

# ASTORIA & COLUMBIA RIVER RAILROAD CO.

## TIME TABLE

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

**SUNDAY, JANUARY 10, 1909**

THIS TIME TABLE IS FOR THE USE OF EMPLOYEES ONLY  
DESTROY ALL PREVIOUS TIME TABLES

F. S. FOREST, General Superintendent

J. McGUIRE, Superintendent

WEST BOUND				FIRST DISTRICT—PORTLAND TO ASTORIA										EAST BOUND			
SECOND CLASS		FIRST CLASS				Capacity of Side Track	Distance from Astoria	Time Table No. 37		Distance from Portland	Water, Wyes Turn Tables and Scales.	FIRST CLASS				SECOND CLASS	
51	Freight	203	201	23	21			JANUARY 10, 1909				22	24	202	204	52	
Mon., Wed., Friday		Rainier Local	Rainier Local	Portland Express	Portland Express			STATIONS			Seaside Express	Astoria Express	Rainier Local	Rainier Local	Freight		
		Daily	Daily	Daily	Daily						Daily	Daily	Daily	Daily	Tues., Thur., Saturday		
De 8.30 AM				De 6.10 PM	De 8.20 AM	127	0.0	N..... ASTORIA 4.4	99.8	T W S	Ar 11.50 AM	Ar 9.50 PM			Ar 2.30 PM		
8.45				f 6.21	f 8.33	40	4.4	..... JOHN DAY 1.4	95.4		f 11.36	f 9.38			1.50		
8.49				f 6.25	f 8.37		5.8	..... FERN HILL 3.7 No Siding	91.0		f 11.32	f 9.34			1.40		
9.00					6.34	55	8.5	..... SVENSEN 3.7	90.3		11.21	9.24			1.20		
9.15					6.44	41	13.2	..... KNAPPA 7.9	86.6		11.13	9.14			1.00		
9.45					7.04	58	21.1	..... CLIFTON 3.5	78.7	W	10.51	8.55			12.35		
10.00				f 7.12	f 9.23		24.6	..... BUGBY 4.0	75.2		f 10.43	f 8.45			12.20		
Ar 10.31 De 10.36					7.19	20	28.6	..... WESTPORT 4.6	71.2		10.36	8.37			12.05 PM		
10.50				f 7.30	9.41	71	33.2	..... MARSHLAND 3.0	65.6		10.25	f 8.26			11.45		
11.05				f 7.37	f 9.48	9	36.2	..... PALM 1.3 Spur	63.6		f 10.18	f 8.18			11.30		
11.20					7.40	122	37.5	D..... CLATSKANIE JUNCTION 1.8	62.3		10.15	8.15			11.20		
11.30				f 7.46	f 9.56	20	39.8	..... INGLIS 1.2 Spur	60.5		f 10.08	f 8.10			10.30		
11.40					7.50	60	40.5	..... QUINCY 3.4	59.3	W	10.05	8.07			De 10.10 Ar 10.00		
11.55					7.59	20	43.9	..... MAYGER 2.4	55.9		9.57	7.59			9.45		
12.05 PM				f 8.04	f 10.19	22	46.3	..... PYRAMID 7.7	53.5		f 9.52	f 7.54			9.35		
12.30		De 3.30 PM	De 7.20 AM	8.20	10.35	59	54.0	D..... RAINIER 6.4	45.8		9.33	7.38	Ar 2.50 PM	Ar 12.55 AM	9.05		
1.00		3.47	7.37	8.40	10.55	135	60.4	D..... GOBLE 2.2	39.4	T	9.15	7.20	2.33	12.35	8.25		
1.10		f 3.52	f 7.41	* 8.45	* 11.00	35	62.6	..... CHARLTON 3.5	37.2		* 9.07	* 7.10	f 2.28	f 12.30	8.15		
1.20		f 3.58	f 7.46	f 8.51	f 11.06	12	66.1	..... DEER ISLAND 2.5 No Siding	33.7		f 9.00	f 7.00	f 2.22	f 12.23	8.02		
1.35		f 4.03	f 7.51	f 8.56	f 11.11	63	68.6	..... COLUMBIA 3.7	31.2	W	f 8.57	f 6.57	f 2.17	f 12.17	De 7.51 Ar 7.46		
1.48		4.11	7.58	9.03	11.18	10	72.3	D..... HOULTON 4	27.5		8.50	6.50	2.08	12.11	7.07		
1.50		* 4.12	* 7.59	* 9.04	* 11.19	25	72.7	..... SOUTH HOULTON 2.9	27.1		* 8.49	* 6.49	* 2.07	* 12.10	7.05		
Ar 1.57 De 2.02		4.17	8.03	9.09	11.23	43	75.6	..... WARREN 4.4	24.2		8.45	6.45	2.02	12.05 AM	6.45		
3.00		4.26	8.13	9.19	11.34	43	80.0	D..... SCAPPOOSE 7.3	19.8		8.37	6.37	1.53	11.58	6.15		
3.30		4.39	8.25	9.35	f 11.47	40	87.3	..... HOLBROOK 5.2	12.5	W	f 8.25	f 6.27	1.42	11.47	5.45		
4.20		4.49	8.40	9.42	11.57 AM	48	92.5	D..... LINNTON 2.8	7.3		8.16	6.17	1.33	11.38	5.30		
4.35		* 4.54	* 8.48	* 9.46	* 12.02 PM		95.3	N..... NORTH PORTLAND 0.7	4.5		* 8.12	* 6.11	* 1.29	* 11.34	5.22		
4.37		* 4.55	* 8.50	* 9.47	* 12.03	60	96.0	..... BEATTY 3.8	3.8		* 8.11	* 6.10	* 1.28	* 11.33	5.20		
Ar 5.05 PM		Ar 5.10 PM	Ar 9.05 AM	Ar 10.00 PM	Ar 12.15 PM		99.8	N..... PORTLAND	0.0	T W S	De 8.00 AM	De 6.00 PM	De 1.15 PM	De 11.20 PM	De 5.00 AM		
Mon., Wed., Friday		Daily	Daily	Daily	Daily						Daily	Daily	Daily	Daily	Tues., Thur., Saturday		
8.35 11.6		1.40 27.3	1.45 26.	3.50 26.0	3.55 25.5			Time Over District. Average Speed Per Hour.		12.15 2	3.50 26.0	3.50 26.0	1.35 29.	1.35 29.	9.30 10.5		

Use joint Schedule of Northern Pacific Railway Company controlling track between Goble and Portland

Use joint Schedule of Northern Pacific Railway Company controlling track between Goble and Portland

All East bound trains have absolute right of track over all West bound trains of the same class. See Rule 281.  
All Trains Between Portland and North Portland will be Handled by the "A. B. C." System by the Northern Pacific Railway Company.

WEST BOUND

SECOND DISTRICT—ASTORIA TO HOLLADAY

EAST BOUND

SECOND CLASS		FIRST CLASS					Capacity of Side Tracks	Distances from Holladay	Time Table No. 37 JANUARY 10, 1909		Distances from Astoria	Water, Wyes Turn Tables and Scales	FIRST CLASS				SECOND CLASS	
25 Mixed	31	29	23	21	20	22			28	30			82 Mixed	20	22	28	30	82 Mixed
Daily Except Sunday	SUNDAY ONLY	SUNDAY ONLY	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily	SUNDAY ONLY	SUNDAY ONLY	Daily Except Sunday				
							0.0	HOLLADAY 1.0	19.3	Y								
De 10.45AM		De 9.55AM	De 5.00PM	De 6.50AM	36	1.0	D	SEASIDE 0.6	18.3	W	Ar 6.15PM	Ar 12.55PM		Ar 9.40AM	Ar 10.30AM			
f 10.47		f 9.57	f 5.02	f 6.52		1.6		NECANIKUM 0.2 No Siding	17.7		f 6.12	f 12.52		f 9.38	f 10.26			
f 10.48		f 9.58	f 5.03	f 6.53		1.8		CLEVELAND 0.5 No Siding	17.5		f 6.11	f 12.50		f 9.37	f 10.24			
f 10.50		f 10.00	f 5.05	f 6.54		2.3		WAHANNAH 1.1 No Siding	17.0		f 6.09	f 12.48		f 9.35	f 10.22			
f 10.53		f 10.03	f 5.08	f 6.57	8	3.4		GEARHART 1.2	15.9		f 6.05	f 12.44		f 9.33	f 10.18			
f 10.56		f 10.06	f 5.11	f 7.00		4.6		BUTTERFIELD 1.3 No Siding	14.7		f 6.02	f 12.41		f 9.30	f 10.15			
f 10.59		f 10.10	f 5.15	f 7.04		5.9		CLATSOP 1.1 No Siding	13.4		f 5.58	f 12.37		f 9.27	f 10.11			
f 11.03		f 10.13	f 5.18	f 7.08	2	7.0		WEST 1.5 Spur	12.3		f 5.54	f 12.34		f 9.24	f 10.07			
f 11.08		f 10.17	f 5.22	f 7.12		8.5		CARNAHAN 0.8 No Siding	10.8		f 5.51	f 12.29		f 9.21	f 10.02			
f 11.10		f 10.19	f 5.25	f 7.14		9.3		GLENWOOD 1.4 No Siding	10.0		f 5.49	f 12.27		f 9.19	f 10.00			
f 11.15		f 10.23	f 5.30	f 7.19		10.7		MORRISON 1.4 No Siding	8.6		f 5.46	f 12.23		f 9.16	f 9.55			
f 11.20		f 10.27	f 5.35	f 7.23		12.1		SKIPANON 1.3 No Siding	7.2		f 5.43	f 12.18		f 9.13	f 9.50			
Ar 11.25AM De 2.20PM	De 2.10PM Ar 10.30AM De 10.50AM	Ar 10.30AM De 10.50AM	5.40	Ar 7.27AM De 7.55AM	22	13.4	D	WARRENTON 1.5	5.9	Y	De 5.40AM Ar 5.20PM	12.15		De 9.10AM Ar 8.50AM	Ar 12.01PM De 9.45AM Ar 9.35AM			
f 2.25	f 2.15	f 10.55	f 5.43	f 8.00		14.9		SUNNYMEAD 4.4 No Siding	4.4		f 5.15	f 12.10PM		f 8.45	f 11.55			
Ar 2.45PM	Ar 2.30PM	Ar 11.10AM	Ar 5.55PM	Ar 8.15AM	127	19.3	N	ASTORIA	0.0	T W S	De 5.00PM	De 11.55AM		De 8.30AM	De 11.40AM			
Daily Except Sunday	SUNDAY ONLY	SUNDAY ONLY	Daily	Daily							Daily	Daily		SUNDAY ONLY	SUNDAY ONLY			
1.05 16.9	.20 17.7	.50 20.0	.55 20.0	.57 19.1				Time Over District. Average Speed Per Hour.			.65 20.0	1.00 18.3		.60 21.9	.21 16.9			

FORT STEVENS BRANCH

FIRST CLASS					Capacity of Side Tracks	Distances from Warrenton	Time Table No. 37 JANUARY 10, 1909		Distances from Fort Stevens	Water, Wyes Turn Tables and Scales	FIRST CLASS				
41	39	37	35	33			34	36			38	40	42		
SUNDAY ONLY	SUNDAY ONLY	Daily	Daily	Daily	Daily	Daily	Daily	Daily	SUNDAY ONLY	SUNDAY ONLY					
	De 10.40AM	De 9.00AM	De 5.30PM	De 2.00PM	De 7.42AM	5	3.8	FORT STEVENS 0.9	0.0		Ar 7.41AM	Ar 12.30PM	Ar 5.30PM	Ar 9.00AM	Ar 10.40AM
	10.43	9.03	5.32	2.03	7.45	4	2.9	HAMMOND 1.2 Spur	0.9		7.38	12.25	5.28	8.57	10.37
	f 10.46	f 9.06	f 5.36	f 2.05	f 7.48	31	1.7	FLAVEL 1.7	2.1		f 7.35	f 12.20	f 5.24	f 8.53	f 10.33
	Ar 10.50AM	Ar 9.10AM	Ar 5.40PM	Ar 2.10PM	Ar 7.54AM	22	0.0	WARRENTON	3.8	Y	De 7.28AM	De 12.15PM	De 5.20PM	De 8.50AM	De 10.30AM
	SUNDAY ONLY	SUNDAY ONLY	Daily	Daily	Daily						Daily	Daily	Daily	SUNDAY ONLY	SUNDAY ONLY
	.10 22.8	.10 22.8	.10 22.8	.10 22.8	.12 19.0			Time Over District. Average Speed Per Hour.			.18 17.5	.15 15.2	.10 22.8	.10 22.8	.10 22.8

All East bound trains have absolute right of track over all West bound trains of the same class. See Rule 281.  
No. 36 will wait at Warrenton to connect with No. 22.

No. 21 has right over No. 28 between Warrenton and Astoria.

# SPECIAL RULES

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## Standard Clocks are located at Portland and Astoria

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Conductors will register as required, and must not pass any registering station which has telegraph service without an order or clearance. Special care must be exercised when approaching all Bluffs where Slides are liable to occur, and Freight Brakemen must be on top of train when approaching and passing all Stations and Bluffs.

Before passing any station freight Engineers must obtain signal from rear of train.

Engineers of all irregular trains and delayed regular trains must sound the Road Crossing Signal approaching obscure Curves, to warn trackmen and others.

All car Doors must be kept closed while in trains.

Registering stations: Portland, Goble, Astoria, Warrenton and Seaside.

Bulletin stations: Portland, Goble and Astoria.

Draw Bridges are located: West end Warrenton yard, Young's Bay  $2\frac{1}{2}$  miles East of Astoria, John Day 5 miles West of Astoria, Blind Slough 2 miles West of Knappa, Clatskanie  $\frac{1}{4}$  mile East of Clatskanie Junction.

Under no circumstances must Dead Engines with Side Rods taken down be hauled at a speed exceeding 1 mile in  $3\frac{1}{2}$  minutes.

Water tank: Three miles East of Goble.

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DR. ERNEST F. TUCKER, Surgeon, Medical Bldg., Portland.

DR. J. F. DICKSON, Oculist, Oregonian Bldg., Portland.

DR. J. A. FULTON, Surgeon, Astoria.