trains when meeting between points named will reduce speed to ten (10) miles per hour. Freight trains meeting or passing passenger trains between points named, must come to full stop and see that nothing is projecting from train that will foul passenger equipment.

AIRBRAKES.

- No. 23. In addition to the usual inspection of airbrakes, after making up, setting out cars from, or adding cars to the train, motorman will sound one long blast of the whistle. Rear brakeman or conductor will then proceed to apply the brakes by opening cock at rear end of last car in train gently, only allowing enough air to escape to apply the brakes slowly and firmly. With the brakes applied a further inspection must be made to note possible defects. Motorman should watch gauge, and if proper reduction is made in train line, he will acknowledge the state of the country of the state of t edge same by two short blasts of the whistle. If car repairers are on duty, they will make this test at all terminal stations. All Eastbound trains except those stopping at Multnomah must make running test of airbrakes just before passing first road crossing east of Multnomah, bringing train to full stop.
- No. 24. Retainers will be turned up on eastbound freight trains from Multnomah to Corbett Street and on westbound freight trains from Multnomah to Greenburg and Garden Home to Beaverton.

COMMERCIAL	SPURS	AND	PASSENGER	FLAG	STOPS	BET WEEN	STATIONS.
V0222202		Sale	m and Albany	Sub-Di	visions.		

	ALI DECIMO	Salem and	Albany Sub-Divisions.
Name.	Mile Post	Capacity	FLAG STOP FOR TRAINS.
hops	2.1	1/4	2-4-30-32-59-15-61-43 only.
ulton Park	4.6		All trains except 6-34-8-10-36-38-14-40-16-42-5-35-7-37-9-39-13-41-17-21
yan Place	5.8	1.2 In 1.2 % .	All trains except 6-34-8-10-36-38-14-40-16-42-5-35-7-37-9-39-13-41-17-21
nahapta	6.7		All trains except 6-34-8-10-36-38-14-40-16-42-5-35-7-37-9-39-13-41-17-21
aplewood	7.3		All trains except 34-8-10-36-38-14-40-16-42-5-35-7-37-9-39-13-41-17-21
arstow	7.8		All trains except 6-34-8-10-36-38-14-40-16-42-5-35-7-37-9-39-13-41-17-21
esmith	9.0		All trains except: 10-16-5-13.
ine Knot	9.5		4-6-8-18-11-15-17-19 only.
reenburg	10.7	9	All trains except: 10-16-5-13.
rece	12.5		4-6-8-15-17-19 only
onita	13.1	5	All trains except: 10-16-5-13.
urham	14.0		All trains except: 10-16-5-13.
olf	15.1		All trains except: 10-16-5-13.
ualatin Mill	15.2	5	Not Passenger Stop.
ook Spur	17.4	8	Not Passenger Stop.
ahalin	19.3	2	Not Passenger Stop.
owning	19.8	2	Not Passenger Stop.
lutters	20.4	4	Not Passenger Stop.
	23.3	3	All trains except: 10-16-5-13.
rahl	24,3	- 3	All trains except: 10-16-5-13.
Vallace	25.6	3	All trains except: 10-16-5-13.
Butteville	26.5	4	All trains except: 10-16-5-13.
argo	29.6	5	All trains except: 10-16-5-13.
Pellers	·!	-	All trains except: 10-16-5-13.
Claxtar	-	_	All trains except: 10-16-5-13.
Highland	49.5	_ 4	See Special Instructions 19
Hood St			1-7-9-17-8-14-20-22 only
Hazelan	50.0	_	All trains except: 10-16-5-13.
Finzer	-	10	All trains except: 10-16-5-13.
Halls Ferry	21.0	_	All trains except: 10-16-5-13.
Loewi			All trains except: 10-16-5-13.
Geary Street		_	All trains except: 10-16-5-13.
Awbrey		_	All trains except: 10-16-5-13.
Avard		_	See Special Instructions 21
Blair Street	. 121.9		Dee Opcount XIII
			orest Grove Sub-Division.
Firlock	8.8	2	All trains.
Milkapsi	18.3	4	All trains.
Fearing	18.5		Not passenger stop.
Moffat			All trains.
Rhoades	20.6	- 6	Not passenger stop.
Ithornes	-		All trains.
Varley	20.7		
		5	All trains.
Varley	26.0	5	

All trains.

Corvallis Sub-Division. All trains.

35.1

84.5

Scollard

Orleans

RULES GOVERNING AUTOMATIC BLOCK SIGNALS BETWEEN GARDEN HOME AND JEFFER-SON STREET, PORTLAND. ំ លោកកែកែល ំ ំ ្នងសេរីស្ថិតនេះ នេះ នេះ

		T 16 15 1 2 32 1	1 1 1 1 1 1 1 1 1 1	
. =	SIGNAL	OCCASION FOR USE	INDICATION	NAME Color Period
 -	Color	The signal will appear when	For enginemen and trainmen	As used in rules
	(A) Red	Block is not clear	Stop	Stop-signal
	(B) Yellow	Block is clear Second block in advance is not clear	Approach next signal prepared to stop	Caution-signal
	(C) Green	Block is clear	Proceed	Clear-signal soreT

Type of signal used is three (3) position upper left hand quadrant semaphore. The governing arm is displayed to the left of the signal mast as seen from an approaching train, and indications are given by position as follows:

Horizontal—as the equivalent of A. Diagonal —as the equivalent of B. Vertical —as the equivalent of C.

- No. 502. Block signals control the use of the blocks, but, unless otherwise provided, do not supersede the superiority of trains, nor dispense with the use or the observance of other signals whenever and wherever they may be required.
- No. 503. Block signals for a track apply only to trains running with the current of traffic on that track.
- No. 504. When a train is stopped by a block signal, it may proceed when the signal is cleared. If not immediately cleared, it may proceed (see A and B).
 - (A) On single track, preceded by a flagman to the next clear signal, except that if the next signal in advance can be plainly seen to be a caution-signal or a clear-signal, train may proceed under control without sending a flagman ahead, expecting to find track impassable. Or—
 - (B) On double track at once under control, expecting to find track impassable.
- No. 506. When a train is stopped by a block signal which is evidently out of order, and not so indicated, the fact must be reported to the Superintendent by wire from next open office.
- No. 507. Lights must be used upon all block signals from sunset to sunrise, and whenever the signal indications cannot be clearly seen without them. At such times if lights are not burning, or if a white light is shown where a colored light should be, trains must ascertain and be governed by the day signal indication before passing signal.
- No. 508. Rule No. 504A will govern use of block through gauntlet track between Harrison and Sherman Streets. Portland.
- No. 509. Sign post, "BLOCK LIMIT," is located 500 feet east of first signal westbound track, west of Jefferson Street. All trains having schedule meeting points or meeting points made by special order at Jefferson Street, will not pass "BLOCK LIMIT" post until eastbound train has cleared west end of gauntlet track, Harrison Street. Yard engines, work trains or special movements of any character must not pass "BLOCK LIMIT" post westbound track on time of eastbound first-class trains. Sherman St. time to apply.
- No. 510. The opening of any switch will set and hold signal of that block at stop until the switch is closed. The opening of any switch at either end of a double track crossover will hold signals on both main tracks at stop. If either end of a siding crossover on single track is opened, it will set and hold the signals that control the block or main track to which it leads, in both directions, at stop. Neither switch nor crossover must therefore be opened, until the movement of the train is to be made and must be closed immediately after the movement has been made and the switches locked. When it is necessary to stop at any signal, the front wheels of a train must be at least twenty (20) feet back of the signal, in order to avoid fouling the circuits.
- No. 511. Miniature signals, known as switch indicators, located at crossovers and all main line switches in territory covered by block signals, are not yet operative. All movement through crossovers and main line switches in block territory must be made under protection of flag against current of traffic.

LIST OF SURGEONS AND HOSPITAL DEPARTMENT INSTRUCTIONS.

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 regulate.

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 Hospital Fund 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 Hospital Fund after such surgeon is able to assume charge

Boarding and nursing are furnished only at hospitals with which the Company has made arrangements. 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.

Stretchers are located at following points: Portland, O. E. Shops; Garden Home; West Woodburn; Albany.

SURGEONS

TABLE OF TRAIN SPEEDS

DR. E. B. McDANIEL, Chief Surgeon, Electric Bldg., Portland. Phones: Marshall 1496; A-1496.

DR. ROY C. McDANIEL, Electric Bldg., Portland. Phones: Marshall 1496; A-1496.

DR. G. H. DOUGLAS, Local Surgeon, Multnomah.

DR. F. M. ROBINSON, Local Surgeon, Beaverton. DR. W. D. WOOD, Local Surgeon, Hillsboro.

DR. QUENTIN TUCKER, Local Surgeon, Forest Grove.

DR. A. C. SCHROEDER, Local Surgeon, Tualatin.

DR. O. P. OVERTON, Local Surgeon, Woodburn. DR. W. B. MORSE, Local Surgeon, Salem.

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ion Hill prince

DR. C. H. ROBERTSON, Local Surgeon, Salem.

DR. W. R. SHINN, Local Surgeon, Albany, Ore.

DR. W. H. DALE, Local Surgeon, Harrisburg.

DR. D. P. LOVE, Local Surgeon, Junction City. DR. B. S. SCAIEFE, Local Surgeon, Eugene.

If a train covers the distance between two mile posts in 65 seconds the speed is 55.3 miles per hour.

SEC. PER MILE	MILES PER HOUR	SEC. PER MILE	MILES PER HOUR	SEC. PER MILE	MILES PER HOUR
47	76.6	57	63.1	67	53.7
48	75.0	58	62.0	68	52.9
. 49	73.4	59	61.0	69	52.1
- 50	72.0	60	60.0	70	51.4
51	70.6	61	59.0	75	48.0
52	69.2	62	58.0	80	45.0
53	67.9	63	57.1	85	42.3
54	66.6	64	56.2	90	40.0
55	65.4	65	55.3	100	36.0
56	64.2	66	54.5	105	34.5

WATCH INSPECTORS:

Asmontal 1

A. L. HAMAN, Chief Time Inspector, St. Paul, Minn.

AL, W. FIELDS, Portland. H. W. BARR, Salem. C. O. ANDERSON, Albany BRISTOL & CARTER, Eugene. TRAIN DISPATCHERS:

G. S. NEAL.

E. M. HERRING. R. J. HUBBARD.

CHIEF DISPATCHER:

E. D. LACKEY.