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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	78.3	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	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 78

To be used in conjunction with Special
Instructions currently in effect.

In Effect at 12:01 A. M. Pacific
Standard Time.

Tuesday, September 6, 1960

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. LORENTZSEN,
Superintendent.

F. L. STEINBRIGHT,
General Manager.

E. S. ULYATT,
General Superintendent of
Transportation.

COMMERCIAL TRACKS

FIRST SUBDIVISION

	Miles from Paradise	Car Capacity
Thompson River.....	26.3	18
Woodlin Pit.....	27.7	58
Hartman.....	30.0	34
Brownman.....	30.3	30
Cabinet Dam.....	85.2	3
Velox (Naval Supply Depot).....	175.6	20
Trentwood.....	176.3	30

SECOND SUBDIVISION

	Yardley	
Pifer.....	50.9	19
Mesa Pit.....	120.7	40

FOURTH SUBDIVISION

	Pasco	
Apricot.....	43.4	25
Amos.....	44.7	4
Sunny Roza.....	51.9	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
Keek.....	69.4	5
Flint.....	72.8	6

FIFTH SUBDIVISION

	Hauser	
Huetter (Connection to Diamond National Co.).....	9.6	
Atlas.....	9.7	26
Gibbs and Blackwell.....	10.5	16

SIXTH SUBDIVISION

	Marshall	
Academy.....	12.8	7
Flaig.....	34.9	7
Madson.....	67.1	5
Rock.....	105.9	6

SEVENTH SUBDIVISION

	Pullman Jet	
Busby.....	1.8	18

EIGHTH SUBDIVISION

	Miles from Cheney	Car Capacity
Fry.....	50.7	4
Gravelles.....	53.1	5
Chick.....	58.0	4
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	
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	
Harvey.....	10.1	7
Tomkins.....	16.8	9

TWELFTH SUBDIVISION

	Riparia	
Davin.....	13.1	7

THIRTEENTH SUBDIVISION

	Toppenish	
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. Jct.—Bridge 1.0 lift span—interlocked.
S. P. & S. Jct.—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 Jct. and Burbank:
Snake River Bridge 3, draw span interlocked.

TWELFTH SUBDIVISION:

Riparia:
U. P. Crossing—Gates.

Water, Fuel, Seales, Turn, Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Paradise.	Time Table No. 78		Distance from Yardley.	FIRST CLASS	
			25	1		September 6, 1960			2	26
			Passenger	Passenger		STATIONS			Passenger	Passenger
			Daily	Daily		Telegraph Offices and Calls			Daily	Daily
WY X	1390	Yard	L 7.04 PM	L 4.38 PM	0.0	PD..... PARADISE..... DN	183.3	As 12.01 PM	As 2.17 AM	
	1396	118	7.12	4.46	6.0	HO..... PLAINS..... PD	177.3	11.47 AM	2.06	
	1404	120	7.20	4.53	13.2	..... WEEKSVILLE..... P	170.1	11.39	1.57
	1411	120	7.29	5.02	20.5	..... EDDY..... P	162.8	11.30	1.48
	1417	86	7.38	5.11	28.0	..... WOODLIN..... P	155.3	11.21	1.39
W	1420	135	7.43	s 5.17	31.5	FN..... THOMPSON FALLS..... DN	151.8	s 11.15	1.35	
	1428	121	7.50	5.24	37.6	..... BELKNAP..... P	145.7	11.07	1.28
	1436	119	7.58	5.32	46.4	..... CHILDS..... P	136.9	10.59	1.19
WY	1444	121	8.05	5.38	53.9	..... TROUT CREEK..... P	129.4	10.53	1.11
	1449	117	8.13	5.46	61.5	..... TUSCOR..... P	121.8	10.45	1.03
	1458	125	8.23	s 5.56	72.4	NX..... NOXON..... DN	110.9	s 10.33	12.51	
	1468	116	8.33	6.07	80.0	..... HERON..... P	103.3	10.22	12.42
	1479	120	8.44	6.19	90.9	..... COLBY..... P	92.4	10.10	12.31
W	1482	45	8.47	6.22	93.5	CX..... CLARK FORK..... PD	89.8	10.07	12.28	
	1492	122	8.57	6.32	103.1	..... HOPE..... P	80.2	9.57	12.18
	1499	64	9.03	6.38	110.3	..... ODEN..... P	73.0	9.51	12.09
ZX	1504	E185 W138	9.09	6.44	116.8	..... KOOTENAI..... P	66.5	9.44	12.03
WYX	1507		9.12	s 6.50	118.4	SA..... SANDPOINT..... DN	64.9	s 9.41	12.01 AM	
	1513	122	9.22	6.59	125.6	..... ALGOMA..... P	57.7	9.29	11.52 PM
	1520	124	9.30	7.07	132.3	..... COCOLALLA..... P	51.0	9.21	11.44
	1530	125	9.38	7.15	140.0	..... GRANITE..... P	43.3	9.13	11.36
	1535	116	9.47	7.24	146.8	AX..... ATHOL..... DN	36.5	9.05	11.28	
	1543	123	9.53	7.31	154.1	..... RAMSEY..... P	29.2	8.58	11.21
	1549	121	9.59	7.37	159.8	..... RATHDRUM..... P	23.5	8.52	11.15
Y	1557	116	10.05	7.44	166.7	AU..... HAUSER..... PD	16.6	8.46	11.08	
	1561	131	10.10	7.51	172.6	..... OTIS ORCHARDS..... P	10.7	8.40	11.02
	1567		10.16	7.57	178.5	TR..... IRVIN..... DN	4.8	8.34	10.56	
WZO TYX	1572	Yard	A 10.24 PM	A 8.04 PM	183.3	YD..... YARDLEY..... DN	0.0	L 8.29 AM	L 10.51 PM	
			3.20	3.26		Time Over Subdivision		3.32	3.26	
			55.0	53.3		Average Speed Per Hour		51.9	53.4	

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

EASTWARD

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Yardley.	Time Table No. 78 September 6, 1960	Distance from Pasco.	FIRST CLASS		
			25	1	311				2	314	26
			Passenger	Passenger	Passenger				Passenger	Passenger	Passenger
			Daily	Daily	Daily				Daily	Daily	
OWZ TYX	1572	Yard	L 10.24 PM	L 8.04 PM		0.0	148.8	A 8.29 AM		A 10.51 PM	
ZXW	1576	Yard	s 10.38 10.47	s 8.22 8.47	L 8.45 AM	3.5	145.3	8.23 s 8.03	A 8.20 PM	10.45 s 10.38	
YX	1585	106	10.58	9.00	A f 8.57 AM	12.5	136.3	7.36	L 8.09 PM	10.18	
YX	1592	109	11.09	f 9.11	See page 6	19.8	129.0	f 7.26	See page 6	10.08	
	1597	85	11.14	9.16		24.7	124.1	7.20		10.02	
	1607	121	11.22	9.24		34.2	114.6	7.12		9.54	
	1617	W 123 E 37	11.32	9.43 ²⁶		44.5	104.8	7.02		9.43 ¹	
	1627	121	11.44	9.55		54.3	94.5	6.51		9.32	
	1633	42	11.48	10.00		59.9	88.9	6.46		9.28	
X	1641	108	11.56 PM	f 10.09		68.1	80.7	f 6.38		9.21	
	1649	122	12.05 AM	10.18		77.5	71.8	6.26		9.12	
W	1658	E 49 W 124	12.12	10.27		85.2	68.8	6.18		9.05	
	1667	110	12.22	10.38		98.1	55.7	6.08		8.55	
	1670	44	12.25	10.42		96.2	52.6	6.02		8.49	
	1674	110	12.30	10.48		101.1	47.7	5.55		8.43	
	1677	42	12.33	10.51		104.3	44.5	5.51		8.39	
WYX	1686	W 90 E 96	12.45	11.05		113.4	35.4	5.37		8.26	
	1690	43	12.51	11.11		118.7	30.1	5.30		8.20	
	1695	132	12.55	11.15		122.9	25.9	5.26		8.16	
	1704	37	1.02	11.22		131.6	17.2	5.18		8.08	
	1709	90	1.06	11.26		136.6	12.2	5.14		8.04	
	1714	120	1.10	11.30		141.2	7.6	5.10		8.00	
OWZ TYX	1721	Yard	A s 1.27 AM	A s 11.47 PM		148.8	0.0	L 5.00 AM		L 7.50 PM	
			2.54	3.18	.12			3.09	.11	2.54	
			52.3	45.1	45.0			47.2	44.1	51.3	

Time Table No. 78

September 6, 1960

STATIONS

Telegraph Offices and Calls

YD.....	YARDLEY.....	DN	} Double Track
3.5			
SF.....	SPOKANE.....	DN	}
8.5			
MR.....	MARSHALL.....	DN	}
9.0			
CY.....	CHENEY.....	DN	}
7.3			
	BABB.....	P	}
4.0			
	FISHTRAP.....	P	}
9.5			
SX.....	SPRAGUE.....	DN	}
10.3			
	KEYSTONE.....	P	}
9.8			
	TOKIO.....	P	}
5.6			
RV.....	RITZVILLE.....	DN	}
8.2			
	PAHA.....	P	}
9.4			
LD.....	LIND.....	DN	}
7.7			
	PROVIDENCE.....	P	}
7.9			
	BEATRICE.....	P	}
3.1			
	CUNNINGHAM.....	P	}
4.9			
	HATTON.....	P	}
3.2			
CN.....	CONNELL.....	DN	}
9.1			
	CACTUS.....	P	}
5.3			
	MESA.....	P	}
4.2			
	ELTOPIA.....	P	}
8.7			
	SAGEMOOR.....	P	}
5.0			
	GLADE.....	P	}
4.6			
PA.....	PASCO.....	DN	}
7.6			

Time Over Subdivision

Average Speed Per Hour

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 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.

Nos. 1 and 2 stop 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.

WESTWARD

THIRD SUB-DIVISION

EASTWARD 5

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS				Distance from Pasco.	Time Table No. 78 September 6, 1960	Distance from Yakima.	FIRST CLASS			
			341	25	343	1				344	2	342	26
			S. P. & S. 1 Passenger	Passenger	S. P. & S. 3 Passenger	Passenger				S. P. & S. 4 Passenger	Passenger	S. P. & S. 2 Passenger	Passenger
			Daily	Daily	Daily	Daily				Daily	Daily	Daily	Daily
OWZ TYX	1721	Yard	L 2.40 AM	L 1.42 AM	L 12.55 AM	L 12.12 AM	0.0	PA... PASCO..... DN	89.5	As 2.00 AM	As 4.35 AM	As 7.05 PM	As 7.35 PM
	1723		A 2.45 AM	1.45	A 1.00 AM	12.15	1.7	..... S. P. & S. JCT.....	87.8	L 1.55 AM	4.18	L 7.00 PM	7.21
X	1724	80		1.48		s 12.22	2.8	K... KENNEWICK..... DN	86.7		s 4.17		7.20
	1729	120		1.54		12.30	7.8	..... VISTA..... P	82.2		4.09		7.15
	1739	E 120 W 120		2.03		12.40	16.8	..... BADGER..... P	72.7		4.01		7.07
	1745	132		2.11		12.47	23.6	..... KIONA..... P	65.9		3.55		6.59
YX	1756	190		2.25		1.01	33.8	GI... GIBBON..... DN	55.7		3.41		6.45
X	1762	E 98 W 64		2.32		s 1.08	40.0	RS... PROSSER..... DN	49.5		s 3.30		6.37
	1767	119		2.37		1.14	45.5	..... BYRON..... P	44.0		3.25		6.32
	1774	E 63 W 42		2.42		f 1.19	51.5	MB... MABTON..... PD	38.0		f 3.19		6.26
	1782	118		2.50		1.27	59.9	..... SATUS..... P	29.6		3.11		6.19
	1787	92		2.54		1.31	65.5	..... ALFALFA..... P	24.0		3.07		6.14
WX	1792	E 140 W 122		3.00 ²		f 1.39	70.4	TN... TOPPENISH..... DN	19.1		f 3.00 ²⁵		6.09
X	1800	E 97 W 89		3.12		f 1.46	77.8	WA... WAPATO..... DN	11.7		f 2.52		6.02
	1804	68		3.17		1.51	82.2	..... PARKER..... P	7.3		2.48		5.58
	1807	183		3.21		1.54	85.8	..... UNION GAP..... P	8.7		2.44		5.54
OZ WTX	1811	Yard	As 3.31 AM			As 2.10 AM	89.5	YA... YAKIMA..... DN	0.0		L 2.40 AM		L 5.50 PM
			.05	1.49	.05	1.58		Time Over Subdivision		.05	1.55	.05	1.45
			20.2	49.3	20.2	45.4		Average Speed Per Hour		20.2	46.7	20.2	51.1

EXCEPT ON DOUBLE TRACK EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72.
DOUBLE TRACK BETWEEN PASCO AND COLUMBIA RIVER BRIDGE.

6 WESTWARD

SIXTH SUB-DIVISION
(PALOUSE AND LEWISTON BRANCH)

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Marshall.	Time Table No. 78		Distance from Lewiston.	FIRST CLASS	
			311			September 6, 1960			314	
			Passenger	Daily See page 4		Passenger	Daily See page 4			
	YX 1885	Yard		L f 8.57 AM	0.0	MR. MARSHALL DN	186.8	A f 8.09 PM		
	ID11	48		f 9.14	11.8	..... SPANGLE P	125.5	f 7.52		
	ID20	9		9.25	19.7	..... PLAZA P	117.1	7.41		
	X ID27	40		f 9.35	26.7	RO. ROSALIA PD	110.1	f 7.31		
	ID30	8-14		9.38	33.7	..... DONAHUE P	108.1	7.27		
	ID32	18		9.43	31.9	..... McCOY P	104.9	7.23		
	X ID38	28		f 9.51	37.6	OD. OAKSDALE PD	99.2	f 7.15		
	X ID48	47		f 10.01	42.9	..... BELMONT P	98.9	f 7.06		
	IH7	Yard			49.1	To Eden 4.3 To Farmington 6.2				
	ID47	16		10.07	47.2	..... FARMINGTON P	100.1			
	X ID50	48		f 10.11	49.4	..... EDEN P	89.6	7.00		
	X ID59	16		s 10.31	59.0	GF. GARFIELD PD	37.4	f 6.55		
	ID66	32		10.42	65.8	..... PALOUSE PD	77.8	s 6.38		
	ID71	11		10.49	70.4	..... FALLON P	71.0	6.26		
	X ID76	75		s 10.59	75.6	..... WHELAN P	66.4	6.19		
	YX ID77	Yard		11.03	77.1	PN. PULLMAN PD	61.2	s 6.12		
	H 4	12		11.08	80.7	..... PULLMAN JCT. P	59.7	6.05		
	X H 9	9		s 11.18	85.7	..... SUNSHINE P	56.1	5.59		
	H 15	14		f 11.28	92.3	MO. MOSCOW PD	51.1	s 5.51		
	X H 20	16		f 11.34	96.5	..... JOEL P	44.8	5.39		
	X H 22	32		s 11.41	99.4	..... HOWELL P	40.8	5.33		
	H 28	6		11.53 AM	105.5	VM. TROY PD	37.4	f 5.27		
	X H 34	27		s 12.04 PM	110.9	..... BOVARD P	31.3	5.15		
	H 38	14		f 12.11	114.9	EC. KENDRICK PD	28.9	s 5.04		
	X H 47	26		A s 12.23 PM	123.4	..... JULIETTA P	21.0	f 4.57		
				3.26		..... ARROW P	13.4	L s 4.44 PM		
				35.9						
						Time Over Subdivision		3.25		
						Average Speed Per Hour		36.1		
BETWEEN LEWISTON AND ARROW, TRAINS WILL BE GOVERNED BY CAMAS PRAIRIE RAILROAD TIME TABLE AND SPECIAL INSTRUCTIONS.										
WZO TX	CP72	Yard		A 12.45 PM	186.8	WN DE LEWISTON DN	0.0	L 4.20 PM		

WESTWARD—
Belmont to Farmington

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

Nos. 311 and 314 stop on flag at Academy.

WESTWARD

**EIGHTH SUB-DIVISION
(WASHINGTON CENTRAL BRANCH)**

EASTWARD 7

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Time Table No. 78		THIRD CLASS	
			877	Distance from Cheney.	September 6, 1960	Distance from Connell.	878	Way Freight
			Way Freight		STATIONS			Tue., Thu., Sat.
			Mon., Wed., Fri.		Telegraph Offices and Calls			
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.....	175.8	f 10.20	
		S 16	f 10.17	15.0	..... DEEP CREEK.....	171.2	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	159.8	f 9.45	
X	IF34	26	f 11.00	33.9	..... MONDOVI.....	152.3	f 9.32	
YX	IF41	23	s 11.30	41.4	DA..... DAVENPORT..... D	144.8	s 9.20	
	IE7	19		48.8	..... OMANS.....	152.2		
	IE19	12		59.7	..... ELEANOR.....	163.1		
	IF47	25	f 11.45 AM	47.8	..... ROCKLYN.....	138.4	f 8.55	
X	IF64	39	f 12.20	64.2	..... CRESTON..... P	122.0	f 8.20	
X	IF74	27	s 12.55	74.2	WR..... WILBUR..... PD	112.0	s 7.55	
X	IF81	29	f 1.15	80.8	..... GOVAN.....	105.4	f 7.25	
X	IF87	31	f 1.40	87.5	A..... ALMIRA..... D	98.7	f 7.10	
X	IF90	19	f 2.01	91.1	..... HANSON.....	95.1	f 7.00	
X	IF97	26	f 2.15	96.6	..... HARTLINE.....	89.6	f 6.50	
YX	IF106		f 2.35	105.7	..... ODAIR..... P	80.5	f 6.30	
					To ADCO 19.7 To Coulee City 2.9			
X	IF108	27	A 2.45 PM	108.3	C..... COULEE CITY..... PD	83.1	L 6.20 AM	
	KI69			125.4	..... ADCO.....	60.8		
					To Adrian 0.6 To Wheeler 21.6			
	KO8	Yard		126.0	..... ADRIAN.....	61.4		
X	KI39	64		147.0	WH..... WHEELER..... PD	39.2		
Y	KI32			154.8	..... BASSETT JCT..... P	31.4		
					To Ritell 0.4 To Sohrag 12.3			
	KJ12	25		167.1	..... SCHRAG.....	42.7		
	KI31	30		155.2	..... RITELL.....	31.0		
	KI25	50		160.2	XO..... WARDEN..... PD	26.0		
	KI17	50		169.5	..... BRUCE..... P	16.7		
	KI10	S 17		175.7	..... SHANO.....	10.5		
WYX	1686	Yard		186.2	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 Jct. to Sohrag

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. 78		Distance from Dayton.	THIRD CLASS	
			909				September 6, 1960			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. TIME TABLE AND SPECIAL
INSTRUCTIONS APPLY BETWEEN PASCO AND AINSWORTH JCT.**

IG8			2.3	... AINSWORTH JCT....P	95.4
IG4	21		4.1	..... BURBANK.....P	94.1
IG6	65		5.8	..... VILLARD JCT.....P	92.4
				6.4	

**Between Villard Jct., Attalia 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 9	12.2	A. ATTALIA PD	86.0	See Page 9
	KA10	27		20.7	..... SLATER	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	80.7	
	KB5	17		68.6	..... HARBERT.....	81.8	
	KB7	28		71.2	..... TRACY.....	84.4	
	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	..... COPPEI.....	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	
	KA83	14		94.6	..... LONG.....	3.6	
X	KA87	Yard		98.2	DF..... DAYTON..... D	0.0	

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

WESTWARD—
Tracy Jct. to Tracy

ELEVENTH SUB-DIVISION
WESTWARD (PENDLETON BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS	Distance from Attalia.	Time Table No. 78 September 6, 1960	Distance from Pendleton.	THIRD CLASS
			909				910
			Way Freight Daily Ex. Sun.				Way Freight Daily Ex. Sun.
	YX IG9	65		0.0			
	X KC1	82		0.8			
	X KC3			2.7			
	KC6		L 7.10 AM	6.3			A 12.50 PM

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	18.1	.....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 Duroc 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	22.6	.....APEX.....	20.8	f 11.52
	KC23	W27 E23	s 8.20	25.5	HX.....HELIX..... D	17.9	s 11.42
	KC28	38	f 8.35	30.0	.....MYRICK.....	13.4	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	1.9	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	43.4	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.

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. 78 September 6, 1960	Distance from Pleasant View.	THIRD CLASS
				910		380
				Way Freight Daily Ex. Sun.		Way Freight Daily Ex. Sun.
	YX KA22	43	0.0	JC.....EUREKA..... PD	19.5	
	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	13.2	.....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.

TWELFTH SUB-DIVISION
WESTWARD (SNAKE RIVER 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. 78 September 6, 1960	Distance from Snake River Jct.	THIRD CLASS
			379		380		
			Freight Daily		Freight Daily		
	YX KF64	60	L 11.15 PM	0.0	XS.....RIPARIA..... PD	40.7	A 10.15 PM
	KF65	22	f 11.40 PM	8.6	.....PERRY.....	32.1	f 9.40
	KF35	36	f 12.35 AM	28.4	.....WINDUST..... P	12.3	f 8.57
	KF23		As 1.20 AM	40.7	.....SNAKE RIVER.....	0.0	L 8.25 PM

Between Ainsworth Jct. and Snake River Jct. Trains will be Governed by S. P. & S time table and Special Instructions.

			2.05		Time Over Subdivision		1.50
			19.5		Average Speed Per Hour		22.3

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

10 **FOURTH SUB-DIVISION**
WESTWARD (**SUNNYSIDE LINE**) **EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Pasco.	Time Table No. 78		Distance from Parker.
				September 6, 1960		
				STATIONS		
				Telegraph Offices and Calls		
YX	1756	190	33.8	GI.....	GIBBON.....DN	46.5
X	IB3	53	36.2	.....	WHITSTRAN.....P	44.1
	IB6	63	39.3	.....	NORTH PROSSER...P	41.0
X	IB12	68	46.0	GW...	GRANDVIEW....PD	34.3
	IB16	19	49.9	.....	LICHTY.....	30.4
X	IB20	63	53.6	SY...	SUNNYSIDE....DN	26.7
	IB24	30	57.5	.....	OUTLOOK.....P	22.8
X	IB29	35	62.4	.....	GRANGER.....P	17.9
X	IB34	31	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	68	80.3	.....	PARKER.....P	0.0

EASTWARD—
Parker to Gibbon.

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

FIFTH SUB-DIVISION
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. 78		Distance from Hauser.
				September 6, 1960		
				STATIONS		
				Telegraph Offices and Calls		
YX	IA14	16	0.0	.....	COEUR D'ALENE..PD	13.3
Z		14	2.7	.....	BLACKWELL.....P	10.6
	IA4	24	8.9	.....	POST FALLS.....	4.4
	IA2		11.1	.....	GRAND JCT.....	2.2
Y	1857		13.3	AU.....	HAUSER.....PD	0.0

EASTWARD—
Hauser to Coeur d'Alene.

**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. 78		Distance from Genesee.
				September 6, 1960		
				STATIONS		
				Telegraph Offices and Calls		
YX	ID77	Yard	0.0	.....	PULLMAN JCT....P	27.0
	ID82	30	4.9	.....	STALEY.....	22.1
	ID84	36	7.3	.....	CHAMBER.....	19.7
	ID87	28	9.8	.....	JOHNSON.....	17.2
	ID93	27	15.0	CT.....	COLTON.....PD	12.0
	ID95	35	17.7	.....	UNIONTOWN.....	9.3
	ID97	31	20.3	.....	LEON.....	6.8
Y	ID104	Yard	27.0	GN.....	GENESEE.....PD	0.0

EASTWARD—
Genesee to Pullman Jct.

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

THIRTEENTH SUB-DIVISION
WESTWARD (**SIMCOE BRANCH**) **EASTWARD**

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Toppensish.	Time Table No. 78		Distance from White Swan.
				September 6, 1960		
				STATIONS		
				Telegraph Offices and Calls		
WX	1792	Yard	0.0	TN....	TOPPENISH....DN	21.7
	KN2	11	5.0	.....	YETHONAT.....	16.7
	KN5	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	16.3	.....	RUPPLE.....P	5.4
Y	KN20	29	21.7	.....	WHITE SWAN....P	0.0

EASTWARD—
White Swan to Toppensish.

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

AUTHORIZED SURGEONS.

11

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 Roeth, 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. Carssow..... 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. W. H. Brennen..... Sunnyside.
 Dr. F. M. Petrie..... Toppenish.
 Dr. G. M. Doornink..... Wapato.
 Dr. L. K. England..... Yakima.
 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.	Ritzville..... Station.
Thompson Falls Station.	Lind..... Station.
Sandpoint..... Telegraph Office.	Pasco..... Baggage Room.
Yardley..... Roundhouse.	Pasco..... Roundhouse.
Yardley..... Tool Car Wrecker.	Pasco..... Tool Car Wrecker.
Yardley..... Yard Office.	Pasco..... Hump Yard.
Spokane..... Erie Street Yard Office.	Walla Walla. Station.
Spokane..... Baggage Room.	Pendleton... Station.
Pullman..... Station.	Gibbon..... Station.
Wilbur..... Station.	Toppenish... Station.
Coulee City... Station.	Zillah..... Station.
Sprague..... 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,
Trainmaster.

H. D. KLUM,
Chief Dispatcher.