

# Portland Traction Company

PORTLAND RAILROAD AND TERMINAL DIVISION

## **TIME TABLE**

# 4

To Take Effect Sunday, November 6, 1949, at 3:50 A.M.

Pacific Standard Time (120 Meridian)

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FOR THE GOVERNMENT AND INFORMATION OF EMPLOYEES ONLY

E. E. VONDERAHE

GENERAL SUPERINTENDENT

SPECIAL INSTRUCTIONS

REGISTERED STATIONS

In case of doubt, refer to the station  
 which is always indicated on the  
 map. Also refer to the location of the  
 station and between the  
 station and the station.  
 The station is located at  
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E. A. ADAMS  
 Assistant District Superintendent

FIELD CLEARANCE COVERED

BY PUBLIC SERVICE COMMISSION OF  
 NEW JERSEY  
 ORDER NO. 117  
 IN RE: THE APPLICATION OF  
 THE NEW YORK CITY  
 TRAMWAY AND RAILWAY  
 CORPORATION FOR  
 AN ORDER OF  
 EXCISE TAXATION  
 ON THE  
 CORPORATION'S  
 PROPERTY  
 IN THE  
 CITY OF  
 NEW YORK  
 UNDER  
 CHAPTER 100  
 OF THE  
 LAWS OF  
 1931  
 AND  
 CHAPTER 21  
 OF THE  
 LAWS OF  
 1932  
 AND  
 CHAPTER 35  
 OF THE  
 LAWS OF  
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 CHAPTER 95  
 OF THE  
 LAWS OF  
 1945  
 AND  
 CHAPTER 100  
 OF THE  
 LAWS OF  
 1946  
 AND  
 CHAPTER 105  
 OF THE  
 LAWS OF  
 1947  
 AND  
 CHAPTER 110  
 OF THE  
 LAWS OF  
 1948  
 AND  
 CHAPTER 115  
 OF THE  
 LAWS OF  
 1949  
 AND  
 CHAPTER 120  
 OF THE  
 LAWS OF  
 1950

E. R. FORDHAM  
 District Superintendent

REGISTERED STATIONS

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E. A. ADAMS  
 Assistant District Superintendent

LOCATION OF DISPATCHERS

ORDER NO. 117  
 IN RE: THE APPLICATION OF  
 THE NEW YORK CITY  
 TRAMWAY AND RAILWAY  
 CORPORATION FOR  
 AN ORDER OF  
 EXCISE TAXATION  
 ON THE  
 CORPORATION'S  
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 LAWS OF  
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 AND  
 CHAPTER 120  
 OF THE  
 LAWS OF  
 1950

E. A. ADAMS  
 Assistant District Superintendent



**OREGON CITY DIVISION—BETWEEN PORTLAND AND OREGON CITY**

**TIME TABLE No. 4**

**EFFECTIVE NOVEMBER 6, 1949**

**Southbound—FIRST CLASS**

**Northbound—FIRST CLASS**

Southbound—FIRST CLASS																			Northbound—FIRST CLASS																																																																																																																																																																																																																																																																																																																																																													
16	116	18	118	20	120	122	22	124	24	126	128	130	26	132	134	136	28	138	140	STATIONS																			17	117	19	119	21	121	123	23	125	25	127	129	131	27	133	135	137	29	139	141																																																																																																																																																																																																																																																																																																																						
Bellrose Daily Except Sunday	Oregon City Daily	Bellrose Daily	Oregon City Daily	Bellrose Daily Except Sunday	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily Except Sunday	Bellrose Daily Except Sunday	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily																				Bellrose Daily Except Sunday	Oregon City Daily	Bellrose Daily	Oregon City Daily Except Sunday	Bellrose Daily Except Sunday	Oregon City Daily	Oregon City Daily Except Sunday	Bellrose Daily	Oregon City Daily	Bellrose Daily Except Sunday	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily																																																																																																																																																																																																																																																																																																																						
AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM																				AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM																																																																																																																																																																																																																																																																																																																						
7.35	8.00	8.05	8.30	8.35	9.00	9.30	9.35	10.00	10.05	10.30	11.00	11.30	11.35	12.01	12.30	1.00	1.05	1.30	2.00	..... PORTLAND .....	8.58	9.20	9.30	9.50	10.00	10.20	10.50	11.00	11.20	11.30	11.50	12.20	12.50	1.00	1.20	1.50	PM m30 2.17	PM m142 2.27	2.50	3.20	..... EAST PORTLAND .....	8.50	9.10	9.20	9.40	9.50	10.10	10.40	10.50	11.10	11.21	11.40	12.10	12.40	12.51	1.10	1.40	2.09	2.19	2.40	3.10	..... OAKS .....	8.44	9.04	9.14	9.34	9.46	10.04	10.34	10.46	11.04	11.15	11.34	12.04	12.34	12.45	1.04	1.34	2.03	2.13	2.34	3.04	..... GOLF JCT. ....	8.40	9.00	9.10	9.30	9.40	10.00	10.30	10.40	11.00	11.11	11.30	11.59	12.30	12.41	1.00	1.30	1.59	2.09	2.30	3.00	..... REEVES .....	AM	8.57	AM	9.27	AM	9.57	10.27	AM	10.57	AM	11.27	11.57	12.27	PM	12.57	1.27	1.57	PM	2.27	2.57	..... MILWAUKIE .....	8.55		9.25		9.55	10.25		10.55		11.25	11.55	12.25		12.55	1.25	1.55		2.25	2.55	..... LAKEWOOD .....	AM	m115 8.23	m117 8.53	m119 9.23	m121 9.53	m123 10.23	m125 10.53	m127 11.23	m129 11.53	m131 12.23	m133 12.53	m135 1.23	m137 1.53	m139 2.23								..... COURTNEY .....	8.26		8.56		9.26	9.56		10.26		10.56	11.26	11.56		12.26	12.56	1.26		1.56	2.26	..... OAK GROVE .....	8.28		8.58		9.28	9.58		10.28		10.58	11.28	11.58		12.28	12.58	1.28		1.58	2.28	..... CONCORD .....	8.30		9.00		9.30	10.00		10.30		11.00	11.30	12.01		12.30	1.00	1.30		2.00	2.30	..... ASHDALE .....	8.33		9.03		9.33	10.03		10.33		11.03	11.33	12.03		12.33	1.03	1.33		2.03	2.33	..... MELDRUM .....	8.35		9.05		9.35	10.05		10.35		11.05	11.35	12.05		12.35	1.05	1.35		2.05	2.35	..... GLADSTONE .....	m117 8.38	m119 9.08	m121 9.38	m123 10.08	m125 10.38	m127 11.08	m129 11.38	m131 12.08	m133 12.38	m135 1.08	m137 1.38	m139 2.08	m141 2.38								..... PARK PLACE .....	8.40		9.10		9.40	10.10		10.40		11.10	11.40	12.10		12.40	1.10	1.40		2.10	2.40	..... GREEN POINT .....	8.41		9.11		9.41	10.11		10.41		11.11	11.41	12.11		12.41	1.11	1.41		2.11	2.41	..... 5th and MAIN .....	m119 8.46	m121 9.16	m123 9.46	m125 10.16	m127 10.46	m129 11.16	m131 11.46	m133 12.16	m135 12.46	m137 1.16	m139 1.46	m141 2.16	m143 2.46								..... OREGON CITY .....	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM
Daily Except Sunday	Daily Except Sunday	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily																				Daily Except Sunday	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily																																																																																																																																																																																																																																																																																																																						
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**Double Track: East Portland to Golf Jct.; Golf Jct. to Reeves; Courtney to Oak Grove.**  
**Southbound trains are superior to trains of the same class in the opposite direction. (See Rule 72.)**

## OREGON CITY DIVISION—BETWEEN PORTLAND AND OREGON CITY

### TIME TABLE No. 4

EFFECTIVE NOVEMBER 6, 1949

#### Southbound—FIRST CLASS

#### Northbound—FIRST CLASS

Southbound—FIRST CLASS																		Northbound—FIRST CLASS																																							
30	142	144	146	208	32	148	34	150	300	36	152	210	302	38	40	154	212	304	42	STATIONS																		31	143	145	147	209	33	149	301	35	151	303	211	37	153	39	305	213	41	155	307
Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Mel-drum Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Bellrose Daily Except Sunday	Oregon City Daily Limited to Island	Mil-waukie Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily Lim. to Oak Grove	Oak Grove Daily Except Sat. and Sun. Lim. to Island	Mil-waukie Daily Except Sat. and Sun.	Bellrose Daily Limited to Wichita	Stanley Daily Except Sat. and Sun.	Oregon City Daily Lim. to Oak Grove	Oak Grove Daily Except Sat. and Sun. Lim. to Island	Mil-waukie Daily Except Sat. and Sun.	Bellrose Daily Except Sunday	Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Mel-drum Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Mil-waukie Daily Except Sat. and Sun.	Bellrose Daily Except Sunday	Oregon City Daily	Mil-waukie Daily Except Sat. and Sun.	Oak Grove Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Stanley Daily Except Sat. and Sun.	Mil-waukie Daily Except Sat. and Sun.	Oak Grove Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Mil-waukie Daily Except Sat. and Sun.	Oak Grove Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Mil-waukie Daily Except Sat. and Sun.														
PM M137 2.20	PM M29 2.30	PM 3.00	PM 3.30	PM 3.53	PM 3.50	PM 4.00	PM 4.20	PM 4.30	PM 4.40	PM 4.50	PM 5.00	PM 5.05	PM 5.10	PM M209 5.15	PM 5.20	PM 5.30	PM 5.35	PM 5.40	PM 5.50	PM 3.45	PM 3.50	PM 4.20	PM 4.55	PM M38 5.12	PM 5.15	PM 5.20	PM 5.30	PM 5.45	PM 5.50	PM 6.00	PM 6.15	PM 6.20	PM 6.45	PM 6.50	PM 6.45	PM 6.50	PM 6.45	PM 6.50	PM 6.45	PM 6.50	PM 6.45	PM 6.50	PM 6.45	PM 6.50													
2.26	2.36	3.06	3.36	3.53	3.56	4.06	4.26	4.36	4.46	4.56	5.06	5.11	5.16	5.21	5.26	5.36	5.41	5.46	5.56	3.36	3.40	4.10	4.46	5.04	5.06	5.10	5.20	5.36	5.40	5.50	5.56	6.06	6.09	6.11	6.19	6.27	6.36	6.40	6.43																		
2.32	2.42	3.12	3.42	3.59	4.02	4.12	4.32	4.42	4.52	5.02	5.12	5.17	5.22	5.27	5.32	5.42	5.47	5.52	6.02	3.30	3.34	4.04	4.40	4.58	5.00	5.04	5.14	5.30	5.34	5.44	5.51	6.00	6.03	6.06	6.14	6.22	6.30	6.34	6.38																		
2.36	2.46	3.16	3.46	4.03	4.07	4.16	4.36	4.46	4.56	5.06	5.16	5.21	5.26	5.31	5.36	M211 5.46	5.51	5.56	6.06	3.26	3.30	4.00	4.36	4.54	4.56	5.00	5.10	5.26	5.30	5.40	M154 5.47	5.56	5.59	6.02	6.10	6.18	6.26	6.30	6.34																		
PM	2.48	3.18	3.48	4.05	PM	4.18	PM	4.48	M149 4.58	PM	5.18	5.23	M151 5.28	PM	PM	5.48	5.53	M153 5.58	PM	PM	3.27	3.57	4.33	4.52	PM	M300 4.57	5.08	PM	M302 5.27	5.38	5.44	PM	M304 5.57	PM	6.08	M156 6.16	PM	6.27	6.32																		
	2.50	3.20	3.50	4.08		4.20		M209 4.50	M301 5.01		5.20	M151 5.25	M303 5.31		5.50	M153 5.55	M305 6.01		M150 4.50	3.25	3.55	4.31	M150 4.50		4.55	M300 5.06	M210 5.25	M302 5.36	5.42		M212 5.55	M304 6.06	6.14		M306 6.25	M306 6.30																					
	M141 2.53	M143 3.23	M145 3.53	4.10		4.23		M149 4.53	PM		M151 5.23	5.27	PM		M153 5.53	5.57	PM		M144 3.23	M146 3.53	4.29	4.47		M150 4.53	PM		M152 5.23	PM	5.40		M154 5.53	PM	6.12		M156 6.23	PM																					
	2.56	3.26	3.57	4.14		M147 4.26		4.56		5.26	5.31				5.56	6.01			3.20	3.50	M148 4.26	4.44		4.50			5.20		5.38		5.50		6.10		6.20																						
	2.58	3.28	3.59	4.16		4.28		4.58		5.28	M211 5.33				5.58	M213 6.03			3.19	3.49	4.24	4.43		4.49			5.19		M210 5.37		5.49		M212 6.09		6.19																						
	3.00	3.30	4.02	M147 4.19		4.30		5.00		5.30	PM				6.00	PM			3.16	3.46	M208 4.20	4.40		4.46			5.16		PM		5.46		PM		6.16																						
	3.03	3.33	4.05	4.22		4.33		5.03		5.33					6.03				3.13	3.43	4.17	4.37		4.43			5.13		5.43		6.13																										
	3.05	3.35	4.07	M209 4.24		M209 4.35		5.05		5.35					6.05				3.11	3.41	4.15	M208 4.35		4.41			5.11		5.41		6.11																										
	M143 3.08	M145 3.38	M147 4.11	PM		M149 4.38		M151 5.08		M153 5.38					M155 6.08				M142 3.08	M144 3.38	M146 4.11	PM		M148 4.38			M150 5.08		M152 5.38		M154 6.08																										
	3.10	3.40	4.13			4.40		5.10		5.40					6.10				3.06	3.36	4.09			4.36			5.06		5.36		6.06																										
	3.11	3.41	4.15			4.41		5.11		5.41					6.11				3.04	3.34	4.07			4.34			5.04		5.34		6.04																										
	M145 3.16	M147 3.46	M149 4.21			M151 4.46		M153 5.16		M155 5.46					M157 6.16				M140 2.58	M142 3.28	M144 4.00			M146 4.28			M148 4.56		M150 5.26		M152 5.56																										
PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM																		
Daily	Daily	Daily	Daily	Daily Except Sat. and Sun.	Daily	Daily	Daily Except Sunday	Daily Limited to Island	Daily Except Sat. and Sun.	Daily	Daily Limited to Oak Grove	Daily Except Sat. and Sun. Lim. to Island	Daily Except Sat. and Sun.	Daily Limited to Wichita	Daily Except Sat. and Sun.	Daily Lim. to Oak Grove	Daily Except Sat. and Sun. Lim. to Island	Daily Except Sat. and Sun.	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily Except Sat. and Sun.	Daily	Daily	Daily Except Sat. and Sun.	Daily Except Sunday	Daily	Daily	Daily Except Sat. and Sun.	Daily Except Sat. and Sun.	Daily	Daily	Daily Except Sat. and Sun.	Daily	Daily	Daily Except Sat. and Sun.	Daily Except Sat. and Sun.																		
30	142	144	146	208	32	148	34	150	300	36	152	210	302	38	40	154	212	304	42	31	143	145	147	209	33	149	301	35	151	303	211	37	153	39	305	213	41	155	307																		

Double Track: East Portland to Golf Jct.; Golf Jct. to Reeves; Courtney to Oak Grove.  
Southbound trains are superior to trains of the same class in the opposite direction. (See Rule 72.)

•No. 208 take siding at Concord for No. 147.

Nos. 150, 152, 154, 156 and 38 make local stops Saturday and Sunday.

**OREGON CITY DIVISION—BETWEEN PORTLAND AND OREGON CITY**

**TIME TABLE No. 4**

**EFFECTIVE NOVEMBER 6, 1949**

**Southbound—FIRST CLASS**

**Northbound—FIRST CLASS**

	156	306	44	158	160	162	46	164	48	166	168	50	170		43	157	45	159	161	163	165	47	167	49	169	51	171		
	Oregon City Daily	Mil-waukie Daily Except Sat. and Sun.	Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily		Bellrose Daily Except Sunday	Oregon City Daily	Bellrose Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily	Bellrose Daily	Oregon City Daily		
	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM		PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	AM	AM		
	6.00	6.05	6.20	6.30	7.00	7.30	7.50	8.30	9.20	9.30	10.30	10.50	11.30	<b>PORTLAND</b> 1st and WASH.	7.15	7.20	7.45	7.47	8.18	8.43	9.13	9.15	10.13	10.45	11.13	12.08	12.15		
	6.06	6.11	6.26	6.36	7.06	7.35	7.56	8.35	9.26	9.35	10.35	10.56	11.36	<b>EAST PORTLAND</b>	7.06	7.10	7.36	7.39	8.08	8.35	9.03	9.06	10.03	10.36	11.03	11.58	12.05		
	6.12	6.17	6.32	6.42	7.12	7.41	8.02	8.41	9.32	9.41	10.41	11.02	11.42	<b>OAKS</b>	7.00	7.04	7.30	7.33	8.02	8.29	8.57	9.00	9.57	10.30	10.57	11.52	11.59		
	6.16	6.21	6.36	6.46	7.16	7.45	8.06	8.45	9.36	9.45	10.45	11.06	11.48	<b>GOLF JCT.</b>	6.56	7.00	7.26	7.29	7.58	8.25	8.53	8.56	9.53	10.26	10.53	11.48	11.56		
	m213 6.18	6.23	PM	6.48	7.18	7.47	PM	8.47	PM	9.47	10.47	PM	11.50	<b>REEVES</b>	PM	6.57	PM	7.27	7.56	8.23	8.51	PM	9.51	PM	10.51	PM	11.54		
	6.20	m155 m307 6.25		6.50	7.20	7.49		8.49	m165 9.49	m167 10.49	m169		11.52	<b>MILWAUKIE</b>	6.55		7.25	7.54	8.21	8.49	m164 8.49	m166 9.49		m168 10.49		m170 11.52			
	m155 6.23	PM		m157 6.53	m159 7.23	m161 7.52		8.51		9.51	10.51		11.54	<b>LAKEWOOD</b>	m158 6.53		m160 7.23	m162 7.52	8.19	8.47		9.47		10.47		11.50			
	6.26			6.56	7.26	7.55		8.54		9.54	10.54		11.57	<b>COURTNEY</b>	6.50		7.20	7.49	8.16	8.44		9.44		10.44		11.47			
	6.28			6.58	7.28	7.57		8.56		9.56	10.56		11.59	<b>OAK GROVE</b>	6.49		7.19	7.48	8.15	8.42		9.42		10.42		11.45			
	6.30			7.00	7.30	7.59		8.58		9.58	10.58		12.01	<b>CONCORD</b>	6.46		7.16	7.45	8.13	8.40		9.40		10.40		11.43			
	6.33			7.03	7.33	8.01		9.00		10.00	11.00		12.03	<b>ASHDALE</b>	6.43		7.13	7.43	8.11	8.38		9.38		10.38		11.41			
	6.35			7.05	7.35	8.03		9.02		10.02	11.02		12.05	<b>MELDRUM</b>	6.41		7.11	7.41	8.09	8.36		9.36		10.36		11.39			
	m157 6.38			m159 7.08	m161 7.38	m163 8.06		9.05		10.05	11.05		12.08	<b>GLADSTONE</b>	m156 6.38		m158 7.08	m160 7.38	m162 8.06	8.33		9.33		10.33		11.36			
	6.40			7.10	7.40	8.08		9.08		10.08	11.08		12.10	<b>PARK PLACE</b>	6.36		7.06	7.36	8.04	8.31		9.31		10.31		11.33			
	6.41			7.11	7.41	8.09		9.10		10.10	11.10		12.12	<b>GREEN POINT</b>	6.34		7.04	7.34	8.02	8.30		9.30		10.30		11.31			
	m159 6.46			m161 7.16	m163 7.46	m165 8.15		m167 9.15		m169 10.15	m171 11.15		m101 12.17	<b>5th and MAIN</b> <b>OREGON CITY</b>	PM	m154 6.28		m156 6.58	m158 7.28	m160 7.57	m162 8.25		m164 9.25		m166 10.25		m168 11.25		
	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	AM		PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
	Daily	Daily Except Sat. and Sun.	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily		
	156	306	44	158	160	162	46	164	48	166	168	50	170		43	157	45	159	161	163	165	47	167	49	169	51	171		

**Double Track: East Portland to Golf Jct.; Golf Jct. to Reeves; Courtney to Oak Grove.**  
**Southbound trains are superior to trains of the same class in the opposite direction. (See Rule 72.)**

**GRESHAM DIVISION—BETWEEN GOLF JUNCTION and BELLROSE**

**TIME TABLE No. 4**

**EFFECTIVE NOVEMBER 6, 1949**

**Southbound—FIRST CLASS**

**Northbound—FIRST CLASS**

400	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38		1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39					
Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bell Daily Except Sat. and Sun.	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily		Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily Except Sunday	Bell Daily Except Sat. and Sun.	Bellrose Daily	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	Stanley Daily Except Sat. and Sun.			
AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM		AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	
12.30				6.05		6.35	7.05	7.35	8.05	8.35	9.35	10.05	11.35	1.05	PM <sup>m137</sup> 2.20	3.50	4.20	4.50	5.15	PM <sup>m209</sup>		6.00	6.30	7.00	7.24	7.30	8.00	8.30	8.58	9.30	10.00	11.00	11.30	1.00	PM <sup>m142</sup> 2.27	3.45	5.14	5.45	6.15						
12.45	4.52	5.21	5.51	6.21	6.41 <sup>m7</sup>	6.51	7.21	7.51	8.21	8.51	9.51	10.21	11.51	1.21	2.36	4.07	4.36	5.06	5.31		1.27	5.40	6.10	6.40 <sup>m10</sup>	7.04	7.10	7.40	8.10	8.40	9.10	9.40	10.40	11.11	12.41	2.09	3.26	4.56	5.26	5.56	6.02					
12.46	4.53	5.22	5.52	6.22	6.42	6.52	7.22	7.52	8.22	8.52	9.52	10.22	11.52	1.22	2.37	4.08	4.37	5.07	5.32		1.26	5.39	6.09	6.39	7.03	7.09	7.39	8.09	8.39	9.09	9.39	10.39	11.10	12.40	2.08	3.25	4.55	5.25	5.55	6.00					
12.48	4.55	5.24	5.54	6.24	6.44	6.54	7.24	7.54	8.24	8.54	9.54	10.24	11.54	1.24	2.39	4.10	4.39	5.09	5.34		1.24	5.37	6.07	6.37	7.01	7.07	7.37	8.07	8.37	9.07	9.37	10.37	11.08	12.38	2.06	3.23	4.53	5.23	5.53	5.58					
12.51	4.58	5.27	5.57	6.27	6.47	6.57 <sup>m9</sup>	7.27	7.57	8.27	8.58	9.58	10.28	11.58	1.28	2.43	4.14	4.43	5.13	5.38		1.21	5.33	6.03	6.33	6.57 <sup>m12</sup>	7.03	7.33	8.03	8.33	9.03	9.33	10.33	11.04	12.34	2.03	3.19	4.49	5.19	5.49 <sup>m40</sup>	5.55 <sup>m40</sup>					
12.53	5.00	5.30 <sup>m3</sup>	6.00 <sup>m5</sup>	6.30 <sup>m7</sup>	6.49 <sup>m9</sup>	7.00 <sup>m11</sup>	7.30 <sup>m13</sup>	8.00 <sup>m15</sup>	8.30 <sup>m17</sup>	9.01 <sup>m19</sup>	10.01	10.31 <sup>m23</sup>	12.01	1.31	2.46	4.17	4.46 <sup>m33</sup>	5.16 <sup>m35</sup>	5.41		1.19	5.30 <sup>m4</sup>	6.00 <sup>m6</sup>	6.30 <sup>m8</sup>	6.54 <sup>m10</sup>	7.00 <sup>m12</sup>	7.30 <sup>m14</sup>	8.00 <sup>m16</sup>	8.30 <sup>m18</sup>	9.01 <sup>m20</sup>	9.30	10.31 <sup>m24</sup>	11.01	12.31	2.01	3.16	4.46 <sup>m34</sup>	5.16 <sup>m36</sup>	5.46	PM					
12.55	5.02	5.32	6.02	6.32	AM	7.02	7.32	8.02	8.32	9.03	10.03	10.33	12.03	1.33	2.48	4.19	4.48	5.18	5.44 <sup>m37</sup>		1.17	5.28	5.58	6.28	AM	6.58	7.28	7.58	8.28	8.58	9.28	10.28	10.58	12.28	1.58	3.13	4.43	5.13	5.44 <sup>m38</sup>						
12.58	5.05	5.35	6.05	6.35		7.05	7.35	8.05	8.35	9.06	10.06	10.36	12.06	1.36	2.51	4.22	4.51	5.21	5.47		1.14	5.25	5.55	6.25		6.55	7.25	7.55	8.25	8.55	9.25	10.25	10.55	12.25	1.55	3.10	4.40	5.10	5.40						
1.03 <sup>m1</sup>	5.10 <sup>m3</sup>	5.40 <sup>m5</sup>	6.10 <sup>m7</sup>	6.40 <sup>m11</sup>		7.10 <sup>m13</sup>	7.40 <sup>m15</sup>	8.10 <sup>m17</sup>	8.40 <sup>m19</sup>	9.11 <sup>m21</sup>	10.11 <sup>m23</sup>	10.41 <sup>m25</sup>	12.11 <sup>m27</sup>	1.41 <sup>m29</sup>	2.56 <sup>m31</sup>	4.27 <sup>m33</sup>	4.55 <sup>m35</sup>	5.25 <sup>m37</sup>	5.52 <sup>m41</sup>		1.10 <sup>m400</sup>	5.20 <sup>m2</sup>	5.50 <sup>m4</sup>	6.20 <sup>m6</sup>		6.50 <sup>m8</sup>	7.20 <sup>m12</sup>	7.50 <sup>m14</sup>	8.20 <sup>m16</sup>	8.50 <sup>m18</sup>	9.20 <sup>m20</sup>	10.20 <sup>m22</sup>	10.50 <sup>m24</sup>	12.20 <sup>m26</sup>	1.50 <sup>m28</sup>	3.05 <sup>m30</sup>	4.35 <sup>m32</sup>	5.05 <sup>m34</sup>	5.35 <sup>m36</sup>						
AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM	PM	PM	PM	PM	PM	PM		AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM	PM		
Daily	Daily Except Sunday	Daily	Daily Except Sunday	Daily	Daily Except Sat. and Sun.	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday	Daily	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily		Daily	Daily Except Sunday	Daily	Daily Except Sunday	Daily Except Sat. and Sun.	Daily	Daily	Daily Except Sunday	Daily Except Sunday	Daily	Daily Except Sunday	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily Except Sunday	Daily	Daily Except Sat. and Sun.
400	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38		1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39					

**Double Track: East Portland to Golf Jct.; Golf Jct. to Reeves; Courtney to Oak Grove.**  
**Southbound trains are superior to trains of the same class in the opposite direction. (See Rule 72.)**

**GRESHAM DIVISION—BETWEEN GOLF JUNCTION and BELLROSE**

**TIME TABLE No. 4**

**Southbound—FIRST CLASS**

**EFFECTIVE NOVEMBER 6, 1949**

**Northbound—FIRST CLASS**

				40	42	44	46	48	50		41	43	45	47	49	51				
				Stanley Daily Except Sat. and Sun.	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily	<b>STATIONS</b>	Bellrose Daily	Bellrose Daily Except Sunday	Bellrose Daily	Bellrose Daily	Bellrose Daily	Bellrose Daily				
				PM	PM	PM	PM	PM	PM	..... PORTLAND .....	PM	PM	PM	PM	PM	AM				
				5.20	5.50	6.20	7.50	9.20	10.50	..... 1st and WASH. ....	6.45	7.15	7.45	9.15	10.45	12.08				
				5.36	6.06	6.36	8.06	9.36	11.06	..... GOLF JCT. ....	6.26	6.56	7.26	8.56	10.26	11.48 <sup>AM M170</sup>				
				5.37	6.07	6.37	8.07	9.37	11.07	..... E. 17th STREET .....	6.25	6.55	7.25	8.55	10.25	11.47				
				5.39	6.09	6.39	8.09	9.39	11.09	..... ARDENWALD .....	6.23	6.53	7.23	8.53	10.23	11.45				
				M37 M39 5.43	6.13	6.43	8.13	9.43	11.12	..... STANLEY .....	6.19	6.49	7.19	8.49	10.19	11.42				
				PM	M41 6.16	M43 6.46	8.16	9.46	11.14	..... BELL .....	M42 6.16	M44 6.46	7.16	8.46	10.16	11.40				
					6.18	6.48	8.18	9.48	11.16	..... KENDALL .....	6.13	6.43	7.13	8.43	10.13	11.38				
					6.21	6.51	8.21	9.51	11.19	..... LENTS .....	6.10	6.40	7.10	8.40	10.10	11.35				
					M43 6.26	M45 6.56	M47 8.26	M49 9.56	M51 11.24	..... BELLROSE .....	M38 6.05	M42 6.35	M44 7.05	M46 8.35	M48 10.05	M50 11.30				
					PM	PM	PM	PM	PM		PM	PM	PM	PM	PM	PM				
				PM	PM	PM	PM	PM	PM		PM	PM	PM	PM	PM	PM				
				Daily Except Sat. and Sun.	Daily Except Sunday	Daily	Daily	Daily	Daily		Daily	Daily Except Sunday	Daily	Daily	Daily	Daily				
				40	42	44	46	48	50		41	43	45	47	49	51				

**Southbound trains are superior to trains of the same class in the opposite direction. (See Rule 72.)**  
**Double Track: East Portland to Golf Jct.; Golf Jct. to Reeves; Courtney to Oak Grove.**



## SPECIAL INSTRUCTIONS

Rules and regulations governing employes of the Transportation department, effective December 1, 1947, are issued in book form. Every employe whose duties are in any way prescribed by these rules must have a copy at hand when on duty.

All trains must approach crossover "F" and the switch leading to passenger unloading platform at the Oaks, under full control and not proceed until the track is seen to be clear.

At Milwaukie, Lakewood and Park Place, switch is set for southbound trains to run through the passing track.

At Bell switch is set for northbound trains to run through the passing track.

### YARD LIMIT BOARDS:

East Portland—Reeves; Park Place—Oregon City; East Portland—17th St.; Lents Jct.; Linneman and Gresham.

### LOCATION OF DISPATCHERS TRAIN ORDER SIGNALS:

GOLF JCT.—Signal is set on top of a short pole between the Oregon City and Gresham Division tracks.

SOUTHEAST CLAY STREET—Signal is about 20 feet from the ground on the same pole as the telephone.

### STANDARD CLOCK—East Portland:

Employes concerned in the movement of trains must compare watches with designated clock before commencing the day's work.

### BULLETIN BOARD—East Portland:

Employes concerned in the movement of trains must read, sign for and familiarize themselves with all bulletins, general notices and instructions before commencing the day's work.

Trains must not exceed a speed of (6) miles per hour when running through open split switches.

### WHISTLE SIGNAL TO CALL REPAIRMEN AT EAST PORTLAND YARDS IS

— o, ——— o.

Single track between East 17th Ave. and East 13th Ave. (Golf Jct.) and between Lents Jct. and Arnaud, is governed by vision. Trains will operate under absolute control between these points.

### REGISTERING STATIONS:

Bellrose—  
Linnemann Jct.

In case of doubt, adopt the safe course, speed must be always sacrificed for safety.

Block signals are in operation between East 17th Ave. and Bellrose and between Reeves and Oregon City.

Between Milwaukie and Island; between Park Place and Oregon City and in the Moorage Curve, trains will operate under absolute control and be prepared to stop if track is occupied.

FORM C—Permissive Card is used to obtain permission to proceed through inoperative block or in case of block failure. Authorization to proceed must be given by Dispatcher.

Maximum speed allowed trains handling logs is (20) miles per hour, and must not exceed a speed of (10) miles per hour around curves.

### STANDARD CLOCK:

Train Dispatcher's Office, East Portland.

Jensen and Davenport, 299 S.W. Alder Street, Watch Inspectors.

### IMPAIRED CLEARANCES COVERED BY PUBLIC SERVICE COMMISSION ORDER No. 99.

### GENERAL:

Platform and building impairments shown in signs on the obstructions.

Overhead obstruction shown by signs on the span wires. All trolley wires and span wires impaired overhead clearance.

All cattle guards impaired side clearance.

At unloading platform on all log rolls.

In foggy weather trains operating on the double track between East Portland and Reeves will throw off a lighted fusee after passing Ivon Street southbound and after passing Spokane Ave. northbound.

### OREGON CITY DIVISION:

Double track, Golf Jct. to Reeves and sidings at Milwaukie, Meldrum and Green Point have impaired track centers. Poles on Clackamas River to Green Point have impaired side clearances.

### GRESHAM DIVISION:

All poles impaired side clearance.

P. A. ADAMS  
Assistant General Superintendent

L. E. BAKER,  
Supervisor Operations

E. E. VONDERAHE,  
General Superintendent

SPECIAL INSTRUCTIONS

1. The first section of the report should contain a brief history of the project and the objectives to be achieved. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

2. The second section should contain a detailed description of the methods to be used in the study. This should include a description of the equipment to be used, the procedures to be followed, and the methods of data collection and analysis.

3. The third section should contain a description of the results of the study. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

4. The fourth section should contain a discussion of the results of the study. This should include a discussion of the significance of the results, the limitations of the study, and the conclusions to be drawn from the study.

E. A. ADAMS  
Principal Investigator

5. The fifth section should contain a list of references. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

6. The sixth section should contain a list of appendices. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

7. The seventh section should contain a list of figures. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

8. The eighth section should contain a list of tables. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

E. A. ADAMS  
Principal Investigator

9. The ninth section should contain a list of abbreviations. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

10. The tenth section should contain a list of symbols. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

11. The eleventh section should contain a list of units. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

12. The twelfth section should contain a list of definitions. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

E. A. ADAMS  
Principal Investigator

13. The thirteenth section should contain a list of acknowledgments. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

14. The fourteenth section should contain a list of references. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

15. The fifteenth section should contain a list of appendices. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

16. The sixteenth section should contain a list of figures. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

E. A. ADAMS  
Principal Investigator

17. The seventeenth section should contain a list of tables. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

18. The eighteenth section should contain a list of abbreviations. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

19. The nineteenth section should contain a list of symbols. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

20. The twentieth section should contain a list of units. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

21. The twenty-first section should contain a list of definitions. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.

22. The twenty-second section should contain a list of acknowledgments. This should be done in a clear and concise manner, and should be based on the information provided in the instructions.