

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	50	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	STATIONS			20	22			28	30		32 Mixed
Daily Except Sunday		SUNDAY ONLY	SUNDAY ONLY			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	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	..... 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	..... 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 10.30 De 10.50				5.40	Ar 7.27 De 7.55	22	D..... WARRENTON 1.5	5.9	Y	De 5.40 Ar 5.20	12.15			De 9.10 Ar 8.50	Ar 12.01PM	De 9.45 Ar 9.35	
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	f 9.30
Ar 2.45PM		Ar 2.30PM	Ar 11.10AM			Ar 5.55PM	Ar 8.15AM	127	N..... ASTORIA 0.0	0.0	T W S	De 5.00PM	De 11.55AM			De 8.30AM	De 11.40AM	De 9.15AM	
Daily Except Sunday		SUNDAY ONLY	SUNDAY ONLY			Daily	Daily					Daily	Daily			SUNDAY ONLY	SUNDAY ONLY	Daily Except Sunday	
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	1.15 14.6	

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			STATIONS				34	36	38		40	42
	SUNDAY ONLY	SUNDAY ONLY		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	81	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	D..... WARRENTON 0.0	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

Standard Clocks are located at Portland and Astoria

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.

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

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

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