

NORTHERN PACIFIC RAILWAY COMPANY.

PACIFIC DIVISION

No. 17

TIME TABLE

No. 17

TO TAKE EFFECT AT 12:01 A. M.

(PACIFIC OR 120th MERIDIAN TIME.)
(One hour slower than Mountain or 105th Meridian Time.)

SUNDAY, AUGUST 25th, 1901.

For the government of employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the current Time Table, and destroy all previous numbers. Read carefully the Special Rules, and always have for reference a copy of the TRANSPORTATION RULES.

W. G. PEARCE,
Gen'l Manager.

M. C. KIMBERLY,
Gen'l Superintendent.

A. E. LAW,
Ass't Gen'l Superintendent.

E. J. PEARSON,
Superintendent.

T. J. DeLAMERE,
Supt. Car Service.

West Bound.

FIRST DISTRICT.

East Bound.

WAY FREIGHT No. 57	FREIGHT No. 53	PASSENGER No. 3	PASSENGER No. 1	Water, Coal, Sealer, Tables and Wyes	Station Numbers	Distance from Ellensburg	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Auburn	Capacity of Side Tracks	Telegraph Offices	PASSENGER			WAY FREIGHT No. 58	
											No. 2				Third Class
											First Class	First Class	Second Cl'ss		
EX. SUNDAY	DAILY	DAILY	DAILY				STATIONS				DAILY	DAILY	DAILY	EX. SUNDAY	
De 7.00 A M	De 11.35 A M	De 8.58 A M	De 3.17 P M	WCST	1848	0.0	Ellensburg	105.6	500	N	Ar 1.00 A M	Ar 1.40 P M	Ar 6.15 P M	Ar 8.00 P M	
7.30	12.02 P M	9.15	* 3.32		1855	7.6	Thorp	98.0	60	D	* 12.45	1.22	5.54	7.30	
7.45	12.11	* 9.20	* 3.37		1858	10.6	Dudley	95.0	60		* 12.40	* 1.15	5.45	7.15	
8.13	12.35	* 9.32	* 3.49	W 1-2 to mil SW	1865	16.9	Bristol	88.7	52	D	* 12.27	* 1.02	5.26	6.50	
8.28	Ar 12.48 De 12.53 M 4	* 9.38	* 3.55		1869	20.8	Teanaway	84.8	60		* 12.19	* 12.53 M 53	5.13	6.30	
9.10	1.15	9.50	4.05	WCY	1873	24.8	Clealum	80.8	350	N	12.10 A M	12.44	De 5.00 Ar 4.40	De 6.10 Ar 5.25	
9.35	1.40	* 10.03	* 4.18 M 54		1880	31.4	Nelson's	74.2	70		* 11.55 P M	* 12.27	De 4.18 M 1 Ar 4.00	5.00	
Ar 10.00 De 10.45 3 P	2.10	10.18 P 57	4.32 M 58	WCT	1886	38.1	Easton	67.3	220	N	* 11.44	12.14	3.32	De 4.32 M 1 Ar 4.15	
11.00	2.25	* 10.26	* 4.40		1890	42.1	Upham	63.5	6		* 11.32	* 12.01 P M	3.12	3.53	
Ar 11.30 De 11.52 AM M 4	3.00 M 54	F 10.38	* 4.52	W	1894	46.0	Martin	59.6	60	N	* 11.24	F 11.52 A M M 57	3.00 M 53	3.40	
12.10 PM	3.20 M 58	F 10.50	* 5.03		1897	48.8	Stampede	56.8	115	N	* 11.12	F 11.40	2.40	De 3.20 M 53 Ar 3.00	
12.25	3.35	* 10.59	* 5.11		1902	52.9	Borup	52.7	7		* 10.55	* 11.19	2.00	2.10	
12.50	3.55	* 11.11 M 4	* 5.23	W	1906	57.3	Weston	48.3	74	D	* 10.46	* 11.11 M 3	1.40	1.50	
Ar 1.10 M 58 De 1.30 M 54	4.15	11.20	* 5.30	WCT	1911	62.1	Lester	43.5	285	N	10.35	10.55	De 1.20 P 58 Ar 1.00 M 57	De 1.30 M 57 Ar 12.10 P M	
1.40	4.20	11.25	5.35		1913	64.1	Hot Springs	41.5	40		10.25	10.45	12.50	11.59 AM	
2.02	4.35	* 11.35 M 58	* 5.44	W	1917	69.0	Maywood	36.6	60		* 10.12	* 10.31	12.30	De 11.35 M 3 Ar 11.20	
2.22	4.48	F 11.45	* 5.52		1921	73.2	Canton	32.4	60	D	* 10.01	F 10.19	12.13 P M	11.00	
2.38	4.58	F 11.53 AM M 54	* 5.59		1925	76.9	Eagle Gorge	28.7	60		* 9.51	F 10.07	De 11.53 AM M 53 Ar 11.40	10.40	
3.10	5.23	* 12.08 P M	* 6.13		1932	83.8	Palmer Jct.	21.8	No Siding	N	* 9.35	* 9.50	10.55	10.00 See 66 Page 2	
3.20	5.28	12.13	* 6.16	WY	A 1	85.0	Kanaskat	20.6	75	D	9.32	9.45 P 58	10.50	De 9.55 4 P Ar 9.25	
3.45	5.42	12.26	* 6.27		A 7	90.3	Leary	15.3	100	N	* 9.15	9.25	10.25	9.05	
4.15	6.03	* 12.39	* 6.40	W	A 14	97.3	Covington	8.3	70		* 9.00	* 9.03	9.50	8.25	
Ar 4.50 P M See Page 3	Ar 6.35 P M See Page 3	Ar 1.00 P M See 13 Page 3	Ar 7.00 P M See 18 Page 4	Y	CF 9	105.6	Auburn	0.0	250	N	De 8.40 P M	De 8.40 A M	De 9.00 A M	De 7.40 A M	
EX. SUNDAY	DAILY	DAILY	DAILY								DAILY	DAILY	DAILY	EX. SUNDAY	

Registering stations—Ellensburg, Palmer Jct. and Auburn. At Palmer Jct. trains register by ticket. At Easton and Lester, trains terminating, will register arrival, and departing freights ascending; register whether "all air" or helper on rear.

Bulletin station—Ellensburg. (Lester and Easton are bulletin stations for engineers on helper engines).

Standard clocks—Ellensburg and Lester.

Position of "Y" switches at Auburn will be ascertained before using.

Nos. 2 and 4 will take coal at Clealum when they can do so and arrive Ellensburg on time.

Speed west bound will not exceed 35 miles per hour, Canton to Eagle Gorge, and 30 miles per hour Eagle Gorge to Palmer Junction.

First class trains when 15 minutes or more late and extra trains running on schedule will observe same precautions in yard limits at Ellensburg, Clealum and Auburn as are required of second and inferior class trains by rule 298F.

Mountain grades, Easton to Weston.

When trains of any class by train order or trains of same class by time table, meet at Martin, Stampede or Weston, ascending train will take siding.

In tunnel section, between west passing track switch at Martin and east switch at Stampede, (A) West bound trains will not pass Martin or east bound trains Stampede without tunnel clearance, signed by operator, stating that tunnel is clear, and that operators at Martin and Stampede will hold all other trains until train addressed clears tunnel section. (B) Flaggng is not required. (C) Head and tail lights will be used.

Cars will not be set out at Upham or Borup without instructions. These tracks are for use of engines only.

No. 1 will cut out helper at west switch at Stampede and No. 2 at east switch at Martin.

Switch at Palmer Jct. will be set for the Auburn line. All trains using this switch to and from the Buckley line will run at reduced speed.

Engines must not run on Page Lumber Co.'s spur.

NOTE—No. 4 will back out of Auburn and head through East leg of wye. Nos. 1, 2 and 4 will use passing track at Auburn while transferring.

No. 1 will head in east leg of wye at Auburn and back down to Transfer platform. Nos. 1 and 3 will approach first wye switch at Auburn under full control expecting to find Seattle connection turning on wye.

East Bound.

WAY FREIGHT No. 58
Third Class
EX. SUNDAY
Ar 8.00 P M
7.30
7.15
6.50
6.30
De 6.10
Ar 5.25
5.00
De 4.32 M 1
Ar 4.15
3.53
3.40
De 3.20 M 53
Ar 3.00
2.10
1.50
De 1.30 M 57
Ar 12.10 P M
11.59 A M
De 11.35 M 3
Ar 11.20
11.00
10.40
10.00 See 66 Page 2
De 9.55 4 P
Ar 9.25
9.05
8.25
De 7.40 A M
EX. SUNDAY

time table, meet at Martin,
east switch at Stampede. (A)
cede without tunnel clearance,
Martin and Stampede will hold
ig is not required. (C) Head
These tracks are for use of
st switch at Martin.
using this switch to and from
erring.
t Auburn under

West Bound.

FIRST DISTRICT (Buckley Line.)

East Bound.

FREIGHT No. 65	FREIGHT No. 63	FREIGHT No. 61	FREIGHT No. 59	PASSENGER No. 19		Water, Coal Scales, Tables and Wyes	Station Numbers	Distance from Ebensburg	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Meeker	Capacity of Side Tracks	Telegraph Offices	PASSENGER No. 20	FREIGHT No. 60	FREIGHT No. 62	FREIGHT No. 64	FREIGHT No. 66
Third Class	Third Class	Third Class	Third Class	First Class					STATIONS				First Class	Third Class	Third Class	Third Class	Third Class
EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	EX. SUNDAY									EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	EX. SUNDAY
De 10.25 A M				De * 6.25 A M			1932	83.8	Palmer Jct. jc 0.7	33.4	No Sdg.	N	Ar * 6.25 P M				Ar 9.55 A M See 58 Page 1
10.38				6.30		WY	1933	84.5	Palmer 2.9	32.7	102		6.20				9.50
10.45				6.36			1936	87.4	Cumberland 0.5	29.8	No Sdg.		6.10				9.40
10.50				* 6.37			1937	87.9	Sunset 5.5	29.3	60		* 6.09				9.35
11.20				6.47			1942	93.4	Enumclaw cw 3.4	23.8	105	D	5.55				9.15
11.35				6.57			1945	96.8	Buckley BK 4.2	20.4	100	D	5.45				8.50
11.55 A M				* 7.08			1949	101.0	Cascade Jct. 0.9 DT	16.2	No Sdg.		* 5.34				8.05
Ar 12.01 P M	De 1.30 P M			7.15		WCT	1950	101.9	So. Prairie so 4.7	15.3	135	N	5.30			Ar 5.50 A M	De 8.00 A M
EX. SUNDAY				F 7.22 P 59			1955	106.6	Crocker 2.7	10.6	100		F 5.14	Ar 3.30 A M			5.35
	1.45		De 7.30 A M 19 P	7.29		WT	1958	109.3	Orting oc 3.5	7.9	200	D	5.08	3.15	Ar 4.55 A M		5.25
	1.58	De 12.05 P M	7.45	F 7.36			1961	112.8	McMillin 2.1	4.4	8 Spur		F 5.00	3.00	4.40		5.11
	2.10	12.20	8.00	F 7.40		W	1963	114.9	Alderton 2.3	2.3	135		F 4.55	2.50	4.30		5.03
	2.17	12.30	8.10	Ar 7.45 A M *		Y	1966	117.2	Meeker M J	0.0	110	N	De 4.50 P M	De 2.40 A M	De 4.20 A M	De 4.55 A M	
	Ar 2.25 P M	Ar 12.40 P M	Ar 8.20 A M										EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	EX. SUNDAY	
	EX. SUNDAY See page 3	EX. SUNDAY See page 3	EX. SUNDAY See page 3	EX. SUNDAY See page 3													

Registering stations—Meeker, South Prairie and Palmer Junction.
Orting and Crocker are registering stations for trains terminating there.
At Meeker and Palmer Junction all trains register by ticket.
South Prairie Yard extends to Cascade Junction.
Trains will approach Cascade Junction under full control, looking out for branch line trains.
Trains will approach Meeker under full control, and will not proceed until tracks are known to be clear and signal is received from switch tender.

Double track switches at Cascade Junction and South Prairie will be set for east bound track, and cross-over switch at west end of west bound track, near water tank, will be set for passing track.
Maximum grades, one mile west of Buckley to Cascade Junction.
Trains will keep to the right on double track between Cascade Junction and South Prairie tank.

NOTE.—Nos. 60, 62 and 64 lose right and class when two (2) hours or more late.

FIRST DISTRICT (Seattle Line.)

West Bound.

FREIGHT No. 63		FREIGHT No. 61		FREIGHT No. 59		WAY FREIGHT No. 57		FREIGHT No. 55		FREIGHT No. 53		Water, Coal, Scales, Tables and Wye	Station Numbers	Time Table No. 17 Aug. 26th, 1901 Succeeding No. 16	Distance from Seattle	PASSENGER No. 5		PASSENGER No. 7		PASSENGER No. 9		PASSENGER No. 11		PASSENGER No. 13		PASSENGER No. 15		PASSENGER No. 17		PASSENGER No. 19		PASSENGER No. 21		PASSENGER No. 23		PASSENGER No. 25	
Th'd Class	EX. SUN.	Th'd Class	EX. SUN.	Th'd Class	EX. SUN.	Th'd Class	EX. SUN.	Th'd Class	Sec'd Class	Th'd Class	EX. SUN.					STATIONS	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class	DAILY	First Class
								De 3:30 AM				WCST	CF 31	Seattle	0.0	De 7:00 AM	De 7:45 AM	De 9:00 AM	De 12:01 PM			De 3:30 PM	De 5:15 PM							De 7:50 PM	De 9:40 PM						
USE JOINT SCHEDULE OF																COLUMBIA & PUGET SOUND R. R. CO., CONTROLLING TRACKS BETWEEN BLACK RIVER AND SEATTLE JUNCTIONS.																					
								4:15				CF 21	Black River	9.8	7:25	* 8:06	* 9:21	12:24 M 8			* 3:53	5:37							* 8:11	* 10:02							
												CF 19	Orillia	12.6	F 7:31	*	*	F 12:29			*	5:42							*	*							
												CF 17	O'Brien's	14.7	F 7:36	*	*	F 12:33			*	5:47							*	*							
								5:15				W CF 15	Kent	16.7	7:41	8:16	9:32 M 56	12:38			4:08 M 12	5:54 M 14							*	8:20	10:14						
												CF 13	Thomas	18.7	F 7:45	*	*	F 12:41			*	5:59							*	*							
												CF 11	Christopher	20.1	F 7:48	*	*	F 12:44			*	6:03							*	*							
												CF 9	Auburn	22.5	7:54	Ar 8:30 AM	9:45	Ar 12:50 PM	De 1:10 PM	4:20	6:10							De 7:10 PM	Ar 8:30 AM	10:25							
												CF 4	Dieringer	26.9	F 8:04	See No. 4, Page 1	* 9:55	See 3, Page 1	* 1:20	* 4:30	F 6:21																
												W CF 2	Sumner	29.4	8:10 M 6		10:00			1:25	4:35	6:30 M 16															
												Y 1966	Meeker	31.0	* 8:15 M 54		* 10:05			* 1:30	* 4:40	* 6:35	De 7:45 AM	* 7:30	* 9:00	* 10:40											
												1967	Puyallup	32.3	8:19		10:09			1:34	4:45 M 20	6:39	7:50 M 6	7:34 M 22	9:04	10:44											
												1971	Reservation	38.6	*					*		F 6:49	F 8:00														
												1972	Prescott	39.0	* 8:30		* 10:20			* 1:45	* 5:03 M 14	* 6:50	* 8:01	* 7:53 M 24	* 9:15	* 10:55											
												W	Tacoma	40.7	Ar 8:35 AM		Ar 10:25 AM			Ar 1:50 PM	Ar 5:08 PM	Ar 6:55 PM	Ar 8:05 AM	Ar 7:58 PM	Ar 9:20 PM	Ar 11:00 PM											
												WCST 1976	Tacoma W'f	42.0	DAILY		DAILY			DAILY	DAILY	EX. SUN.	DAILY	DAILY	DAILY	DAILY											

Registering stations—Black River, Auburn, Meeker, Tacoma and Tacoma Wharf. At Black River, Auburn and Meeker, all trains will register by ticket. No clearance will be issued to trains at any point specified above except when red signal is displayed.

Bulletin stations—Tacoma, Tacoma Wharf, Auburn and Seattle.

West bound trains will leave two registering tickets at Meeker and east bound trains two at Prescott, showing train, time, engine and number of cars. Operator will deliver to engineer registering, tickets of last two preceding trains, which will be authority to use double track between Meeker and Prescott, with respect to time and class of preceding trains.

Standard clocks—Tacoma and Seattle.

Position of junction switches, Black River and Seattle Junctions, will be determined before using. Puyallup Yard extends to Meeker, and Tacoma Yard to Prescott. Trains will keep to the right on double track between Meeker and Tacoma Wharf.

Between Prescott and Tacoma engineer will obtain CARD order at Prescott or Tacoma as authority to use draw bridge line.

All trains will stop before crossing draw bridge between Prescott and Tacoma, will not proceed until draw is known to be closed. Trains will not use draw bridge line west of draw bridge while draw is open.

Trains will approach Meeker and Prescott under full control, and will not proceed until tracks are known to be clear and signal is received from switch tender.

Between Tacoma and Meeker, passenger trains must keep at least five minutes apart. Conductors of trains carrying logs, before using double tracks, will carefully inspect loading, and, if insecure, will obtain orders insuring that other trains will not be met while running.

No. 23 will stop at Kent when flagged for overland passengers.

On arrival at Auburn No. 11 will head in on wye and turn train.

Nos. 7 and 11 will use passing track at Auburn while transferring.

Nos. 7, 23 and 25 will obtain order at Seattle showing whether or not trains having rights over them have arrived at Black River.

Nos. 5, 8, 9, 14, 16, 17 21, 23, and 25 stop at West Depot, Puyallup. Nos. 4, 6, 12, 13, 15, 22 and 24 stop at East Depot, Puyallup.

Nos. 19 and 20 stop at both Depots, Puyallup.

NOTE—New station at Auburn is time table station for all trains.

Trains using "Argo Cut-off" between Argo and Seattle must obtain copy of instructions, issued by Seattle Division, governing the use of this track.

PASSENGER No. 19	PASSENGER No. 21	PASSENGER No. 23	PASSENGER No. 25
First Class	First Class	First Class	First Class
EX. SUN.	DAILY	DAILY	DAILY
	(No. 1's Connection)	(No. 2's Connect'n)	(Pac. No. 1)
		De 7.50 P M	De 9.40 P M
		See 18	

BLACK RIVER AND SEATTLE JUNCTIONS.

		* 8.11	* 10.02
		*	*
		* 8.20	10.14
		*	*
		*	*
	De 7.10 P M	Ar 8.30 M 23	10.25
	See 18	De 8.40 M 24	
	7.20	* 8.50	* 10.32
	7.25	8.55	F 10.37
7.45 A M	* 7.30	* 9.00	* 10.40
7.50 M T	7.34 M 22	9.04	10.44
8.00 D T		*	*
8.01	* 7.53 M 24	* 9.15	* 10.55
8.05 A M	Ar 7.58 P M	Ar 9.20 P M	Ar 11.00 P M
K SUN.	DAILY	DAILY	DAILY
			See No. 1, Page 5

order at Prescott or Tacoma as
 cott and Tacoma, will not proceed
 line west of draw bridge while draw
 id will not proceed until tracks are
 st five minutes apart.
 will carefully inspect loading, and
 met while running.

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of this track.

FIRST DISTRICT (Seattle Line.)

East Bound.

	PASSENGER No. 24	PASSENGER No. 22	PASSENGER No. 20	PASSENGER No. 18	PASSENGER No. 16	PASSENGER No. 14	PASSENGER No. 12	PASSENGER No. 10	PASSENGER No. 8	PASSENGER No. 6	PASSENGER No. 4	Distance from Tacoma Wharf	Time Table No. 17 Aug. 25th, 1901 Succeeding No. 16	Capacity of Side Tracks	Freight	Freight	Way Freight	Freight	Freight	Freight	
	First Class DAILY (Pacific No. 2)	First Class DAILY (No. 2's Connection) Ar 9.15 P M	First Class EX. SUNDAY	First Class DAILY (Pacific No. 1)	First Class DAILY (No. 1's Connection)	First Class DAILY	First Class DAILY (Pacific No. 8)	First Class DAILY (No. 3's Connection) Ar 2.00 P M	First Class DAILY	First Class DAILY	First Class DAILY		STATIONS		Sec'd Cl's DAILY	Th'd Cl's DAILY	Th'd Cl's EX. SUN.	Th'd Cl's EX. SUN.	Th'd Cl's EX. SUN.	Th'd Cl's EX. SUN.	
				Ar 8.00 P M		Ar 6.30 P M	Ar 4.45 P M	Ar 2.00 P M	Ar 12.45 P M	Ar 9.30 A M	Ar 7.25 A M	42.0	Seattle DS 5.5	500		Ar 10.55 A M					
USE JOINT SCHEDULE OF COLUMBIA & PUGET SOUND R. R. CO. CONTROLLING TRACKS BETWEEN																					
		* 8.53		* 7.30 See 23		6.07	* 4.22	1.37	12.24 M 11	F 9.06 See 9	* 6.55 See 5	32.2	Black River BI 2.8	48		10.05					
		*		*		F 6.02	*	*	F 12.18	F 9.00	*	29.4	Orillia 2.1	15							
		*		*		F 5.58	*	*	F 12.13	F 8.55	*	27.3	O'Brien 2.0	3							
		8.42		7.18		5.54 M 17	4.08 M 15	1.23	12.09	8.50	6.35	25.3	Kent KN 2.0	90	D	De 9.32 M 9					
		*		*		F 5.48	*	*	F 12.04	F 8.43	*	23.3	Thomas 1.4	8							
	See No. 2 Page 1	*		*		F 5.45	*	*	F 12.01 P M	F 8.40	*	21.9	Christopher 2.4	4							
	Ar 8.30 P M M 23	De 8.30 M 23		De 7.05 P M M 21 & 53	Ar 6.45 P M M 21 & 53	5.40	3.55	De 1.10 P M DAILY M 11	11.55 A M	De 8.35 M 7	6.20	19.5	Auburn YD 4.4	250	N	Ar 8.45 A M	De 9.00 A M DAILY	Ar 7.10 A M			
	* 8.18	* 8.10		* 6.35	F 5.30 M 57	* 3.45			F 11.45	* 8.15	* 6.09	15.1	Dieringer 2.5	60		8.30		6.53			
	* 8.13	* 8.05	See Page 2	6.30 M 17	5.25	3.40			11.40	8.10 M 5	F 6.05	12.6	Summer SN 1.6	75	D	8.24		6.45			
	* 8.10	* 8.00	Ar 4.50 P M	* 6.25	* 5.20	* 3.35			* 11.35	* 8.05	* 6.00	11.0	Meeker MJ 1.3	110	N	8.18 M 59		6.30	Ar 2.40 A M	Ar 4.20 A M	Ar 4.55 A M
	8.05	7.55	4.45 M 15	6.20	5.15	3.30			11.30	8.00	5.55	9.7	Puyallup PY 6.3	100	D	8.13 M 5		6.25	2.35	4.15	4.50
		*	F 4.34	*	*	*			F 11.19	*	*	8.4	Reservation 0.4	No Sdg.							
	* 7.53 M 21 & 53 DT	* 7.43 M 21 & 53 DT	* 4.33	* 6.08 M 57 DT	* 5.03 M 15	* 3.18			* 11.18	* 7.48 P 54 M 19 DT	* 5.43 P 53	3.0	Prescott RN 1.7	100	N	7.58 P 19 DT		5.55 4 P	2.15	3.55	4.30
	De 7.50 P M DAILY	De 7.40 P M DAILY	De 4.30 P M EX. SUNDAY	De 6.05 P M DAILY	De 5.00 P M DAILY	De 3.15 P M DAILY			De 11.15 A M DAILY	De 7.45 A M DAILY	De 5.40 A M DAILY	1.3	Tacoma 0 1.3								
												0.0	Tacoma W P 3.00			De 7.45 A M		De 5.40 A M	De 2.00 A M	De 3.40 A M	De 4.15 A M
															DAILY			EX. SUN.	EX. SUN.	EX. SUN.	EX. SUN.

BLACK RIVER AND SEATTLE JUNCTIONS.

Before entering double track at Meeker all trains will be under full control and will not pass switches until tracks are known to be clear, and signal is received from switch tender.
 Position of Wye switches at Auburn will be ascertained before using.
 Conductors and engineers will provide themselves with current time table of C. & P. S. Ry. Co., and of rules governing inter-locking at Seattle.
 When Nos. 22 and 23 meet at Auburn, No. 22 will take siding.
 When Nos. 16 and 17 meet at Summer, No. 16 will take siding.
 Nos. 18 and 24 will use passing track at Auburn while transferring.

First-class trains when 15 minutes or more late and extra trains running on schedule will observe same precautions in yard limits at Seattle and Auburn as are required of second and inferior class trains by Rule 298F.
 Speed of trains and engines crossing Grant and Commercial streets and Railroad avenue, Seattle, will be such that stop can be made if track is found obstructed.
 On arrival at Auburn No. 16 will head in on Wye and turn train.
 Nos. 4 and 18 will use Argo cut-off between Argo and Seattle.

NOTE.—New Station at Auburn is Time Table Station for all trains.

Trains using "Argo Cut-Off" between Argo and Seattle must obtain copy of instructions issued by Seattle Division governing the use of this track.

SECOND DISTRICT.

West Bound.			SECOND DISTRICT.										PASSENGER No. 7 Olympia, Gray's Harbor and So. Bend Connection.	
FREIGHT No. 73	FREIGHT No. 71.	WAY FREIGHT No. 57	MIXED No. 207	FREIGHT No. 53	Station Numbers	Time Table No. 17 August 25th, 1901. Succeeding No. 16	Distance From Tacoma Wharf	PASSENGER No. 1.	PASSENGER No. 3	PASSENGER No. 7				
Third Class EX. SUNDAY	Third Class MON. WED. & FRI.	Third Class EX. SUNDAY	Second Class EX. SUNDAY	Second Class DAILY	Water Over, Under, Scales, Trusses & Flyes	STATIONS	Tacoma Wharf	First Class DAILY	First Class DAILY	First Class DAILY				
De 9.30 A M	De 7.30 A M	De 4.00 A M		De 11.50 P M	W C S T Y	Tacoma Wharf 1.3	0.0	De 11.45 P M P 53	De 2.00 P M M 72 D T	De 10.35 A M				
9.35	7.35	4.05 M 54 D T		11.55 P M P		Tacoma 4.2	1.3			10.55				
10.00	8.10	5.10 M 4		12.25 A M	W S T	South Tacoma 3.6	5.5	12.05 A M	2.20	11.05 A M				
10.14	Ar 8.30 A M MON. WED. & FRI. See Page 7.	5.40		12.40		Lakeview 4.9	9.1	* 12.15	* 2.28 See 8	Ar 11.05 A M				
10.30		6.00		12.55		Hillhurst 6.1	14.0	* 12.31	F 2.35	See Page 7.				
10.50		6.30		1.15	W	Roy 5.4	20.1	F 12.50	2.47					
11.05		7.00		1.32		Yelm Prairie 5.7	25.5	* 1.05	F 2.56					
11.25		7.30		1.57	-	Rainier 4.0	31.2	* 1.22	F 3.05 M 58					
11.40		7.50		2.11		McIntosh 4.7	35.2	* 1.35	F 3.13					
11.50 A M		8.15		2.24	W 1/4 mile East	Tenino 3.4	39.9	F 1.49	3.21					
12.05 P M		8.45		2.40 M 54		Bucoda 6.9	43.3	F 2.00	3.29					
Ar 12.30 P M See 8 M 58		Ar 9.10 De 10.00		3.00	W C S Y	Centralia 4.2	50.2	2.20 M 54	3.50	De 1.30 P M				
EX. SUNDAY See 274 Page 7		Ar 10.15 M 58 De 10.50	De 1.50 P M 7 P	Ar 3.15 De 3.20 M 4		Chehalis 0.9	54.4	2.32	4.00	1.42 P 207				
			Ar* 1.55 P M EX. SUNDAY See Page 7.		Y	Chehalis Junc. 1.8	55.3							
		10.57		3.28	W	Newaukum 4.7	57.1	* 2.37	* 4.05	* 1.47				
		Ar 11.15 De 11.52 A M M 8		3.50		Napavine 6.6	61.8	3.00 M 4	* 4.18	1.58				
		12.30 P M		4.10	W	Winlock 2.9	68.4	3.18	4.35	2.12				
		12.40		4.17		Ainslie 3.3	71.3	* 3.23	* 4.44 M 2	* 2.17				
		1.00		4.24		Sopenah 2.4	74.6	* 3.29	* 4.51	F 2.23				
		1.10		4.33		Olequa 7.5	77.0	* 3.36	* 4.56	F 2.30				
		1.50		5.00	W	Castle Rock 6.7	84.5	4.00	5.13	2.46				
		2.15		5.17		Ostrander 3.7	91.2	* 4.19	* 5.28	F 3.00				
		2.35		5.31		Kelso 5.9	94.9	4.31	5.37	3.11				
		2.55		5.45		Carrolls 4.3	100.8	* 4.45	* 5.49	F 3.24				
		Ar 3.15 P M See 7 EX. SUNDAY	FREIGHT No. 31 A. & C. R. Ry.	6.00	W C Y	Kalama 1.1	105.1	5.00	6.00	3.35 M 2				
			Second Class MON. WED. & FRI. De 12.35 P M	7.00	W T	Goble 2.2	106.2	5.30	6.30	4.05				
				7.10 M 32		Hunters 6.3	108.4	* 5.35	* 6.35	* 4.10				
				7.40	W 1-2 mile East	Columbia 3.4	114.7	* 5.50	* 6.47	F 4.21				
				7.52		Houlton 3.3	118.1	* 5.57	* 6.53	F 4.28				
				8.05		Warren 4.4	121.4	F 6.05	* 6.59	4.35				
				8.20 M 22 De 9.10 M 8		Scappoose 7.3	125.8	F 6.15 M 32	* 7.06	4.43				
				9.30	W 3-10 miles East	Holbrook 5.2	133.1	* 6.30	* 7.21 M 24	F 4.55				
				9.43		Linnton 3.5	138.3	* 6.42	* 7.29	F 5.03				
				9.52		Beatty 3.8	141.8	* 6.49	* 7.34	* 5.09				
				Ar 10.05 A M DAILY	W C S T Y	Portland 145.6	145.6	Ar 7.00 A M DAILY	Ar 7.45 P M DAILY	Ar 5.20 P M DAILY				
				Ar 10.05 A M DAILY						Ar 11.10 A M DAILY				
				Ar 10.05 A M DAILY						Ar 9.40 P M DAILY				

VIA OLYMPIA.

PASSENGER No. 21
A. & C. R. Ry.

PASSENGER No. 23
A. & C. R. Ry.

SECOND DISTRICT.

East Bound.

7 M M 7. A. M 207	PASSENGER No. 21 A. & C. R. Ry. First Class DAILY De 10.05 A M See 8	PASSENGER No. 23 A. & C. R. Ry. First Class DAILY De 8.35 P M
*	10.09	8.39
*	10.18	8.48
*	10.24	8.54
*	10.30	9.00
*	10.37 P 59	9.07
*	10.48	9.18 M 54
*	10.55	9.25
*	11.00	9.30
Ar	11.10 A M DAILY	9.40 P M DAILY

	PASSENGER No. 8 So. Bend, Gray's Harbor and Olympia Connection. First Class DAILY See No. 12 Page 4	PASSENGER No. 4 First Class DAILY See No. 4 Page 4	PASSENGER No. 2 First Class DAILY See No. 24 Page 4	Distance from Portland	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Capacity of Side Tracks	Telegraph Offices.	FREIGHT No. 54 Second Class DAILY Ar 4.30 A M	MIXED No. 208 Second Class EX. SUNDAY	WAY FREIGHT No. 58 Third Class EX. SUNDAY Ar 5.45 P M	FREIGHT No. 72 Third Class MON. WED. & FRI. Ar 2.40 P M	FREIGHT No. 74 Third Class EX. SUNDAY Ar 8.40 P M
145.6	Ar 3.05 P M	Ar 5.30 A M.	Ar 7.30 P M	145.6	Tacoma Wharf 1.3	3000	N	4.25		2.35	8.35	
144.3	2.45	5.10 M 57	7.10	144.3	Tacoma 4.2		N	4.25	5.40	2.35	8.35	
140.1	De 2.37 P M See 3	F 5.00	* 7.00	140.1	South Tacoma 3.6	330	N	4.05 M 57 DT	5.20	2.15 M 3 D T	8.15	
136.5		F 4.49	* 6.50	136.5	Lakeview 4.9	100	D	3.56	5.00	De 2.00 P M MON. WED. & FRI.	8.00	
131.6		F 4.36	* 6.35	131.6	Hillhurst 6.1	70		3.45	4.30		7.41	
125.5		* 4.23	F 6.22	125.5	Roy 5.4	60	N	3.32	4.00		7.20	
120.1		* 4.14	F 6.14	120.1	Yelm Prairie 5.7	50		3.20	3.30		7.00	
114.4		* 4.06	F 6.04	114.4	Rainier 4.0	70		3.08	De 3.05 M 3 Ar 2.30		6.45	
110.4		F 3.57	5.57	110.4	McIntosh 4.7	45		2.57	2.10		6.30	
105.7	See Page 7	F 3.48	5.50	105.7	Tenino 3.4	100	D	2.48	1.45		6.15	
102.3	Ar 12.20 P M See 58 & 73	3.32	5.35 P 74	102.3	Bucoda 6.9	65	D	2.40 M 53	1.15		6.00	
95.4	12.08	3.20 M 53	5.23	95.4	Centralia 4.2	170	N	De 2.20 M 1 Ar 1.52	De 12.30 P M M 73 Ar 11.18 A M See 8		De 5.40 P M 2P EX. SUNDAY	
91.2	*	*	*	91.2	Chehalis 0.9	240	N	1.42	Ar 11.35 A M	De 11.05 M 57 Ar 10.35		
90.3	* 12.01 P M	* 3.13	* 5.16	90.3	Chehalis Junc. 1.8	Y			De * 11.30 A M EX. SUNDAY			
88.5	11.52 A M M 57	3.00 M 1	* 5.08	88.5	Newaukum 4.7	55		1.23		10.25		
83.8	11.34	2.45	4.50	83.8	Napavine 6.6	110	D	1.10		10.10		
77.2	* 11.29	* 2.36	* 4.44 M 3	77.2	Winlock 2.9	95	N	12.45		9.35		
74.3	F 11.23	* 2.28	* 4.38	74.3	Ainslie 3.3	19		12.35		8.55		
71.0	F 11.17	* 2.23	* 4.33	71.0	Sopenah 2.4	18		12.25		8.45		
68.6	11.02	2.04	4.18	68.6	Olequa 7.5	75		12.15 A M		8.30		
61.1	F 10.47	* 1.48	* 4.03	61.1	Castle Rock 6.7	52	D	11.56 P M		7.55		
54.4	10.38	1.40	3.55	54.4	Ostrander 3.7	No Siding		11.40		7.25		
50.7	F 10.24	* 1.25	* 3.43	50.7	Kelso 5.9	87	D	11.30		7.15		
44.8	10.15	1.15	3.35 M 7	44.8	Carrolls 4.3	30		11.15	FREIGHT No. 32 A. & C. R. Ry. Second Class TUE., THUR. & SAT. Ar 7.15 A M	6.45	FREIGHT No. 60 Third Class EX. MONDAY Ar 2.15 A M	
40.5	9.45	12.45	3.05	40.5	Kalama 1.1	200	N	11.05	De 6.30 A M See 53 EX. SUNDAY			
39.4	* 8.00	* 9.00 M 59	* 2.59	39.4	Goble 2.2	140	N	10.20		2.05		
37.2	* 7.51	* 8.51	* 2.51	37.2	Hunters 6.3	35		10.15		1.45		
30.9	* 7.45	* 8.45	* 2.45	30.9	Columbia 3.4	42		10.01		1.27		
27.5	* 7.39	* 8.39	* 2.39	27.5	Houlton 3.3	10		9.54		1.16		
24.2	* 7.31	* 8.31 M 53	* 2.31	24.2	Warren 4.4	43		9.46		1.05		
19.8	* 7.21 M 3	* 8.21	* 2.21 M 31	19.8	Scappoose 7.3	43	D	9.37	De 6.15 M 1 Ar 6.10		12.40	
12.5	* 7.14	* 8.14	* 2.14	12.5	Holbrook 5.2	40		De 9.18 M 23 Ar 9.13		12.22		
7.3	* 7.09	* 8.09	* 2.09	7.3	Linnton 3.5	48		8.50		12.12		
3.8	De 7.00 P M DAILY	De 8.00 A M DAILY	De 2.00 P M DAILY	3.8	Beatty 3.8	60		8.42				
0.0	De 8.35 A M DAILY	De 8.00 A M DAILY	De 11.30 P M DAILY	0.0	Portland 1000	1000	N	De 8.30 P M DAILY	De 5.00 A M TUE., THUR. & SAT.		De 12.01 A M EX. MONDAY	

SPECIAL RULES FOR SECOND DISTRICT.

Registering stations—Tacoma, Tacoma Wharf, South Tacoma, Centralia, Kalama, Goble and Portland.

Bulletin stations—Tacoma Wharf, Tacoma and Portland, (Kalama and Goble are bulletin stations for trains originating at those points).

Standard clocks—Tacoma, Centralia and Portland.

Passenger trains will register by ticket at South Tacoma.

Trains running via Olympia Branch will register at Lakeview, and trains 207 and 208 at Chehalis.

Clearance will not be issued at Tacoma or South Tacoma, except when red signal is displayed.

Tacoma Yard extends to South Tacoma, and Chehalis Yard to west wye switch at Chehalis Junction.

Trains will keep to the right on double track between Tacoma Wharf and South Tacoma, and will determine position of double track switch at South Tacoma before using.

East-bound trains will stop at stop board 500 feet west of crossover switch at summit of maximum grade between South Tacoma and Tacoma and at Eleventh Street, Tacoma, and look out for switch engines crossing from west-bound track. They will also stop at stop board 200 feet west of Commerce Street, Tacoma, and will ascertain that crossings are clear before proceeding.

Tail hose for emergency use while backing in or out of Tacoma passenger yard will be used on rear of passenger trains.

When No. 3 and 8 meet Lakeview, No. 3 will hold main line.

NOTE—Trains 7 and 8 will stop on flag at Honeymans.

Passing tracks at Winlock and Carrolls are time table stations.

Passengers and freight will be handled at Winlock depot one-half mile east, and at Carrolls loading track one-quarter mile east of these stations.

In transferring between Kalama and Goble, use extreme care in placing cars on or removing them from boat, test air before backing down inclines, station train man on first car, place tail hose on passenger equipment for emergency use, remove and screen tail lights, control speed with hand brakes except when cars are all air and safety chains are coupled through to engine, keep passengers off rear platform, apply all brakes while on boat, secure anchor chains and chock blocks to front and rear part of train on each track, fully protect engines and cars by employes remaining at post of duty, screen headlights.

First class trains when 15 minutes or more late and extra trains running on schedule will observe same precautions in yard limits at Centralia and Chehalis as are required of second and inferior class trains by rule 298F.

Passenger conductors will leave ticket in box on Transfer Boat, giving train, date, conductor and number of passengers.

Conductors and Engineers will provide themselves with current time table of Northern Pacific Terminal Co. and will be governed by Special Rules thereon while in Portland Yard.

Maximum grades, Tacoma Yard Office to 2½ miles west.

All trains will stop for railroad crossing between Goble and Hunters.

No. 3 will stop at Lakeview and Napavine for passengers from points east of Tacoma.

West Bound.		OLYMPIA BRANCH.							East Bound.		West Bound.		SOUTH BEND BRANCH.				East Bound.		
FREIGHT No. 71	PASSENGER No. 7	Water, Coal, Scalps, Tables and Wyes	Station Numbers	Distance from Lakeview	Time Table No. 17 Aug. 25th, 1901 Succeeding No. 16	Distance from Centralia	Capacity of Side Tracks	Telegraph Offices	PASSENGER No. 8	FREIGHT No. 72	MIXED No. 207	Water, Coal, Scalps, Tables and Wyes	Station Numbers	Distance from Chehalis Junction	Time Table No. 17 Aug. 25th, 1901 Succeeding No. 16	Distance from South Bend	Capacity of Side Tracks	Telegraph Offices	MIXED No. 208
Third Class	First Class				STATIONS			First Class	Third Class	Second Class				STATIONS				Second Class	
Mon., Wed. & Fri.	DAILY				Lakeview			DAILY	Mon., Wed. & Fri.	EX. SUNDAY				Chehalis Junction				EX. SUNDAY	
De 8.30 AM	De 11.05 AM		1985	0.0	Lakeview	56.9	100	D	See Page 6 Ar 2.37 PM	See Page 6 Ar 2.00 PM	De * 1.55 PM	Y	2032	0.0	Chehalis Junction	56.7	Y		See Page 6 Ar * 11.30 AM
8.40	F 11.10		PA 3	2.8	American Lake	54.1	40		F 2.31	1.51	F 2.02		P C 2	2.3	Claquato	54.4	5		F 11.20
8.47	F 11.14		PA 5	4.3	Murray	52.6	35		F 2.27	1.45	2.17		P C 5	4.7	Adna	52.0	37		11.06
9.35	11.31	W	PA 13	12.5	Sherlock	44.4	39		2.07	1.00	2.32		P C 10	10.1	Ceres	46.6	58		10.50
10.05	F 11.46		PA 20	19.5	Woodland	37.4	40		F 1.51	12.30	2.55		P C 16	16.4	Dryad	40.3	90		10.35
Ar 10.30 AM	Ar 11.59 AM		WT PA 25	24.6	Olympia	32.3	110	D	De 1.40	De 12.05 PM M7	3.20	W	P C 22	22.4	Pe Ell	34.3	75	D	10.20
MON., WED. & FRI.	De 12.05 PM M72		PA 30	29.9	Belmore	27.0	40		Ar 1.35	MON., WED. & FRI.	F 3.55		P C 29	28.9	Pluvius	27.8	36		F 10.00
FREIGHT No. 273	12.35		PA 37	36.4	Little Rock	20.5	43		1.10	FREIGHT No. 274	5.00	W	P C 35	35.3	Frances	21.4	75	D	8.50
Third Class	F 12.44		PA 40	39.6	Mima	17.3	13		F 1.03	See 173 Page 8 EX. SUNDAY	5.10		P C 38	38.0	Lebam	18.7	14		8.30
EX. SUNDAY	Ar 12.55 M 8		WY PA 44	43.9	Gate	13.0	100	D	De 12.55 M 7	Ar 3.00 PM M 273	5.25		P C 42	42.3	Holcomb	14.4	42		8.15
De 3.00 PM M 274	De 1.05		PA 47	46.9	Rochester	10.0	40		F 12.37	2.40	5.40		P C 46	46.4	Menlo	10.3	9		8.02
3.15	F 1.11		PA 51	51.1	Grand Mound	5.8	32		F 12.29	2.25	* 5.55		P C 50	50.5	Willapa	6.2	16		7.50
3.35	F 1.18				Centralia	0.0	170	N	De 12.20 PM	De 2.00 PM	Ar 6.20 PM	W C T	P C 57	56.7	South Bend	0.0	150	D	De 7.30 AM
Ar 4.00 PM	Ar 1.30 PM	WC	2027	56.9	CN				DAILY	EX. SUNDAY	EX. SUNDAY								EX. SUNDAY

Registering stations—Lakeview, Gate, Centralia and Olympia for trains terminating there.

Standard clock—Tacoma and Centralia. Junction switch, toward Olympia at Gate, will be set for Olympia Branch and Junc. switch at Transfer platform will be set for Gray's Harbor Branch.

Trains from Olympia Branch must ascertain Main Line rights before occupying Main Line at Lakeview.

"Wye" at Gate is time table station for Nos. 7 and 8.

Maximum grades, 3½ miles east to 3½ miles west of Sherlock; 3 miles east to 2 miles west of Olympia.

All except regular trains or trains protected by train order will protect by flag through Olympia Tunnel.

No. 71 has right of track over No. 72.

Engines will not run on Mason County Logging Spur west of passing track two miles from junction and will look out for Mason County Logging Co.'s engine at that point.

Registering stations—Chehalis and South Bend. **Bulletin station**—Chehalis.

All trains will stop 400 feet from draw span over South Fork Willapa River, three miles east of South Bend, and will not proceed until draw is known to be closed.

Standard clock—Centralia.

Chehalis Yard includes west "Y" switch at Chehalis Junction.

Maximum grades between Pe Ell and Frances.

McCormick's, Davies', and Doty's spurs, and Giesy's crossing east of Willapa are flag stations.

NOTE—When crossing signs are displayed, stop for crossings at Dryad, ½ mile east of Pe Ell, and Cavanaugh's.

Soule's Logging Spur should not be used by Mogul engines beyond first switch near landing on account of sharp curvature.

Detailing switch below landing will be set for derail.

Engines must not run on Doty and Stoddard spur.

ms.
-half mile east, and at Carrolls

acing cars on or removing them
in man on first car, place tail
il lights, control speed with hand
rough to engine, keep passengers
s and chock blocks to front and
y employes remaining at post of

ins running on schedule will ob-
e required of second and inferior

iving train, date, conductor and

time table of Northern Pacific
ortland Yard.

rs.
east of Tacoma.

H. East Bound.

South Bend	Capacity of Side Tracks	Telegraph Offices	MIXED No. 208 Second Class EX. SUNDAY
7	Y		See Page 6 Ar *11.30 AM
4	5		F 11.20
0	37		11.06
6	58		10.50
3	90		10.35
3	75	D	10.20
5	36		F 10.00
4	75	D	8.50
7	14		8.30
4	42		8.15
1	9		8.02
2	16		7.50
	150	D	De 7.30 AM
			EX. SUNDAY

letin station—Chehalis.
illapa River, three miles east
1.

of Willapa are flag stations.
Dryad, 1/2 mile east of Pe Ell,
ond first switch near landing

West Bound. GRAY'S HARBOR BRANCH. East Bound.

FREIGHT No. 173			FREIGHT No. 171			PASSENGER No. 107			Time Table No. 17 August 25th, 1901 Succeeding No. 16			PASSENGER No. 108			FREIGHT No. 172			FREIGHT No. 174		
Th'd Class	Th'd Class	First Class	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Gate via Hoquiam and Cosmopolis	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Ocosta via Cosmopolis and Hoquiam	Capacity of Side Tracks	Telegraph Offices	First Class	Th'd Class	Th'd Class	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Clearum	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Ronald	Capacity of Side Tracks	Telegraph Offices	MIXED No. 252. Second Class
EX. SUNDAY	Tue. Thu. Sat.	DAILY				STATIONS				DAILY	Tue. Thu. Sat.	EX. SUNDAY				STATIONS				EX. SUNDAY
De 3.00 PM M174		De 1.25 PM See 7 & 8 M174	W	YA	0.0	Gate 4.9	69.4	100	D	Ar 12.30 PM See 7 & 8 M174		Ar 2.30 PM M173				De 10.00 AM	5.0	500	N	De 10.35 AM
3.30		1.40	W	PA	4.9	Oakville 7.9	64.5	38	D	12.16 PM					Ar 10.15 AM	2.0	90	D	De 10.20 AM	
4.00		1.55	W	PB	12.8	Porter 6.6	56.6	20		11.58 AM						EX. SUNDAY				
4.30	De 10.00 AM	2.10		PB	19.4	Elma 3.7	50.0	60	D	11.40	Ar 6.30 AM	12.30 PM								
4.50	10.10	2.18		PB	23.1	Satsop 5.6	46.3	37		11.30	6.20	11.59 AM								
5.25	10.25	2.30	W	PB	28.7	Monsano 8.6	40.7	35	D	11.15	6.05	11.40								
5.55	Ar 10.50 De 10.55 M108 M174	* 2.50	Y	PB	37.3	Aberdeen Jct. 3.2	32.1			* 10.55 M174 M171	5.45	De 11.10 Ar 10.55 M108 P M171								
Ar 6.10 PM EX. SUNDAY	Ar 11.10 AM Tue. Thu. Sat.	3.05		PB	40.5	Aberdeen 3.5	28.9	50	D	10.40		De 10.25 AM See 108 EX. SUN.								
		3.20		PB	44.0	Hoquiam 3.5	25.4	25	D	10.25										
		3.35		PB	47.5	Aberdeen 3.2	21.9	50	D	10.10										
		* 3.50	Y	PB	50.7	Aberdeen Jct. 1.4	18.7			* 9.55										
		* 3.55		PE	52.1	Cosmopolis Jct. 1.6	17.3			* 9.45	5.35									
		4.00	W	FP	53.7	Cosmopolis 1.6	15.7	90	D	9.40	De 5.30 AM Tue. Thu. Sat.									
		* 4.05		PE	55.3	Cosmopolis Jct. 1.1	14.1			* 9.35										
		F 4.10		PE	56.4	South Aberdeen 2.2	13.0	90		F 9.30										
		F 4.17		PE	58.6	West Aberdeen 6.6	10.8	39		F 9.22										
		F 4.37		PE	65.2	South Arbor 1.7	4.2	25		F 9.02										
		F 4.44		PE	66.9	Markham 2.5	2.5	10		F 8.56										
	Ar 4.50 PM		W	CT	69.4	Ocosta	0.0	75	D	De 8.50 AM										
		DAILY								DAILY										

Registering stations—Gate, Aberdeen Junction, Cosmopolis and Ocosta.
Bulletin station—Gate.
Junction switches will be set for line Gate to Hoquiam and Aberdeen Junction to Ocosta.
All trains will stop 400 feet from, and will not proceed, until following draw bridges are known to be closed: Wishkah River, 1/4 mile east of Aberdeen; Hoquiam River, 1/4 mile east of Hoquiam; Chehalis River, between Aberdeen Junction and Cosmopolis Junction; Johns' River, 1/2 mile west of Markham.
Nos. 107 and 108 are mixed trains between Aberdeen and Ocosta.
NOTE—Regular trains, without change of rights, are scheduled from Aberdeen Junction to Hoquiam and return, and from Cosmopolis Junction to Cosmopolis and return.
Trains will look out for cars on main track in front of depot at Hoquiam.
Engines will not run on Mack Logging Co.'s Spur.
"Y" at Gate is time table station for Nos. 107 and 108.
Macks is flag station for regular trains.

West Bound. ROSLYN BRANCH. East Bound.

MIXED No. 251. Second Class. EX. SUNDAY			Time Table No. 17 August 25th, 1901 Succeeding No. 16			MIXED No. 252. Second Class. EX. SUNDAY			
Th'd Class	Th'd Class	First Class	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Clearum	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Ronald	Capacity of Side Tracks	Telegraph Offices
De 10.00 AM			W	CA	0.0	Clearum 3.0	5.0	500	N
Ar 10.15 AM				CA	3.0	Roslyn 2.0	2.0	90	D
				CA	5.0	Ronald 0.0	0.0		
EX. SUNDAY									

Registering station—Clearum, at which clearance will not be issued for Roslyn Branch trains, except when red signal is displayed.
Bulletin station—Clearum.
No. 251 has right against No. 252.
Maximum grades.
See special rules page 10.

West Bound. WILKESON BRANCH. East Bound.

PASSENGER No. 219 First Class EX. SUNDAY			Time Table No. 17 August 25th, 1901 Succeeding No. 16			PASSENGER No. 220 First Class DAILY			
Th'd Class	Th'd Class	First Class	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Fairfax	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Cascade Junction	Capacity of Side Tracks	Telegraph Offices
De 5.40 AM				CB	0.0	Fairfax 7.0	15.7		
6.20				CB	7.0	Carbonado 3.8	8.7	5	D
6.35			S	T	10.8	Wilkeson 4.9	4.9	90	D
Ar *6.50 AM See 118, Burnett Bch. EX. SUNDAY				1949	15.7	Cascade Jct. 0.0	0.0	No Siding	

Registering station—Fairfax.
Derailing switch at Cascade Junction will be set for derail.
Carbonado Junction switch at Wilkeson and Fairfax Junction switch at Carbonado will be set for Carbonado line.
Maximum grades.
Trains will stop at railroad crossing near Fairfax Junction, between Carbonado and Fairfax.

West Bound. BURNETT BRANCH. East Bound.

PASSENGER No. 121 First Class DAILY			Time Table No. 17 August 25th, 1901 Succeeding No. 16			PASSENGER No. 118 First Class EX. SUNDAY			PASSENGER No. 120 First Class DAILY		
Th'd Class	Th'd Class	First Class	Water, Coal, Scales, Tables and Wyes	Station Numbers	Distance from Pittsburg	Time Table No. 17 August 25th, 1901 Succeeding No. 16	Distance from Cascade Junction	Capacity of Side Tracks	Telegraph Offices	Th'd Class	Th'd Class
De *5.45 PM				CC	0.0	Pittsburg 2.0	3.3	45		Ar 6.55 AM	Ar 5.45 PM
Ar *5.50 PM See No. 220, Wilkeson Bch. DAILY			S	CC	2.0	Burnett 1.3	1.3	45	D	De *6.50 AM	De *5.40 PM
				1949	3.3	Cascade Jct. 0.0	0.0	No Siding			

Registering station—Burnett. Switches above Burnett will be set to protect cars at quarries by derail.

East Bound.		
Distance from Crocker	Capacity Side Tracks	Telegraph Offices
5.1	140	D
0.0	100	D

East Bound.		
Distance from Elma	Capacity Side Tracks	Telegraph Offices
9.9	6	
8.8	4	
8.6	6	
7.6	4	
7.5	8	
5.9	5	
4.9	4	
4.0	5	
2.4	4	
0.0	60	D

ght rails.

- R. W. GRUWELL, South Bend (S).
- R. F. M. WENDT, Castle Rock.
- R. L. M. SIMS, Kalama (S).
- R. R. C. COFFEY, Portland (S).

ould be procured until the arrival of his charge and in no case should the expense of the Railway Com-erge of the case.
 hospitals. We are not responsible by the Chief Surgeon, and then only y.

Duby	44.9
lamstad	52.9
ngalls	54.6
lakeslee	55.4
RAY'S HARBOR BR'CH.	
Distance from Centralia	
enny's Spur	15.7
agshaw	19.6
usten	24.3
alalone	27.2
alls	28.6
urrows	31.0
ance	34.0
lack	34.8
ewman	35.4

SPECIAL RULES.

Roslyn, Green River, Crocker, Orting, Lake Washington, Belt Line, Mason County Logging Co.'s Spur and Elma Branches will be operated without train orders under the following rules:

Before starting on the branch, register departure, ascertaining from train register that there is no other train on the branch, also location of any car or other obstruction, on the main track. Engineer to be furnished written copy of register showing last departing and arriving train, including information as to cars or other obstructions on main track. On return to main line junction point, register arrival, also register number and exact location of all cars left on main track, and any other obstructions, or defective conditions, known to exist, and number of miles run on branch. Train will not leave main line junction point on branch when there is any other train on branch, except with the required protection against same, conferred by regular train orders. For completion of Dispatcher's record of service, operator at main line junction point will telegraph copy of register, showing departure and arrival, and mileage made on branch.

If there is no operator at Junction point, conductor will telegraph this information from next open telegraph office.

W. C. ALBEE,
Train Master.
I. B. RICHARDS,
Ass't Train Master.

C. A. McMASTER,
Chief Dispatcher.

NORTHERN PACIFIC RY.

GENERAL TIME TABLE NO. 17.

August 25th, 1901.

53	13	11	7	5	3	1	STATIONS	2	4	6	8	12	14	54
12:30 A						8:20 A	ASHLAND 75.5	7:00 P						3:15 P
4:35 A						11:15 A	DULUTH 4.2	4:00 P				No. 12 4:55 P	No. 14 7:55 A	7:25 A
5:25 P	No. 13 7:30 P	No. 11 8:40 A					W. SUPERIOR 4.1					4:38 P	7:40 A	8:05 P
5:40 P	7:45 P	8:55 A					S. SUPERIOR 109.8					4:25 P	7:30 A	7:45 P
5:55 P	7:55 P	9:05 A					BRAINERD 29.4					4:23 P	7:30 A	7:05 P
6:10 P	7:55 P	9:05 A					STAPLES 142.8					1:10 P	4:05 A	6:85 P
6:40 P	11:55 P	12:35 P					ST. PAUL 10.9	2:20 P	7:45 A	5:45 P	7:15 A		3:55 A	9:50 A
1:20 A	12:05 A	12:45 P		No. 5 1:05 P 1:25 P	10:35 P	9:30 A	MINNEAPOLIS 3.8	1:45 P	7:05 A	5:10 P	6:35 A		3:05 A	9:10 A
4:15 A	1:00 A	1:35 P		* 2:15 P 2:20 P	11:15 P	10:10 A	N. TOWN JC. 93.5	1:25 P	6:45 A	4:50 P	6:15 A			7:30 A
8:05 P			8:00 P	8:30 A	10:35 P	12:53 P	LITTLE FLS 34.1	2:20 P	7:45 A	2:05 P	7:15 A			2:30 P
			8:45 P	9:05 A	11:15 P	1:45 P	STAPLES 82.6	9:52 A	2:30 A	* 11:55 A	2:05 A			
			9:05 P	9:20 A	11:30 P	1:58 A	WINNIPEG JC. 95.7	9:45 A	2:20 A	11:50 A	1:50 A			
			12:05 A	12:05 P	1:58 A	12:53 P	GR'D FORKS 162.0				7:25 P			4:55 A
5:05 A			1:12 A	* 2:15 P 2:20 P	2:58 A	1:45 P	WINNIPEG (From 108.6 Night)	6:50 A	10:50 P	8:00 A	9:40 P			3:00 P
5:20 A			1:25 A		3:05 A	1:52 P	FARGO	6:40 A	10:35 P					7:00 P
7:25 A			1:25 A		3:05 A	1:52 P	FARGO	6:40 A	10:35 P					6:10 P
8:50 A			4:20 A		9:20 A	7:20 P	JAMESTOWN 106.7	8:40 A	7:00 P					11:45 A
2:00 P			4:40 A		9:30 A	7:25 P	MANDAN	8:35 A	6:50 P					11:00 A
3:30 P			7:50 A		12:50 P	10:20 P	DICKINSON	7:20 P	3:25 P					4:30 A
11:35 P					12:01 P	9:30 P	GLENDIVE	3:30 P	7:10 A	No. 6 B. & W. R.				2:45 A
					12:50 P	10:20 P	FORSYTHE	3:20 P	7:00 A	No. 42				8:05 P
					12:01 P	9:30 P	BILLINGS	11:32 A	2:42 A		Huntley			11:55 A
					3:30 P	12:40 A	LIVINGSTON	11:25 A	2:35 A					11:00 A
					3:35 P	12:45 A	LOGAN	8:10 A	11:20 P					4:30 A
					3:55 P	1:00 A	HELENA	8:00 A	11:05 P					2:45 A
					6:50 P	7:00 P	HELENA (To Garrison)	5:05 A	7:35 P	8:20 P				8:20 P
					7:00 P	4:00 A	HELENA (To Garrison)	4:55 A	7:22 P	8:10 P				6:30 P
					10:55 P	7:31 A	ANACONDA	2:50 A	5:17 P	5:45 A				11:30 A
					11:05 P	7:38 A	GARRISON	2:45 A	5:12 P	5:40 A				10:15 A
					1:45 A	10:27 A	GARRISON	9:23 P	11:35 A					5:20 A
					1:55 A	10:37 A	MISSOULA	9:18 P	11:30 A					6:00 P
					5:30 A	1:50 P	MISSOULA	6:45 P	8:50 A					12:05 P
					5:40 A	2:00 P	HOPE	6:35 P	8:40 A					11:05 A
					7:40 A	3:45 P	HOPE	1:10 P	2:40 A					10:55 P
					7:45 A	3:50 P	SPOKANE	12:05 P	1:35 A					8:55 P
					10:15 A	10:55 A	PASCO JC	9:35 A	10:45 P					4:00 P
					11:25 A	11:25 A	PASCO JC	9:25 A	10:35 P					2:45 P
					1:25 P	8:55 P	ELLENSBURG	4:40 A	5:50 P					5:10 A
					1:30 P	8:57 P	ELLENSBURG (To Tacoma)	4:35 A	5:40 P					3:00 A
					3:40 P	11:00 P	SEATTLE (Fr. Ellg.)	1:08 A	1:50 P					7:50 P
					8:50 P	5:00 A	SEATTLE (Fr. Ellg.)	1:00 A	1:40 P					6:15 P
					9:00 P	4:05 A	TACOMA	7:50 P	7:45 A					4:80 A
					11:40 P	7:00 A	TACOMA	7:30 P	5:30 A					8:30 P
					11:50 P	7:10 A	PORTLAND	2:00 P	11:30 P					
					4:10 A	11:25 A								
					4:20 A	11:30 A								
					8:50 A	3:10 P								
					8:58 A	3:17 P								
					2:00 P	8:00 P								
					2:00 P	9:40 P								
					1:50 P	11:00 P								
					2:00 P	11:45 P								
					7:45 P	7:00 A								

Nos. 5 and 6 St. Paul to Fargo daily except Sunday, all others daily.
* Continued.