OREGON ELECTRIC RAILWAY COMPANY

TIME TABLE No. 30

TO TAKE EFFECT AT TWELVE-ONE (12:01) O'CLOCK A. M.
PACIFIC TIME

SUNDAY, MARCH 9, 1924

SUPERSEDING TIME TABLE NO. 29 AND ALL SUPPLEMENTS THERETO THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

2	WE	ESTW	ARD							FII	RST SU	B-DIV	ISION-	-PORT	LAND	TO SA	LEM												
Third Class	T												FIRST	CLASS												Car C	apa city	E 7	Time Table No. 30
78	-i-	25	67	45	19	48	17	65	41	63	13	39	61	59	9	23	57	37	7	35	55	5	33	51	1	racks	works	ortlan	March 9, 1924
Local Freigh		Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	- Local	Local	Local /	Lotal	Local	Local	Local	Local	Local	Limited	Local	Local	Local	ing 7	r In	Dist.	STATIONS
Leave	e L		Leave Daily Ex. Sat'day	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily Exc. Sat. & Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Pass	Oth		STATIONS
Ex. Su	in. C	Only	Ex. Sat'day	Daily	Daily	Daily	Daily	Ex. Sunday	A0	Ex. Sunday	Daily	60	14	Ex. Sunday		Sat. & Sun.	12			34					0.05#		Yard	00.0	PORTLANDDI
	11	1.20™	11.20™	11.00P	9.30	6.15™	6.05№	5.35№	5.1 OPM	5.00PM	4.45P	4.1 OPM	3.35%	3.00%	_		1.15%	1.10PM	10.45AN			8.15AM					DbTk		STARK ST
	11	1.25	11.25	11.05	9.35	6.20	6.10	5.39	5.15	5.03	4.50	4.15	3.40	3.05	2.10		1.18	1.13	10.50	10.40	9.50	8.20 54	7.55	6.53	6.30 6.35	<u> </u>	DbTk		PARK PLACE
			11.30		9.40	6.25	6.15	5.43	5.20	5.08	4.55	4.20	3.45	3.10	2.15		1.23	1.20	10.55		9.55	8.25	8.00		8 6.40	-	Yard		0.6
6.4	5PN 811	1.35	11.35	811.15	8 9.45	6.30	8 6.20	5.50	s 5.25	s 5.15	5.00	4.25	8 3.50	s 3.15	8 2.20		1.30	8 1.25	\$11.00	810.50	810 00	8.30	8.05	8 7.02	8 0.40	-		1.7	HARRISON ST
																					10.01	0.31	32	52	6.41	-		1.9	0.2
6.4	7 11	1.36	11.36	11.16	9.46	6.31	6.21	5.51	5.26	5.16	5.01	4.26	3.51	3.16	2.21		1.31		11.01		10.01	8.31	8.06	7.03 f 7.06	6.45	-		3.1	I.2
6.5	1 111	1.40	11.40	11.20	1 9.50	1 6.35	6.24	5.56	f 5.30	1 5.20			1 3.54		2.24				11.04		110.05	8.34	- 0.00	7.09	6.49			4.3	I.2
6.5	5 111	1.44	11.44	111.24	1 9.53	1 6.39	6.27	1 6.01	f 5.33	5.23			1 3.58		2.27		1.39		11.07				8.13	7.11	6.52	-		5.3	CAPITOL BILL
6.5	9 111	1.47	11.47	111.27	1 9.57	1 6.42	6.30	1 6.05	f 5.37	5.27			1 4.01		2.29		1.42		11.10		110.11		8.16		9 6.56	12		6.3	1.0
7.0	2 \$11	1.50	11.50	11.30	810.00	8 6.46	f 6.33	8 6.09		* 5.30	5.13		8 4.05		2.31				11.12				# 8.20 # 8.25#		s 7.02		YS7W		GARDEN HOME GH
7.1	0 811	1.55	11.55	s 11.35P	e 1 0.05	8 6.50PM	6.37	8 6.15	5.45P	* 5.35	5.17	4.50P		8 3.40PM				s 1.42P	811.17			8.47	8 8.20A		1 7.05				1.8 ————————————————————————————————————
7.1	7 f11	1.58	11.58		110.08		f 6.42	f 6.20		1 5.39	5.20		1 4.15		1 2.40		1 1.55		11.21		110.25	8.50		1.20	1 7.00	_			S. P. R. R. CROSSING.
															- 14				11.05			0.53		. 793	s 7.09	26	9		0.8
7.2	-		12.02		110.12			8 6.25		8 5.44	5.23		8 4.19		8 2.46		8 2.00		811.25		10.29	8.53		7.26	7.13	14		_	
7.2	9 12	2.06	12.06		10.15		6.49	6.32		5.49	5.26		4.24		2.50		2.04		11.29		10.34 8 1 0.4 0 M	8 9.00			s 7.18	- 8	4	_	
7.3			12.10		*10.19			8 6.37		8 5.55™			8 4.3 OP		8 2.55		8 2.10PM		*11.34		8 1 0.4 OM	9.03		8 7.30A	1 7.22	1	S13E		
7.3			112.13		110.22		f 6.57	. 0.42			5.33				1 2.58				f11.37			9.06			1 7.25	23	7		1.5 TONQUIN
7.4		2.16			110.25		f 7.00	s 6.50PM			1 5.36				1 3.02							9.08			1 7.27	\vdash	S8E		1.3
7.4	_		12.18		110.27		t 7.03				1 5.38				1 3.05				f11.43			9.12			8 7.32	27	Y8		WILSONVILLE
7.5	-		s12.23		110.32		8 7.08				8 5.43				8 3.10				11.52			9.17			7.37	26	-	_	2.4
8.0		2.29			10.37		7.13				5.48				3.15							9.22		-	8 7.43	22	28		3.7
8.0		2.36			110.43		7.20				1 5.55				8 3.22				811.59 f12.04PM			9.27			1 7.49	20	3		2.8 BROADACRES
8.1		2.41			110.48		1 7.25				1 5.59			-	1 3.28	0.40			812.10			8 9.32			8 7.54	39	Y3	33.9	WEST WOODBURN .
8.2		2.46			110.52		7.30				6.05			-	8 3.33	2.40%			f12.16		-	9.36			f 8.00	13	10	36.8	ST. LOUIS
8.3	-	2.52			110.58		1 7.35				f 6.11			-	1 3.38	1 2.50			f12.20			9.39			t 8.05	17	3	39.0	CONCOMLY
8.3	-	2.55			111.02		1 7.39				f 6.15				1 3.43				112.23	×		9.42			f 8.08	12		40.7	WACONDA
8.4	-	2.58			111.05		7.43				6.18			-	94	1 2.57			112.27		-	9.45			f 8.12	14	6	42.5	HOPMERE
8.4		1.02			111.08		1 7.46				1 6.22			-	f 3.50				112.29			9.47			f 8.14		89W	43.5	
	17 f :				111,10		1 7.48				1 6.24		-	-		1 3.03			112.33			9.50			f 8.18	15	2	45.8	
8.5		1.08			111.14		8 7.52				1 6.28		ļ	-		1 3.09			f12.39			9.54			f 8.24	25	8	48.8	DEAF SCHOOL
9.0		1.14			f11.19		8 7.58				6.34		-	-	f 4.06	s 3.15P#			s 12.45			s 10.00M			s 8.30A	v	Yard	50.7	SALEM
9.0)5P# s]	1.204			811.25™		8 8.05P				s 6.40PM		-	-										Arrive					50.7
Arriv	ly S	Arrive	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily Exc. Sat. & Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	1			
Ex. St 2.20 21.1		Only 1.45 28.2	0.48 26.2	0.20 20.7	1.40 29.6	0.20 20.7	1 45 28.2	1.00 17.0	0 20 20 7	0.40 21.1	1.40 29.6	0.25 16.6	0.40 21.1	0 25 16.6	1 52 26.4	0.35 28 8	0.40 21.1	0.17 23 3	1.45 28.2	0·20 20·7	0.40 21.1	1.30 32.9	0.20 20.7	0.28 30.2	1.50 27.0				Time Over District Average Speed per Hour

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS:

No. 51 is superior to No. 54 Garden Home to Tualatin. No. 55 is superior to No. 58 Garden Home to Tualatin. No. 61 is superior to No. 64 Garden Home to Tualatin. No. 65 is superior to No. 66 Garden Home to Tonquin

Tracks on Salmon St. from First 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" prefix letter S indicates spur; suffix letter E or W indicates the end of track at which switch is located. 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.

No. 1 will stop at Capitol Hill Sundays only to put off express matter, and daily on flag at all points between Jefferson St. and Garden Home, to pick up passengers destined to points west of Garden Home.

Nos. 1, 5, 7, 9, 13 will stop on flag at Corbett St. to pick up passengers.

No. 5 will stop on flag at Garden Home to pick up passengers for all scheduled stops west of Tualatin, and on Sundays only, at all points Garden Home to Tualatin, inclusive.

No. 9 will stop on flag at Multinomah Sundays only.

No. 13 will stop on flag at Garden Home to pick up passengers from Fourth Sub-Division for schedule stops west Tualatin, and will stop on flag at Garden Home to pick up passengers from Fourth Sub-Division for schedule stops west Tualatin, and will

No. 13 will stop on flag at Garden Home to pick up passengers from Fourth Sub-Division for schedule stops west Tualatin, and will stop on flag Sundays only at Metzger, Greenburg, Tigard and Durham, and at Maine and Prahl daily, except Saturdays and Sundays, to discharge passengers.

arge passengers.

No. 17 will stop on flag Sundays only View Point to Barstow, inclusive.

No. 41 will stop on flag Sundays only at Shahapta, Maplewood and Barstow.

No. 51 will stop on flag at all points between Jefferson St. and Garden Home to pick up passengers destined to points west of Garden Home.

All westward trains will stop at Hood Street, Salem, to discharge passengers.

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Time Table No. 30	tions											٠,	FI	RST CLA	SS '		-									Third Cla
	ne Sta	26	50	52	30	32	54	6	34	. 10	58	12	38	14	60	24	. 62	40	64	16	20	44	66	22	46	74
Distance Sucrements	lepho	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local	Local	Local	Local	Limited	Local	Local	Local	Local	Local	Local Freight
STATIONS	Te	Arrive Sunday Only	Arrive Daily Ex.Sunday	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sat. & Sun.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily Ex. Mon.
HOYT ST. STATION OW 122.2 D	ONJ 8				s 7.35AM			s 9.15AM	s 1 0.35	s 11.354	s 11.594	57	1.30P	s 3.3 OP	s 4.1 OPM			5.05PM	s 5.30™	s 5.50PM	a 7.35№	8.00P		8 9.50PM	8 10.35PM	Dx. stou.
STARK ST 121.8		6.30	6.30	7.20	7.30	8.20				11.30		1.13	1.26	3.25	4.05		4.25	5.03	5.25	5.46	7.30	7.55	8.05	9.45	10.30	
PARK PLACE 121.4		6.25	6.25	7.15	7.25	8.15	8.25	9.05	10.25	11.25	11.50		1.23 57		4.00		4.20	4.55	5.20	5,43	7.35	7.50	8.00	9.40	10.25	
JEFFERSON ST. STA. J 120.8	J a	6.20	6.20	s 7.10	8 7.20							a 1.00	100000000000000000000000000000000000000		s 3.55		4.15				* 7.20	7.45	• 7.55			1.154
HARRISON ST 120.5		6.19	6.19	7.09	7.19	8.09	8.19	8.59	10.19	11.19	11.44	12.59	1.14	3.14			4.14	4.49	5.14	5.34	7.19		7.54		10.19	1.12
SHERMAN ST		6.18	6.18	7.08	7.18	8.08	8.18	8.58	10.18	11.18	11.43	12.58	1.13	3.13	3.53		4.13	4.48	5.13	5.33	7.18	7.43	7.53	9.33	10.18	1.11
CORBETT ST		6.13	6.13	1 7.03	7.13	f 8.03	f 8.13	f 8.53				12.55	f 1.10	3.10	1 3.48		1 4.09	4.45	1 5.09	5.30	7.15	7.39	f 7.50	9.30	110.15	1.07
VIEW POINT \$ 117.9		6.08	6.08	1 6.58	7.08	t 7.59	8.08	1 8.48	10.12	11.12	111.36	12.51	1 1.06	3.07	1 3.44		1 4.04	4.41	1 5.04	5.27	7.12	1 7.36	1 7.47	9.26	110.12	1.02
CAPITOL HILL	f	6.05	6.05	f 6.55	1 7.05	f 7.55	8.05	f 8.45	10.08	11.08	111.33	12.48	1 1.03	3.03	f 3.40		1 4.00	4.38	f 5.00	5.23	7.08	1 7.33	1 7.43	9.23	10.08	12.57
MULTNOMAH.MU 2 115.9 D	NJ 8	6.01	6.01	s 6.51	8 7.01	s 7.51	s 8.01	8.41	10.05	11.05	s11.30	12.45	1.00	3.00	s 3.36		3.56	4.35	4.56	5.20	t 7.05	* 7.30	5 7.40	9.20	s10.05	12.52
	DJ s	5.55	5.55	8 6.45	6.55M	7.45	8 7.55	s 8.35	10.00	11.00	e11.25	s12.40	12.55P	s 2.55	s 3.30		3.50№	4.30№	39	5.17	s 7.00	7.25%	s 7.35	9.15	10.00	12.45
METZGER 112.4 1	P	5.50 f	5.50	f 6.40			t 7.52	f 8.31		10.57					1 3.25		3.00-		1 4.47	5.13	f 6.57		f 7.30	f 9.11	10.00-1	12.39
.S. P. R. R. CROSSING. 111.5																										
TIGARDVR 110.7	DJ s	5.45	5.45	s 6.35			8 7.48	8 8.27		10.54	11.15	s12.33		2 46	f 3.21				8 4.43	5.09	6.53		s 7.25	9.07		12.34
NILES	P	5.40	5.40	6.30			7.44	8.23		10.51		12.29		2.42	3.16				4.39	5.06	6.49		7.18	9.02		12.28
TUALATINNA 106.7				6.25M			7.4 OM	8.18		10.47				9 2.38	3.10PM				4,35PM	5.02			8 7.12	8.58		12.23
NASOMA 105.3	P f	5.32 f	5.32					f 8.15		10.45		112.22		1 2.35					4,35%	4.59	1 6.42		t 7.08	1 8.54		12.19
TONQUIN 103.8	J f	5.29	5.29					f 8.12		10.42		112.18		1 2.32						4.56			7.03PM	f 8.51		125-67 12.16
MULLOY	P f	5.27	5.27					f 8.10		10.40		112.15		1 2.29						4.54	f 6.35			1 8.48		12.11
WILSONVILLEV 99.8 I	DJ s	5.23	5.234					8.05		10.35		s12.10		8 2.24						4.50	8 6.30			8.44		12.03W
CURTIS 97.4 1	P	5.18						8.00		10.31		12.05№		2.19						4.46	6.24			8.39		11.58
DONALDD 93.7 I	DJ f	5.12						8 7.54		f10.26		s11.59		9 2.13						1 4.40	8 6.17			8.33		11.48
BROADACRES 90.9	P f	5.07						1 7.49		10.22		111.53		f 2.08							f 6.11			f 8.28		11.42
. WEST WOODBURN RN 88.3	DJ f	5.02						8 7.44		810.17		s11.48		s 2.03		s 4.05№				a 4.31	13 6.05			f 8.24		11.35
8T. LOUIS 85.4	P f	4.57						1 7.38		10.12		111.43		f 1.58		1 4.00				4.26				1 8.19		11.27
CONCOMLY 83.2	P f	4.53						1 7.34		10.09		111.39		1 1.54		f 3.56				4.22	1 5.54			f 8.15		11.22
WACONDA 81.5	3 f	4.50						f 7.31		10.06		f11.36		f 1.51		f 3.53				4.19	t 5.50			f 8.12		11.18
HOPMERE 79.7	_							1 7.28		10.04		111.33		1 1.48		1 3.50				4.17	1 5.47			f 8.09		11.13
QUINABY 78.7	P f	4.45						f 7.26				f11.31		f 1.46		f 3.47				4.15	f 5.45			f 8.07		11.10
CHEMAWA 76.4 I	P f	4.41						1 7.22		9.59		f11.27		f 1.42		f 3.42					s 5.41			f 8.03		11.02
DEAF SCHOOL 73.4		4.36						7.16		9.54		111.21		f 1.36		1 3.36				4.06	1 5.36			f 7.58		10.50
SALEMSA 71.5 D	DJ	4.30						7.10		9.48₩		11.15		1.309		3.30PM				4.00PM	5.30PM			7.50PM		10.45M
50.7		Leave Sunday Only	Leave Daily Ex. Sunday	Leave Daily Ex.Sunday	Leave Daily	Leave Daily	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leaves Daily Ex. Sat. & Sun.	Leave Daily Ex Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave	Leave Daily Ex. Sunday	Leave Daily	Leave Daily	Daily Ex. Sun.
Time Over District Average Speed per Hour	_	1.50 27.0	0.57 22.1	0.45 19.1	0.25 16.6	0.25 16.6	0.40 21.4	1.50 27.0	0.20 20.7	1.32 32.2	0·40 21·4	1.45 28,2	0.20 20.7	1.45 28.2	0.45 19.1	0.35 28.8	0.25 16.6	0.20 20 7	0.40 21.4	1.35 31.1	1.50 27 0	0 20 20.7	0.52 19.6	1.45 28.2	0-20 20-7	2·30 19·7

EASTWARD TRAINS ARE SUPERICR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS:
No. 51 is superior to No. 54, Garden Home to Tualatin. No. 55 is superior to No. 58, Garden Home to Tualatin. No. 61 is
superior to No. 64, Garden Home to Tualatin. No. 65 is superior to No. 66 Garden Home to Tonquin

Tracks on Salmon St. from First 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. Time of trains at Stark Street applies at the switch at end of double track between Washington and Stark Streets Time of trains at Park Place applies at the Switch at end of double track Park and Salmon Streets.

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.

No. 10 will stop on flag at Tualatin and Garden Home to discharge passengers.

Nos. 10, 12, 14, 40, 16, 20, 44, 22 will stop on flag at Corbett St. to discharge passengers.

No. 16 will stop on flag at Tualatin and Garden Home to discharge passengers from Donald and points west, and will stop on flag at Loganville, Broadacres, Fellers, Fargo and Butteville daily except Saturdays and Sundays to discharge passengers.

No. 20 and No. 22 will stop on flag at stations east of Garden Home, except Roland and Shops, to discharge passengers from stations west of Garden Home.

No. 20 will stop on flag Sundays only at Pine Knot and Nesmith.

No. 24 will stop at west side of Marion Street, Salem, opposite High School, to pick up passengers.

No. 44 will stop on flag Sundays only at Barstow, Maplewood, Shahapta and Roland.

No. 54 will stop at Ryan place and Capitol Hill daily except Saturday and Sunday to discharge passengers.

All eastward trains will stop at Hood Street, Salem, to receive passengers.

1	WESTWARD					SECON	ט אל	יום-םכ	V 13.	ION BETWEEN SALI	CIVI	AND E	UGEN	E				ASTWARD
THIR	D CLASS	FIRST (CLASS				Car Car	pacity	.	Time Table No.30	dions			(90)	FIR	RST CLASS		THIRD CLASS
	73	13	9	7	5	1	cks	a la	pu	MARCH 9, 1924	Stat	10	14	16	20	22	74	
	Local Freight	Limited	Local	Local	Limited	Local	Tra	Trac	Port	Euge	hone	Limited	Local	Limited	Local	Local	Loca Freig	ht
	Leave Daily Ex. Sun.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Passing	Other Die	5	Time Table No.30 MARCH 9, 1924 STATIONS	Telep	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arriv Dail Ex, Sur	re y day
	10.00PM	6.45№	4.15№	12.50№	10.05AM	8.35		Yard 50	50.7	SALEMSA 71.5	DJ	8 9.45M	s 1.25 PM	8 3.55PM	s 5.25PM	s 7.45P	10.1	
	10.10	6.48	4.19	12.53	10.08	8.38	35	51	1.6	MELAB	P	9.40-	1.20	3.50	5.20	7.40	1 0.1	0
	10.20	f 6.53	1 4.25	112.58	10.12	8.45	37	30 54	4.9	LIVESLEY 67.3	P	1 9.34	1 1.14	3.45	1 5.14	t 7.33	9.5	7
	10.31	f 6.59	1 4.33	f 1.04	10.18	1 8.53	SPE	58	58.7	EAST INDEPENDENCE 63.5	P	1 9.28	f 1.08	3.40	f 5.08	7.25	9.4	3
	10.35	f 7.02	1 4.35	f 1.07	110.20	8.54	30	5 50	59.4	0.7	DJ	1 9.26	1 1.07	f 3.39	f 5.06	t 7.23	9.3	9
	10.50	f 7.13	1 4.45	f 1.15	10.28	1 9.05	37	7 64	14.3	SIDNEY 57.9	P	f Q 17:	112.58	3 32	1 4.58	- 18 -	9.2	0
	11.00			1 1.20			S 23 W	67	37.4	TALBOT 54.8	P	1 6 12	112.53	3.27	1 4 52	f 7.07	9.0	8
	11.10	f 7.23					37	17 70	70.3	DEVER 51 9	P	1 9.07	112.48	3.22	1 4.46	1 7.02	8.5	7
	11.18	1 7.28	1 5.03	f 1.30	10.43	1 9.22	S 14 E	7 73	73.0	2.7 CONSER 49.2	P	1 9.02	112.43	3.17	1 4.41	f 6.57	8.4	7
	11.34	8 7.37 E	8 5.10	s 1.39	s10.52	9.30		Yard 7	77.5	4.5 	DJ	8 8.54-	a12.36	8 3.10	8 4.33	s 6.49	8.2	8
	11.53	7.43	5.18	f 1.46	11.00	1 9.37		S 22 E 8	31.1	PIRTLE	J	1 8.47	112.29	3.03	1 4.26	6.43	8.1	5
	12.03M	8 7.47	5.23	s 1.50™	*11.04	9.40	38	Y 6 8	33.1	GRAY 39.1	J	8 8.44	s12.26	s 3.00	4.23	8 6.39	8.0	
	12.17	7.53	1 5.30		11.10	9.46		S 18 W 8	37.1	VERDURE 35.1	P	1 8.38	112.18	2.54		f 6.32	7.5	3
	12.32	7.59	1 5.37		11.17	1 9.52	37			FAYETTEVILLE 31.6						1 6.27	7.3	88
	12.42	8.03	1 5.42		11.21	1 9.57				POTTER 28.9						1 6.22	7.2	8
	12.50	8.07	1 5.47		11.25	110.01	S 15 E	13 9	95.6	TULSA 26.6	P	1 8.24	112.04PM	2.42		f 6.17	7.1	8
	1.02	8.12	1 5.53		11.29	110.06				NIXON 23.5						f 6.12	7.0	07
	1.09	8.15	t 5.57		11.32	110.09	37*	9 10	8.00	CARTNEY 21.4	J	f 8.16	111.55	2.34		1 6.08	6.5	9
	1.20	■ 8.20	e 6.03		811.37	*10.15				HARRISBURGG 18.5						s 6.03	6.4	7
	1.37	s 8.28	6.12		811.43	10.22	4	29 10	08.2	JUNCTION CITYJC 14.0	DJ	8 8.04	811.43	a 2.23		8 5.55	6.3	
	1.50	8.33	f 6.18		11.49	110.28	S 14 W	11	11.4	MILORN 10.8	P	7.59	111.37	2.18		f 5.50	6.1	8
1	1.55	8.36	f 6.22		11.52	f10.30				MRADOW VIEW 9.3		t 7.57	f11 33	2.16		1 5.47	6.1	.2
	2.05	8.41	1 6.26		11.56		S 15 E	11	15.5	ENID 6.7	P	7.52	111.28	2.12		1 5.43	6.0	05
	2.22	8.49	f 6.35		12.03PM	110.44	S 14 E	S 6 W 11	19.9	LASEN 2.3	1	7.45	111.20	2.05		f 5.35	5.6	
	2.304	8.55№	8 6.40P		812.10№	8 10-50AN		Yard 12	22.2	BUGENEGN 0.0	DJ	7.40	11.15A	2.00%		5.30%	5.4	1579
	Arrive Daily Ex. Monday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			_		_	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lea Dai Ex. Su	ve ly nday
_	4 30 15.9	2 10 33 0	2.25 29.6	1.00	2.05 34.3	2.15			-	Time Over District Average Speed Per Hour	-		2.10 33.0		1.02	2.15	4.3 15.9	

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

No. 13 will stop on signal at Fayetteville and Tulsa to discharge passengers.

No. 5 will stop on signal at any station on Second Sub-Division to discharge passengers from points east of Salem.

W	ESTW	ARD							THI	RD S	UB-I	DIVIS	SIC	N BETWEEN GR	AY A	D CORVALL	IS							EAST	rward	
		S	ECONI	D CLASS	5				FIRST CLA	SS C	ат Сара	city		Time Table No.30	g 5	FIRST CLASS					SECO	ND CL	ASS			1.2
217	215	213	211	209	207	205	203	201	7		racks	toks tos	tiand	MARCH 9, 1924	vallis	20	200	202	204	206	208	210	212	214	216	
Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Passer	ger	I Su	T. Tra	Por		Cor	Passenger	Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Mixed	Mized	Mixed	
Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily Ex. Sun and Mon.	Leav Dai	e y	Paesi	Othe	1	STATIONS	D F	Arrive Daily	Arrive Daily Ex. Sun and Mon.	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Dail y	Arrive Daily	Arrive Dally	
7.48P	6.4 OP	5.25P	3.02P	12.3 OP	11.05 AM	9.41M	8.46M	5.35M	1.5	OPM 8	38	Y 6 83	3.1	GRAY	5.2 J	s 4.23M	s 5.15AM	8 8.42 AM	s 9.35 AM	8 11.0 OAM	812.25P¥	s 2.57PM	5.21PM	s 6.37₽	7.45P	
8.03PM 8	6.55PM	8 5.40PM				s 9.56M				5PM		ard 88	8.8	CORVALLISCA	0.0 DJ	4.10PM		8.274			12.10PM				7.30P	
 Arrive Daily	Arrive Daily Ex. Sun. and Mon.	Arriv	re y	-	-	-			Leave Daily	Leave Daily Ex. Sun. and Mon.	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	_							
								Sun. and Mon.	EASTWA	RD TR	RAINS	ARE	su	SPECIAL RULES. PERIOR TO WESTWAR	D TRAI	NS OF THE SAME		1					<u> </u>			

WESTWA	RD					F	DURTH	SUB-D	IVISI	ON	BET	WEEN GARDEN	ном	E A	ND FO	DREST	GROV	/E						EAS	STWA	ARD	
		FIR	ST CLA	SS					Car Cap	acity	- 1	Time Table No. 30	0	1						FIR	ST CL	SS					
		45	43	41	39	87	35	33 .	noks	icks	e from	March 9, 1924	Distance from Forest Grove	e Statio	30 .	32	34	38	40	44	46						
-		Local	Local	Local	Local	Local	Local	Local	F.	r Tn	Port		orest	- I 5	Local	Local	Local	Local	Local	Local	Local						
		Leave	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave	Pansir	Other	A	STATIONS	D# E		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily						
-		Daily						Daily 8.25M	Y	S7W	8.0	GARDEN HOMEGH	19.1											+	_		
-				1 5.48	-				6			WHITFORD													_		
-				s 5.52	-			-	6	2		BEAVERTON															
			_	1 5.56							-	1.7						112.44									
-				1 5.58				-	-			1.1 SANTA ROSA			6.39 1	7.30 f	9.46	112.42	4.16	1 7.14	1 9.47						
				t 5.59	-							ELMONICA			6.37 1	7.28	9.45	112.41 f	4.15	1 7.13	f 9.46						
-				f 6.02						S2W	16.1	1.7	11.0	P f	6.33 f	7.23 t	9.42	112.37 t	4.12	1 7.10	1 9.42						
				8 6.05						S15W	17.3	ORENCOON	9.8	DJ s	6.30 s	7.20 s	9.40	12.35	4.10	s 7.08	s 9.40						
				f 6.10						S7E	19.4	2.1	7.7	P f	6.25	7.15 f	9.36	12.30	4.05	1 7.03	1 9.35						
		*12.01	W 8 7.16	s 6.14	s 5.21	8 2.09	*11.37	s 8.51	8		_	BILLSBOROBO	6.1	_				812.27 s									
		112.05	1 7.20	f 6.18	1 5.25	f 2.12	f11.40	t 8.55			22.6	OAK PARK		_				112.24									
		f12.08	1 7.24	1 6.23	f 5.29	f 2.16	111.44	f 8.59	7	9	24.4	CORNELIUS	2.7	Jf	6.11	7.01	9.25	12.20	3.55	f 6.51	1 9.25			_			
		*12.15	Ms 7.30	8 6.30F	8 5.35F	s 2.22	* 11.50A	8 9.05M		Yard	27.1	FOREST GROVEFO	0.0	DJ	6.05M	6.55A	9.20	12.15№	3.50№	6.45P	9.20			_		_	
												19.3		_ _									_		_		
		Arrive Daily	Arrive	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily								Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily						
1 1			-					_												0.40	0.40						
		0.40 23 9	0.40 28.9	0.45 25.7	0.45 25.7	0.40 28.9	VARD TR					Time Over District Average Speed Per Hour SPECIAL RULES WESTWARD TRAINS Of Street Westward Street S		SAM	E CLASS				0.40 28.9	0.40 28.9	0.40 28.9						1
WESTWA	ARD	0.40 23 9	0.40	0.45	25.7	EASTV	WARD TR	RAINS AR No.	33 is su	perio	EW	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN	to No.	SAM 38, No	E CLASS	S. EXC	EPTION o No. 44.		28.9	28.9	28.9			EA	STW	ARD	
WESTWA	ARD		0.40 28.9		0.45	EASTV	WARD TR	RAINS AR No.	VISIO	perio	EW	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN	to No.	SAM 38, No	E CLASS	S. EXC	EPTION o No. 44.		0.40		RST CL	ASS		EA	STW.	ARD	
WESTWA	ARD				0.45 25.7	EASTV	WARD TR	RAINS AR No.	VISIO	perio N B	EW	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN	to No.	SAM 38, No	E CLASS	S. EXC	EPTION o No. 44.		0.40			ASS		EA	STW	ARD	
WESTWA	ARD				0.45 25.7	EASTV	WARD TR	RAINS AR No.	VISIO	N B	EW	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN	to No.	SAM 38, No	E CLASS	S. EXC	EPTION o No. 44.		0.40			ASS		EA	STW	ARD	
WESTWA	ARD				0.45 25.7	EASTV	WARD TR	RAINS AR No.	VISIO	perio N B	EW	SPECIAL RULES WESTWARD TRAINS Co. 34, No. 35 is Superior	to No.	SAM 38, No	E CLASS	S. EXC	EPTION o No. 44.		0.40			ASS		EA	STW	ARD	
WESTWA	ARD				0.45 25.7	EASTV	WARD TR	RAINS AR No.	VISIO	N B	Distance from A Orenco.	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN Time Table No. 30 March 9, 1924 STATIONSORENCOON	Distance from Bowers Junction 5.5	38, No OWE Samuel Stations OWE	E CLASS	S. EXC	EPTION o No. 44.		0.40			ASS		EA	STW	ARD	
WESTWA	ARD				0.45 25.7	EASTV	WARD TR	RAINS AR No.	VISIO	N B	EW Orenoo.	SPECIAL RULES WESTWARD TRAINS OF TRAINS	Distance from Bowers Junction 5.5	38, No OWE Samuel Stations OWE	E CLASS	S. EXC	EPTION o No. 44.		0.40			ASS		EA	STW	ARD	
					0.45 25.7	EASTV	FIFTH	RAINS AR.	VISIO Car Ca Square Square 26	N B pacity sport requo	EW Distrance from Oversoo.	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN Time Table No. 30 March 9, 1924 STATIONS ORENCO ON 14 18 18 18 18 18 18 18 18 18 18 18 18 18	D B(Distance from Distance from Distance from Someta June(1)	S SAM 38, No D W E successful and a second and a secon	RS JUI	s. excuperior to	EPTION o No. 44.		0.40 28.9			ASS					
WESTWA					0.45 25.7	EASTV	FIFTH	RAINS AR.	VISIO Car Ca Square Square 26	N B pacity sport requo	EW Distrance from Oversoo.	SPECIAL RULES WESTWARD TRAINS OF TRAINS	D B(Distance from Distance from Distance from Someta June(1)	S SAM 38, No D W E successful and a second and a secon	RS JUI	s. excuperior to	EPTION o No. 44.		0.40 28.9	FI	RST CL					ARD	
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	ARD	FII	OND CL	ASS		EASTV	FIFTH	SUB-DI	33 is su VISIO Car Ca Bujuwad L 26 VISIO	N B pacity S15W N B apacity	Licom Distance from Openson Openson Distance FLA	SPECIAL RULES WESTWARD TRAINS OF CO. 34, No. 35 is Superior EEN ORENCO AND Time Table No. 30 March 9, 1924 STATIONS THE TABLE NO. 30 Time Table No. 30	DBU	SAM 38, No DWE pun describe pund describe pund describe pun describe p	RS JUI	s. excuperior to	EPTION o No. 44. DN BURN	S:		FI:	RST CL	SS S	118				
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	ARD 119 Mixed	SEC 117 1: Mixed Mi	OND CL	ASS ASS ASS Mixed	109 Mixed	EASTV	FIFTH SIXTH 105 10 Mixed Mi	SUB-DI SUB-DI Mixed Mixed	VISIO Car Ca Suparat 26 VISIO Car C	N B pacity S15W N B apacity	Licom Distance from Openson Openson Distance FLA	SPECIAL RULES WESTWARD TRAINS CO. 34, No. 35 is Superior EEN ORENCO AN Time Table No. 30 March 9, 1924 STATIONS	DBU	SAM 38, No DWE Stations Stations Stations Stations Stations	RS JUI	S. EXCIPERIOR TO THE PROPERTY OF THE PROPERTY	BURN 04 1 fixed Mi	06 108 Mixed Mixed	110	SECO 112 Mixed	ND CLAS	SS 116 Mixed	Mixed				
	ARD 119	SEC 117 1: Mixed Mi	OND CL	ASS ASS ASS B 111 Mired Daily Daily	109 Mixed Leave Daily	EASTV I 107 Mixed Leave Daily	SIXTH 105 10 Mixed Mi Leave Daily	SUB-DI	VISIO Car Ca Sulparad Car Ca Car Ca Car Ca Car Ca Car	Pacity S15W	EW Connoc from 1.4	SPECIAL RULES WESTWARD TRAINS OF CO. 34, No. 35 is Superior EEN ORENCO AND Time Table No. 30 March 9, 1924 STATIONS THE TABLE NO. 30 Time Table No. 30	DBU	Telegraph and Te	RS JUI	S. EXCIPERIOR TO THE PROPERTY OF THE PROPERTY	BURN 04 1 fixed Mi	06 108	110 Mixed	SECO 112 Mixed	RST CE	SS 116					
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	ARD 119 Mixed Leave Daily 118 6.05	SEC 117 1 Mixed Mi Leave Daily Sat. 4 4 4 9 8 4 4 4 9 8 8	OND CL 15 11 xed Mix except Sat. as Sun. Sun. of 105 11 .05 11 .13 3.	ASS ASS ASS B 111 Mixed Leave Daily PM 110 2.04 42 PM 8 2.12 PM 8	109 Mixed Leave Daily Lose 12.10 12.18 a Fill g	107 Mixed Leave Daily 106 11.49 11.57	SIXTH 105 10 Mixed Mi Leave Del 0.18 9	SUB-DI SUB-DI SUB-DI SUB-DI O3 101 ixed Mixed Ex. Su O3.42 S.42 S.42 S.42 S.44 S.44 S.44	VISIO Car Ca Sujawad Za Sujaw	N B pacity S15W N B apacity X 3	Distance from Vest Woodburn Vest Woodburn Vest Woodburn Vest Woodburn Vest Woodburn Vest Vest Vest Vest Vest Vest Vest Vest	SPECIAL RULES WESTWARD TRAINS OF CO. 34, No. 35 is Superior EEN ORENCO AN Time Table No. 30 March 9, 1924 STATIONS MERICO ON 14 MERICO ON 14 MERICO ON 15 MERICO ON 16 MERICO ON 17 MERICO ON 18 MERICO ON 19 MERICO	Distance from Woodburn Woodburn S S S S S S S S S S S S S S S S S S S	SAM Salestraph and Telegraph and Telegraph and Telephone Stations Stations Of Telephone Stations	AND V	NCTIC NCTIC NOTIC NO	BURN O4 10 fixed Mixed Arrive Daily D. 105 O.15 s 11 O.07	06 108 xed Mixed rive Daily 107 47 109 12.0 107 11.5	110 Mixed Arrive Daily 7 s 2.0 9 1.5	SECO 112 Mixed Arrive Daily excep Sat. & Sun 1 s 2.38	ND CLAS 114 Mixed Arrive Sat. and Sun. only 3 3.31 3.23	116 Mixed Arrive Daily PM 117 8 4.29 115 4.21 PM	Arrive Daily 8 6.01 5.53				
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EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS. EXCEPTIONS:

Time Over District Average Speed per Hour

No. 103 is superior to No. 104.

No. 107 is superior to No. 108.

No. 111 is superior to No. 112.

No. 115 is superior to No. 116.

- No. 1. Special Rules 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. When an order is put out to a train at a station, directing them to meet an opposing train at that station and the order contains the clause "..... gets this order at meeting point," the train receiving the order at the meeting point will hold the main track and the other train must take the siding.

REGISTERING STATIONS

No. 4. Hoyt Street Station Portland, Garden Home, Tualatin, Tonquin, Wilsonville, West Woodburn, Salem, Gray, Eugene, Forest Grove, Woodburn and Corvallis. Register exceptions: At Tualatin Trains 52, 54, 58, 60, 64, 51, 55, 57, 61 and 63, only will register. At

Tonquin trains 65 and 66 only will register. At Wilsonville trains 50 and 67 only will register. West Woodburn is register station for Sixth Sub-Division trains, and trains 23 and 24. Gray is register station for Third Sub-Division trains and trains 20, 7, 74 and 73. Orenco is register station for extra trains only on Fourth and Fifth Sub-Divisions.

Rule 83 will not apply at Tualatin to trains 52, 54, 58, 60 and 64, at Tonquin to train 66, and at Wilsonville to train 50.

STANDARD CLOCKS AND BULLETIN BOARDS

No. 5. Dispatcher's office, Hoyt Street Station Portland, Salem, Eugene, Corvallis, Gray, West Woodburn, Forest Grove

GENERAL

- No. 6. All trains must obtain clearance cards before leaving Salem and Albany.
- No. 7. In column headed "telegraph and telephone stations" the letter J indicates telephone, letter P indicates telephone Jack for use with portable telephones.
- No. 8. 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 at Beaverton will come to full stop at home signal, sound one long and four short blasts of whistle. When lower semaphore blade is raised train may proceed.
- No. 9. Eastward Passenger Trains will stop at any street intersection on Salmon and Tenth Streets, 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 Westward 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. 10. 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. 11. Vestibule doors between coaches made up in trains must be kept locked and under no circumstances will passengers be permitted to pass from one coach to another. Vestibule doors leading from smoking compartments to express-baggage compartment on motor cars must be kept locked at all times regardless of whether train carries express messenger or not.
- No. 12. 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 raised only when trains are making station stops.
- No. 13. 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. 14. 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. But one trolley pole must be used between bridge three west of Corbett Street and Portland. When trolley pole leaves wire, or it becomes necessary to change trolley from one wire to another, controller
 - must be returned to the off position and speed of train reduced to 5 miles per hour; controller to remain in the off position until proceed signal has been given by person replacing or adjusting trolley pole.
- No. 15. 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. 16. Junction switch at Garden Home when not in use will be left set and locked for First Sub-Division track.
- No. 17. Railway Company is prohibited by law from blocking any street or highway crossing in excess of five minutes. When delay will exceed five minutes, conductors must see that crossings are promptly cut.

- No. 18. Breaker between 600 and 1200 volt trolley current is located at intersection Hood and Pennoyer Streets, Portland. Westward trains must stop before passing same and throw commutating switch on all motor cars to 1200 volt position. Eastward trains will stop after passing breaker and throw commutating switch to 600 volt position. Conductors will see that brakemen make proper adjustment of all commutating switches except those located on head motor car. Motorman will personally attend to adjustment of commutating switches on head motor car.
- No. 19. Electric switches for the purpose of cutting power off trolley wires over following industry spurs are located as follows: Portland Lumber Company loading track Portland: On pole south side track opposite switch stand. Spalding Log Company Spur, Salem: On pole near east end spur.

These switches must be closed by trainmen before using tracks and must be opened after work is finished and left open when tracks not in use.

No. 20. Cars exceeding 44 feet in length can not be handled between Front and Flanders Street and S. P. & S. connection 12th Street, Portland. Cars in excess of this length will be received and delivered through the N.P.T. Co., connection Front and Flanders Streets. Cars exceeding 44 feet in length can not be placed on cannery spur, Albany, or on Fruit Union Spur, Salem.

No. 21. Passenger equipment left at points other than Hoyt Street, Portland, must have all doors locked, windows closed, controller and air brake handles removed from service position and placed inside of cabinets.

No. 22. Before coupling to or moving occupied outfit cars, trainmen must notify occupants and see that all ladders and other obstacles are clear before cars are moved.

Flying switches of tank cars must not be made, or tanks kicked or cut off while in motion; neither may cars be kicked or dropped against tank cars.

No. 24. Cars left on team track Tigard, must be placed far enough East to permit a clear view from the highway of the crossing bell, located near West end of team track.

No. 25. Interchange tracks with S. P. are located at Jefferson St., Portland, Salem, Albany and Lasen.

No. 26. Unless otherwise provided, trains must stop at all grade crossings not governed by interlocking signals, and sound whistle signal "14 B" before proceeding.

SPEED RESTRICTIONS.

- No. 27. Maximum speed for Passenger Trains at any point must not exceed forty-five (45) miles per hour and Freight Trains must not exceed twenty-five (25) miles per hour. Trains handling locomotive cranes must not exceed 20 miles per hour.
- No. 28. Reduce speed to 15 miles per hour under Portland Lumber Co. bridge gauntlet track, and over crossing Hood and Porter Streets, Portland. Eastward trains must approach this crossing at a rate of speed which will enable them to stop before striking vehicles or pedestrians using the crossing. All trains reduce speed to twenty miles per hour between Fulton Park and View Point, fifteen miles per hour

between road crossings just east and west of Multnomah, fifteen miles per hour over first road crossing west of Tigard depot, and fifteen miles per hour under Southern Pacific Bridge at Tualatin. Westward Passenger Trains must not exceed schedule time between Multnomah and Garden Home. Eastward Passenger Trains must not exceed schedule time between Multnomah and Corbett Street. Eastward passenger trains must not exceed thirty miles per hour and freight trains twenty miles per hour between Nasoma and Tualatin; freight trains twenty miles per hour between Multnomah and Corbett Street. All eastbound trains will sound Crossing Whistle 600 feet west of Nichols St., Garden Home (first Crossing west of depot) and will approach this Crossing under control. Westward freight trains must not exceed twenty miles per hour between Multnomah and Metzger, and between Garden Home and Whitford. All trains must use not less than two minutes passing over Wilsonville bridge. Speed will also be reduced at following points and through cities covered by ordinance:

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

Durham—20 miles per hour over three crossings on curve. Donald—20 miles per hour.

Quinaby,-over Road Crossing, 15 miles per hour.

Salem-10 miles per hour.

Albany-12 miles per hour. Bell must be rung between hours of 6:00 A. M. and 11.00 P. M. approaching all street crossings.

Harrisburg-20 miles per hour within city limits between hours 5:00 a. m. and 10:00 p. m., except 8 miles per hour over intersection of Fourth and Kesling Streets (Fourth Street West of depot.)

Willamette River Bridge, one mile west of Harrisburg-10 miles per hour.

Junction City-8 miles per hour.

Beaverton-15 miles per hour over Lombardy Ave.

Forest Grove-15 miles per hour, except 10 miles per hour crossing Pacific Ave., 5 miles per hour between Pacific Avenue and Depot, and 5 miles per hour over all Wye Switches. Give proper warning approaching all street crossings.

Hillsboro-Trains must reduce speed to ten miles per hour through city limits.

SPECIAL RULES—Continued

YARDS.

- No. 29. PORTLAND—Yard Limits from Hoyt Street Station to Yard Limit Board at Abernathy St. GARDEN HOME—Yard Limit Boards on first sub-division: east, 825 ft. east of west end double track switch; west, 650 ft. west of wye switch; on fourth sub-division 600 ft. west of west switch of wye. TUALATIN—Yard Limit Boards: east, 300 ft. east of Mill Track Switch; west, 1800 ft. west of west passing track switch. SALEM—Yard Limit Boards: east, 500 ft. east of Gravel Pit Switch; west, west switch Melas. ALBANY—Yard Limit Boards: east, 1000 ft. east of Gravel Pit Switch; west, Coover. EUGENE—Yard Limit Boards: east, 500 ft. east of Lasen sub-station; west, west end yard tracks, Eugene. ORENCO—Yard Limit Boards: east, 500 ft. east of fifth sub-division junction switch; west, £00 ft. west of Oregon Nursery Company switch.
- No. 30. PORTLAND: All trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of another company. Portland street railway cars must be given right of way. Between certain hours, as indicated below, street cars of the PRL&P are not required to come to a full stop before crossing tracks of Oregon Electric and United Railways on Flanders St. and Front St.: crossings with United Railways, Front and Burnside Sts. and Front and Morrison Sts.: at these crossings PRL&P street cars are not required to come to full stop before proceeding over them between hours of 7 A. M. and 6 P. M.; between hours of 6 P. M. and 7 A. M. PRL&P street cars are required to make safety stop before using them. Crossings with United Railways, Broadway and Flanders Sts., Fifth and Flanders Sts., Third and Flanders Sts., and Second and Flanders Sts.: at these crossings PRL&P street cars are not required to come to full stop before proceeding over them between hours of 7 A. M. and 4 P. M.; between hours of 4 P. M. and 7 A. M. PRL&P street cars are required to make safety stop before using them. Crossing with United Railways, Front and Madison Sts: PRL&P street cars are not required to come to full stop before proceeding over this crossing whenever the intersection is under control of a duly authorized Traffic Officer; at all other times street cars are required to make usual safety stop. All O. E. trains, including light engines and motors, approaching intersection of Front and Madison Streets during hours city traffic officer is on duty will sound four blasts of air whistle, and upon receiving proceed signal from traffic officer, will proceed over crossing with train under control. During absence of traffic officer, rules governing other crossings in Portland will be observed.

Trains will use exceptional caution during hours cars of the PRL&P are not required to make safety stop. Whenever it is necessary to send flagman ahead to flag above crossings, he will in day time use a red flag and at night a red lantern and will not signal train to proceed until he has satisfied himself that motormen of street cars approaching in either direction have seen his signal to stop.

Trains will not be required to stop for United Railways crossing 10th and Flanders Sts. but will reduce speed to five (5) miles per hour. Trains using Flanders St. track will flag this crossing.

Between 6:30 A. M. and 10 P. M. locomotive bell will be rung on all trains between Hoyt St. and Stark St. and between Front St. and Jefferson St.

Interlocking plant in no way protects the movement of Oregon Electric or United Railways trains or engines over crossing of OWR&N main line on Front St., near west end Willamette River Bridge.

In using this crossing crews of Oregon Electric or United Railways must protect movement. They must not take crossing when a train or engine on tracks of OWR&N is approaching in immediate vicinity, and while occupying crossing must have men in position to give necessary stop signal to trains or engines approaching in either direction.

No. 31. SALEM: All trains, including light engines and motors, must approach all street crossings under control and stop before crossing tracks of Southern Pacific Co. on Union Street, and on Trade Street.

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

When turning trains on Wye, westward movement must be made on main line to obtain Commercial Street crossing bell protection, as Wye tracks are not connected with bell.

Trains using freight main line at Salem will run carefully, looking out for cars spotted on this track between switch at intersection of South and High streets and switch at Bellevue street.

Trains will not be required to stop at following crossings with tracks of Salem Electric Ry.:

Hood Street, Center Street, Chemeketa Street, State Street, Commercial Street; but will approach and pass over these crossings under control and not exceed speed of ten (10) miles per hour. Freight trains will use Front Street between Highland and Bellevue Street.

Look out carefully for Salem Electric Ry. cars at Division and Chemeketa Streets.

All trains, including light engines and motors, must come to full stop within 100 feet of the S. P. Co. Crossing at Front and Trade Sts. and not proceed until flagman has been sent ahead to Crossing and proceed signal given

The following instructions must be observed in using interchange track between Oregon Electric Railway and Southern Pacific Co. at Front and Court Streets:

The trolley wire covering this crossover is a 600-volt wire and it will be necessary for Oregon Electric engines in changing their trolley from main line to crossover wire to cut commutating switches on engines in 600-volt position.

Great care must be exercised to see that commutating switches are cut back into 1200-volt position before changing trolley back to main line wire. Trolley tenders must in every case have hold of the trolley rope while engines are working on this crossover and no chances taken of having trolley come off and come in contact with the 1200-volt wire while the commutating switches are in 600-volt position.

Southern Pacific trolley wire is also 600-volt wire, and if necessary for Oregon Electric engines to go beyond point where crossover wire ends, commutating switches should be left in the 600-volt position.

Cars delivered by the Oregon Electric to the Southern Pacific will be shoved through the crossover far

enough west on the Southern Pacific tracks to clear west intersection of Court Street.

Cars delivered by the Southern Pacific to the Oregon Electric will be shoved through crossover and far enough east on Oregon Electric main line to clear the east intersection of Court Street.

- No. 32. ALBANY: All trains, including light engines and motors, must approach all street crossings under control, and stop before crossing tracks of Southern Pacific Co. on Lafayette Street and on Railroad Street. Freight trains will use Water Street track in Yard Limits, between Leander, mile 76.0, and Coover, mile 78.3 and must run carefully, looking out for cars spotted on this track.
 All trains using Water Street track are required by ordinance to stop at and sound whistle before crossing Calapooia Street, which is protected by stop boards.
 All trains will stop and flag the four Southern Pacific crossings on Water Street.
 Geary St. is passenger stop to discharge passengers from westward trains and to pick up passengers on eastward trains.
- No. 33. EUGENE: All trains, including light engines and motors, must approach all street crossings under control. Trains will not be required to stop for Eugene Street Railway 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 passengers from westward trains, and picking up passengers on eastward trains.
- No. 34. Posts have been placed at crossovers on double track between Portland and Garden Home. These crossovers have been designated as follows: "A" is crossover located at Clay Street, Portland. "B" at Oregon Electric Shops. "C" at Abernathy Street. "D" at retaining wall. "F" at Multnomah. "G" at Barstow. "H" at Garden Home.

LOCATION OF OVERHEAD AND SIDE OBSTRUCTIONS.

No. 35. Railway line clearance: Overhead clearance at following points will determine height of freight cars and other equipment which can be accepted for movement:

Front and Glisan Sts., Portland (Under OW. R. & N. Steel Bridge)	17′ 0′′
Gauntlet Track (Under Portland Lumber Co.'s Bridge)	17′ 0′′
Tualatin Crossing (Under Southern Pacific Bridge)	15′ 0″
Water St., Albany (Under Corvallis & Eastern Bridge)	15′ 1″
All other locations.	17′ 6″

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 Street and Sherman Street.

Tualatin River Bridge, just east of Tualatin.

Southern Pacific overhead bridge, just east of Tualatin. Southern Pacific overhead bridge, Water Street, Albany.

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

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

Engine bell on baggage motors must not be rung while passing under Southern Pacific 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.

No. 36. Sign Reading "Impaired Clearance" placed upon switch stand at entrance of spur or siding indicates there are platforms or structures located along side same which do not provide minimum horizontal clearance prescribed by Public Service Commission of Oregon. Employes will use care and avoid risk of injury while working on spurs or sidings protected with impaired clearance signs.

AIRBRAKES.

- No. 37. 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 same by two short blasts of the whistle. If car repairers are on duty, they will make this test at all terminal stations. All Eastward 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. 38. Retainers will be turned up on eastward freight trains from Multnomah to Corbett Street and on westward freight trains from Multnomah to Greenburg and Garden Home to Beaverton.
- No. 39. Not less than 85% of all cars in train must have air brakes effective and such air brakes used and operated by the engineer of the locomotive drawing such train.

Name	Mile Post	Capacity	FLAG STOP FOR TRAINS
Shops	2.2	Cupatry	All trains except 1-5-7-9-13-19-37-45-6-10-12-14-16-20-22-40-44-58.
Fulton Park	4.7		All trains except 1-5-7-9-13-17-37-63-10-12-14-16-20-22-40-54.
Roland	5.0		All trains except 1-5-7-9-13-17-37-51-63-10-12-14-16-20-22-40-44-54.
Ryan Place	5.8		All trains except 1-5-7-9-13-17-37-51-63-10-12-14-16-20-22-40-54.
Shahapta	6.9		All trains except 1-5-7-9-13-17-37-41-51-10-12-14-16-20-22-40-44-54.
Applemend	7.1		All trains except 5-7-9-13-17-37-41-10-12-14-16-20-22-44-54.
Maplewood	7.6		
Barstow		57	All trains except 1-5-7-9-13-17-37-41-51-10-12-14-16-20-22-40-44-54.
Vesmith	8.8	4 E	All trains except 5-7-9-13-51-10-14-16-20.
ine Knot	9.4		All trains except 5-7-9-13-51-10-14-16-20.
reenburg	10.6	9 E	All trains except: 5-7-13-51-10-14-16.
rece	11.9		All trains except: 5-7-9-13-51-10-14-16.
Bonita	13.0	5 W	All trains except: 5-7-13-10-14-16.
Ourham	13.8	4 E	All trains except: 5-7-13-10-14-16.
Folf	14.8		All trains except: 5-7-13-51-10-14-16.
Cualatin Mill	15.0	4 W	Not Passenger Stop.
lutters	20.3	4 E	Not Passenger Stop.
Iaine	21.0		All trains except: 5, 10 and 16. No. 13 will stop on flag daily except Sat. and Sur
rahl	23.2	3 W	All trains except: 5-13-10-16. (See foot note.)
allace	24.2	3 W	All trains except: 5-13-10-16.
Butteville	25.4	5 E	All trains except: 5-10-16. (See foot note.)
argo	26.4	3 W	All trains except: 5-10-16. (See foot note.)
ellers	29.4	6 W	All trains except: 5-13-10-16-22. (See foot note.)
oganville	32.6	3 W	All trains except: 5-13-10-16-22. (See foot note.)
Claxtar	47.0	- 0 11	All trains except: 5-10-16.
lighland	49.2		All trains except: 5-10-16.
Hood St., Salem	49.7	5 E	See foot notes pages 2 and 3.
Inion St., Salem	50.2	0 E	
mion St., Salem	52.7		All trains except: 5-16.
Iazelau	53.6		All trains except: 5-16.
Croisan			All trains except: 5-16.
inzer	56.0		All trains except: 5-16.
Ialls Ferry	57.3	21 E	All trains except: 5-16.
Cauthorn	60.9	2 W	All trains except: 5-13-16-22.
Vintel	66.3		1-9-10-20 only.
innore	75.8	12 W	Not Passenger Stop.
Geary Street, Albany	76.5		See Special Rule No. 31.
Iain Street, Albany	76.9		All trains.
wbrey	114.5	2 E	All trains except: 5-13-10-16.
Ross	116.6		All trains except: 5-13-10-16.
vard	118.4		All trains except: 5-13-10-16.
Blair Street, Eugene	121.5		See Special Rule No. 32.
		7	Third Sub-Division
rleans	84.8		All trains.
Colorado Lake	86.0		All trains.
		F	Fourth Sub-Division
irlock	8.6	2 W	All trains.
Iedill	11.6		All trains.
istaria	16.6		All trains.
filkapsi	18.1	2 E	All trains.
earing	18.3	2 E	Not Passenger Stop.
Ioffat	20.0	2 E	All trains.
hoades	20.4	5 E	Not Passenger Stop.
fillsboro: 12th St., 9th St.,	20.4	- 0 E	1700 I assenger Stop.
6th St., No. Range St			All trains.
arley	23.5		All trains.
	25.8	4 E	All trains.
Iaynes	26.3	4 15	
Race Track			All trains.
eventhSt., ForestGrove Pacific St., Forest Grove	26.5		All trains.
20110 001, 2 01000 01000	21.0	*	Pifth Sub-Division
Bendemeer	3.3 Miles West Orenco	4 W	non bub-Division
endemeer	West Orenco		Cal Cal Pilat
			lixth Sub-Division
collard	34.8	3	All trains.

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 regu-

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.

SURGEONS

DR. E. B. McDANIEL, Chief Surgeon, Pittock Bldg., Portland. Phone: Broadway 5464. DR. ROY McDANIEL, Asst. Surgeon, Pittock Bldg., Portland. Phone: Broadway 5464.

DR. W. D. WOOD, Local Surgeon, Hillsboro.

DR. QUENTIN TUCKER, Local Surgeon, Forest Grove.

DR. A. C. SCHROEDER, Local Surgeon, Tualatin. DR. J. L. SHOREY, Local Surgeon, Woodburn. DR. W. B. MORSE, Local Surgeon, Salem.

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

DR. W. H. DAVIS, Local Surgeon, Albany, Ore.

DR. H. J. ANDERSON, Local Surgeon, Corvallis

DR. D. G. CLARK, Local Surgeon, Harrisburg.

DR. P. J. BARTLE, Local Surgeon, Eugene.

WATCH INSPECTORS:

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

W. H. SAXTON, Portland. HARTMAN BROS. CO., SALEM. F. M. FRENCH & SONS, Albany COPPERNOLL MAURER & FINSETH, Eugene WM. KONICK, Corvallia SHERAR & SON, Forest Grove

TABLE OF TRAIN SPEEDS

If a train covers the distance between two mile posts in 5 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

GRADE CROSSINGS

NAME	Miles from Portland
FIRST SUB-DIVISION	
United Rys. Co. Southern Pacific Co P. R. L. & P. Co. (Corbett St. Southern Pacific Co. Southern Pacific Co. (Freight line). Southern Pacific Co. (Passenger line) Southern Pacific Co. (Freight line). Southern Pacific Co. (Freight line). Southern Pacific Co. (Passenger line) Southern Pacific Co. (Freight line).	0.1 1.4 3.1 10.9 50.3 50.4 50.4 50.9 50.9
SECOND SUB-DIVISION	
Southern Pacific Co. (Passenger line). Southern Pacific Co. (Freight line) Southern Pacific Co. (2) (Freight line) Southern Pacific Co. (Freight line) Southern Pacific Co. (Passenger line) Willamette Pacific Ry.	77.3 77.3 77.4 77.5 77.5 120.3
FOURTH SUB-DIVISION	
Southern Pacific Co	11.2 20.9 21.4

LOCATION OF DRAWBRIDGES

NAME	Miles from Portland
Willamette River Bridge	105.7

F. S. BARLOW, Dispatcher L. H. JAMES, Dispatcher E. M. HERRING, Dispatcher

E. D. LACKEY, Dispatcher

S. A. GAGNON, Night Chief Dispatcher R. C. SCOFFERN, Chief Dispatcher E. B. HEATH, Trainmaster