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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
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
0	..	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 77A

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

## Sunday, May 10, 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. LORENTZSEN,  
Superintendent.**

**F. L. STEINBRIGHT,  
General Manager.**

**E. S. ULYATT,  
General Superintendent of  
Transportation.**

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**4 WESTWARD**

**SECOND SUB-DIVISION**

SECOND CLASS <b>661</b>	FIRST CLASS				Distance from Yardley.
		25	1	311	
Freight		Passenger	Passenger	Passenger	Passenger
Daily		Daily	Daily	Daily	Daily
L 7.45 PM		L 10.33 PM	L 8.17 PM		0.0
8.00		s 10.45 10.53	s 8.27 8.52	L 8.45 AM	3.5
A 8.20 PM		11.04	9.05	A f 8.57 AM	7.36
See page 7		11.15	f 9.15	See page 7	19.8
		11.20	9.20		24.7
		11.25	9.25	f 7.59	30.3
		11.29	9.29		34.2
		11.39	9.47 <sup>26</sup>	s 8.18	44.5
		11.49	10.00		54.3
		11.54 PM	10.06		59.9
		12.02 AM	f 10.15	s 8.48	68.1
		12.11	10.26		77.5
		12.18	10.35	s 9.09	85.2
		12.28	10.46		93.1
		12.31	10.50		96.2
		12.36	10.56	s 9.30	101.1
		12.39	11.00	f 9.35	104.3
		12.51	11.13	s 9.50	113.4
		12.57	11.20		118.7
		1.02	11.25	f 10.01	122.9
		1.10	11.35	f 10.11	131.6
		1.15	11.40		136.6
		1.20	11.45 PM		141.2
		As 1.33 AM	As 12.02 AM	As 10.35 AM	148.8
.35		2.52	3.20	.12	3.10
21.4		51.9	44.7	45.0	45.9

Time Table No. 77A May 10, 1959		Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.
STATIONS			
Telegraph Offices and Calls			
YD.....	YARDLEY..... DN	} Dble. Track	OwZ TYX 1872
SF.....	SPOKANE..... DN		ZXw 1876
MR.....	MARSHALL..... DN		YX 1885
CY.....	CHENEY..... DN		YX 1892
	BABB..... P		1897
	TYLER..... P		1603
	FISHTRAP..... P		1607
SX.....	SPRAGUE..... DN		1617
	KEYSTONE..... P		1627
	TOKIO..... P		1638
RV.....	RITZVILLE..... DN		X 1641
	PAHA..... P		1649
LD.....	LIND..... DN		w 1658
	PROVIDENCE..... P		1667
	BEATRICE..... P		1670
	CUNNINGHAM..... P		1674
	HATTON..... P		1677
CN.....	CONNELL..... DN		wYX 1686
	CACTUS..... P		1690
	MESA..... P		1695
	ELTOPIA..... P		1704
	SAGEMOOR..... P		1709
	GLADE..... P		1714
PA.....	PASCO..... DN		OwZ TYX 1721
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**

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.

SECOND SUB-DIVISION

EASTWARD 5

Distance from Pasco.	Car Capacity of Sidings.	Time Table No. 77A May 10, 1959		FIRST CLASS					SECOND CLASS	
				2	6	314	26			662
				Passenger	Passenger	Passenger	Passenger			Freight
<b>STATIONS</b>										
<b>Telegraph Offices and Calls</b>										
148.8	Yard	YD.....YARDLEY.....DN	3.5							
145.3	Yard	SF.....SPOKANE.....DN	9.0							
136.3	108	MR.....MARSHALL.....DN	7.3							
129.0	109	CY.....CHENEY.....DN	4.9							
124.1	85	BABB.....P	5.6							
118.5	39	TYLER.....P	3.9							
114.6	121	FISHTRAP.....P	10.3							
104.3	W 123 E 37	SX.....SPRAGUE.....DN	9.8							
94.5	121	KEYSTONE.....P	5.6							
88.9	42	TOKIO.....P	8.2							
80.7	108	RV.....RITZVILLE.....DN	9.4							
71.8	122	PAHA.....P	7.7							
68.6	E 49 W 124	LD.....LIND.....DN	7.9							
55.7	110	PROVIDENCE.....P	3.1							
52.6	44	BEATRICE.....P	4.9							
47.7	110	CUNNINGHAM.....P	3.2							
44.5	42	HATTON.....P	9.1							
38.4	W 90 E 96	CN.....CONNELL.....DN	5.3							
30.1	43	CACTUS.....P	4.2							
25.9	182	MESA.....P	8.7							
17.2	37	ELTOPIA.....P	5.0							
12.2	90	SAGEMOOR.....P	4.6							
7.6	120	GLADE.....P	7.6							
0.0	Yard	PA.....PASCO.....DN								
Time Over Subdivision				3.09	3.15	.11	2.54		.27	
Average Speed Per Hour				47.2	44.7	49.1	51.3		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 Ritzville 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.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Pasco.	C. T. C. Territory	FIRST CLASS		
			5	25	1			2	6	26
			Passenger	Passenger	Passenger			Passenger	Passenger	Passenger
OwZ TYX	1721	Yard	L 10.50 AM	L 1.48 AM	L 12.27 AM	0.0	Time Table No. 77A May 10, 1959	Distance from Yakima.		
	1723					1.7	<b>STATIONS</b>			
X	1724	80	s 11.02	1.54	s 12.37	2.8	PA... PASCO..... DN	89.5	As 4.25 AM	As 3.20 PM
	1729	120	11.08	2.00	12.45	7.3	..... S. P. & S. JCT.....	87.8		
	1739	E 120 W 120	11.18	2.11	12.55	16.8	K... KENNEWICK..... DN	86.7	s 4.15	s 3.10
	1745	182	f 11.26	2.19	1.02	23.6	..... VISTA..... P	82.2	4.06	3.03
YX	1756	190	11.39	2.31	1.13	33.8	..... BADGER..... P	72.7	3.56	2.53
X	1762	E 98 W 64	s 11.54 AM	2.39	s 1.22	40.0	..... KIONA..... P	65.9	3.47	f 2.45
	1767	119	f 12.01 PM	2.45	1.29	45.5	GI... GIBBON..... DN	55.7	3.34	2.33
	1774	E 63 W 42	s 12.09	2.51	f 1.37	51.5	..... PROSSER..... DN	49.5	s 3.25	s 2.25
	1782	118	f 12.18	3.02 <sup>2</sup>	1.46	59.9	..... BYRON..... P	44.0	3.18	2.17
	1787	92	12.24	3.09	1.52	65.5	MB... MABTON..... PD	38.0	f 3.11	s 2.11
wX	1792	E 140 W 122	s 12.34	3.15	s 1.59	70.4	..... SATU..... P	29.6	3.02 <sup>26</sup>	2.01
X	1800	E 97 W 89	s 12.44	3.23	s 2.09	77.8	..... ALFALFA..... P	24.0	2.55	1.55
	1804	68	12.49	3.28	2.14	82.2	TN... TOPPENISH..... DN	19.1	s 2.49	s 1.50
	1807	183	12.55	3.32	2.18	85.8	WA... WAPATO..... DN	11.7	s 2.39	s 1.40
OZ wTX	1811	Yard	As 1.05 PM	As 3.37 AM	As 2.25 <sup>2</sup> AM	89.5	..... PARKER..... P	7.8	2.33	1.34
			2.15	1.49	1.58		..... UNION GAP..... P	3.7	2.29	1.30
			39.8	49.3	45.4		YA... YAKIMA..... DN	0.0	L 2.25 <sup>1</sup> AM	L 1.25 PM
							Time Over Subdivision		2.00	1.55
							Average Speed Per Hour		44.7	46.7
										51.1

EXCEPT ON DOUBLE TRACK AND IN CENTRALIZED TRAFFIC CONTROLLED LIMITS WHEN IN SERVICE, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, SEE RULE D-72. BETWEEN PASCO AND KENNEWICK TRAINS WILL BE GOVERNED BY C. T. C. OPERATING RULES. 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. Jct.	Distance from S. P. & S. Jct.	FIRST CLASS		
345	341	343				344	346	342
S. P. & S. 5 Passenger	S. P. & S. 1 Passenger	S. P. & S. 3 Passenger				S. P. & S. 4 Passenger	S. P. & S. 6 Passenger	S. P. & S. 2 Passenger
Daily	Daily	Daily		<b>STATIONS</b>	Daily	Daily	Daily	
Telegraph Offices and Calls				PA..... PASCO..... DN				
L 2.50 PM	L 2.40 AM	L 12.55 AM	0.0	..... S. P. & S. Jct.....	1.7	As 2.00 AM	As 2.00 PM	
A 2.55 PM	A 2.45 AM	A 1.00 AM	1.7		0.0	L 1.55 AM	L 1.52 PM	
						As 7.05 PM	L 7.00 PM	

WESTWARD

**SIXTH SUB-DIVISION  
(PALOUSE AND LEWISTON BRANCH)**

EASTWARD 7

Water, Fuel, Seals, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		FIRST CLASS		Time Table No. 77A			FIRST CLASS		SECOND CLASS	
			661		311		May 10, 1959			314		662	
			Freight		Passenger		STATIONS			Passenger		Freight	
			Daily See page 4		Daily See page 4		Telegraph Offices and Calls			Daily See page 5		Daily See page 5	
YX	1585	Yard	L 8.20 PM		Lf 8.57 AM	0.0	MR..... MARSHALL..... DN	136.8	A f 8.19 PM		A 6.08 PM		
	ID11	48	8.43		f 9.14	11.3	..... SPANGLE..... P	125.5	f 8.02		5.45		
	ID20	9	9.00		9.25	19.7	..... PLAZA..... P	117.1	7.51		5.28		
							.....						
X	ID27	40	9.17		f 9.35	26.7	RO..... ROSALIA..... PD	110.1	f 7.41		5.11		
	ID30	8-14	9.22		9.38	28.7	..... DONAHUE.....	108.1	7.37		5.06		
	ID32	10	9.29		9.43	31.9	..... McCOY.....	104.9	7.33		5.00		
X	ID38	23	9.40		f 9.51	37.6	OD..... OAKESDALE..... PD	99.2	f 7.25		4.49		
X	ID43	47	9.51		f 10.01	42.9	..... BELMONT..... P	93.9	f 7.16		4.38		
							To Eden 4.3 To Farmington 6.3						
	IH7	Yard				49.1	..... FARMINGTON.....	100.1					
	ID47	16	9.59		10.07	47.3	..... EDEN..... P	89.6	7.10		4.30		
X	ID50	43	10.06		f 10.11	49.4	GF..... GARFIELD..... PD	87.4	f 7.05		4.24		
							.....						
X	ID59	16	10.27		s 10.31	59.0	PC..... PALOUSE..... PD	77.8	s 6.48		4.03		
	ID66	32	10.42		10.42	65.8	..... FALLON..... P	71.0	6.36		3.48		
	ID71	11	10.54		10.49	70.4	..... WHELAN.....	66.4	6.29		3.36		
							.....						
X	ID76	75	11.16		s 10.59	75.6	PN..... PULLMAN..... PD	61.2	s 6.22		3.23		
YX	ID77	Yard	11.31		11.03	77.1	..... PULLMAN JCT..... P	59.7	6.15		3.07		
	H 4	12	11.39		11.08	80.7	..... SUNSHINE..... P	56.1	6.09		3.00		
X	H 9	9	11.52 PM		s 11.18	85.7	MO..... MOSCOW..... PD	51.1	s 6.01		2.49		
	H 15	14	12.04 AM		f 11.28	92.3	..... JOEL..... P	44.5	5.49		2.36		
X	H 20	16	12.22		f 11.34	96.5	..... HOWELL..... P	40.3	5.43		2.28		
X	H 22	32	12.32		s 11.41	99.4	VM..... TROY..... PD	37.4	f 5.37		2.20		
	H 28	6	12.52		11.53 AM	105.5	..... BOVARD..... P	31.3	5.25		2.00		
X	H 34	27	1.12		s 12.04 PM	110.9	KC..... KENDRICK..... PD	25.9	s 5.14		1.40		
	H 38	14	1.22		f 12.11	114.9	..... JULIETTA..... P	21.9	f 5.07		1.30		
							.....						
X	H 47	26	A 1.42 AM		As 12.23 PM	123.4	RW..... ARROW..... PD	13.4	Ls 4.54 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	Yard	A 2.10 AM	A 12.45 PM	136.8	WV DE..... LEWISTON..... DN	0.0	L 4.30 PM	L 12.45 PM
		5.22	3.26		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, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	THIRD CLASS		Time Table No. 77A May 10, 1959		THIRD CLASS	
			877	878	Distance from Cheney.	Distance from Connell.	Way Freight	Way Freight
			Way Freight Mon., Wed., Fri.		STATIONS			Tue., Thu., Sat.
					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	MK... MEDICAL LAKE.... D	175.8	f 10.20	
		8 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.....	162.3	f 9.32	
	YX IF41	23	s 11.30	41.4	DA..... DAVENPORT..... D To Rocklyn 6.4 To Omans 7.4	144.8	s 9.20	
				48.8	..... OMANS.....	152.2		
	IE18	12		59.7	..... ELEANOR.....	163.1		
				47.8	..... ROCKLYN.....	138.4	f 8.55	
			f 11.45 AM	56.4	..... TELFORD..... P	129.8	f 8.40	
		8 8	f 12.05 PM	64.2	..... CRESTON..... P	122.0	f 8.20	
	X IF64	39	f 12.20	74.2	WR..... WILBUR..... PD	112.0	s 7.55	
	X IF74	27	s 12.55	80.8	..... GOVAN.....	105.4	f 7.25	
	X IF81	29	f 1.15	87.5	A..... ALMIRA..... D	98.7	f 7.10	
	X IF87	31	f 1.40	91.1	..... HANSON.....	95.1	f 7.00	
	X IF90	19	f 2.01	96.6	..... HARTLINE.....	89.6	f 6.50	
	X IF97	20	f 2.15	105.7	..... ODAIR..... P To Bacon 10.7 To Coulee City 2.6	80.5	f 6.30	
	YX IF106		f 2.35	108.3	C..... COULEE CITY..... PD	83.1	L 6.20 AM	
	X IF108	27	A 2.45 PM	116.4	..... BACON.....	69.8		
		14		125.4	..... ADCO..... To Adrian 0.6 To Wheeler 21.6	60.8		
				126.0	..... ADRIAN.....	61.4		
	X K139	64		147.0	WH..... WHEELER..... PD	39.3		
	Y K182			154.8	..... BASSETT JCT..... P To Ritell 0.4 To Schrag 12.3	31.4		
				167.1	..... SCHRAG.....	43.7		
		25		155.2	..... RITELL.....	31.0		
		30		160.2	..... WARDEN..... PD	26.0		
		50		169.5	..... BRUCE..... P	16.7		
		50		175.7	..... SHANO.....	10.5		
		8 17		186.2	CN..... CONNELL..... DN	0.0		
	wYX 1686	Yard						
				5.05	Time Over Subdivision		4.25	
				21.3	Average Speed Per Hour		24.5	

WESTWARD—  
Davenport to EleanorWESTWARD—  
Odair to Coulee CityEASTWARD—  
Bassett Jct. 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.	Distance from Pasco.	Time Table No. 77A		Distance from Dayton.
				May 10, 1959		
				STATIONS		
				Telegraph Offices and Calls		
OwN TYX	1721	Yard	0.0	PA... PASCO .....DN 2.8	98.2	

**BETWEEN PASCO AND AINSWORTH JCT. TRAINS WILL BE GOVERNED BY  
C. T. C. OPERATING RULES AND S. P. & S. SPECIAL INSTRUCTIONS.**

	IG3			2.8	C. T. C. Territory	AINSWORTH JCT..P	95.4
	IG4	21		4.1		1.3 ... BUREBANK....P	94.1
	IG6	65		6.8		1.7 ..VILLARD JCT....P	92.4

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

	YX	IG9	65		12.2	A.....ATTALIA.....PD	86.0
		KA10	27		20.7	8.5 .....SLATER.....	77.5
		KA17	28		27.5	6.8 .....ADKINS.....P	70.7
	YX	KA22	43		32.9	5.4 JC.....EUREKA.....PD	65.3
		KA29	28		39.3	6.4 .....LAMAR.....P	58.9
		KA32	11		42.9	3.6 .....PADDOCK.....	55.2
		KA33	16		43.8	0.9 .....CLIMAX.....	54.4
		KA38	27		49.1	5.3 .....RULO.....	49.1
		KA41	19		51.8	2.7 .....THIEL.....	46.4
		KA44	39		55.1	3.3 .....DRY CREEK.....	43.1
		KA48	13		58.6	3.5 .....PEDIGO.....	39.6
	wZX	KA53	Yard		63.5	4.9 F.....WALLA WALLA..PD	34.7
		KB4	20		67.5	4.0 .....TRACY JCT..... To Sapoli 3.1 To Harbert 1.1	30.7
		KB5	17		68.6	.....HARBERT.....	31.8
		KB7	25		71.2	2.6 .....TRACY.....	34.4
		KA59	10		70.6	.....SAPOLIL.....	27.6
		KA60	18		71.6	1.0 .....BUROKER.....	26.6
		KA63	8		74.1	2.5 .....GILLIAM.....	24.1
		KA64	25		75.3	1.2 .....DIXIE.....	22.9
		KA65	10		76.6	1.3 .....EASTMAN.....	21.6
		KA69	19		80.0	3.4 .....MINNICK.....	18.2
		KA74	34		85.2	5.2 .....COPPEI.....	13.0
	X	KA77	20		88.5	3.3 W.....WAITSBURG.....D	9.7
	X				90.3	1.8 .....WAITSBURG JCT.....	7.9
	X	KA79	21		91.2	0.9 .....HUNTSVILLE.....	7.0
		KA88	14		94.6	3.4 .....LONG.....	3.6
	X	KA87	Yard		98.2	3.6 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

10 WESTWARD

ELEVENTH SUB-DIVISION  
(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. 77A May 10, 1959		Distance from Pendleton.	THIRD CLASS	
			909	Way Freight		STATIONS			910	Way Freight
			Daily Ex. Sun.			Telegraph Offices and Calls			Daily Ex. Sun.	
	YX IG9	65			0.0	Centralized Traffic Control	A..ATTALIA.....PD	43.4		
	X KC1	32			0.8		JN.WALLULA....DN	42.6		
	X KC3				2.7		WALLULA JCT.....P	40.7		
							ZANGAR JCT.....	37.1		
	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 SIGNAL INDICATIONS

	KC11	26		f 7.23	13.1	.....RING.....	30.8	f 12.32	
	KC18	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	21.8	s 11.57 AM	
	KD 4	19			25.1	To Apex 1.0 To Duroc 3.5			
	KD 8	19			27.6	.....DUROC.....	25.3		
	KD 9	27			30.3	.....WAYLAND.....	27.8		
YX	KD14	26			36.0	.....WATERMAN.....	30.5		
	KC20	11		f 8.05	22.6	CV. ....ATHENA.....D	36.2		
	KC23	W27 E23		s 8.20	25.5	.....APEX.....	20.8	f 11.52	
	KC28	38		f 8.35	30.0	HX.....HELIX.....D	17.9	s 11.42	
	KC32	12		f 8.50	34.4	.....MYRICK.....	13.4	f 11.22	
	KC33	28		f 8.55	35.6	.....McCORMMACH.....	9.0	f 11.07	
				As 9.05 AM	41.5	.....FULTON.....	7.8	f 11.02	
						...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.

**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. 77A May 10, 1959		Distance from Parker.
				<b>STATIONS</b>		
				Telegraph Offices and Calls		
YX	1756	190	33.8	GI.....GIBBON.....DN	46.5	EASTWARD— Parker to Gibbon.
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	80	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	63	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 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. 77A May 10, 1959		Distance from Genesee.
				<b>STATIONS</b>		
				Telegraph Offices and Calls		
YX	ID77	Yard	0.0	.....PULLMAN JCT....P	27.0	EASTWARD— Genesee to Pullman Jct.
	ID82	30	4.9	.....STALEY.....	22.1	
	ID84	36	7.3	.....CHAMBER.....	19.7	
	ID87	28	9.8	.....JOHNSON.....	17.2	
	ID92	27	15.0	CT.....COLTON.....PD	12.0	
	ID95	35	17.7	.....UNIONTOWN.....	9.3	
	ID97	21	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. 77A May 10, 1959		Distance from Hauser.
				<b>STATIONS</b>		
				Telegraph Offices and Calls		
YX	IA14	16	0.0	....COEUR D'ALENE..PD	13.3	EASTWARD— Hauser to Coeur d'Alene.
Z		14	2.7	.....BLACKWELL.....P	10.6	
	IA4	S-4	8.9	.....POST FALLS.....	4.4	
	IA2		11.1	.....GRAND JCT.....	2.2	
Y	1557		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. 77A May 10, 1959		Distance from Pleasant View.
				<b>STATIONS</b>		
				Telegraph Offices and Calls		
YX	KA22	43	0.0	JC.....EUREKA.....PD	19.5	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	13.2	.....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.**

**12 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. 77A May 10, 1959		Distance from Pasco.	THIRD CLASS	
			379			STATIONS			380	
			Freight Daily			Telegraph Offices and Calls			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	
	KF35	36	f	12.35 AM	28.4	.....WINDUST.....P	37.9	f	8.57	
	KF23		As	1.20 AM	40.7	.....SNAKE RIVER..... JCT 25.6	25.6	L	8.25 PM	

Between Pasco and Ainsworth Jct. Trains will be Governed by C. T. C. Operating Rules 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	1721	Yard	A	2.15 AM	66.3	PA.....PASCO.....DN	0.0	L	7.30 PM
				3.00		Time Over Subdivision			2.45
				22.1		Average Speed Per Hour			24.1

**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 Toppenish.	Time Table No. 77A May 10, 1959		Distance from White Swan.
				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 Toppenish.

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

## 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.....	30.3	30
Cabinet Dam.....	85.2	3
Velox (Naval Supply Depot).....	175.6	20
Trentwood.....	176.3	30

### SECOND SUBDIVISION

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

### FOURTH SUBDIVISION

	Pasco	
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
Keck.....	69.4	5
Flint.....	72.8	6

### FIFTH SUBDIVISION

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

### SIXTH SUBDIVISION

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

### SEVENTH SUBDIVISION

	Pullman Jct.	
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	18

### 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.  
Between Pasco and S. P. & S. Jct.—Bridge 1.0 lift span—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.

