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SPEED TABLE

Time Per Mile			Time Per Mile		
Minutes	Seconds	Miles Per Hour	Minutes	Seconds	Miles Per Hour
0	45	80	1	12	50
0	46	78.2	1	15	48
0	47	76.6	1	20	45
0	48	75	1	25	42.3
0	49	73.5	1	30	40
0	50	72	1	40	36
0	51	70.6	1	45	34.3
0	52	69.2	1	50	32.7
0	53	67.9	2	...	30
0	54	66.6	2	10	27.6
0	55	65.4	2	15	26.6
0	56	64.2	2	20	25.7
0	57	63.1	2	30	24
0	58	62	2	40	22.5
0	59	61	2	45	21.8
1	...	60	2	50	21.2
1	1	59	3	...	20
1	2	58	3	9	19
1	3	57.1	3	20	18
1	4	56.2	3	31	17
1	5	55.3	3	45	16
1	6	54.5	4	...	15
1	7	53.7	5	...	12
1	8	52.9	6	...	10
1	9	52.1	7	30	8
1	10	51.4	10	...	6

NORTHERN PACIFIC RAILWAY COMPANY

IDAHO DIVISION

TIME TABLE 77C

To be used in conjunction with Special
Instructions currently in effect.
In Effect at 12:01 A. M. Pacific
Standard Time.

Sunday, October 4, 1959

For the Government of Employees only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and latest Special Instructions and destroy all previous numbers. Read carefully the Special Instructions and always carry a copy for reference and a copy of OPERATING RULES.

N.M. LORENTZEN,
Superintendent.

F. L. STEINBRIGHT,
General Manager.

E. S. ULYATT,
General Superintendent of
Transportation.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Paradise.	Time Table No. 77C October 4, 1959		Distance from Yardley.	FIRST CLASS	
			25	1		2	26			
			Passenger	Passenger		Passenger	Passenger			
			Daily	Daily		STATIONS			Daily	Daily
						Telegraph Offices and Calls				
wY	1890	Yard	L 6.55 PM	L 4.38 PM	0.0	PD.....PARADISE.....DN	183.3	As 12.01 PM	As 2.17 AM	
	1896	118	7.03	4.46	6.0	HO.....PLAINS.....PD	177.3	11.47 AM	2.06	
	1404	120	7.11	4.53	13.2	.....WEEKSVILLE.....P	170.1	11.39	1.57	
	1411	120	7.20	5.02	20.8	.....EDDY.....P	162.8	11.30	1.48	
	1417	64	7.29	5.11	28.0	.....WOODLIN.....P	155.3	11.21	1.39	
w	1420	185	7.34	s 5.17	31.5	FN..THOMPSON FALLS..DN	151.8	s 11.15	1.35	
	1428	121	7.41	5.24	37.6	.....BELKNAP.....P	145.7	11.08	1.28	
	1436	119	7.49	5.32	46.4	.....CHILDS.....P	136.9	11.00	1.19	
wY	1444	121	7.55	5.38	58.9	.....TROUT CREEK.....P	129.4	10.54	1.11	
	1449	117	8.03	5.46	61.5	.....TUSCOR.....P	121.8	10.46	1.03	
	1458	125	8.13	s 5.56	72.4	NX.....NOXON.....DN	110.9	s 10.36	12.51	
	1468	116	8.23	6.07	80.0	.....HERON.....P	103.3	10.25	12.42	
	1479	120	8.34	6.19	90.9	.....COLBY.....P	92.4	10.13	12.31	
w	1482	45	8.37	6.22	93.5	OX.....CLARK FORK....PD	89.8	10.10	12.28	
	1492	122	8.47	6.32	103.1	.....HOPE.....P	80.2	10.00	12.18	
	1499	64	8.53	6.38	110.3	.....ODEN.....P	73.0	9.53	12.09	
ZX	1504	E185 W138	8.59	6.44	116.8	.....KOOTENAI.....P	66.5	9.46	12.03	
wYX	1507		9.02	s 6.50	118.4	SA.....SANDPOINT.....DN	64.9	s 9.43	12.01 AM	
	1513	122	9.11	6.59	125.6	.....ALGOMA.....P	57.7	9.31	11.52 PM	
	1520	124	9.19	7.07	132.3	.....COCOLALLA.....P	51.0	9.23	11.44	
	1530	125	9.26	7.15	140.0	.....GRANITE.....P	43.3	9.15	11.36	
	1535	116	9.34	7.24	146.8	AX.....ATHOL.....DN	36.5	9.07	11.28	
	1543	123	9.40	7.31	154.1	.....RAMSEY.....P	29.2	8.59	11.21	
	1549	121	9.46	7.37	159.8	.....RATHBRUN.....P	23.5	8.52	11.15	
Y	1567	116	9.52	7.44	166.7	AU.....HAUSER.....PD	16.6	8.46	11.08	
	1561	181	9.57	7.51	172.6	.....OTIS ORCHARDS.....P	10.7	8.40	11.02	
	1567		10.03	7.57	178.5	TR.....IRVIN.....DN	4.8	8.34	10.56	
wZO TYX	1572	Yard	A 10.10 PM	A 8.04 PM	183.3	YD....YARDLEY.....DN	0.0	L 8.29 AM	L 10.51 PM	
			3.15	3.26				3.32	3.26	
			56.3	53.3				51.9	53.4	

AUTOMATIC BLOCK

Dial
Track

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72

Nos. 1 and 2 stop at Athol to pick up or leave passengers to and from Missoula and East or Pasco and West where scheduled to stop.

4 WESTWARD

SECOND SUB-DIVISION

SECOND CLASS 661	FIRST CLASS				Distance from Yardley.	STATIONS Telegraph Offices and Calls	Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.
		25	1	311					5
Freight	Passenger	Passenger	Passenger	Passenger				
Daily Ex. Sun.	Daily	Daily	Daily	Daily				
L 7.45 PM	L 10.10 PM	L 8.04 PM			0.0	YD.....YARDLEY.....DN	OwZ TYX	1572
8.00	s 10.30 10.38	s 8.22 8.47	L 8.45 AM	L 7.25 AM	3.5	SF.....SPOKANE.....DN	ZXw	1576
A 8.20 PM	10.49	9.00	A† 8.57 AM	7.36 ²	12.5	MR.....MARSHALL.....DN	YX	1585
See page 7	11.00	f 9.11	See page 7	s 7.46	19.8	CY.....CHENEY.....DN	YX	1592
	11.05	9.16		7.53	24.7	.....BABB.....P		1597
	11.10	9.21		f 7.59	30.3	.....TYLER.....P		1608
	11.13	9.24		8.04	34.2	.....FISHTRAP.....P		1607
	11.23	9.43 ²⁰		s 8.18	44.5	SX.....SPRAGUE.....DN		1617
	11.35	9.55		8.30	54.3	.....KEYSTONE.....P		1627
	11.39	10.00		8.36	59.9	.....TOKIO.....P		1633
	11.47	f 10.09		s 8.48	68.1	RV.....RITZVILLE.....DN	X	1641
	11.56 PM	10.18		8.59	77.5	.....PAHA.....P		1649
	12.03 AM	10.27		s 9.09	85.3	LD.....LIND.....DN	w	1658
	12.13	10.38		9.20	89.1	.....PROVIDENCE.....P		1667
	12.16	10.42		9.24	96.3	.....BEATRICE.....P		1670
	12.21	10.48		s 9.30	101.1	.....CUNNINGHAM.....P		1674
	12.24	10.51		f 9.35	104.3	.....HATTON.....P		1677
	12.36	11.05		s 9.50	113.4	ON.....CONNELL.....DN	wYX	1686
	12.42	11.11		9.56	118.7	.....CACTUS.....P		1690
	12.46	11.15		f 10.01	122.9	.....MESA.....P		1695
	12.53	11.22		f 10.11	131.6	.....ELTOPIA.....P		1704
	12.57	11.26		10.17	136.6	.....SAGAMOOR.....P		1709
	1.01	11.30		10.23	141.3	.....GLADE.....P		1714
	A s 1.18 AM	A s 1.47 PM		A s 10.35 AM	146.5	PA.....PASCO.....DN	OwZ TYX	1721
.85	3.0	3.18	.12	3.10		Time Over Subdivision		
21.4	49.5	45.1	45.0	45.9		Average Speed Per Hour		

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72

No. 1 stops at Sprague and Lind to pick up or leave revenue passengers to and from stations East of Spokane and West of Pasco where scheduled to stop.
 No. 1 stops at Connell to pick up or leave revenue passengers only to and from stations Spokane and East, and West of Pasco where scheduled to stop.

Distance from Pasco.	Car Capacity of Sidings.	Time Table No. 77C		FIRST CLASS					SECOND CLASS
		October 4, 1959		2	6	314	26		662
		STATIONS		Passenger	Passenger	Passenger	Passenger		Freight
		Telegraph Offices and Calls		Daily	Daily	Daily	Daily		Daily Ex. Mon.
148.8	Yard	YD.....YARDLEY.....DN	A 8.29 AM				A 10.51 PM		A 6.35 PM
145.8	Yard	SF.....SPOKANE.....DN	8.23	A 6.30 PM	A 8.20 PM	10.45			6.23
136.8	106	MR.....MARSHALL.....DN	8.03			10.38			
129.0	100	CY.....CHENEY.....DN	7.36	6.14	L 8.09 PM	10.18			L 6.08 PM
124.1	88	BABB.....P	f 7.26	s 6.03	See page 7	10.08			See page 7
118.5	89	TYLER.....P	7.20	5.54		10.02			
114.6	121	FISHTRAP.....P	7.15	f 5.47		9.57			
104.8	W 123 E 87	SX.....SPRAGUE.....DN	7.12	f 5.43		9.54			
94.6	121	KEYSTONE.....P	7.02	s 5.29		9.43 ¹			
88.9	42	TOKIO.....P	6.51	f 5.18		9.32			
80.7	108	RV.....RITZVILLE.....DN	6.46	f 5.12		9.28			
71.8	122	PAHA.....P	f 6.38	s 5.03		9.21			
68.6	E 49 W 124	LD.....LIND.....DN	6.26	f 4.50		9.12			
58.7	110	PROVIDENCE.....P	6.18	s 4.40		9.05			
52.6	44	BEATRICE.....P	6.08	4.29		8.55			
47.7	110	CUNNINGHAM.....P	6.02	f 4.24		8.49			
44.5	42	HATTON.....P	5.55	s 4.18		8.43			
35.4	W 90 E 96	CN.....CONNELL.....DN	5.51	f 4.13		8.39			
30.1	43	CACTUS.....P	5.37	s 4.00		8.26			
28.9	182	MESA.....P	5.30	3.52		8.20			
17.3	87	ELTOPIA.....P	5.26	f 3.47		8.16			
12.2	90	SAGMOOR.....P	5.18	f 3.36		8.08			
7.6	120	GLADE.....P	5.14	3.30		8.04			
0.0	Yard	PA.....PASCO.....DN	L 5.00 AM	L 3.15 PM		L 7.50 PM			
Time Over Subdivision			3.09	3.18	.11	2.54			.27
Average Speed Per Hour			47.2	44.7	49.1	51.8			27.8

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72.

No. 2 stops at Sprague and Lind to pick up or leave revenue passengers to and from stations East of Spokane and West of Pasco where scheduled to stop.
 No. 2 stops at Ritzeville to put off mail that returns on No. 5.
 No. 2 stops at Connell to pick up or leave revenue passengers only to and from stations Spokane and East, and West of Pasco where scheduled to stop.

6 WESTWARD

THIRD SUB-DIVISION

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Pasco.	Time Table No. 77C October 4, 1959	Distance from Yakima.	FIRST CLASS		
			5	25	1				2	6	26
			Passenger	Passenger	Passenger				Passenger	Passenger	Passenger
OwZ YX	1721	Yard	L 10.50 AM	L 1.33 AM	L 12.12 AM	0.0	STATIONS				
	1723					1.7	PA... PASCO.....DN	39.5	As 4.35 AM	As 3.00 PM	As 7.35 PM
X	1724	80	s 11.02	1.39	s 12.22	2.8	.....S. P. & S. JCT.....	87.8			
	1729	190	11.08	1.45	12.30	7.8	K... KENNEWICK.....DN	86.7	s 4.17	s 2.50	7.20
	1730	E 120 W 120	11.18	1.54	12.40	16.8	.....VISTA.....P	82.2	4.09	2.43	7.15
	1745	182	f 11.26	2.02	12.47	28.6	.....BADGER.....P	73.7	4.01	2.33	7.07
YX	1756	190	11.39	2.16	1.01	33.8	.....KIONA.....P	65.9	3.55	f 2.25	6.59
X	1762	E 98 W 64	s 11.54 AM	2.23	s 1.08	40.0	GI... GIBSON.....DN	55.7	3.41	2.13	6.45
	1767	119	f 12.01 PM	2.28	1.14	45.8	RS... PROSSER.....DN	49.5	s 3.30	s 2.05	6.37
	1774	E 63 W 42	s 12.09	2.33	f 1.19	51.5	.....BYRON.....P	44.0	3.25	1.57	6.32
	1782	118	f 12.18	2.41	1.27	59.0	MB... MABTON.....PD	38.0	f 3.19	s 1.51	6.26
	1787	92	12.24	2.45	1.31	65.5	.....SATU.....P	20.6	3.11	1.41	6.19
wX	1792	E 140 W 122	s 12.34	3.00 ²	f 1.39	70.4	.....ALPFA.....P	24.0	3.07	1.35	6.14
X	1800	E 97 W 89	s 12.44	3.07	f 1.46	77.5	TN... TOPPENISH.....DN	19.1	f 3.00 ²⁵	s 1.30	6.09
	1804	88	12.49	3.11	1.51	82.2	WA... WAPATO.....DN	11.7	f 2.52	s 1.20	6.02
	1807	183	12.55	3.14	1.54	85.5	.....PARKER.....P	7.3	2.48	1.14	5.58
OZ WTX	1811	Yard	As 1.05 PM	As 3.22 AM	As 2.10 AM	89.5	UNION GAP.....P	3.7	2.44	1.10	5.54
			2.15	1.49	1.53		YA... YAKIMA.....DN	0.0	L 2.40 AM	L 1.05 PM	L 5.50 PM
							Time Over Subdivision		1.55	1.55	1.45
			39.8	49.3	45.4		Average Speed Per Hour		46.7	46.7	51.1

AUTOMATIC BLOCK

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72. BETWEEN PASCO AND KENNEWICK TRAINS WILL BE GOVERNED BY RULES 261 TO 264 INCLUSIVE. DOUBLE TRACK BETWEEN PASCO AND COLUMBIA RIVER BRIDGE.

FOR INFORMATION ONLY

WESTWARD				EASTWARD			
FIRST CLASS		Distance from Pasco.	S. P. & S. TRAINS Between Pasco and S. P. & S. Jet.		Distance from S. P. & S. Jet.	FIRST CLASS	
341	343		344	342			
S. P. & S. 1 Passenger	S. P. & S. 3 Passenger		S. P. & S. 4 Passenger	S. P. & S. 2 Passenger			
Daily	Daily		STATIONS	Daily	Daily		
L 2.40 AM	L 12.55 AM	0.0	PA..... PASCO.....DN	As 2.00 AM	As 7.05 PM		
A 2.45 AM	A 1.00 AM	1.7	.....S. P. & S. Jet.....	L 1.55 AM	L 7.00 PM		

Water, Fuel, Sealer, Turn-Tables, Wagon and Yard Lubricator.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		FIRST CLASS		Distance from Marshall.	Time Table No. 77C		Distance from Lewiston.	FIRST CLASS		SECOND CLASS	
			661		311			October 4, 1959			314		662	
			Freight		Passenger			STATIONS			Passenger		Freight	
			Daily Ex. Sun. See page 4		Daily See page 4			Telegraph Office and Calls			Daily See page 5		Daily Ex. Mon. See page 5	
YX	1688	Yard	L 8.20 PM		Lf 8.57 AM	0.0	MR..... MARSHALL..... DN	136.8	A f 8.09 PM		A 6.08 PM			
	ID11	48	8.43		f 9.14	11.8	..... SPANGLER..... P	125.5	f 7.52		5.45		
	ID20	9	9.00		9.25	19.7	..... PLAZA..... P	117.1	7.41		5.28		
X	ID27	40	9.17		f 9.35	26.7	RO..... ROSALIA..... PD	110.1	f 7.31		5.11			
	ID30	8-14	9.22		9.38	28.7	..... DONAHUE.....	108.1	7.27		5.06		
	ID32	19	9.29		9.43	31.9	..... McCOY.....	104.9	7.23		5.00		
X	ID38	23	9.40		f 9.51	37.6	OD..... OAKSDALE..... PD	99.3	f 7.15		4.49			
X	ID48	47	9.51		f 10.01	42.9	..... BELMONT..... P To Eden 4.3 To Farmington 6.3	98.9	f 7.06		4.38		
	IH7	Yard				49.1	..... FARMINGTON.....	100.1					
	ID47	18	9.59		10.07	47.2	..... EDEN..... P	89.6	7.00		4.30		
X	ID60	43	10.06		f 10.11	49.4	GF..... GARFIELD..... PD	87.4	f 6.55		4.24			
X	ID69	16	10.27		s 10.31	59.0	PC..... PALOUSE..... PD	77.8	s 6.38		4.03			
	ID66	22	10.42		10.42	65.8	..... FALLON..... P	71.0	6.26		3.48		
	ID71	11	10.54		10.49	70.4	..... WHELAN.....	66.4	6.19		3.36		
X	ID76	75	11.16		s 10.59	73.6	PN..... PULLMAN..... PD	61.3	s 6.12		3.23			
YX	ID77	Yard	11.31		11.03	77.1	..... PULLMAN JCT..... P	59.7	6.05		3.07		
	H 4	12	11.39		11.08	80.7	..... SUNSHINE..... P	56.1	5.59		3.00		
X	H 9	9	11.52 PM		s 11.18	85.7	MO..... MOSCOW..... PD	51.1	s 5.51		2.49			
	H 18	14	12.04 AM		f 11.28	92.3	..... JOEL..... P	44.5	5.39		2.36		
X	H 20	16	12.22		f 11.34	96.5	..... HOWELL..... P	40.3	5.33		2.28		
X	H 22	23	12.32		s 11.41	99.4	VM..... TROY..... PD	37.4	f 5.27		2.20			
	H 25	6	12.52		11.53 AM	105.6	..... BOVARD..... P	31.3	5.15		2.00		
X	H 24	27	1.12		s 12.04 PM	110.9	KC..... KENDRICK..... PD	25.9	s 5.04		1.40			
	H 28	14	1.22		f 12.11	114.9	..... JULIETTA..... P	21.9	f 4.57		1.30		
X	H 47	26	A 1.42 AM		A s 12.23 PM	128.4	RW..... ARROW..... P	13.4	L s 4.44 PM		L 1.13 PM			

WESTWARD—
Belmont to Farmington

BETWEEN LEWISTON AND ARROW, TRAINS WILL BE GOVERNED BY CAMAS PRAIRIE RAILROAD TIME TABLE AND SPECIAL INSTRUCTIONS.

WZO TX	CP72	Yard	A 2.10 AM		A 12.45 PM	138.8	WN DE..... LEWISTON..... DN	0.0	L 4.20 PM		L 12.45 PM
			5.22		8.26		Time Over Subdivision		3.25		4.55
			23.0		35.9		Average Speed Per Hour		36.1		25.1

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

Nos. 311 and 314 stop on flag at Academy.

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Time Table No. 77C		THIRD CLASS	
			877		October 4, 1959		878	
			Way Freight	Distance from Cheney.	STATIONS	Distance from Council.	Way Freight	Distance from Council.
			Mon., Wed., Fri.		Telegraph Offices and Calls		Tue., Thu., Sat.	
YX	1592 Yard		L 9.40 AM	0.0	CY..... CHENEY..... DN	186.2	A 10.45 AM	
X	IF10 25		f 10.05	10.4	..... MEDICAL LAKE..... D	175.8	f 10.20	
	8 16		f 10.17	15.0	..... DEEP CREEK.....	171.2	f 10.05	
X	IF21 26		f 10.30	20.9	..... HITE.....	165.3	f 9.55	
X	IF26 29		s 10.45	26.5	RH..... REARDAN..... D	159.3	f 9.45	
X	IF34 26		f 11.00	33.9	..... MONDOVI.....	162.3	f 9.32	
YX	IF41 23		s 11.30	41.4	DA..... DAVENPORT..... D	144.8	s 9.20	
	IE7 19			48.8	To Rooklyn 6.4 To Omans 7.4			
	IE18 12			59.7	..... OMANS.....	162.2		
	IF47 23		f 11.45 AM	47.8	..... ELEANOR.....	163.1		
	IF66		f 12.05 PM	66.4	..... ROCKLYN.....	188.4	f 8.55	
X	IF64 39		f 12.20	64.2	..... TELFORD..... P	129.8	f 8.40	
X	IF74 27		s 12.55	74.2	..... CRESTON..... P	122.0	f 8.20	
X	IF81 29		f 1.15	80.8	WR..... WILBUR..... PD	112.0	s 7.55	
X	IF87 31		f 1.40	87.5	..... GOVAN.....	105.4	f 7.25	
X	IF90 19		f 2.01	91.1	A..... ALMIRA..... D	98.7	f 7.10	
X	IF97 20		f 2.15	96.6	..... HANSON.....	95.1	f 7.00	
YX	IF106		f 2.35	105.7	..... HARTLINE.....	89.6	f 6.50	
X	IF108 27		A 2.45 PM	109.3	..... ODAIR..... P	80.5	f 6.30	
	K108 14			116.4	To Bacon 10.7 To Coulee City 2.8			
	K160			125.4	G..... COULEE CITY..... PD	83.1	L 6.20 AM	
	KO8 Yard			126.0	..... BACON.....	69.8		
X	K189 64			147.0	To Adrian 0.6 To Wheeler 21.6	60.8		
Y	K183			167.1	..... ADRIAN.....	61.4		
	KJ12 25			167.1	WH..... WHEELER..... PD	39.2		
	K181 30			155.2	..... BASSETT JCT..... P	31.4		
	K126 50			180.2	To Ritell 0.4 To Schrag 12.8			
	K117 50			169.5	..... SCHRAG.....	43.7		
	K110 8 17			175.7	..... RITELL.....	31.0		
wYX	1686 Yard			186.2	XO..... WARDEN..... PD	26.0		
					..... BRUCE..... P	16.7		
					..... SHANO.....	10.5		
					CN..... CONNELL..... DN	0.0		
			5.05		Time Over Subdivision	4.25		
			21.3		Average Speed Per Hour	24.5		

WESTWARD—
Davenport to Eleanor

WESTWARD—
Oclair to Coulee City

EASTWARD—
Bassett Jet. to Schrag

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

Water, Fuel, Scales, Turn, Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Distance from Pasco.	Time Table No. 77C		Distance from Dayton.	THIRD CLASS	
			909			October 4, 1959			910	
			Way Freight			STATIONS			Way Freight	
			Ex. Sun.			Telegraph Offices and Calls			Ex. Sun.	
OwZ TYX	1721	Yard	L 6.15 AM	0.0	PA..... PASCO .....DN 2.8	98.2	A 2.25 PM			

BETWEEN PASCO AND VILLARD JCT. TRAINS WILL BE GOVERNED BY RULES 261 TO 264 INCLUSIVE. S. P. & S. SPECIAL INSTRUCTIONS APPLY BETWEEN PASCO AND AINSWORTH JCT.

IG3			2.8	... AINSWORTH JCT....P	95.4
IG4	21		4.1	..... BURBANK.....P 1.8 1.7	94.1
IG6	65		5.8	..... VILLARD JCT.....P 6.4	92.4

Between Villard Jct., Attalla and/or Wallula, Trains Will Be Governed By C. T. C. Operating Rules and Union Pacific Railroad, Oregon Division, Block and Interlocking Signal Indications.

YX	IG9	65	See Page 10	12.3	A..... ATTALIA .....PD	86.0	See Page 10
	KA10	27		20.7	..... SLAYER.....	77.5	
	KA17	28		27.5	..... ADKINS.....P	70.7	
YX	KA22	43		32.9	JC..... EUREKA.....PD	65.3	
	KA29	28		39.3	..... LAMAR.....P	58.9	
	KA32	11		42.9	..... PADDOCK.....	55.3	
	KA33	16		43.8	..... CLIMAX.....	54.4	
	KA38	27		49.1	..... RULO.....	49.1	
	KA41	19		51.8	..... THIEL.....	46.4	
	KA44	39		55.1	..... DRY CREEK.....	43.1	
	KA48	13		58.6	..... PEDIGO.....	39.6	
wZX	KA53	Yard		63.5	F..... WALLA WALLA..PD	34.7	
	KB4	20		67.5	..... TRACY JCT..... To Sapoli 3.1 To Harbert 1.1	30.7	
	KB5	17		68.6	..... HARBERT.....	31.8	
	KB7	25		71.2	..... TRACY.....	34.4	
	KA59	10		70.6	..... SAPOLIL.....	27.6	
	KA60	18		71.6	..... BURKER.....	26.6	
	KA63	8		74.1	..... GILLIAM.....	24.1	
	KA64	25		75.3	..... DIXIE.....	22.9	
	KA65	10		76.6	..... EASTMAN.....	21.6	
	KA69	19		80.0	..... MINNICK.....	18.2	
	KA74	34		85.2	..... COPPEL.....	13.0	
X	KA77	20		88.5	W..... WAITSBURG.....D	9.7	
X				90.3	..... WAITSBURG JCT.....	7.9	
X	KA79	21		91.2	..... HUNTSVILLE.....	7.0	
	KA88	14		94.6	..... LONG.....	3.6	
X	KA87	Yard		98.2	DF..... DAYTON.....D	0.0	

WESTWARD—
Tracy Jct. to Tracy

EXCEPT IN CENTRALIZED TRAFFIC CONTROLLED LIMITS WHEN IN SERVICE, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Distance from Attalia.	Time Table No. 77C		Distance from Pendleton.	THIRD CLASS	
			909			October 4, 1959			910	
			Way Freight	Daily Ex. Sun.		Way Freight	Daily Ex. Sun.			
	YX IG9	65			0.0	S T A T I O N S				
	X KC1	32			0.8	Telegraph Offices and Calls				
	X KC3				2.7	Centralized Traffic Control { A..ATTALIA.....PD 0.8 JN.WALLULA....DN 1.0 WALLULA JCT.....P 3.6 ZANGAR JCT..... 6.8				
	KC6		L 7.10 AM	6.8						

ALL TRAIN MOVEMENTS BETWEEN ATTALIA AND ZANGAR JCT. WILL BE GOVERNED BY C. T. C. OPERATING RULES and UNION PACIFIC RAILROAD, OREGON DIVISION, BLOCK AND INTERLOCKING SIGNAL INDICATIONS

	KC11	26	f 7.23	13.1	..... RING.....	30.3	f 12.32
	KC16	28	s 7.45	17.7	..... VAN SYCLE.....	25.7	f 12.14
	KC18	34	f 7.55	20.3	..... STANTON.....	23.1	f 12.04 PM
Y	KC19	23	f 8.00	21.6	..... SMELTZ..... P To Apex 1.0 To Duroo 3.5	21.8	s 11.57 AM
	KD 4	19		25.1	..... DUROC.....	25.3	
	KD 6	19		27.6	..... WAYLAND.....	27.8	
	KD 9	27		30.3	..... WATERMAN.....	30.5	
YX	KD14	26		36.0	CV. ATHENA..... D	36.2	
	KC20	11	f 8.05	32.6	..... APEX.....	20.8	f 11.52
	KC23	W27 E23	s 8.20	35.5	HX..... HELIX..... D	17.9	s 11.42
	KC28	38	f 8.35	30.0	..... MYRICK.....	18.4	f 11.22
	KC32	12	f 8.50	34.4	..... McCORMMACH.....	9.0	f 11.07
	KC33	28	f 8.55	35.6	..... FULTON.....	7.8	f 11.02
			As 9.05 AM	41.5	... U. P. CONNECTION.. P	1.0	L 10.40 AM

Between Connection with U. P. Oregon Division and 1500 feet west of N. P. Yard Connection on U. P. Oregon Division, Trains will use Main Track of U. P. Governed by U. P. Special Instructions, and Rules and Instructions Governing the Operation of Trains by Centralized Traffic Control System.

YX	KC40	Yard	As 9.15 AM	45.4	ND....PENDLETON....D	0.0	L 10.35 AM
			2.05		Time Over Subdivision		2.15
			17.8		Average Speed Per Hour		16.5

EXCEPT IN CENTRALIZED TRAFFIC CONTROLLED LIMITS WHEN IN SERVICE, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT No. 909 IS SUPERIOR TO No. 910.

FOURTH SUB-DIVISION
WESTWARD (SUNNYSIDE LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Pease.	Time Table No. 77C		Distance from Parker.
				October 4, 1959		
				STATIONS		
				Telegraph Offices and Calls		
YX	1756	190	33.8	GI..... GIBBON..... DN	46.8	EASTWARD— Parker to Gibboa.
X	IB3	53	36.2	..... WHITSTRAN..... P	44.1
	IB6	63	39.2	..... NORTH PROSSER... P	41.0
X	IB12	68	46.0	GW... GRANDVIEW... PD	34.8	
	IB16	19	49.9	..... LIGHTY.....	30.4
X	IB20	63	53.6	SY... SUNNYSIDE... DN	26.7	
	IB24	50	57.5	..... OUTLOOK..... P	22.8
X	IB29	85	62.4	..... GRANGER..... P	17.9
X	IB34	81	68.0	KI..... ZILLAH..... PD	12.3	
X	IB37	84	70.9	BN..... BUENA..... PD	9.4	
X	IB40	58	73.8	..... SAWYER..... P	6.5
	IB42	14	76.1	..... DONALD.....	4.2
			78.6	..... U. P. CROSSING.....	1.7
X	1804	88	80.3	..... PARKER..... P	0.0

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

SEVENTH SUB-DIVISION
WESTWARD (GENESEE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Pullman Junction.	Time Table No. 77C		Distance from Genesee.
				October 4, 1959		
				STATIONS		
				Telegraph Offices and Calls		
YX	ID77	Yard	0.0 FULLMAN JCT.... P	27.0	EASTWARD— Genesee to Pullman Jct.
	ID82	30	4.9	..... STALEY.....	22.1
	ID84	34	7.3	..... CHAMBER.....	19.7
	ID87	38	9.3	..... JOHNSON.....	17.3
	ID92	37	15.0	CT..... COLTON..... PD	12.0	
	ID95	35	17.7	..... UNIONTOWN.....	9.3
	ID97	31	20.2	..... LEON.....	6.8
Y	ID104	Yard	27.0	GN..... GENESEE..... PD	0.0	

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

FIFTH SUB-DIVISION **11**
WESTWARD (FORT SHERMAN BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Coeur d'Alene.	Time Table No. 77C		Distance from Hauser.
				October 4, 1959		
				STATIONS		
				Telegraph Offices and Calls		
YX	IA14	16	0.0 COEUR D'ALENE.. PD	13.8	EASTWARD— Hauser to Coeur d'Alene.
Z		14	2.7	..... BLACKWELL..... P	10.6
	IA4	8-4	8.0	..... POST FALLS.....	4.4
	IA2		11.1	..... GRAND JCT.....	2.2
Y	1537		13.3	AU..... HAUSER..... PD	0.0	

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

TENTH SUB-DIVISION
WESTWARD (EUREKA BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Eureka.	Time Table No. 77C		Distance from Pleasant View.
				October 4, 1959		
				STATIONS		
				Telegraph Offices and Calls		
YX	KA22	43	0.0	JC..... EUREKA..... PD	19.8	EASTWARD— Pleasant View to Eureka.
	KE2	15	2.3	..... BABCOCK.....	17.2
	KE4	49	4.8	..... LEE.....	14.7
	KE7	28	7.8	..... ELWOOD.....	11.7
	KE12	32	11.6	..... CLYDE.....	7.9
	KE13	14	13.3	..... PICKARD.....	6.3
	KE15	16	14.9	..... RESER.....	4.6
	KE19	39	19.5	..... PLEASANT VIEW....	0.0

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

12 TWELFTH SUB-DIVISION WESTWARD (SNAKE RIVER BRANCH) EASTWARD

THIRTEENTH SUB-DIVISION WESTWARD (SIMCOE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Distance from Riparia.	Time Table No. 77C		Distance from Pasco.	THIRD CLASS	
			379			October 4, 1959			380	
			Freight Daily			STATIONS			Freight Daily	
	YX	KF64	60	L 11.15 PM	0.0	XS.....RIPARIA.....PD	66.8	A 10.15 PM		
		KF65	22	f 11.40 PM	8.6	.....PERRY.....	57.7	f 9.40		
		KF65	36	f 12.35 AM	28.4	.....WINDUST.....P	37.0	f 8.57		
		KF23		As 1.20 AM	40.7	.....SNAKE RIVER.....JCT	25.6	L 8.25 PM		

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Toppenish.	Time Table No. 77C		Distance from White Swan.
				October 4, 1959		
				STATIONS		
	wX	1792	Yard	0.0	TN...TOPPENISH...DN	21.7
		KN2	11	8.0	.....YETHONAT.....	16.7
		KN3	15	7.9	.....ASHUE.....	13.8
		KN9	29	10.9	.....FARRON.....P	10.8
		KN11	45	12.0	.....HARRAH.....P	9.7
		KN12	29	15.1	.....BROWNSTOWN...P	6.6
		KN14	20	16.8	.....RUPPLE.....P	5.4
	Y	KN20	29	21.7	.....WHITE SWAN....P	0.0

Between Pasco and Ainsworth Jct. Trains will be Governed by Rules 261 to 264 Inclusive and S. P. & S. Special Instructions and between Ainsworth Jct. and Snake River Jct. by S. P. & S. time table and special instructions.

WOZ TYX	Station Numbers.	Car Capacity of Sidings.	Freight Daily	Distance from Riparia.	STATIONS	Distance from Pasco.	Freight Daily
	1721	Yard	A 2.15 AM	66.8	PA.....PASCO.....DN	0.0	L 7.30 PM
			8.00		Time Over Subdivision		2.45
			32.1		Average Speed Per Hour		24.1

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

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

EASTWARD—White Swan to Toppenish.

COMMERCIAL TRACKS

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FIRST SUBDIVISION

	Miles from Paradise	Car Capacity
Thompson River.....	26.3	18
Woodlin Pit.....	27.7	58
Hartman.....	30.0	34
Brownman.....	30.8	30
Cabinet Dam.....	35.2	3
Velox (Naval Supply Depot).....	175.6	20
Trentwood.....	176.3	30

SECOND SUBDIVISION

	Yardley	Car Capacity
Day Rock.....	46.2	10
Pifer.....	50.9	19
Mesa Pit.....	120.7	40

FOURTH SUBDIVISION

	Pasco	Car Capacity
Apricot.....	43.4	25
Amos.....	44.7	4
Sugar Plant No. 2.....	52.4	31
East Way Spur No. 1.....	52.8	10
East Way Spur No. 2.....	52.9	10
Servu.....	56.4	12
Nass.....	60.4	28
Chenauer.....	67.2	5
Keok.....	69.4	5
Flint.....	72.8	6

FIFTH SUBDIVISION

	Hauser	Car Capacity
Huetter (Connection to Ohio Match Co.).....	9.6	
Atlas.....	9.7	26
Gibbs and Blackwell.....	10.5	15

SIXTH SUBDIVISION

	Marshall	Car Capacity
Academy.....	12.8	7
Freedom.....	15.5	
Flaig.....	34.9	7
Madson.....	67.1	5
Rock.....	105.9	6

SEVENTH SUBDIVISION

	Pullman Jet.	Car Capacity
Busby.....	1.8	18

EIGHTH SUBDIVISION

	Miles from Cheney	Car Capacity
Fry.....	50.7	4
Gravelles.....	53.1	5
Chick.....	58.0	4
Connolly.....	110.3	5
Winston Utah Cement.....	125.1	15
Gloyd.....	136.6	3
Banks.....	141.2	20
Mitchell.....	143.6	11
Atwood.....	150.5	8
Raugust.....	151.6	28
Barham.....	159.7	23
Schaefer.....	162.1	6
Simensen.....	166.6	12
Koren.....	173.0	8
Frischknecht.....	180.1	37
Schlomer.....	181.3	13

NINTH SUBDIVISION

	Pasco	Car Capacity
Legrow.....	19.1	6
Welland.....	24.9	8
Hatch.....	29.9	16
Harsha.....	40.3	9
Sudbury.....	56.5	10
Penitentiary.....	62.5	
Walair.....	67.4	70
Craik.....	67.5	2
Varna.....	92.4	2
Dumas.....	93.5	5

TENTH SUBDIVISION

	Eureka	Car Capacity
Harvey.....	10.1	7
Tomkins.....	16.8	9

TWELFTH SUBDIVISION

	Riparia	Car Capacity
Davin.....	13.1	7

THIRTEENTH SUBDIVISION

	Toppenish	Car Capacity
Venner.....	10.1	10

RAILROAD CROSSINGS AND INTERLOCKINGS

FIRST SUBDIVISION:

Sandpoint—Bridge 3.2:
(Lake Pend d'Oreille Drawbridge) 1.6 miles west—interlocked.
Irvin—Automatic dual control switch.

SECOND SUBDIVISION:

Spokane:
U. P. Crossing 2.0 miles east—interlocked.
Marshall, end of double track:
S. P. & S. & Sixth Subdivn. connections—interlocked.
Pasco—Dual control switches east end of Running track and east end of Eastbound Departure track—interlocked.

THIRD SUBDIVISION:

Pasco—NX Interlocking governing entrance to and exit from west end of yard. End of double track—Dual control switch interlocked.
Between Pasco and S. P. & S. Jet.—Bridge 1.0 lift span—interlocked.
S. P. & S. Jet.—Dual control switch interlocked.
Parker—U. P. Crossing 0.5 mile west—automatic interlocking.

FOURTH SUBDIVISION:

Parker 1.7 miles east:
U. P. Gantlet Crossing, Yakima River Bridge—Automatic Interlocking.

FIFTH SUBDIVISION:

Hauser:
C. M. St. P. & P. and S. I. Crossings—2.0 miles east.

SIXTH SUBDIVISION:

Marshall:
2nd Subdivision Crossing—interlocked.
Oakesdale:
U. P. and G. N. Crossings—0.6 mile west.
Farmington:
U. P. Crossing—1.0 miles east—Gates.
Garfield:
U. P. and G. N. Crossings—0.2 mile west.
Pullman:
U. P. Crossing—0.6 mile west.

NINTH SUBDIVISION:

Walla Walla:
U. P. Crossing.
Between Ainsworth Jet. and Burbank:
Snake River Bridge 3, draw span interlocked.

TWELFTH SUBDIVISION:

Riparia:
U. P. Crossing—Gates.

AUTHORIZED SURGEONS.

CENTRAL DISTRICT

Dr. J. A. Evert, Chief Surgeon..... Missoula.
 Dr. H. A. Braun, Associate Surgeon..... Missoula.
 Dr. B. Bobowiec, Associate Surgeon..... Missoula.
 Dr. G. A. Diettert, Associate Surgeon..... Missoula.
 Dr. E. E. Clark..... Missoula.

WESTERN DISTRICT

Dr. J. W. Gullikson, Chief Surgeon..... Tacoma.
 Dr. E. R. Anderson, Associate Surgeon..... Tacoma.
 Dr. C. W. May, Associate Surgeon..... Tacoma.
 Dr. T. H. Skrinar, Associate Surgeon..... Tacoma.
 Dr. C. I. Stevens, Associate Surgeon..... Tacoma.

SPECIALISTS.

Dr. W. L. Jones, Eye, Ear, Nose and Throat..... Missoula.
 Dr. G. G. Sale, Eye, Ear, Nose and Throat..... Missoula.
 Dr. H. R. Crisman, Eye..... Missoula.
 Dr. J. B. Stone, Eye, Ear, Nose and Throat..... Spokane.
 Dr. Marc Anthony, Eye, Ear, Nose and Throat.. Spokane.
 Dr. Andrew de Roethh, Eye, Ear, Nose and Throat Spokane.

Dr. D. Mason, Eye, Ear, Nose and Throat..... Pasco.
 Dr. J. T. Rooks, Eye, Ear, Nose and Throat.... Walla Walla.
 Dr. Wm. H. Ludwig, Eye, Ear, Nose and Throat. Tacoma.
 Dr. P. B. Smith, Eye, Ear, Nose and Throat.... Tacoma.
 Dr. R. G. Layton, Eye, Ear, Nose and Throat... Lewiston.
 Dr. R. P. Schefter, Eye, Ear, Nose and Throat... Yakima.
 Dr. Canfield Beattie, Ear, Nose and Throat..... Portland

LOCAL SURGEONS.

Dr. J. M. Isbister..... Plains.
 Dr. C. C. Wendle..... Sandpoint.
 Dr. H. A. Hughes..... Rathdrum.
 Dr. W. H. Tousey..... Coeur D'Alene.
 Dr. H. V. Valentine..... Spokane.
 Dr. B. P. Jacobson..... Spokane.
 Dr. J. W. Epton..... Spokane.
 Dr. Robt. L. Picken..... Opportunity.
 Dr. W. A. Gamon..... Cheney.
 Dr. J. P. Caldwell..... Cheney.
 Dr. Chas. G. Smick..... Ritzville.
 Dr. J. C. Lindsay..... Ritzville.
 Dr. O. I. Lowry..... Rosalia.
 Dr. F. Tomlinson..... Pullman.
 Dr. R. E. Morton..... Pullman.
 Dr. W. P. Marineau..... Moscow.
 Dr. J. M. Ayers..... Moscow.
 Dr. J. E. Carsow..... Lewiston.

Dr. G. S. Frogner..... Thompson Falls.
 Dr. C. E. Rosdahl..... Thompson Falls.
 Dr. Guy E. Owens..... Colton.
 Dr. J. E. Anderson..... Wilbur.
 Dr. L. M. McNamara..... Soap Lake-Coulee City.
 Dr. G. V. Axford..... Pasco.
 Dr. J. M. Pierson..... Kennewick.
 Dr. R. F. Hisey..... Granger.
 Dr. F. C. Spratt..... Grandview.
 Dr. R. V. Axford..... Prosser.
 Dr. Kirk Brown..... Mabton.
 Dr. L. G. Mason..... Mabton.
 Dr. W. H. Brennen..... Sunnyside.
 Dr. F. M. Petrie..... Toppenish.
 Dr. G. M. Doornink..... Wapato.
 Dr. J. E. McClellan..... Walla Walla.
 Dr. S. R. Page..... Walla Walla.
 Dr. W. W. Day..... Dayton.
 Dr. J. P. Brennan..... Pendleton.
 Dr. J. F. Bittner..... Pendleton.
 Dr. E. S. Morgan..... Pendleton.

LOCATION OF STRETCHERS.

Paradise..... Station.
 Thompson Falls Station.
 Sandpoint..... Telegraph Office.
 Yardley..... Roundhouse.
 Yardley..... Tool Car Wrecker.
 Yardley..... Yard Office.
 Spokane..... Erie Street Yard Office.
 Spokane..... Baggage Room.
 Pullman..... Station.
 Wilbur..... Station.
 Coulee City... Station.
 Sprague..... Station.
 Ritzville.... Station.
 Lind..... Station.
 Pasco..... Baggage Room.
 Pasco..... Roundhouse.
 Pasco..... Tool Car Wrecker.
 Pasco..... Hump Yard.
 Walla Walla. Station.
 Pendleton... Station.
 Gibbon..... Station.
 Toppenish... Station.
 Zillah..... Station.
 Grandview.. Station.

NOTE

N.P.B.A. physicians and surgeons, when called upon, will attend to all cases of sickness and accident to employees, passengers and others. In a case of illness, or of injury unrelated to railway operation to other than N.P.B.A. members, surgeon should endeavor to collect a reasonable fee for service from person attended. If unable to collect, Chief Surgeon should be notified.
 Where injuries, to other than N.P.B.A. members, are directly related to railway operation, charge for service should be sent to the General Claim Agent of the railway company.
 In case of emergency, proper aid should be procured until arrival of local surgeon, when case must be placed in his hands.

B. V. COYER,
 Assistant Superintendent.

R. C. WEBB,
 Assistant Superintendent.

F. W. COCHRAN,
 Trainmaster.

J. G. HEIMSJO,
 Trainmaster.

C. J. McALOON,
 Trainmaster.

P. L. WESTINE,
 Trainmaster.

G. W. THOMPSON,
 Assistant Trainmaster.

H. D. KLUM,
 Chief Dispatcher.