OREGON ELECTRIC RAILWAY COMPANY

TIME TABLE No. 18

To Take Effect at Twelve One (12.01) o'clock A. M.

SUNDAY, AUGUST 23, 1914

This Time Table is for the use of Employes Only——Destroy all Previous Time Table

E. B. HEATH

Trainmaster

A. J. DAVIDSON

Superintendent

W. D. SCOTT

General Manager

		Westbo	ound								SAI	EM S	UBDIV	ISION	POR	TLAN	OTO	SALEV	Т									:
Sec. Class												F	IRST C	LASS			- 2 -											Time Table No. 18
71	01	477	10	45	49	17	Q1	15	41	50	13	11	39	57	9	37	55	7	35	53	51	5	23	3	81	1	acity ngs e fron land	August 23, 1914
71	21	47	1.8	45	43	17	61	15	41	59							55	11		ļ <u>-</u>								August 23, 1914
Freight Daily	The Owl	Local	Local	Local	Local	Local	Local	Local Daily	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	in a second	ETATIONS
Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Ex. Sun	Daily	Daily	Daily	Daily	Daliy	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Lindly	Dail.		
	L11.45P	L11.15P	L 9.20PM	L 8.10PM	L 6.15PM	L 6.05PM	L 5.55PM	L 5.35PM	L 5.25階	L 5.00PM	L 4.50™	L 3.50M	L 3.30PM	L 3.15PM	L 2.10PM	L 1.05PM	L12.50™	L10.40AM	110.25A	L10.15AM	L 8.35AM	L 8.25M	L 8.10	L 7.40	L 6.45M	L 6.20#	Yard 00 0	PORTLAND ROYT ST. STATION DI 9 35
								5.40		5 . 0 3	4.53							<u> </u>			8.38	8.28			6.50		DIATK 0 35	ETARK ET 0 25
		.			6.25				5. 35	!	4 ⁴⁰ 59	3.59						10.49				8. ⁶ 3	8.19				PATE 0.6	PARK PLACE
L 8.35™		-	s 9.35		s 6.30	s 6.20	s 6.10	s 5.50	s 5.40	s 5.15	s 5.05		s 3.45			s 1.20				s10.30			- 8 ,25	* 7.55		<u>. €.35</u>	Vard : 13	JEFFERSON ST. ETA. J
8.37		11.31	9.36	8.26	6.31	6.21	6.11	5.51	5.41	5.16	5.06	4.06	3.46	3.31	2.31	1.21		11.01		10.31	8.51	8.41	8.26	7.56	7.01	6.36	1.5	RAPKINGN ST 0 20
8.39		11.32	9.38	8.27	6.32	6.22	6.13	5.52	5.42	5.17	5.07	4.07	3.48	3.32	2.32	1.23		11.02	10.42	10.32	8.52	8.42	8.27	7.57	7.02	6.37	17	SHERMAN ST.
8.50		f11.36	-	f 8.30		6.25	f 6.17	f 5.57		f 5.22	5.09		·	f 3.35	2.36		·	11.05		f10.35		8.45				6.42	2.0	CORBETT ST.
9.02			f 9.46			6.28	f 6.20	f 6.01		f 5.26		f 4.16	:	f 3.38	2.38		f 1.13	-		110.38		8.48			1 7.08			VIEW POINT
9.13			f 9.50	f 8.36	!	6.32	f 6.24	f 6.05		f 5.30	5.14	f 4.20		f 3.41	2.41	·	f 1.16			10.41	i	8.51			7.11		: 52	CAPITOL HILL
		·i———		s 8.39			s 6.28	s 6.09		* 5.34		8 4.24 40		* 3.44	2.44			11.15				$\frac{8.55}{34}$			f 7.14		10 63	MULTNOMAR WO H
	12.29	A11.55		# 8.45PM	A 0.50m		£ 6.35PM	0.13	A 5.55PM				4.00PM		s 2.48 f 2.52	A 1.30m		111.25	A10,55A	A10.50AN	9.10	9.00 9.03		f 8.21	4 7.2CAM		Y84 1.2 87 10.0	GARDEN NOME GR
9.40	112.29		f10.03	<u> </u>		f 6.44	1	f 6.18		f 5.45	5.23	. 4.30			2.02		1.26	111.20		-				0.21		f 7.04	10.0	METZGER 0 88 S. P. R. R. CEUSSING
9.44	f12.32		f10.07			s 6.47	-	60		₹ 5.48	5.26	4 38	 		* 2.56		. 1 30	*11.29	ļ	-		9.06		s 8.25		s 7.07	40 11 7	TIGARD VR
9.48	12.36		10.11			6.51	-	s 6.22 6.26		5.51	5.29	4.43			3.02			11.33				9.09		8.29		7.11	18 13 6	1 90
9.53			×10.16			s 6.54		A 6.30PM		A 5.55™	: ! 1 10 !	* 4.48			14			M +11.38		_	ļ	s 9.12		8.33		* 7.15	12 15 6	TUALATIN NA
	f12.43		10.18			f 6.57		0.30	! 	0.00	5.38				s 3.10 f 3.13		1110	111.42	1			9.16		f 8.37		f 7.18	Si1 17.1	1 42 NASOMA
· · · · · · · · · · · · · · · · · · ·	f12.47		f10.22			f 7.02	ļ———				5.41				f 3.17			111.46				9.18		f 8.40	·:	f 7.21	20 18.6	TONQUIN Q
	f12.49		f10.25			f 7.04	-			 	5.43			·	f 3.19			111.49				9.20		f 8.42		1 7.23	87 19.9	MULLOY
10.10	f12.55		f10.30	' 		s 7.10					5.47	s 5.04			s 3.25			s11.55	-	-		9.23		s 8.48		s 7.30	Y36 22 5	WILSONVILLE V
10.16	1.00		10.36			7.15		; 		: 	5.52	5.12			3.31			12.01				9.27		8,56		7.36	32 21 9	CURTIS
10.23	f 1.07		s10.42	·		s 7.23					5.57				s 3.38	Ī		s 1 2.1 0				9.33		s 9.04		* 7.43	24 28.7	DGNALD D
10.28	f 1.12		f10.47			f 7.28		•			6.02	f 5.23			f 3.44			f12.15				9.37		f 9.10		f 7.48	27 31.4	BROADA CRES
10.34	f 1.17		f10.52			₹ 7.34				!	× 6.07	s 5.28			s 3.50			s12.20				s 9.42		9.16		s 7.54	Y31 : 34 I	WEST WOODEDEN RN
10.40	f 1.23		f10.57			f 7.41					6.11	f 5.33			f 3.56			f12.26				9.46		1 9.22	i	f 7.59	19 36 9	ST. LOUIS
10.44	f 1.28		f11.01			f 7.45					6.14	f 5.37			f 4.01			112.29				9.49		f 9.27		f 8.03	22 39 1	CONCOMIN 1 73
10.48	f 1.32		f11.04			f 7.48					6.17	f 5.40			f 4.05			f12.33				9.52		1 9.31		f 8.07	13 40.9	WACONDA W
10.51	f 1.35		f11.07	<u> </u>		f 7.52		!			6.19	f 5.43			f 4.08			112.36	<u></u>			9.55		f 9.34		f 8.11	15 42.5	EOPMERE 1 25
10.53			f11.09			f 7.55	-			ļ	6.22	f 5.48			1 4.13			f12.38		_		9.58		1 9.37		f 8,15	S12 43.6	QUINABY 2 24
10.58	s 1.42		s11.13			s_ 8 .02					6.24	* 5.50			4.18	·		×12.43			<u> </u>	10.01		9.42		8.19	12 46 0	CREMAWA 2 95
11.05			f11.18		ļ	f 8.08					6.28	f 5 .57			f 4,25			f12.49		_		10.05		r 9.50	: 	8.24	21 18 9	DEAF SCSOOL
11.15PM	A 1.55A	A	Λ11.25PM	<u> </u>	ļ	A 8.15%	¥			ļ	A 6.35PM	A 6.05PM			A 4.33PM	l		A12.55PM	1	ļ		A10.11 AV		A 9.574		A 8.32M	Yard 50 8	SALEM SA
71	21	47	19	45	43	17	61	15	41	59	13	11	39	57	9	37	55	7	35	53	51	5	33	3	81	1		50 . 82
Daily Ex. Sun.	Daily	Daity	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sun	Daily	Paily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	\mathbf{Poil}_{i}	Laily	Daily	Paily		
2 40 19 0	$\begin{array}{c} 1 \ 50 \\ 25 \ 4 \end{array}$	0.25 19.6	1.50 27.7	0.20	0.20 20 7	1 55 25 8	0.25 19.6	0.40 23 4	0 15 27 6	0 40 23 4	1 30 33 8	2 00 25 4	0 15 27 6	0 20 20 7	2 03 24 1	0 15 27 6	0 45 19 1	1 55 25 8	0 15 27 6	0 20 20 7	0 20 20 7	1 30 33 8	0 18 23 0	2 02 24 9	0 20 20 7	1 57 25 4		Time Over District Average Speed per Hour

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTION: No. 55 AND No. 59 ARE SUPERIOR TO No. 56 AND No. 60, GARDEN HOME TO TUALATIM.

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. In column car capacity of sidings prefix letter S indicates spur.

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

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 frains 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. 5 and 13 will stop at Garden Home to pick up passengers from Forest Grove subdivision for Salem and regular stops beyond. Agent Tualatin may flag No. 13 for passengers holding tickets for points west of Salem.

	SALEM SUBDIVISIONPORTLAND TO SALEM FIRST CLASS Sec. CI																												
Time Table No. 18		l													FIRST	CLASS								er y 1 Marie January of the Marie and the Control of the Control o					Sec. Class
August 23, 1914	ce fron	ph and e Stati	2	4	30	32	6	34	52	8	36	10	54	12	38	56	14	58	40	16	18	42	60	62	20	44	22	46	72
	istan Eug	phon	The Owl	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Freight						
STATIONS	Dis	Tele	Daily	Daily Ex. Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Mon.						
PORTLAND EOYT ST. STATION DI	122.4	DNJ	A 6.55AM	A 7.30AM	A 7.40AM	A 8.30AM	A 8.40AM	A 9.35AM	A 9.55AM	A10.15AM	▲ 10.55₩	▲11.35AW	▲12.05P	▲ 1.45PM	▲ 1.50PM	▲ 3.00PM	A 4.10PM	A 4.55PM	▲ 5.05™	A 5.50™	A 6.40PM	A 6.55PM	▲ 7.10™	A 7.40PM	A 8.1 OPM	A 9.20M	▲10.00PM	▲11.00PM	
STARK ST	122.1		31 6.50			8.28	8.38									<u></u>		4.53	5.03	5.40									
PARK PLACE	121.8		0.00			33 8,19	8.33				10.49						3.59	4.00	4.59	5.35	6.25				· · · · · ·				
JEFFERSON ST. STA. J	121.1	DNJ	s 6.35	s 7.10	s 7.25		s 8.25	s 9.20	s 9.40	s 9.55	95	s11.15	s11.50	s 1.25	s 1.30	s 2.40		s 4.35		s 5.30	s 6.20	s 6.4 0	s 6.50	s 7.20	s 7.50	s 9.05	s 9.40	s10.45	A 4.45AM
	120.9		6.33	7.08	7.23	8.13	8.23	9.18	9.38	9.53		11.13	11.48	1.24	1.29	2.38	3.49	4.33	4.48	5.28	6.18	6.38	6.49	7.18	7.48	9.03	9.39	10.43	4.43
SHERMAN ST.	120.7		6.32	7.07	7.22	8.12	8.22	9.17	9.37	9.52	10.38	11.12	11.47	37 1.23	1.28	2.37	39 3.48	4.32	4.47	5.27	61 6.17	6.37	6.48	7.17	7.47	9.02	9.38	10.42	4.42
CORBETT ST.	120.0	,	î 6.27	f 7.03	f 7.18	f 8.07	f 8.17	9.13	f 9.33	9.48	10.33	11.08	f11.43		1.23	i 2.33	3.43	f 4.28	4.43	5.23	f 6.12	6.33	f 6.43	f 7.13	7.42	f 8.57		110.38	4.30
VIEW POINT	118.9		f 6.23	f 6.58	f 7.13	f 8.03	f 8.12	9.10	f 9.30	9.45	10.30	11.05	f11.40	f 1.13	1.20	f 2.30	3.40	f 4.25	4.40	5.20	f 6.07	6.29	f 6.40	f 7.10	f 7.38	f 8.53	f 9.28	f10.35	4.19
CAPITOL HILL	117 1		f 6.20	f 6.54	f 7.09	f 7.58	f 8.07	9.07	f 9.27	9.42	10.27	11.02	f11.37	f 1.09	1.17	1 2.27	3.37	f 4.22	4.37	5.17	f 6.02	6.24	f 6.37	f 7.07	7.34	f 8.49	1 9.24	f10.32	4.10
MULTNOMAE MU	116.1	DNJ	s 6.16	s 6.50	s 7.05	s 7.55	s 8.04	9.04	s 9.24	9.39	10.24	10.59	s11.34	s 1.05	1.14	s 2.24	3.34	s 4.19	4.34	5.14	s 5.57	6.20	s 6.34	s 7.04	s 7.30	s 8.45	s 9.20	s10.29	4.00
GARDEN HOME GH	114.2	DJ	s 6.10	s 6.45	L 7.00AM	I. 7.50	s 8.00	L 9.00AM	L 9.20AM	s 9.35	L10.20AM	s 1 0.55	L11.30A	s 1.00	L 1.10PM	s 2.20	s 3.30	L 4.15PM	L 4.3 OP	s 5.10	s 5.50	L 6.16PM	s 6.30	L 7.00PM	s 7.25	L 8.40PM	s 9.15	L10.25PV	3.45
METZGER	112.4	P	f 6.05				f 7.56			f 9.31		10.51		f12.56		1 2.16	f 3.25		1,00	5.07	f 5.45	31, 3	6.26		7.21		f 9.11		3.39
S. P. R. R. CROSSING	111.5	;													,														
0.76 TIGARD VR	110.7	DJ	s 6.02	s 6.35			s 7.53			s 9.28		10.48		s12.52		f 2.13	* 3.21			5.03	s 5.42	-	6.22		7.18		s 9.07		3.34
	198.6	P	5.57	6.30			7.49			9.23		10.45		12.47		2.09	3.16			5.00	5.39		6.16		7.13		9.03		3.28
TUALATIN NA	106.8	DJ	f 5.52	L 6.25AM			s 7.45			8 9.19		s10.42		812.42		L 2.05M	s 3.10			s 4.57	s 5.35		L 6.12PM		s 7.09		s 8.59		3.22
NASCMA	105.3	3 P	f 5.48				1 7.42			f 9.16		10.39		f12.38			f 3.07			4,53	f 5.31				1 7.06		f 8.56		3.18
TONQUIN Q	103.8	NJ	f 5.44		-		f 7.38			1 9.11		10.37		f12.34			f 3.02			4.51	f 5.27				f 7.02		f 8.53		3.13
MULLOY	102.6	Р	1 5.42				f 7.36			f 9.07		10.35		f12.31			f 2.59			4.49	1 5.24				f 6.58		f 8.50		3.09
WILSONVILLE V	99.8	DJ	f 5.35				s 7.30			s 9.01		10.31		812.25			s 2.52			4.45	s 5.17				8 6. 50		s 8.45		3.00
CURTIS	97.5	5 P	5.30		-		7.20			8.56		10.26		12.18			2.47			4.40	5.12				6.44		8.39		2.52
3.78DONALDD	93.7	7 DJ	f 5.22				s 7.14			s 8.48		10.21		812.10			s 2.39			4.35	s 5.06				s 6.38		s 8.33		2.39
BROADACRES	91.0) P	f 5.17				f 7.09			f 8.42		10.17		f12.03P			f 2.33			4.31	f 5.00				f 6.33		f 8.28		2.30
WEST WOODBURN RN	88.3	B 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		2.22
2.85	85.5	5 P	f 5.07				f 6.58			f 8.30		10.08		f11.52			1 2.22			4.23	f 4.49				1 6.23		f 8.18		2.12
CONCOMLY	83.3	3 P	f 5.02				f 6.55			f 8.25		10.05		111.48			f 2.18			4.20	f 4.45				f 6.20		f 8.14		2.05
WACONDAW	81.6	6 DJ	f 4.58				f 6.52			f 8.22		10.02		111.44			f 2.14			4.17	f 4.42				f 6,17		f 8.11		1.58
	80.0	0 P	f 4.54				f 6.49			f 8.17		10.00		f11.41			i 2.10			4.15	f 4.38				f 6.13		1 8.08		1.54
1.25 QUINABY		7 P	f 4.52				f 6.47			1 8,15		9.58		f11.38			f 2.08			4.13	f 4.36				f 6.10		f 8.06		1.50
CHEMAWA	76.4	4 P	s 4.48				s 6.43			s 8.11		9.54		s11.33			s 2.03				s 4.32				s 6.05		s 8.02		1.42
DEAF SCHOOL	. 73 .	5 P	f 4.42				f 6.37			f 8.06		9.50		111.27			f 1.57			4.06	1 4.25				f 5.57		f 7.57		1.30
1.88		6 DNJ	L 4.35AM	1			L 6.30A	t T		L 8.00A	4	L 9.45M	4	L11.20			L 1.50P			L 4.00PM	1				L 5.50PM		L 7.50PM	1	L 1.20AM
50 82	_		2	4	30	32	6	34	52	8	36	10	54	12	38	56	14	58	40	16	18	42	60	62	20	44	22	46	72
	-		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 Ex. Mon.
Time Over District Average Speed per Hour			2.00 24.7	0.45 20.8	0.25 19.6	0.25 19.6	1.55 25.8	0.20 20.7	0.20 20.7	1.55 25.8	0.20 20.7	1.30 33.8	0.20 20.7	2.05 24.3	0.20 20.7	0 35 24 5	2.00 25.4	0.20 20.7	0.20 20.7	1.30 33.8	2.05 24.3	0.24 17.2	0.38 22.6	0.20 20.7	2.00 25.4	0.25 19.6	1.50 27.7	0.20 20.7	3.25 14.5
7	ACIM		א מייי רווא																						MT TO	MITTAT A			

EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS. EXCEPTION: No. 55 AND No. 59 ARE SUPERIOR TO No. 56 AND No. 60, GARDEN HOME TO TUALATIN.

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 Garden Home.

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. 14 will stop at any station between Garden Home and Jefferson St. for the purpose of discharging passengers from points west of Garden Home.

Westbound		ALBANY SUBDIVISION—SALEM TO EUGENE														Eastbound					
SECOND CLASS	And the second s	FIRS	T CLAS	SS			1		_	Time Table No. 18	e	ions				FIF	RST CL	ASS			SECOND CLASS
71	17 13	9	7	5	1	201	21	apacity dings	gp	August 23, 1914	E E	aph an ie Stati	2	200	8	10	14	16	20	22	72
Freight	Local Liimted	Local	Local	Limited	Local	Local	The Owl	Car Ca	Distance Portlar		Distance Euger	elegra phon	The Owl	Local	Local	Limited	Local	Limited	Local	Local	Freight
Daily Ex. Mon.	Daily Daily	Daily	Daily	Daily	Daily	Daily	Daily	0	a	STATIONS	Α	Tele	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Mon.
72	L 8.20PM L 6.40P		[, 1 OOPN]	L10 154	L 8 35AM		4 2 00AM	Yard	50.8	SALEMSA	71.6	DNJ	A 3.10AM		A 8.00A	A 9.45	A 1.50P	4.00PM	▲ 5.50PM	A 7.50PM	A11.00M
12.01AM 12.05	8.22 6.43	4.38	1.03		8.38					0.96 ————————————————————————————————————	_		3.00		7.50	9.40	1.42	3.50	5.43	7.40	10.55
12.15	f 8.28 6.48	-		10.24		f	2.09			LIVESLEY					f 7.44	9.34	f 1.35	3.44	f 5.37	f 7.34	10.44
12.23	f 8.37 s 6.54	-		s10.30		f	2.18		58.7	3.60					s 7.37	s 9.28	s 1.28	s 3.38	s 5.31	f 7.27	10.32
12.26	f 8.39 6.56	f 4.56		10.32		f	1 2.20	35	59.6	0.88	_ -				f 7.35	9.26	f 1.26	3.36	f 5.28	f 7.25	10.29
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12.42	t 8.53 7.11	- I		10.43	f 9.13	f	2.38	35	67.4	2.94 TALBOT	-				f 7.20	9.13	f 1.11	3.23	f 5.15	f 7.11	10.04
12.49	f 8.59 7.17	f 5.21 f	1.47		f 9.19	f	f 2.47		70.5	3.10					f 7.14		f 1.05		f 5.09		9.54
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1:10 2:00 ₂	A 9.15PM s 7.30	1	-		s 9.37	L 7.05AM s	3.15	Yard	77.7	ALBANY	44.7	DNJ	s 2.00	A 6.55AM	L 7.00AM	s 8.55	112.50 12.40	s 3.05	s 4.53	6.47 6.32	9.30 ₁₇ 8.45 ¹⁷
2.002	7.37	f 5.43 f	-					-		3.58	-			6.45		8.44	f12.32	2.57	f 4.42	f 6.23	8.24
2.13	s 7.40	_ -	A 2.17PM			A 7.184				1.93 GRAY G	39.2	IJ	f 1.42	L 6.42AM		s 8.41	s12.28	s 2.53	L 4.38	s 6.2 0	8.15
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2.45		f 6.14		11.36	110.13	1	f 6.42	35	95.7		26.7	P	f 1.10			f 8.21	f12.05P	2.33		f 5.57	7.35
2.52		f 6.19		11.40	f10.18	1	f 6.49		98.8	3.08	23.6		f 1.03			8.16	f11.59	2.29		f 5.52	7.28
2.57	8.05	f 6.23		11.43	110.22	1	f 6.54	35	101.0	CARTNEY	C 21.4	NJ	f12.58			8.13	f11.56	2.26		f 5.48	7.23
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3.23	s 8.17	s 6.36		s11.57			s 7.11	14	108.4	JUNCTION CITY J	C 14.1	DJ	812.41			s 8.02	811.42	s 2.14		s 5.37	7.07
3.37	8.23	f 6.41		12.03PM	f10.42	1	t 7.18	35	111.5		10.9	P	f12.34			7.57	f11.36	2.10		f 5.32	7.00
3.47	8.26			12.06	f10.45		f 7.23	10	113.1	1.59 — MEADOW VIEW	9.3		f12.29			7.53	f11.32	2.07		f 5.28	6.56
4.00	8.31	f 6.50		12.11	f10.51	1	f 7.29	35	115.7	2.60 ENID	6.7	P	f12.22			7.48	f11.28	2.02		f 5.23	6.50
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EASTBOUND TRAINS ARE SUPERIOR TO WESTBOUND TRAINS OF THE SAME CLASS.

All trains will stop for Willamette & Pacific R. R. crossing 1200 feet west of Lasen.

Eastbound CORVALLIS SUBDIVISION—GRAY TO CORVALLIS Westbound FIRST CLASS FIRST CLASS Time Table No. 18 214 216 200 202 204 206 208 20 212 August 23, 1914 203 201 213 211 209 207 205 217 215 Local Local Local STATIONS Daily Daily Daily Daily Daily Daily Daily Daily Daily GR 4.99 DJ A 6.42M A 8.40M A 9.46M A11.15M A12.27PM A 2.51PM A 4.37PM A 5.45PM A 6.19PM A 7.38PM L 7.42m L 6.22m L 5.49m L 2.55m L 2.18m L12.30m L11.19m L 9.50m L 8.43m L 7.20m Y35 83.2 GRAY ... CA 00 DJP L 6.30AM L 8.27AM L 9.33AM L11.00AM L12.12PM L 2.36PM L 4.25PM L 5.30PM L 6.05PM L 7.23PM A 7.57PM A 6.37PM A 6.02PM A 3.10PM A 2.30PM A12.45PM A11.34AM A10.05AM A 8.58AM A 7.35AM Yard 88.19 CORVALLIS 216 20 212 214 210 200 202 204206 208 209 205 203 201 211 207 215 218 Daily Daily Daily Daily Daily

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

Time Over District Average Speed per Hour

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

 $08 \\ 18.5$

No. 113 is superior to No. 114. No. 119 is superior to No. 120. 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, Portland, Salem and Eugene.

Registering Stations: Hoyt Street Station, Portland, 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-Λ 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, 21, 55, 56, 59 and 60 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. Westbound 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 side vestibule 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 motor cars 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 motor car 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 Subdivision 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.

Forest Grove - 15 miles per hour. Give proper warning approaching all streets crossing.

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 Fange 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 reduce 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

Street

''
Chemeketa
''
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 Trains No. 1 and No. 11.

No. 20. In Albany Yards, all trains, including light engines and motors, must approach all street crossings under control, and stop before crossing tracks of Corvallia & 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 Callipooia Street, which is protected by stop boards.

All trains will stop and flag the four Southern Pacific crossings on Water Street, Alabny,

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 eastbound trains.

- No. 22. Orengo yard extends from yard limit hoard five hundred (500) feet east of Orengo subdivision switch to five handred (500) feet set of Oren o Nuesery Company's switch.
- No. 23. Posts have been placed at crossovers on double track between Portland and Garden House. These eressovers have been designated as follows
 - "A" is crossover located at Clay St., Portland
 - "B" at Orego: Electric Shops
 - "C" at Abernathy Street.
 - "D" at retaining wall.
 - "F" at Mult. coah.
 - "G" at Barstory,
 - "H" at Garden Home

No. 24. 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 oversead bridges. Portland Lumber Company, between Untrison St. and Sherman St. Tualatin River bridge, just east of Tualatin.

Nouthern Pacific overhead bridge, just east of Tgalatin.

C & E. o. c. head bridge, Water Street, Albany,

Southern Pacific siding, Water Street. Albany, opposite Senders warehouse.

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

Engine hell on baggage motors must not be rung while passing under C. & E. overhead bridge, Water Street, Albany, as it will not clear trolley wire when ringing.

Double track between O. E. Shops and Abernathy Streets, 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 25. In addition to the usual inspection of airbrakes, after making up, setting out cars from, or adding cars to the train, motorman will so and one long blast of the whistle. Rear brakeman or conductor will then proceed to apply the bankes by opening cock at rear end of last car in train gently, only allowing enough air to exape to apply the brakes slowly and firmly, With the brokes 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 same by two short blasts of the whistle. If car repairers are on daty, 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.
- Retainers will be turned up on eastbound freight trains from Multnomah to Corbett Street and on westbound freight trains from Multnomab to Greenburg and Garden Hone to Beaverton.

COMMERCIAL SPURS AND PASSENGER FLAG STOPS BETWEEN STATIONS

Name.	Mile Pest	Capacity	FLAG STOP FOR TRAINS.
Shops	2.1		2-4-30-52-54-56-58-60-62-1-3-51-53-55-57-59-61-43 only.
fulton Park	4.6		All trains except 6-34-8-10-36-38-14-40-16-41-5-33-35-7-37-9-39-10-41-47-5
Ryan Place	5.8		All trains except 34-8-10-36-38-14-49-16-42-5-33-35-7-37-9-39-12-11 17-2
habapta	6.7		All trains except 6-34-8-10-36-38-14-40-16-42-5-33-35-7-87-9-38-18-41-17-
laplewood	7.3		All trains except 34-8-10-36-38-14-40-16-42-33-5-55-7-37-9-59 (2012)
arstow	7.8		All (mins except 6-34-8-10-36-38-14-40-16-12-5-33-35-7-27-27-27-27-27-27-27-27-27-27-27-27-2
espath.	9.0		All trains except 10-16-5-13,
ine Krot	9.5		(4-6-8-56-60-1)-15-17-19-55-59 only.
ireenburg.	10.7	9	All (rains execut: 10-16-5/13.
rece	12.5		4-6-8-56-60-11-15-17-19-35-59 only.
onita	13.1	.)	All trains except: 10-(6-5-(3)
hirhan	14.0		All trains except: 10-16-5-14.
olf	15 1		All trains except: 10-16-5-13.
walatin Mill	15 2	;;	Not Passenge, Stop.
ook Spia	17.1	×	Not Passenger Stop.
abalin	19/3	2	Not Passenger Stop.
owning	19.8	2	Not Passerger Stop
lutters	20 4	4	Not Passenger Stop
rahl	23 3	3	All trains except: 10-16-5-13
allace	24 3	3	All trains except 10-16-5-13
utteville	25 6	3	All trains except 10-16-5-13
argo	26.5	1	All trains except: 10-16-5-13
ellers	29 6	õ	All trains except: 10-13-5-13.
oganville	32-8	4	All trains except: 5-9-13-10-16.
laxtar	47.0		All trains except: 10-16-5-13
igoland	49.2		All trains except: 10-16-5-13.
ood St	49.5	4	See Special Instructions 19.
azelau	53.4		1-7-9-17-8-14-20-22 only.
inzer.	56.2		All trains except: 10-16-5-13.
alls Ferry	57 4	10	All trains except: 10-16-5-13.
oewi	61.6		All trains except: 10-16-5-13.
eary Street	76.6		All trains except: 10-16-5-13.
wbrey	114.7		All trains except: 10-16-5-13.
oss	116.8		1-2-21-9-14-22 only.
vard	117 9		All trains except: 10-16-5-13.
lair Street	121 9		See Special Instructions 21.
		Fores	t Grove Subdivision
irlock	8.8	2	All trains.
ilkapsi	18.3	4	All trains.
earing	18.5	3	Not Passenger Stop
loffat	20.2		All trains.
hoades	20.6	6	Not Passenger Stor.
arley	23 7		All trains.
aynes.	26.0	5	All trains.
ace Track	26 5	-	All trains.
acific Street	27.2		All trains.
		Wo	odburn Subdivision.
rollard	35 1	3	All trains

All trains

Orenco Subdivision

84 5

Orleans

Equity.

RULES GOVERNING AUTOMATIC BLOCK SIGNAL BETWEEN GARDEN HOME AND JEFFER-SON STREET, PORTLAND.

No. 501.

SIGNAL	OCCASION FOR USE	INDICATION	NAME
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

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 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 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 of the case.

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.

TABLE OF TRAIN SPEEDS

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

SURGEONS

- DR E. B. McDANIEL, Chief Surgeon, Electric Bidg., Portland Phones; Marshall 1496; A-1496.
- DR. ROY C. McDANIEL, Electric Bldg., Portland. Phones: Marshall 1496; A-1496.
- DR. G. H. DCUGLAS, 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.
- DR. C. H. ROBERTON, Local Surgeon, Salem. DR. F. E. BEAUCHAMP, 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.

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:

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

AL. W. FIELD, Portland.

H. W. BARR, Salem.

C. O. ANDERSON, Albany.

BRISTOL & CARTER, Eugene.

TRAIN DISPATCHERS:

G. S. NEAL.

E. M. HERRING. S. A. GAGNON.

CHIEF DISPATCHER:

E. D. LACKEY.