

SPEED TABLE.

Time per Mile			Miles per Hour			Time per Mile			Miles per Hour		
Min.	Sec.	Hour	Min.	Sec.	Hour	Min.	Sec.	Hour	Min.	Sec.	Hour
0	45	80	1	12	50	1	12	50	1	12	50
0	46	78.3	1	15	48	1	15	48	1	15	48
0	47	76.6	1	20	45	1	20	45	1	20	45
0	48	75	1	25	42.3	1	25	42.3	1	25	42.3
0	49	73.5	1	30	40	1	30	40	1	30	40
0	50	72	1	40	36	1	40	36	1	40	36
0	51	70.6	1	45	34.3	1	45	34.3	1	45	34.3
0	52	69.2	1	50	32.7	1	50	32.7	1	50	32.7
0	53	67.9	2	--	30	2	--	30	2	--	30
0	54	66.6	2	10	27.6	2	10	27.6	2	10	27.6
0	55	65.4	2	15	26.6	2	15	26.6	2	15	26.6
0	56	64.2	2	20	25.7	2	20	25.7	2	20	25.7
0	57	63.1	2	30	24	2	30	24	2	30	24
0	58	62	2	40	22.5	2	40	22.5	2	40	22.5
0	59	61	2	45	21.8	2	45	21.8	2	45	21.8
1	--	60	2	50	21.2	2	50	21.2	2	50	21.2
1	1	59	3	--	20	3	--	20	3	--	20
1	2	58	3	9	19	3	9	19	3	9	19
1	3	57.1	3	20	18	3	20	18	3	20	18
1	4	56.2	3	31	17	3	31	17	3	31	17
1	5	55.3	3	45	16	3	45	16	3	45	16
1	6	54.5	4	--	15	4	--	15	4	--	15
1	7	53.7	5	--	12	5	--	12	5	--	12
1	8	52.9	6	--	10	6	--	10	6	--	10
1	9	52.1	7	30	8	7	30	8	7	30	8
1	10	51.4	10	--	6	10	--	6	10	--	6

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NORTHERN PACIFIC RAILWAY COMPANY

**Tacoma
Division**

TIME TABLE 77B

**To be used in conjunction with
Special Instructions Currently
In effect.**

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

Sunday, April 14, 1957

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.

**W. C. SMITH,
Superintendent.**

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

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

AUTHORIZED SURGEONS.

Dr. J. W. Gullikson, Chief Surgeon, Western District, 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.

Location of Stretchers (S).

N. P. B. A. Hospital, Tacoma (S)	Auburn Yard Office (S)	
Tacoma, Wrecker Tool Car (S)	Auburn Station (S)	
Tacoma Round House (S)	Puyallup (S)	
Tacoma Moon Yard Office (S)	Enumclaw (S)	Lester (S)
Head-of-Bay Yard, Tacoma (S)	Easton (S)	Kanaskat (S)
King St. Station, Seattle (S)	Woodinville (S)	Olympia (S)
Yard Office, Seattle (S)		

First aid Boxes located at
 Eagle Gorge, Kanaskat

Pulmotors located at
 Stampede (S)
 Martin (S)

LOCAL SURGEONS.

N. P. B. A. Clinic, Second Floor, N. P. Freight House, Seattle.
 Hours—9:00 a. m. to 11:59 a. m. Daily, except Saturdays and Sundays.

Dr. E. L. Carlsen... South Tacoma	Dr. A. W. Johansson Puyallup
Dr. A. A. Searle... West Seattle	Dr. J. D. Hogan... Kent
Dr. F. L. Scheyer... Seattle	Dr. J. H. Grelle... Portland
Dr. Herman Behla, Jr..... Seattle	Dr. G. D. Wood... Portland (S)
Dr. D. J. Laviolette Renton	Dr. Edward Taylor Centralia (S)
Dr. D. G. Huber... Arlington	Dr. P. S. Garnett... Chehalis
Dr. B. R. Burgoyne Arlington	Dr. W. J. Dugaw... Toledo (nr Winlock)
Dr. N. W. Zook... Arlington	Dr. R. J. LaRue... Castle Rock
Dr. O. A. Thomle... Everett (S)	Dr. F. F. Parke... Longview
Dr. L. J. Ferrell... Everett	Dr. Robert W. Boal Longview
Dr. K. O. Barnes... Marysville	Dr. F. Davis... Kelso
Dr. F. L. Simmonds Sumas (S)	Dr. L. S. Roach... Kalama
Dr. J. W. Tooley... Issaquah	Dr. C. J. Hoffman... Woodland
Dr. J. L. Whitaker... Snoqualmie	Dr. G. H. Johnson... Vancouver
Dr. F. R. Sutherland Snoqualmie	Dr. D. W. Nelson... Vancouver
Dr. E. C. McKibben Kirkland	Dr. H. L. Skinner... Battle Ground and Ridgefield
Dr. E. C. McKibben, Jr... Kirkland	Dr. E. R. Tiffan... Enumclaw
Dr. C. V. Farrell... Bellingham (S)	Dr. D. F. McKay... Orting
Dr. G. A. Warner... Yakima	Dr. H. B. Cravens... Pe Ell
Dr. D. C. Bowman... Naches	Dr. O. R. Nevitt... Raymond
Dr. R. M. Hill... Ellensburg (S)	Dr. H. C. Watkins... Hoquiam (S)
Dr. R. R. Pinckard... Ellensburg	Dr. W. H. Hardy... Aberdeen
Dr. F. Rogalski... Cle Elum (S)	Dr. M. C. Lindel... Montesano
Dr. J. P. Mooney... Roslyn	Dr. B. N. Collier... Shelton
Dr. G. D. Wilde... Auburn	Dr. B. N. Ootkin... Dupont and Ft. Lewis
Dr. W. H. Brandt... Auburn	
Dr. C. H. Denzler... Sumner	
Dr. C. J. Scheyer... Puyallup (S)	Dr. H. A. Barner... Bremerton (S)
Dr. L. F. Sulkosky... Puyallup	Dr. N. C. Riddle... Darrington

SPECIALISTS.

Dr. R. C. Laughlin, Eye Specialist... Seattle	Dr. P. B. Smith, Eye, Ear, Nose and Throat Specialist... Tacoma
Dr. Paul M. Osmun, Ear, Nose and Throat Specialist... Seattle	Dr. W. H. Ludwig, Oculist... Tacoma
Dr. G. H. Drumheller, Eye, Ear, Nose and Throat Specialist... Everett	Dr. Canfield Beattie, Eye, Ear, Nose and Throat Specialist... Portland
Dr. R. P. Scheffter, Eye, Ear, Nose and Throat Specialist... Yakima	

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.

Authorized Surgeons G. N. Ry. Co.

Dr. Ralph M. Dodson, Portland.	Dr. L. S. Trask, Everett.
Dr. A. Ehrlich, Tacoma.	Dr. H. J. Knott, Seattle.
Dr. Ross D. Wright, Tacoma.	Dr. F. K. Remington, Seattle.
Dr. H. M. Wiswall, Vancouver.	Dr. R. F. West, Seattle.
Dr. G. F. Parks, Centralia.	

Authorized Surgeons Union Pacific Railroad Company.

Dr. R. M. Dodson, District Surgeon.....	Portland.
Dr. K. C. Brown, Surgeon.....	Portland.
Dr. G. A. Peirson, Surgeon.....	Portland.
Dr. J. M. Roberts, Surgeon.....	Portland.
Dr. D. G. Duncan, Surgeon.....	Portland.
Dr. W. W. Hale, Surgeon.....	Portland.
Dr. E. C. Parkinson, Surgeon.....	Portland.
Dr. J. P. Craven, Surgeon.....	Portland.
Dr. P. A. Wagner, Surgeon.....	Portland.
Dr. H. M. Wiswall, Surgeon.....	Vancouver.
Dr. J. E. Toothaker, Surgeon.....	Centralia.
Dr. G. F. Parke, Surgeon.....	Centralia.
Dr. E. L. Calhoun, Surgeon.....	Aberdeen.
Dr. J. C. Korvell, Surgeon.....	Hoquiam.
Dr. R. D. Wright, Surgeon.....	Tacoma.
Dr. L. A. Hopkins, Surgeon.....	Tacoma.
Dr. B. E. McConville, Surgeon.....	Seattle.
Dr. L. F. Lundy, Surgeon.....	Seattle.
Dr. S. J. Wood, Surgeon.....	Seattle.
Dr. J. M. Schiach, Specialist.....	Seattle.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS			Distance from Yakima.	FIRST CLASS		
			5	25	1		6	26	2
			Passenger	Passenger	Passenger		Passenger	Passenger	Passenger
			Daily	Daily	Daily		Daily	Daily	Daily
W CX TX	1811	Yard	L 1.15 ⁶ PM	L 3.42 AM	L 2.50 AM	0.0	As 1.15 ⁵ PM	As 5.45 PM	As 2.15 AM
	1815	W101 E69	s 1.21	3.47	2.56	3.8	s 1.00	5.35	2.02
	1819	W125 E61	1.27	3.51	3.00	7.3	12.53	5.30	1.58
	1822	90	1.33	3.57	3.06	11.8	12.47	5.24	1.52
	1827	96	1.40	4.04	3.13	15.5	12.40	5.16	1.44
	1882	125	1.47	4.11	3.20	20.1	12.33	5.09	1.37
	1886	96	1.54	4.18	3.27	24.2	12.26	5.02	1.30
	1843	W95 E76	f 2.04	4.27	3.37	31.8	12.14	4.51	1.18
XY	1848	Yard	s 2.13	s 4.37	s 3.47	36.6	s 12.08 PM	s 4.45	s 1.11
	1855	W98 E69	f 2.22	4.46	3.56	44.2	f 11.55 AM	4.36	12.54
	1862	69	2.32	4.56	4.06	51.1	11.44	4.26	12.44
	1865	125	2.35	4.59	4.09	53.8	11.41	4.23	12.40
	1869	78	2.39	5.03	4.13	57.6	11.37	4.19	12.36
W CY ZX	1873	W125 E48	s 2.47	5.07	s 4.21	61.5	s 11.32	4.15	s 12.31
	1880	125	2.54	5.14	4.28	67.4	11.21	4.09	12.21
W XY	1886	107	s 3.02	5.21	f 4.37	74.1	s 11.14	4.02	f 12.13
W	1890		3.10	5.28	4.45	78.1	11.03	3.55	12.05 AM
W	1894	W78 E61	f 3.20	5.36	4.56	82.5	f 10.53	3.46	11.56 PM
W	1897	W67 E66	3.28	5.43	5.04	85.7	10.43	3.38	11.48
W 2.8 mi. E.	1904		3.38	5.53	5.14	90.7	10.33	3.27	11.38
WCT XO	1911	Yard	s 3.53	6.03	s 5.28	95.7	s 10.22	3.16	s 11.27
	1917	125	4.05	6.12	5.38	102.9	f 10.06	3.03	11.14
	1921	54	f 4.13	6.19	5.46	106.5	f 9.58	2.56	11.08
	1925	106	f 4.20	6.25	5.53	110.4	f 9.50	2.49	11.02
X	1932		4.35	6.39	6.07	117.8	9.36	2.35	10.49
WYZ X	A1	125	s 4.40	6.41	6.09	118.4	s 9.34	2.33	10.47
	A7	128	f 4.49	6.48	6.17	123.8	f 9.24	2.25	10.40
	A14	125	4.57	6.55	6.24	130.7	9.15	2.17	10.32
X	A23	94	s 5.15 5.25	s 7.10 7.15	s 6.45 7.00	138.1	9.03 8.58	2.05 2.00	10.20 10.10
CTWO XYZ	CF9	Yard	As 5.28 PM	A 7.18 AM	A 7.03 AM	139.0	L 8.56 AM	L 1.56 PM	L 10.01 PM
			Daily	Daily	Daily		Daily	Daily	Daily
			4.03	3.31	3.53		4.14	3.44	4.04
			34.3	39.5	35.0		32.8	37.2	34.0

Time Table No. 77B
April 14, 1957

STATIONS
Telegraph Office and Calls

YA-KM...YAKIMA.....DN	3.8
SD.....SELAH.....PDN	3.4
.....POMONA.....P	4.1
.....HILLSIDE.....P	4.3
.....ROZA.....P	4.6
ON.....WYMER.....PD	4.1
.....UMTANUM.....P	7.6
.....THRALL.....P	4.8
EB.....ELLENSBURG....DN	7.6
.....THORP.....P	6.9
.....KOUNTZE.....P	2.7
.....BRISTOL.....P	3.8
.....TEANAWAY.....P	3.9
CL.....CLE ELUM.....DN	5.9
.....NELSON.....P	6.7
EA.....EASTON....DN	4.0
.....UPHAM.....P	4.4
ET.....MARTIN...DN	3.2
SI.....STAMPEDE..DN	5.0
.....KENNEDY.....P	5.0
DM.....LESTER....DN	7.2
.....MAYWOOD.....P	3.9
.....HUMPHREY.....P	3.6
EG...EAGLE GORGE....PD	6.9
.....PALMER JCT.....P	1.1
GV.....KANASKAT.....DN	5.4
.....RAVENSDALE.....P	6.9
.....COVINGTON.....P	7.4
.....EAST AUBURN.....P	0.9
AAU-AY...AUBURN.....DN	0.0

AUTOMATIC BLOCK

DOUBLE TRACK

Time Over Subdivision

Average Speed Per Hour

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION. STAFF SYSTEM BETWEEN MARTIN AND STAMPEDE.

No. 5 stops on flag at Cabin Creek, Section House Stampede, Hot Springs, Nagrom, Baldi, Eagle Gorge Logging Spur and Sweeney's Ranch; and at Old Station Maywood to pick up passengers or cream.

No. 6 stops on flag at Sweeney's Ranch, Baldi, Hot Springs and Section House Stampede; at Nagrom and Cabin Creek for revenue passengers only; and at Eagle Gorge Logging Spur to unload milk or camp supplies.

4 WESTWARD

SECOND SUB-DIVISION

FIRST CLASS

Water, Fuel, Seales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	FIRST CLASS						
		407	5	459	457	25	1	401
		Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger
		Daily	Daily	Daily	Daily	Daily	Daily	Daily
CTW OXZ	Yard							
X								
X								
CTW OXZ	Yard	L 8.33 PM		L 4.35 PM	L 12.05 PM			L 5.20 AM
X		8.37		4.39	A 12.09 PM			5.25
X	W115 E80	8.45		4.46				s 5.40
WXY								
X		8.49		4.50				s 5.50
		8.52	See Page 8	4.53		See page 8	See page 8	5.54
TOW XYZ	82	8.59	L 5.30 PM	4.59		L 7.18 AM	L 7.03 AM	s 6.05
	84							
	818							
X	87	9.05	f 5.40	5.05		7.24	7.11	s 6.15
Y	18	9.11	5.50	5.11		7.30	7.18	6.23
X		9.20	6.00	5.20		7.38	7.28	6.33
CWO XYZ	Yard							
TW XY		A 9.30 PM	A 6.10 PM	A 5.30 PM		A 7.50 AM	A 7.40 AM	A 6.45 AM
		Daily	Daily	Daily	Daily	Daily	Daily	Daily
		.57	.40	.55	.04	.33	.37	1.25
		42.2	32.2	43.7	28.5	40.3	34.9	28.3

Time Table No. 77B

April 14, 1957

STATIONS

Telegraph Offices and Calls

Q-WR.....TACOMA.....DN	0.0
AX.....15th ST. TOWER....DN	0.3
RN.....RESERVATION.....DN	2.2

Q-WR...TACOMA...DN	0.0
(Head of Bay Line)	
RN..RESERVATION..DN	1.9
PY...PUYALLUP...PDN	8.2
.....MEEKER.....P	9.6
SN.....SUMNER....PD	11.2
.....DIERINGER.....	18.7
AU-AY..AUBURN....DN	18.6
.....CHRISTOPHER....	20.5
.....THOMAS.....	21.9
KN.....KENT.....PD	23.8
.....ORILLIA.....	27.9
BI..BLACK RIVER.PDN	29.4
G.....ARGO.....DN	36.9
To Spokane St.....1.4	
To Seattle.....8.2	

AUTOMATIC BLOCK

DOUBLE TRACK

SF.....SPOKANE ST.....DN	38.3
.....MIDDLE YARD.....P	39.3

Auto. Block { From Argo.....3.2	Track Dbl.	40.1
{ UD...SEATTLE...DN } { King Street Station }		

Time Over Subdivision

Average Speed Per Hour

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

No. 1 stops at Kent to let off passengers from Walla Walla, Spokane and East.

No. 459 stops on flag at Puyallup to discharge revenue passengers from Vancouver and beyond and receive revenue passengers for points beyond Seattle.

No. 459 stops on flag at Puyallup and Sumner on Sundays to handle express.

No. 407 stops on flag at Puyallup to discharge revenue passengers from Vancouver and beyond and receive revenue passengers for points beyond Seattle.

SECOND SUB-DIVISION

EASTWARD 5

		FIRST CLASS												
Station Numbers.	Distance from Seattle.	Time Table No. 77B April 14, 1957												
		460	6	408	26	458	2	402						
		Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger						
		Daily	Daily	Daily	Daily	Daily	Daily	Daily						
STATIONS Telegraph Offices and Calls														
1976	40.4	Q-WR.....TACOMA.....DN 0.8												
	40.1	AX.....15th ST. TOWER.....DN 1.0												
1973	38.3	RN.....RESERVATION.....DN (Draw Bridge Line)												
1976	40.1	Q-WR.....TACOMA.....DN 1.0 (Head of Bay Line)	As 9.12 AM		As 1.22 PM			As 5.57 PM			As 12.55 AM			
	38.3	RN.....RESERVATION.....DN 0.8	9.07		1.17			L 5.52 PM			12.45			
1967	31.9	PY.....PUYALLUP.....PDN 1.4	8.59		1.09						s 12.35			
1966	30.5	MEEKER.....P 1.6												
CF2	28.9	SN.....SUMNER.....PD 2.5	8.55		1.05						f 12.28			
CF4	26.4	DIERINGER..... 4.0		See page 3		See Page 3		See Page 3			12.24			
CF9	21.5	AU-AY.....AUBURN.....DN 1.0	8.47	As 8.54 AM	12.57	A 1.56 PM		A 10.01 PM		s 12.17				
CF11	19.6	CHRISTOPHER..... 1.4												
CF18	18.2	THOMAS..... 1.0												
CF15	16.8	KN.....KENT.....PD 4.1	8.41	f 8.47	12.51	1.50		9.55		s 12.08				
CF19	12.2	ORILLIA..... 1.5												
CF21	10.7	BI.....BLACK RIVER.....PDN 7.6	8.34	8.39	12.45	1.44		9.49		12.01 AM				
CF27	8.3	G.....ARGO.....DN To Spokane St.....1.4 To Seattle.....3.2	8.26	8.31	12.37	1.36		9.41		11.52 PM				
		SF.....SPOKANE ST.....DN 1.0												
CF31		MIDDLE YARD.....P												
	0.0	Auto. Block { From Argo.....5.2 } UD.....SEATTLE.....DN } King Street Station } Dbl. Trk.	L 8.20 AM	L 8.25 AM	L 12.30 PM	L 1.30 PM		L 9.35 PM		L 11.45 PM				
			Daily	Daily	Daily	Daily	Daily	Daily	Daily	Daily				
		Time Over Subdivision	.53	.29	.52	.26	.05	.26		1.10				
		Average Speed Per Hour	46.2	44.5	46.2	49.6	22.8	49.6		34.4				

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

No. 460 stops at Kent, Auburn, Sumner and Puyallup to discharge passengers from points Spokane and east.

Car Capacity of Sidings.	Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	FIRST CLASS				Distance from Portland.	Time Table No. 77B		Distance from Tacoma.	FIRST CLASS				
			401	407	459	457		April 14, 1957			402	460	408	458	
			Passenger	Passenger	Passenger	Passenger		STATIONS			Passenger	Passenger	Passenger	Passenger	
			Daily	Daily	Daily	Daily		Telegraph Offices and Calls			Daily	Daily	Daily	Daily	
Yard	WOZT	2121	L 11.45PM	L 5.30PM	L 1.30PM	L 9.00AM	0.0	VC.....	PORTLAND.....	DN	146.2	A 6.45AM	A 12.20PM	A 4.30PM	A 9.15PM
	WTOY	2119					2.0	C.....	LAKE YARD.....	DN	144.2				

BETWEEN VANCOUVER AND PORTLAND TRAINS WILL BE GOVERNED BY SPOKANE, PORTLAND AND SEATTLE RAILWAY TIME TABLE AND RULES.

Yard	W TOYX	CX29	Ls 12.11AM	Ls 5.49PM	Ls 1.49PM	Ls 9.21AM	10.0	AUTOMATIC BLOCK	MX.....	VANCOUVER.....	DN	186.2	As 6.15AM	As 11.58AM	As 4.08PM	As 8.48PM
		CX25	12.16	5.52	1.52	9.24	18.1			VANCOUVER JCT.....	P	183.1	6.05	11.53	4.03	8.43
W98 E78	W	CX15	f 12.35	6.03	2.03	9.35	24.8		RG.....	RIDGEFIELD.....	PD	121.9	f 5.48	11.41	3.51	8.31
S28		CX9	f 12.49	6.08	2.08	9.40	29.7		WD.....	WOODLAND.....	PD	116.5	f 5.35	11.35	3.45	8.25
W55 E76	XW	2081	f 1.05	6.17	2.17	9.49	38.9		KA.....	KALAMA.....	DN	107.8	f 5.18	11.25	3.35	8.15
	XY	2074	1.14	6.23	2.24	9.55	46.1		JC.....	LONGVIEW JCT.....	PD	100.1	5.05	11.18	3.28	8.08
Yard							47.4		..... EAST YARD.....			102.9				
Yard	WX	CV2					49.0		..... LONGVIEW.....			104.5				
E104	X	2071	s 1.35	s 6.29	s 2.28	s 10.01	49.0		KS.....	KELSO.....	DN	97.2	s 5.00	s 11.14	s 3.24	s 8.04
Yard		2068					50.5		.....	ROCKY POINT.....	P	95.7				
S9		2066	1.40	6.33	2.32	10.05	52.6		.....	OSTRANDER.....		93.6	4.30	11.08	3.18	7.57
W102 E89	WX	2060	s 1.55	6.39	2.38	10.11	58.9		CA.....	CASTLE ROCK.....	DN	87.8	s 4.20	f 11.02	3.12	7.51
S20							65.8		.....	OLEQUA.....		80.4				
W101 E107 E69	W	2050	f 2.09	6.49	2.47	10.21	68.5		PN.....	VADER.....	PD	77.7	f 4.03	10.52	3.02	7.41
	X	2044	s 2.27	6.56	s 2.54	10.28	74.9		WI.....	WINLOCK.....	PD	71.8	s 3.50	s 10.45	2.55	7.34
		2038	f 2.40	7.03	3.02	10.35	81.2		.....	EVALINE.....						
W67 E101	YX	2032					87.5		NA.....	NAPAVINE.....	DN	65.0	f 3.37	10.38	2.48	7.27
W54	X	2031	s 3.00	s 7.11	s 3.12	s 10.43	88.5		.....	CHEHALIS JCT.....	P	58.7				
W79 E80	WTCZ YOX	2027	s 3.10	s 7.21	s 3.23	s 10.53	92.8		CH.....	CHEHALIS.....	PDN	57.7	s 3.25	s 10.29	s 2.39	s 7.18
	X	2025					94.4		CN.....	CENTRALIA.....	DN	54.0	s 3.00	s 10.22	s 2.32	s 7.11
W108		2020	f 3.35	7.30	3.32	11.02	99.6		.....	WABASH.....		51.8	s 2.45			
W60 E61			3.39	7.34	3.36	11.06	102.8		.....	BUCODA.....	P	46.6	f 2.35	10.11	2.21	7.00
		2015	f 3.50	7.35	3.37	11.07	103.3		.....	TENINO JCT.....	P	43.4	2.30	10.08	2.18	6.57
W92	X	CS85	f 4.00	s 7.44	s 3.46	s 11.16	111.8		NO.....	TENINO.....	PD	42.9	f 2.29	10.07	2.17	6.56
E91	W	CS80	4.07	7.50	3.52	11.22	116.4		.....	EAST OLYMPIA.....	P	34.9	f 2.08	s 9.58	s 2.08	s 6.47
		CS28	4.10	7.52	3.54	11.24	118.9		.....	KYRO.....	P	29.8	2.00	9.51	2.01	6.37
7	X	CS24	f 4.16	7.57	3.59	11.29	121.8		.....	SAINT CLAIR.....	P	28.2	1.58	9.49	1.59	6.35
E53	W	CS18	4.24	8.05	4.07	11.37	128.6		NU.....	NISQUALLY.....	DN	24.4	f 1.53	9.45	1.55	6.31
S12		CS16	f 4.30	8.07	4.09	11.39	180.6		.....	KETRON.....	P	17.6	1.43	9.38	1.48	6.24
W94 E43		CS10	4.40	8.14	4.16	11.46	186.5		UO.....	STEILACOOM.....	PD	15.6	f 1.40	9.36	1.46	6.22
	X	CS2 1/2	4.50	8.22	4.24	11.54	143.5		SX.....	TITLOW.....	PD	9.7	1.32	9.30	1.40	6.16
Yard	TZOC WX	1976	As 5.00AM	As 8.29PM	As 4.31PM	As 12.01PM	146.2		NX.....	McCARVER ST.....	DN	2.7	1.22	9.23	1.33	6.09
			Daily	Daily	Daily	Daily			.....	U. P. JCT.....		0.8				
			4.34	2.40	2.42	2.40			Q-WR.....	TACOMA.....	DN	0.0	L 1.15AM	L 9.16AM	L 1.26PM	L 6.02PM
			29.9	51.0	50.4	51.0			Time Over Subdivision				4.45	2.42	2.42	2.46
									Average Speed Per Hour				28.6	50.4	50.4	49.2

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

No. 407 stops on flag at Winlock to receive revenue passengers for Tacoma and Seattle and discharge passengers from Vancouver and beyond.
 No. 459 stops on flag at Castle Rock to receive revenue passengers for Tacoma and Seattle and discharge passengers from Vancouver and be-

yond, and to receive and discharge express.
 No. 458 stops on flag at Winlock to receive revenue passengers for Vancouver and beyond and discharge revenue passengers from Tacoma and beyond.
 No. 402 stops on flag at Carrolls.

FOURTH SUB-DIVISION
WESTWARD (PRAIRIE LINE) EASTWARD

Time Table No. 77B April 14, 1957					
STATIONS					
Telegraph Offices and Calls					
X		W70 E70	0.0	TENINO JCT. P	39.2
X	2015	84	0.2	WEST TENINO.	39.0
	2007	W58 E69	9.1	RAINIER. P	30.1
	3002	87	14.5	Y YELM. PD	24.7
W	1996	61	20.0	ROY. P	19.2
	1990	48	25.9	HILLHURST.	13.8
	1988	Conn.	27.6	MOBASE. P	11.6
	1987	Conn.	29.5	McCHORD FIELD. P	9.7
X	1985	86	31.2	VA LAKEVIEW. PD	8.0
WZTX	1981	Yard	34.6	SU. SOUTH TACOMA. PD	4.6
X			39.0	AX. 15TH ST. TOWER. DN	0.2
CTO WXZ	1976	Yard	39.2	WR TACOMA. DN	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
 SAME CLASS IN THE OPPOSITE DIRECTION.**

SEVENTH SUB-DIVISION **7**
WESTWARD (BUCKLEY LINE AND WILKESON BRANCH) EASTWARD

Time Table No. 77B April 14, 1957					
STATIONS					
Telegraph Offices and Calls					
			0.0	KANASKAT JCT.	84.7
			2.1	PALMER.	82.6
			1.1	To Bayne Jct.	
W 0.9 mi. w	1932		5.2	PALMER JCT. P	83.5
			2.0	To Bayne Jct.	
X			3.2	BAYNE JCT.	81.5
X	1934	820	3.4	BAYNE.	81.3
	1936		4.6	CUMBERLAND.	80.1
	1937	15	5.1	NACO.	29.6
	1939	862	7.5	VEAZEY. P	27.2
XY	1942	88	10.9	CW ENUMCLAW. PD	23.8
X	1945	87	14.3	BUCKLEY. P	20.4
			4.3	To Cascade Jct.	
	CB 8	83	27.1	CARBONADO.	24.5
			4.1	WILKESON.	20.4
	CB 5	44	22.9	To Cascade Jct.	4.3
X	1949		18.6	CASCADE JCT. P	16.1
WX	1950	67	19.7	SOUTH PRAIRIE. P	15.0
	1955	27	24.2	CROCKER.	10.5
WXY	1958	43	26.9	ORTING. P	7.8
	1963	812	32.4	ALDERTON.	2.3
YWX	1966		34.7	MEEKER. P	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
 SAME CLASS IN THE OPPOSITE DIRECTION.**

EASTWARD—Meeker to Kanaskat Jct., Cascade Jct. to Carbonado and Bayne Jct. to Palmer Jct.

SEVENTEENTH SUB-DIVISION
WESTWARD (AMERICAN LAKE LINE) EASTWARD

Time Table No. 77B April 14, 1957					
STATIONS					
Telegraph Offices and Calls					
X	CB24	7	0.0	NU. NISQUALLY. DN	11.7
WX	CK7	Yard	3.9	D. FORT LEWIS. PD	7.8
	CK5 1/2	27	6.4	STONE.	5.3
	CK5	26	7.0	CAMP MURRAY. P	4.7
	CK3	28	8.5	TILlicum.	3.2
X	1985	86	11.7	VA. LAKEVIEW. PD	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
 SAME CLASS IN THE OPPOSITE DIRECTION.**

EIGHTH SUB-DIVISION
WESTWARD (GREEN RIVER BRANCH) EASTWARD

Time Table No. 77B April 14, 1957					
STATIONS					
Telegraph Offices and Calls					
X			0.0	BAGLEY JCT.	6.1
X	CJ4	15	2.2	SELLECK.	3.9
	CJ1		4.6	DURHAM.	1.5
			5.1	KANASKAT JCT.	1.0
WYZX	A1	125	6.1	GV. KANASKAT. DN	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
 SAME CLASS IN THE OPPOSITE DIRECTION.**

EASTWARD—Kanaskat to Bagley Jct.

8 TWENTY-FIRST SUB-DIVISION
(WILLAPA HARBOR LINE)
WESTWARD EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Time Table No. 77B April 14, 1957		Distance from South Bend.
			STATIONS		
Telegraph Offices and Calls					
YX	2082		0.0	CHEHALIS JCT.....P	56.5
	CW 2		3.4	LITTELL.....	53.1
	CW 5	26	4.7	ADNA.....	51.8
X	Conn	6.6	1.0	MB.....MILLBURN.....D	49.9
	CW10	29	10.0	CERES.....	46.5
		853	12.2	MESKILL PIT.....	44.3
	CW16	88	16.3	DRYAD.....	40.2
X	Conn	16.8	0.5	DRYAD JCT.....	39.7
			5.5		
WX	CW22	55	22.3	PL.....PE ELL.....D	34.2
X	CW29	50	28.8	PLUVIUS.....P	27.7
			6.4		
W	CW35	65	35.2	FRANCES.....	21.3
	CW38	6	37.9	LEBAM.....	18.6
	CW		41.2	NALLPEE.....	15.3
	41 1/2	40			
			1.1		
	CW42	30	42.3	HOLCOMB.....	14.2
	CW46	7	46.5	MENLO.....	10.0
	CW50	11	50.5	WILLAPA.....	6.0
X	CW53	70	53.1	ND.....RAYMOND.....D	3.4
YX	CW57	66	56.5	SB.....SOUTH BEND.....D	0.0

EASTWARD—
South Bend to Chehalis Jct.

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

TENTH SUB-DIVISION
WESTWARD (ORTING BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Time Table No. 77B April 14, 1957		Distance from Orting.
			STATIONS		
Telegraph Offices and Calls					
	CE10	75	0.0	LAKE KAPOWSIN.....	10.1
WYX	1958	87	10.1	ORTING.....P	0.0

EASTWARD—
Orting to Lake Kapowsin.

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

EIGHTEENTH SUB-DIVISION
WESTWARD (GATE LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Time Table No. 77B April 14, 1957		Distance from Centralia.	SECOND CLASS 695	Distance from Gate.	SECOND CLASS 696
			STATIONS					
Telegraph Offices and Calls								
WYX	ZX	2027	Yard	L 1.00 AM	0.0	CN....CENTRALIA....DN	13.8	A 7.40 PM
	X			1.10	2.4	BLAKESLEE JCT.....	11.4	7.33
	CK51	57		1.19	6.6	GRAND MOUND.....	7.2	7.21
	CK47	49		1.28	11.2	ROCHESTER.....	2.6	7.08
	WYX	CK44	75	A 1.35 AM See page 9	13.8	HK.....GATE.....PD	0.0	L 7.00 PM See page 9
				Ex. Sun.				Ex. Sun.
				.35				.40
				23.6				20.7
Time Over Subdivision								
Average Speed Per Hour								

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION

TWENTY-SECOND SUB-DIVISION
WESTWARD (YACOLT BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Time Table No. 77B April 14, 1957		Distance from Vancouver Jct.	SECOND CLASS
			STATIONS			
Telegraph Offices and Calls						
YX	CY27	35	0.0	YACOLT.....	27.2	
	CY19	317	8.1	HEISON.....	19.1	
	CY14	32	12.8	BATTLE GROUND...PD	14.4	
	CY10	26	17.0	BRUSH PRAIRIE.....	10.2	
	CY 7	3 4	20.1	HOMAN.....	7.1	
	CY 6	3 4	21.2	BARBERTON.....	6.0	
	CX25		27.3	VANCOUVER ICT. ... P	0.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

TWELFTH SUB-DIVISION
WESTWARD (SNOQUALMIE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Woodinville.	Time Table No. 77B		Distance from North Bend
				April 14, 1957		
				STATIONS		
				Telegraph Offices and Calls		
XY	CF55	Yard	0.0	CJ.....	WOODINVILLE.....PDN	35.7
	BC 7	20	6.5	RM.....	REDMOND.....D	29.2
	BC15	48	14.6		MONOHON.....	21.1
X	BC19	19	18.6	G.....	ISSAQUAH.....D	17.1
	BC26	28	25.3		PRESTON.....	10.4
	BC29	82	28.8		FALL CITY.....	6.9
X	BC82	84	31.8		SNOQUALMIE FALLS.....	3.9
X	BC88	24	32.7	SO.....	SNOQUALMIE.....D	3.0
XY	BC86	21	35.7		NORTH BEND.....	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
SAME CLASS IN THE OPPOSITE DIRECTION.**

FIFTEENTH SUB-DIVISION 11
WESTWARD (BELLINGHAM BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Wickersham.	Time Table No. 77B		Distance from Bellingham.		
				April 14, 1957				
				STATIONS				
				Telegraph Offices and Calls				
YX	CF128	Yard	L 8.30 PM	0.0	WK.....	WICKERSHAM.....PD	20.4	A 5.30 PM
	BM1	28	8.35	1.5		MIRROR LAKE.....	18.9	5.20
	BM4	16	8.45	4.1		PARK.....	16.3	5.10
W 3/4 mi. West of M. P. 7	BM11	81	9.10	11.7		AGATE BAY.....	8.7	4.35
	BM16	81	9.35	16.3		LARSON.....	4.1	4.17
WY ZX	BM20	Yard	A 10.00 PM	20.4	WD.....	BELLINGHAM.....PD	0.0	L 4.00 PM
			Daily					Daily
			1.80			Time Over Subdivision		1.30
			13.6			Average Speed Per Hour		13.6

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
SAME CLASS IN THE OPPOSITE DIRECTION.**

FOURTEENTH SUB-DIVISION
WESTWARD (DARRINGTON BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Arlington Jct.	Time Table No. 77B		Distance from Darrington.
				April 14, 1957		
				STATIONS		
				Telegraph Offices and Calls		
X	CF92		0.0		ARLINGTON JCT.....P	27.7
	BK11	50	11.1		OSO.....	16.6
	BK18	8	13.3		HALTERMAN.....	14.4
	BK17	80	16.9		HAZEL.....	10.8
	BK19	26	18.0		TULKER.....	9.7
	BK21	817	20.6		FORTSON.....	7.1
WYX	BK28	Yard	27.7		DARRINGTON.....D	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
SAME CLASS IN THE OPPOSITE DIRECTION.**

SIXTH SUB-DIVISION
WESTWARD (ROSLYN BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Cle Elum.	Time Table No. 77B		Distance from Ronald.
				April 14, 1957		
				STATIONS		
				Telegraph Offices and Calls		
WY XZ	1878	Yard	0.0	CL.....	CLE ELUM.....DN	5.4
Z	CA4		3.5		ROSLYN.....P	1.9
	CA6		5.4		RONALD.....	0.0

**EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE
SAME CLASS IN THE OPPOSITE DIRECTION.**

12 TWENTY-THIRD SUB-DIVISION
WESTWARD (MOXEE BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 77B		Distance from Moxee City.
				April 14, 1957		
				STATIONS		
				Telegraph Offices and Calls		
WCZ TX	1811	Yard	0.0	YA-KM... YAKIMA.....	DN	8.5
	KM8	7	3.1	..... TERRACE HEIGHTS.....		5.4
	KM5	9	5.5	..... BIRCHFIELD.....		3.0
	KM9	83	8.5	..... MOXEE CITY.....		0.0

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

TWENTY-FOURTH SUB-DIVISION
WESTWARD (NACHES AND TIETON BRANCHES) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 77B		Distance from Naches.
				April 14, 1957		
				STATIONS		
				Telegraph Offices and Calls		
WCZ TX	1811	Yard	0.0	YA-KM... YAKIMA.....	DN	13.5
	KX3	9	2.7	..... FRUITVALE.....		10.8
X	KX4	18	4.9	..... BRACE.....		9.8
				To Weikel 4.9 To Glead 2.6		
	KL5	13	9.1	..... WEIKEL.....		14.2
	KL9	25	12.7	..... COWICHE.....		17.8
	KL10	8 4	13.3	..... HOLTZINGER.....		18.4
YX	KL12	50	15.8	..... TIETON.....	P	20.9
	KX6	53	6.8	..... GLEED.....	P	6.7
	KX8	10	8.0	..... ESCHBACH.....		5.5
	KX14	102	18.5	..... NACHES.....	P	0.0

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

THROUGH FREIGHT SERVICE.
FOR INFORMATION ONLY.

WESTWARD

EASTWARD

THIRD	SECOND		SECOND	FIRST	FIRST				FIRST	FIRST		SECOND	SECOND	THIRD	
671	679	691	671	679	671	681			692	672	680	690	672	680	672
	L 10.30 PM			L 6.30 PM			..... PORTLAND.....			A 4.30 AM			A 8.30 AM		
L 10.30 PM		L 8.15 PM	L 6.00 PM		L 9.00 AM	L 9.10 AM	..... VANCOUVER.....	A 7.00 AM	A 8.00 AM			A 3.30 AM	A 9.00 PM		A 5.00 AM
		A 1.00 AM				A 2.30 PM	..... U. P. JCT.....	L 12.30 AM				L 7.30 PM			
4.30 AM	4.30 AM		12.30 AM	12.01 AM	5.00 PM		..... TACOMA.....		3.30 AM	10.00 PM			4.00 PM	2.30 AM	10.00 PM
	A 5.30 AM			A 1.30 AM			..... MIDDLE YARD.....			L 8.30 PM				L 1.00 AM	
A 6.00 AM			A 2.00 AM		A 6.30 PM		..... SEATTLE.....		L 2.00 AM				L 2.30 PM		L 7.30 PM

CROSSOVERS

First Subdivision

Easton, Kennedy, Lester.

Second Subdivision

Seattle, Middle Yard, Argo, Black River, C. M. St. P. & P. Crossing, Kent, Auburn, Sumner, Puyallup, Reservation.

Third Subdivision

Tacoma, McCarver St., Titlow, Pioneer Pit, Cascade Paper Co. Spur, Stellacoom, Ketrone, Nisqually, Saint Clair, Kyro, East Olympia, Tenino Jct., Bucoda, Centralia, Chehalis, Chehalis Jct., Napavine, Winlock, Vader, Castle Rock, Ostrander, Rocky Point, Kelso, Longview Jct., Kalama, Woodland, Ridgefield, Vancouver Jct., Vancouver.

Fourth Subdivision

15th St. Tower, Tacoma

South Tacoma

COMMERCIAL SPURS.

**FIRST SUBDIVISION
(MAIN LINE)**

	Miles from Yakima	Car Capacity
Holmes spur	34.1	41
Cascade Lumber spur.....	76.6	Conn.
Cabin Creek.....	77.1	Conn.
Hot Springs.....	97.7	None
Baldi spur	109.3	2
Eagle Gorge Logging spur.....	111.0	Conn
Lemolo spur	113.2	30
Henrys spur	124.8	Conn.

**SECOND SUBDIVISION
(MAIN LINE)**

	Miles from Seattle	Car Capacity
Rhodes Spur.....	6.8	40

**THIRD SUBDIVISION
(MAIN LINE)**

	Miles from Tacoma	Car Capacity
Pioneer spur	13.2	60
Gravel Center Spur.....	13.6	30
Cascade Paper spur (West Tacoma)	14.4	16

**FOURTH SUBDIVISION
(PRAIRIE LINE)**

	Miles from Tacoma	Car Capacity
Weston Spur.....	6.6	26
Metreco spur	10.9	25
Spanaway Spur.....	12.3	Conn.
Wetico spur	31.9	10

**FIFTH SUBDIVISION
(SUMAS BRANCH)**

	Miles from King St. Station	Car Capacity
Keith spur	12.2	13
Navalair Jct. spur	13.6	Conn.
Lake Forest Park spur	18.6	2
Kenmore spur	19.4	22
Norlum spur	87.7	Conn.
Hospital spur (on Norlum spur).....	90.4	12
Coyne spur.....	109.2	9
Lawrence spur.....	116.4	6

**SEVENTH SUBDIVISION
(BUCKLEY LINE)**

	Miles from Kanaskat Jct.	Car Capacity
Occidental spur.....	3.0	18
Gladding-McBean spur.....	4.8	10
McMillin spur.....	30.4	10
Brew Mill spur.....	33.7	Conn.

**EIGHTH SUBDIVISION
(GREEN RIVER BRANCH)**

	Miles from Kanaskat	Car Capacity
Big 4 Coal spur.....	1.3	40
Kangley spur.....	2.4	23

**ELEVENTH SUBDIVISION
(BELT LINE)**

	Miles from Black River	Car Capacity
Scopa	4.7	104
Baxter spur	6.7	Conn.
Factoria spur.....	10.8	5
Kardong spur	18.2	12
Ferriton spur.....	17.2	20

**TWELFTH SUBDIVISION
(SNOQUALMIE BRANCH)**

	Miles from Woodinville	Car Capacity
Earlmont spur.....	4.5	8
Tanner spur.....	37.9	9

**FOURTEENTH SUBDIVISION
(DARRINGTON BRANCH)**

	Miles from Arlington Jct.	Car Capacity
Germain Spur.....	9.9	2
Andron spur.....	26.7	Conn.

**SIXTEENTH SUBDIVISION
(GRAYS HARBOR LINE)**

	Miles from St. Clair	Car Capacity
Liquified Gas spur	5.3	2
Ohm spur.....	13.9	20
Schafer spur.....	54.0	10
C W V Lumber spur.....	66.4	7
Bishop Lumber Spur.....	66.7	14
Wager Lumber Spur.....	66.7	8

**SEVENTEENTH SUBDIVISION
(AMERICAN LAKE LINE)**

	Miles from Lakeview	Car Capacity
Wegoe spur	6.4	Wye

**EIGHTEENTH SUBDIVISION
(GATE LINE)**

	Miles from Centralia	Car Capacity
Moncoal spur.....	4.9	6

**NINETEENTH SUBDIVISION
(ELMA BRANCH)
(U. S. Government Railway)**

	Miles from Elma	Car Capacity
Doubling spur.....	20.3	12
Burken Pro Gas Spur.....	21.4	3
Olympia Plywood spur.....	24.1	10
Reed Shingle spur.....	24.3	6
Hunt Fuel Spur.....	61.0	4
Pro-Gas Spur.....	62.2	4
Wesco spur.....	58.9	5

**TWENTY-FIRST SUBDIVISION
(WILLAPA HARBOR LINE)**

	Miles from Chehalis Jct.	Car Capacity
Lewco spur.....	40.2	24
Rayonier Log Reload Spur.....	55.1	60

**TWENTY-SECOND SUBDIVISION
(YACOLT BRANCH)**

	Miles from Vancouver Jct.	Car Capacity
Ampere spur	2.5	20
Columbia Steel Products Co.....	4.1	2
Wash Farmers Co-op Spur.....	9.7	9
Lucia Spur.....	22.7	63

**TWENTY-FOURTH SUBDIVISION
(TIBETON AND NACHES BRANCHES)**

	Miles from Brace	Car Capacity
Tasker spur	10.6	9
	Miles from Yakima	Car Capacity
Bonlow Spur.....	12.1	8
Ackley Spur.....	4.2	4

Second Subdivision.**SEATTLE.**

South Portal of King St. Tunnel, interlocked.

On Colorado Ave. Line:

Atlantic St., UP-PC-CMStP&P Crossing.

Spokane St., Interlocked.

Between Spokane St. and Argo, CMStP&P Duwamish Ave. crossing.

Diagonal Wye, on tall track, CMStP&P Crossing.

On West Seattle Line:

East Marginal Way, joint track crossing.

Drawbridge 86-8, Interlocked.

Argo—UP—PC Crossing, Interlocked.

Between Black River and Argo:

CMStP&P Crossing, Interlocked.

Reservation: Junction UP—Interlocked.

Between Reservation and 15th St. Tower, Drawbridge Line:

UP Crossing—Interlocked.

Drawbridge 89—Interlocked.

15th St. Tower, Junction—Interlocked.

Tacoma, Lincoln Ave. Line—CMStP&P Crossing.

Third Subdivision.

Between Titlow and Stellacoom:

Drawbridge 14, Chambers Creek, Interlocked.

Chehalis Jct., CMStP&P Crossings, Interlocked.

Between Longview Jct. and Longview (Longview Line).

Drawbridge 0.59, Cowlitz River, Interlocked.

Between Woodland and Ridgefield:

Drawbridge 119, Lewis River, Interlocked.

Fourth Subdivision.

15th St. Tower, Junction, Interlocked.

Fifth Subdivision.**SEATTLE.**

North and South Portals, King St. Tunnel, Interlocked.

INTERBAY.

Lead to Naval Supply Depot, GN Crossing, Automatic Interlocking.

Between Interbay and Fremont:

Drawbridge 4, Lake Washington Canal, Interlocked.

Delta Jct., GN Junction, Interlocked.

Between Clear Lake and Sedro-Woolley:

Drawbridge 85, Skagit River.

Between Sedro-Woolley and Thornwood:

Two GN Crossings.

Between Nooksack and Sumas:

CMStP&P Crossing.

Eleventh Subdivision.

Renton: PCR Crossing, Interlocked.

Between Renton and Quendall: PCR Crossing.

Woodinville: 12th Subdivision Crossing.

Twelfth Subdivision.

Woodinville: 11th Subdivision Crossing.

Tanner: CMStP&P Crossing.

Thirteenth Subdivision.

Between Bromart and Snohomish:

Drawbridge 88, Snohomish River.

Fifteenth Subdivision.

Between Bellingham and South Bellingham:

GN Crossing.

Sixteenth Subdivision.

Between Brady and Montesano:

Shaffer Bros. Crossing, Automatic Interlocking.

Aberdeen: Drawbridge 68, Wishkah River, Interlocked.

HOQUIAM:

Drawbridge 72-2, Hoquiam River, Interlocked.

Drawbridge 3-2, Hoquiam River Spur.

Seventeenth Subdivision

At Fort Lewis, in Dupont Powder Works.

Four Narrow Gauge Railroad Crossings.

All protected by gates with reflectorized Stop Signals.

Eighteenth Subdivision.

Blakeslee Jct.: UP—CMStP&P Crossing, Automatic Interlocking.

Between Rochester and Gate: CMStP&P Crossing.

Nineteenth Subdivision.

Between Shelton and Bayshore:

Simpson Logging Co.'s crossing 200 feet east of Government Railway connection.

Twentieth Subdivision.

South Aberdeen: UP Crossing.

Twenty-First Subdivision.

Between Chehalis Jct. and Littell:

CW Crossing, Automatic Interlocking.

Between Raymond and South Bend:

Drawbridge 58, Willapa River.

Twenty-Fourth Subdivision.

Yakima: YVT Crossing.

D. E. CARLSON,
Assistant Superintendent.

R. K. MOSSMAN,
Assistant Superintendent.

E. M. OVERLIE,
Trainmaster.

J. W. SCHMIDT,
Trainmaster-Roadmaster.

R. C. JUDSON,
Trainmaster.

L. F. WIECKING,
Trainmaster.

W. E. THOMPSON,
Trainmaster.

F. M. SCHAUMBURG,
Trainmaster.

C. G. STILLMAN,
Chief Dispatcher.



