

SPEED TABLE

Time Per Mile		Miles	Time Per Mile		Miles
Minutes	Seconds	Per Hour	Minutes	Seconds	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
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

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NORTHERN PACIFIC RAILWAY COMPANY

**Tacoma
Division**

TIME TABLE 79B

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

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

Sunday, October 28, 1962

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 the 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.

I. W. BREWER,
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 Box located at Kanaskat

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. A. A. Searle West Seattle	Dr. T. H. Clark Sumner
Dr. F. L. Scheyer Seattle	Dr. J. P. Duffy Sumner
Dr. J. W. Finley Seattle	Dr. C. J. Scheyer Puyallup (S)
Dr. D. J. Laviolette Renton	Dr. L. F. Sulkosky Puyallup
Dr. D. G. Huber Arlington	Dr. A. W. Johansson Puyallup
Dr. B. R. Burgoyne Arlington	Dr. J. H. Grelle Portland
Dr. N. W. Zook Arlington	Dr. Allen L. Mundal Portland (S)
Dr. L. J. Ferrell Everett	Dr. Edward Taylor Centralia (S)
Dr. F. L. Simmonds Sumas (S)	Dr. P. S. Garnett Chehalis
Dr. J. W. Tooley Issaquah	Dr. W. J. Dugaw Toledo
Dr. J. L. Whitaker Snoqualmie	Dr. R. J. LaRue Castle Rock
Dr. F. R. Sutherland Snoqualmie	Dr. F. Davis Kelso
Dr. Ralph H. Eddings Snoqualmie	Dr. Ransom L. Smith Longview
Dr. Richard T. Anderson Snoqualmie	Dr. C. J. Hoffman Woodland
Dr. E. C. McKibben Kirkland	Dr. G. H. Johnson Vancouver
Dr. E. C. McKibben, Jr. Kirkland	Dr. J. A. Walz Vancouver
Dr. S. R. Boynton, Jr. Bellingham (S)	Dr. H. L. Skinner Battle Ground
Dr. L. K. Englund Yakima	and Ridgefield
Dr. R. M. Hill Ellensburg (S)	Dr. E. R. Tifan Enumclaw
Dr. W. W. Hicks Ellensburg	Dr. D. F. McKay Orting
Dr. R. H. Welding Ellensburg	Dr. H. C. Watkins Hoquiam (S)
Dr. C. W. Olander Ellensburg	Dr. Howard M. Bryant Hoquiam
Dr. A. J. Gnose Ellensburg	Dr. Charles A. Pollock Hoquiam
Dr. J. W. Devney Ellensburg	Dr. M. C. Lindel Montessano
Dr. R. Vernie Ellensburg	Dr. R. E. Fredericksen Aberdeen
Dr. F. Rogalski Cle Elum (S)	Dr. Wayne B. Carte Shelton
Dr. J. P. Mooney Roslyn	Dr. B. N. Ootkin Dupont and
Dr. G. D. Wilde Auburn	Ft. Lewis
Dr. G. G. Thomas Auburn	Dr. H. A. Barner Bremerton (S)
Dr. R. I. Shepard Auburn	Dr. N. C. Riddle Darrington
Dr. C. H. Densler Sumner	

SPECIALISTS.

Dr. R. C. Laughlin, Eye Specialist Seattle	Dr. P. B. Smith, Eye, Ear, Nose and Throat Specialist Tacoma
Dr. J. M. Shiach, Eye, Ear, Nose and Throat Specialist Seattle	Dr. W. H. Ludwig, Oculist Tacoma
Dr. Paul M. Osmun, Ear, Nose and Throat Specialist Seattle	Dr. Cyril V. Lundvick, Eye, Ear, Nose and Throat Specialist Tacoma
Dr. T. F. Carey, Eye, Ear, Nose and Throat Specialist Seattle	Dr. R. B. Truckey, Nose and Throat Specialist 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. Scheffer, 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 Union Pacific Railroad Co.

Dr. Kenneth C. Brown Portland.	Dr. G. A. Peirson Portland.
Dr. J. M. Roberts Portland.	Dr. D. G. Duncan Portland.
Dr. W. W. Hale Portland.	Dr. E. C. Parkinson Portland.
Dr. J. P. Craven Portland.	Dr. P. A. Wagner Portland.
Dr. H. M. Wiswall Vancouver.	Dr. R. M. Galvin Centralia.
Dr. G. F. Parke Aberdeen.	Dr. E. L. Calhoun Tacoma.
Dr. R. D. Wright Tacoma.	Dr. A. J. Herrmann Tacoma.
Dr. P. B. Smith Tacoma.	Dr. B. E. McConville Seattle.
Dr. L. F. Lundy Seattle.	Dr. S. J. Wood Seattle.
Dr. J. M. Shieh Seattle.	Dr. R. M. Hansen Portland.
Dr. M. H. Johnson Portland.	Dr. A. J. Krefit Portland.

Authorized Surgeons G. N. Ry. Co.

Dr. Ralph M. Dodson Portland.
Dr. A. Ehrlich Tacoma.
Dr. Ross D. Wright Tacoma.
Dr. H. M. Wiswall Vancouver.
Dr. G. F. Parks Centralia.
Dr. I. W. Varley Everett.
Dr. F. K. Remington Seattle.
Dr. Chester A. Regan Seattle.
Dr. Roy F. West Seattle.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	FIRST CLASS		Distance from Yakima.	Time Table No. 79B			FIRST CLASS	
			25	1		October 28, 1962			26	2
			Passenger	Passenger		STATIONS			Passenger	Passenger
			Daily	Daily		Telegraph Office and Calls			Daily	Daily
KOR TWX	1811	Yard	L 4.15 AM	L 2.35 AM	0.0	YA-KM...YAKIMA.....DN	139.4	As 5.45 PM	As 2.00 AM	
	1815	W95 E64	4.20	2.41	3.8	3.8 SD.....SELAH.....PD	135.6	5.35	1.49	
	1819	W115 E56	4.24	2.45	7.2	3.4.....POMONA.....P	132.2	5.30	1.45	
	1822	86	4.29	2.51	11.3	4.1.....HILLSIDE.....P	128.1	5.24	1.38	
	1827	90	4.36	2.58	15.5	4.2.....ROZA.....P	123.9	5.16	1.30	
	1832	120	4.43	3.04	20.1	4.6.....WYMER.....P	119.3	5.09	1.22	
	1836	89	4.49	3.11	24.2	4.1.....UMTANUM.....P	115.2	5.02	1.15	
	1843	W89 E70	4.59	3.21	31.8	7.6.....THRALL.....P	107.6	4.51	1.04	
WXY	1848	W83 E112	s 5.08 5.12	s 3.27 3.32	36.6	4.8 EB.....ELLENSBURG.....DN	102.8	s 4.44 s 4.41	12.58 s 12.51	
	1855	W89 E64	5.21	3.40	44.2	7.6.....THORP.....P	95.2	4.33	12.43	
	1862	64	5.31	3.50	51.1	6.9.....KOUNTZE.....P	88.3	4.23	12.33	
	1865	117	5.34	3.53	53.8	2.7.....BRISTOL.....P	85.6	4.20	12.30	
	1869	72	5.39	3.57	57.6	3.8.....TEANAWAY.....P	81.8	4.16	12.26	
WY ZX	1873	W116 E51	5.43	s 4.04	61.5	3.9 CL.....CLE ELUM.....DN	77.9	4.12	s 12.21	
	1880	117	5.49	4.11	67.4	5.9.....NELSON.....P	72.0	4.05	12.12	
KOR WXY	1886	102	5.56	f 4.20	74.1	6.7 EA.....EASTON.....DN	65.3	3.59	f 12.05 AM	
W	1890		6.04	4.29	78.1	4.0.....UPHAM.....P	61.3	3.50	11.56 PM	
W	1894	W29	6.13	4.39	82.5	4.4.....MARTIN.....P	56.9	3.41	11.47	
W	1897	E56	6.20	4.46	85.7	3.2.....STAMPEDE.....P	53.7	3.34	11.39	
W 2.8 ml. E.	1904		6.30	4.56	90.7	5.0.....KENNEDY.....P	48.7	3.24	11.30	
RWTX	1911	Yard	6.40	s 5.10	95.7	7.2 DM.....LESTER.....DN	43.7	3.13	s 11.19	
	1917	117	6.50	5.21	102.9	3.9.....MAYWOOD.....P	36.5	3.01	11.06	
	1921	52	6.56	5.27	106.8	3.6.....HUMPHREY.....P	32.6	2.53	11.00	
	1925	123	7.02	5.32	110.4	6.7.....EAGLE GORGE.....P	29.0	2.49	10.56	
X	1932		7.12	5.43	117.1	1.2.....PALMER JCT.....P	22.3	2.36	10.44	
YZX	A1	122	7.14	5.45	118.3	5.9 GV.....KANASKAT.....DN	21.1	2.34	10.42	
	A7	119	7.21	5.52	124.2	6.9.....RAVENSDALE.....P	15.2	2.25	10.35	
	A14	118	7.29	6.00	131.1	7.4.....COVINGTON.....P	8.3	2.17	10.24	
X	A22	89	s 7.41 7.50	s 6.15 6.40	138.5	0.9.....EAST AUBURN.....P	0.9	s 2.05 s 1.59	10.14 s 9.59	
KORT WXYZ	CF9	Yard	A 7.53 AM	A 6.43 AM	139.4	0.9 AU-AY...AUBURN.....DN	0.0	L 1.56 PM	L 9.56 PM	
			3.25	3.38				3.40	3.42	
			40.8	38.4				38.0	37.7	

EXCEPT ON DOUBLE TRACK, CTC, OR RULE 261 TERRITORY, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

AT CLE ELUM—TIME OF FIRST CLASS TRAINS APPLIES AT PASSENGER STATION.

No. 1 stops on flag at Maywood for revenue passengers on Saturdays.
No. 2 stops on flag at Maywood for revenue passengers on Sundays.

No. 1 and No. 2 will stop on flag at Kanaskat and Martin for revenue passengers only.
No. 1 stops on flag at Easton for express.

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Car Capacity of Sidings.	Station Numbers.	FIRST CLASS					Distance from Tacoma.	Time Table No. 79B	Distance from Seattle.	FIRST CLASS				
			407	459	457	25	1		October 28, 1962		460	408	26	458	2
			Passenger	Passenger	Passenger	Passenger	Passenger		STATIONS		Passenger	Passenger	Passenger	Passenger	Passenger
			Daily	Daily	Daily	Daily	Daily	Telegraph Offices and Calls	Daily	Daily	Daily	Daily	Daily		
KTW OXZ	Yard	1976					0.0	Q-WR.....TACOMA.....DN	40.4						
X							0.3	.....15th ST.....	40.1					
RX								NX.....U. P. JCT.....DN							
RX		1972					2.2	.....(Draw Bridge Line).....						
								RN.....RESERVATION.....DN	38.2						
KTW OXZ	Yard	1976	L 8.18 PM	L 4.33 PM	L 12.35 PM		0.0	Q-WR..TACOMA...DN	40.1	As 8.57 AM	As 1.02 PM		As 5.57 PM		
RX		1972	8.22	4.37	A 12.39 PM		1.9	.....(Head of Bay Line).....	38.2	8.52	12.57		L 5.52 PM	
X	W107 E46	1967	8.30	4.45			8.2	RN..RESERVATION..DN							
XY		1966					9.6	.....6.3.....	31.9	8.44	12.49			
X		CF2	8.34	4.49			11.2	PY...PUYALLUP..PDN	30.5						
		CF4	8.37	4.52		See Page 3	13.7	.....1.4.....	28.9	8.40	12.45			
KRTO WXYZ	52	CF9	8.44	4.59		L 7.53 AM	18.6	.....MEEKER.....P	26.4			See Page 3	See Page 3	
	84	CF11				L 6.43 AM	20.5	.....1.6.....	21.5	8.32	12.37	A 1.56 PM	A 9.56 PM	
	87	CF13					21.9	SN...SUMNER...PD	19.6						
X	53	CF15	8.50	5.05		8.00	23.8	.....6.3.....	18.2					
		CF19				6.51	27.9	.....THOMAS.....	16.3	8.26	12.31	1.50	9.50	
Y	18	CF21	8.56	5.11		8.07	29.4	KN...KENT...PD	12.2						
X		CF27	9.05	5.20		8.16	36.9	.....1.0.....	10.7	8.19	12.25	1.44	9.44	
							38.3	.....ORILLIA.....	3.2	8.11	12.17	1.36	9.36	
							39.3	BI...BLACK RIVER..PDN							
RWO KXYZ	Yard	CF31					40.1	G.....ARGO.....DN							
TWX YOKR			A 9.15 PM	A 5.30 PM		A 8.30 AM		To Spokane St.....1.4							
			.57	.57	.04	.37		To Seattle.....3.2							
			42.2	42.2	28.5	34.9		SF.....SPOKANE ST.....DN							
								.....1.0.....						
								.....MIDDLE YARD.....P						
								Auto. Block { From Argo.....3.2 } Dbl. Track { UD...SEATTLE...DN } King Street Station	0.0	L 8.05 AM	L 12.10 PM	L 1.30 PM	L 9.30 PM		
								Time Over Subdivision		.52	.52	.26	.05	.26	
								Average Speed Per Hour		46.2	46.2	49.6	22.8	49.6	

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

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

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

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

CROSSOVERS

First Subdivision

Easton, Kennedy, Lester.

Second Subdivision

Seattle, Middle Yard, Argo, Black River, Black River Interchange, Kent, Auburn, Sumner, Puyallup, Reservation.

Third Subdivision

U. P. Jct., Tacoma, McCarver St., Titlow, Pioneer Pit, Cascade Paper Co., Steilacoom, Ketron, 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

South Tacoma

Car Capacity of Sidings. Water, Fuel, Seales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	FIRST CLASS			Distance from Portland.	FIRST CLASS				
		407	459	457		460	408	458		
		Passenger	Passenger	Passenger		Passenger	Passenger	Passenger		
		Daily	Daily	Daily		Daily	Daily	Daily		
Yard WOOT KR	2121	L 5.15 PM	L 1.30 PM	L 9.30 AM	0.0	VC..... PORTLAND..... DN	146.2	A 12.20 PM	A 4.10 PM	A 9.15 PM
Yard WTOY	2119				2.0 LAKE YARD.....	144.2			

BETWEEN VANCOUVER AND PORTLAND TRAINS WILL BE GOVERNED BY SPOKANE, PORTLAND AND SEATTLE RAILWAY TIME TABLE AND RULES. TIME SHOWN AT PORTLAND FOR INFORMATION ONLY.

Yard	WR TOYX	CX29	Ls 5.34 PM	Ls 1.49 PM	Ls 9.51 AM	10.0	AUTOMATIC BLOCK	8.0	136.2	As 11.58 AM	As 3.48 PM	As 8.48 PM
		CX25	5.37	1.52	9.54	13.1	MX..... VANCOUVER..... DN	3.1	133.1	11.53	3.43	8.43
W92 E73		CX15	5.48	2.03	10.05	24.3	..... VANCOUVER JCT..... P	11.2	121.9	11.41	3.31	8.31
S26		CX9	5.53	2.08	10.10	29.7	RG..... RIDGEFIELD..... PD	5.4	116.5	11.35	3.25	8.25
W50 E68	X	2081	6.02	2.17	10.19	38.9	WD..... WOODLAND..... PD	0.2	107.3	f 11.25	3.15	8.15
Yard	XY	2074	6.08	2.23	10.25	46.1	KA..... KALAMA..... DN	7.2	100.1	11.18	3.08	8.08
							JC..... LONGVIEW JCT..... PD	2.0				
							To East Yard To Kelso 2.9					
Yard	X	CV4				47.4	..... EAST YARD.....	1.6	102.9			
	KXR					49.0	VW..... LONGVIEW..... PD		104.5			
E96	X	2071	s 6.14	s 2.29	s 10.31	49.0	KS..... KELSO..... DN	1.5	97.2	s 11.14	s 3.04	s 8.04
Yard		2068				50.5	..... ROCKY POINT..... P	2.1	95.7			
S13		2066	6.18	2.33	10.35	52.6	..... OSTRANDER.....	6.3	93.6	11.08	2.58	7.57
W96 E84	X	2060	6.24	f 2.39	10.41	58.9	CA..... CASTLE ROCK..... DN	0.9	87.3	f 11.02	2.52	7.51
S26						65.8	..... OLEQUA.....	2.7	80.4			
W93 E94		2050	6.34	2.49	10.51	68.5	..... VADER..... P	6.4	77.7	10.49	2.42	7.41
E56	X	2044	6.41	2.56	10.58	74.9	WI..... WINLOCK..... PD	3.1	71.3	s 10.42	2.35	7.34
						78.0	..... EVALINE.....	3.2	68.2			
W68 E96		2038	6.48	3.03	11.05	81.2	NA..... NAPAVINE..... DN	6.3	65.0	10.30	2.28	7.27
	YX	2032	6.54	3.09	11.11	87.5	..... CHEHALIS JCT..... P	1.0	58.7	10.22	2.20	7.19
W49	RX	2031	s 6.56	s 3.11	s 11.13	88.5	CH..... CHEHALIS..... PDN	3.7	57.7	s 10.21	s 2.19	s 7.18
W74 E71	WTZK RYOX	2027	s 7.06	s 3.21	s 11.23	92.2	CN..... CENTRALIA..... PDN	2.2	54.0	s 10.14	s 2.12	s 7.11
	X	2025				94.4	..... WABASH.....	5.2	51.8			
W102		2020	7.15	3.30	11.32	99.6	..... BUCODA..... P	3.2	46.6	9.56	2.01	7.00
W56 E57			7.19	3.34	11.36	102.8	..... TENINO JCT..... P	0.5	43.4	9.53	1.58	6.57
		2015	7.20	3.35	11.37	103.3	NO..... TENINO..... PD	8.0	42.9	9.52	1.57	6.56
W95	X	CS35	s 7.29	f 3.44	s 11.46	111.3	..... EAST OLYMPIA..... P	5.1	34.9	s 9.43	s 1.48	s 6.47
E95		CS30	7.34	3.50	11.51	116.4	..... KYRO..... P	1.6	29.8	9.36	1.41	6.37
		CS28	7.36	3.52	11.53	118.0	..... SAINT CLAIR..... P	3.8	28.2	9.34	1.39	6.35
18	X	CS24	7.40	3.57	11.57 AM	121.8	NU..... NISQUALLY..... DN	6.8	24.4	9.30	1.35	6.31
E48		CS18	7.47	4.05	12.04 PM	128.6	..... KETRON..... P	2.0	17.6	9.23	1.28	6.24
S12		CS16	7.49	4.07	12.06	130.6	UO..... STEILCOOM..... PD	5.9	15.6	9.21	1.26	6.22
W86 E39		CS10	7.56	4.14	12.13	136.5	SX..... TITLOW..... PD	7.0	9.7	9.15	1.20	6.16
	X	CS23 1/2	8.04	4.22	12.21	143.5	..... McCARVER ST..... P	2.4	2.7	9.08	1.11	6.09
	RX		8.08	4.26	12.25	145.9	NX..... U. P. JCT..... DN	0.3	0.3	9.02	1.07	6.03
Yard	TZO KWX	1976	As 8.10 PM	As 4.29 PM	As 12.27 PM	146.2	Q-WR..... TACOMA..... DN		0.0	L 9.01 AM	L 1.06 PM	L 6.02 PM
			2.36	2.40	2.36					2.57	2.42	2.46
			52.4	51.0	52.4					46.2	50.4	49.2

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

No. 459 stops on flag at Winlock to receive passengers for Tacoma and Seattle and discharge passengers from Vancouver and beyond 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 and to receive and discharge express.

No. 407 and No. 458 stop on flag at Castle Rock to receive and discharge express.

6

**FOURTH SUB-DIVISION
(PRAIRIE LINE)**

WESTWARD

EASTWARD

Time Table No. 79B October 28, 1962				Distance from Moon Yard
STATIONS				
Telegraph Offices and Calls				
X		W89 E57	0.0	..... TENINO JCT..... P 39.2
X	2015	23	0.2	..... WEST TENINO..... 39.0
	2007	W56 E48	9.1	..... RAINIER..... P 30.1
	2002	47	14.5	..... YELM..... P 24.7
	1996	46	20.0	..... ROY..... P 19.2
	1990	37	25.9	..... HILLHURST..... 13.3
Y	1988	Conn.	27.6	..... MOBASE..... P 11.6
	1987	Conn.	29.5	..... MCHORD FIELD..... P 9.7
X	1985	28	31.2	VA..... LAKEVIEW..... PD 8.0
ZTX	1981	Yard	34.6	SU..... SOUTH TACOMA..... PD 4.6
X			39.0	..... 15TH ST..... } 0.2
RX				NX..... U. P. JCT..... } DN
TO WXZ	1976	Yard	39.2	..... MOON YARD..... P 0.0

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

**SEVENTEENTH SUB-DIVISION
(AMERICAN LAKE LINE)**

WESTWARD

EASTWARD

Time Table No. 79B October 28, 1962				Distance from Lakeview.
STATIONS				
Telegraph Offices and Calls				
RX	CS24	7	0.0	NU..... NISQUALLY..... DN 11.7
YX	CK7	Yard	3.9	D..... FORT LEWIS..... PD 7.8
	CK5½	27	6.4	..... STONE..... 5.3
	CK5	26	7.0	..... CAMP MURRAY..... P 4.7
	CK3	28	8.5	..... TILlicum..... 3.2
RX	1985	36	11.7	VA..... LAKEVIEW..... PD 0.0

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

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

WESTWARD

EASTWARD

Time Table No. 79B October 28, 1962				Distance from Meeker.
STATIONS				
Telegraph Offices and Calls				
			0.0	..... KANASKAT JCT..... 34.7
			2.1	..... PALMER..... 32.6
			1.1	To Bayne Jct. 1.1
	1932		5.2	..... PALMER JCT..... P 33.5
			2.0	To Bayne Jct. 2.0
X			3.2	..... BAYNE JCT..... 31.5
X	1934	S20	3.4	..... BAYNE..... 31.3
	1936		4.6	..... CUMBERLAND..... 30.1
	1937	15	5.1	..... NACO..... 29.6
	1939	S62	7.5	..... VEAZEY..... P 27.2
XYR	1942	38	10.9	CW..... ENUMCLAW..... PD 23.8
X	1945	37	14.3	..... BUCKLEY..... 20.4
			4.3	To Cascade Jct. 4.3
	CB8	S3	27.1	..... CARBONADO..... 24.5
	CB5	44	22.9	..... WILKESON..... 20.4
			4.3	To Cascade Jct. 4.3
X	1949		18.6	..... CASCADE JCT..... 16.1
X	1950	67	19.7	..... SOUTH PRAIRIE..... 15.0
	1955	27	24.2	..... CROCKER..... 10.5
XY	1958	43	26.9	..... ORTING..... 7.8
YX	1966		34.7	..... MEEKER..... P 0.0

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

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

**EIGHTH SUB-DIVISION
(GREEN RIVER BRANCH)**

WESTWARD

EASTWARD

Time Table No. 79B October 28, 1962				Distance from Kanaskat.
STATIONS				
Telegraph Offices and Calls				
X			0.0	..... BAGLEY JCT..... 6.1
X	CJ4	15	2.2	..... SELLECK..... 3.9
			5.1	..... KANASKAT JCT..... 1.0
YZX R	A1	125	6.1	GV..... KANASKAT..... DN 0.0

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

EASTWARD—
Kanaskat to Bagley Jct.

**TWENTY-FIRST SUB-DIVISION
(WILLAPA HARBOR LINE)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Chehalis Jct.	Time Table No. 79B		Distance from South Bend.
				October 28, 1962		
				STATIONS		
				Telegraph Offices and Calls		
YX	2032		0.0	CHEHALIS JCT. P	56.5	
	CW 2		3.4	LITTELL	53.1	
	CW 5	S9	4.7	ADNA	51.8	
RX		Conn.	6.6	MILLBURN	49.9	
	CW10		10.0	CERES	46.5	
		S53	12.2	MESKILL PIT	44.3	
X	CW16	88	16.3	DRYAD	40.2	
X		Conn.	16.8	DRYAD JCT.	39.7	
X	CW22	55	22.3	PE ELL	34.2	
X	CW29	50	28.8	PLUVIUS	27.7	
	CW35	65	35.2	FRANCES	21.3	
	CW38	6	37.9	LEBAM	18.6	
	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	RAYMOND	3.4	
WYX R	CW57	66	56.5	SOUTH BEND	0.0	

EASTWARD—South Bend to Chehalis Jct.

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

**TWENTY-FOURTH SUB-DIVISION
(NACHES AND TIETON BRANCHES)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 79B		Distance from Naches.
				October 28, 1962		
				STATIONS		
				Telegraph Offices and Calls		
KR WZTX	1811	Yard	0.0	YA-KM.... YAKIMA..... DN	13.5	
	KX3	9	2.7	FRUITVALE	10.8	
X	KX4	18	4.2	BRACE	9.3	
				To Weikel 4.9 To Glead 2.6		
	KL5	13	9.1	WEIKEL	14.2	
	KL9	25	12.7	COWICHE	17.8	
	KL10	84	13.3	HOLTZINGER	18.4	
YX	KL12	50	15.8	TIETON	20.9	
	KX6	53	6.8	GLEED	6.7	
	KX8	10	8.0	ESCHBACH	5.5	
	KX14	102	13.5	NACHES	0.0	

EASTWARD—Naches to Yakima, and Tieton to Brace.

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

**TWENTY-SECOND SUB-DIVISION
(YACOLT BRANCH)**

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WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Rye.	Time Table No. 79B		Distance from Vancouver Jct.
				October 28, 1962		
				STATIONS		
				Telegraph Offices and Calls		
VX	CY 4	64	0.0	RYE	3.6	
	CX25		3.6	VANCOUVER JCT. P	0.0	

EASTWARD—
Vancouver Jct. to Rye.

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

**TWENTY-THIRD SUB-DIVISION
(MOXEE BRANCH)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Yakima.	Time Table No. 79B		Distance from Moxee City.
				October 28, 1962		
				STATIONS		
				Telegraph Offices and Calls		
KR WZTX	1811	Yard	0.0	YA-KM.... YAKIMA..... DN	8.5	
	KM3	7	3.1	TERRACE HEIGHTS	5.4	
	KM5	9	5.5	BIRCHFIELD	3.0	
	KM9	33	8.5	MOXEE CITY	0.0	

EASTWARD—
Moxee City to Yakima.

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

**SIXTH SUB-DIVISION
(ROSLYN BRANCH)**

WESTWARD

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Cle Elum.	Time Table No. 79B		Distance from Ronald.
				October 28, 1962		
				STATIONS		
				Telegraph Offices and Calls		
R WYXZ	1873	Yard	0.0	CL..... CLE ELUM..... DN	5.4	
	Z	CA4	3.5	ROSLYN	1.9	
		CA6	5.4	RONALD	0.0	

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

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TENTH SUB-DIVISION

WESTWARD

(ORTING BRANCH)

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Lake Kapowsin.	Time Table No. 79B		Distance from Orting.	EASTWARD—Orting to Lake Kapowsin.
				October 28, 1962			
STATIONS							
Telegraph Offices and Calls							
	CE10	75	0.0	..... LAKE KAPOWSIN.....	10.1		
	YX	1958	87	..... ORTING.....	0.0		

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

ELEVENTH SUB-DIVISION

WESTWARD

(BELT LINE)

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS	Distance from Black River.	Time Table No. 79B		Distance from Woodinville.	SECOND CLASS
					October 28, 1962			
STATIONS								
Telegraph Offices and Calls								
RXX	CF21	18	L 7.05 AM	0.0	BI.... BLACK RIVER..PDN	24.5	A 9.59 PM	
X	BA22	13	7.38	2.7	RT..... RENTON.....D	21.8	9.52	
	BA19	33	7.47	6.7	..... QUENDALL.....	17.8	9.42	
	BA12	22	7.59	12.4	..... WILBURTON.....	12.1	9.30	
	BA11	57	8.01	13.2	..... BELLEVUE.....	11.3	9.28	
	BA 7	54	8.11	17.7	KR.... KIRKLAND....DN	6.8	9.20	
RXX	CF55	Yard	A 8.26 AM	24.5	CJ.... WOODINVILLE...PD	0.0	L 9.06 PM	
			1.21		Time Over Subdivision		.53	
			18.1		Average Speed Per Hour		27.8	

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

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. 79B		Distance from North Bend.	EASTWARD—North Bend to Woodinville.
				October 28, 1962			
STATIONS							
Telegraph Offices and Calls							
RXY	CF55	Yard	0.0	CJ.... WOODINVILLE.... PD	35.7		
	BC 7	20	6.5	..... REDMOND..... D	29.2		
	BC15	48	14.6	..... MONOHON.....	21.1		
X	BC19	19	18.6	..... ISSAQUAH.....	17.1		
	BC26	28	25.3	..... PRESTON.....	10.4		
	BC29	S2	28.8	..... FALL CITY.....	6.9		
X *	BC32	S4	31.8	..... SNOQUALMIE FALLS.....	3.9		
X	BC33	24	32.7	..... SNOQUALMIE..... D	3.0		
XY	BC36	21	35.7	..... NORTH BEND.....	0.0		

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

THIRTEENTH SUB-DIVISION

WESTWARD

(HARTFORD LINE)

EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS	Distance from Bromart.	Time Table No. 79B		Distance from Edgecomb.	SECOND CLASS
					October 28, 1962			
STATIONS								
Telegraph Offices and Calls								
RX	CF68	86	L 9.00 AM	0.0	..... BROMART.....	19.9	A 8.35 PM	
WYX	CF69	Yard	9.05	1.1	OM.... SNOHOMISH.... PD	18.8	8.30	
	CF74	43	9.14	6.3	..... MACHIAS.....	13.6	8.22	
	CF77	Yard	9.20	9.4	..... HARTFORD..... P	10.5	8.16	
	CF82	55	9.30	13.9	..... GETCHELL..... P	6.0	8.07	
RX	CF88	52	A 9.42 AM	19.9	..... EDGECOMB..... P	0.0	L 7.53 PM	
			.42		Time Over Subdivision		.42	
			28.4		Average Speed Per Hour		28.4	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT NO. 675 IS SUPERIOR TO NO. 676.

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 Jet.	Time Table No. 79B		Distance from Darrington.	EASTWARD—Darrington to Arlington Jet.
				October 28, 1962			
STATIONS							
Telegraph Offices and Calls							
X	CF92		0.0	..... ARLINGTON JCT..... P	27.7		
	BK11	50	11.1	..... OSO.....	16.6		
	BK17	30	16.9	..... HAZEL.....	10.8		
	BK19	26	18.0	..... TULKER.....	9.7		
	BK21	S17	20.6	..... FORTSON.....	7.1		
RXX	BK28	Yard	27.7	..... DARRINGTON..... D	0.0		

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

FIFTEENTH SUB-DIVISION

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. 79B		Distance from Bellingham.
				October 28, 1962		
STATIONS						
Telegraph Offices and Calls						
RXX	CF128	Yard	0.0	..... WICKERSHAM..... P	20.4	
	BM1	28	1.5	..... MIRROR LAKE.....	18.9	
	BM4	16	4.1	..... PARK.....	16.3	
	BM11	31	11.7	..... AGATE BAY.....	8.7	
	BM16	31	16.3	..... LARSON.....	4.1	
KR WYZX	BM20	Yard	20.4	WD.... BELLINGHAM.... PD	0.0	

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

WESTWARD

FIFTH SUB-DIVISION

(SUMAS BRANCH)

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EASTWARD

Water, Fuel, Scales, Turn Tables, Ways and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS			FIRST CLASS		Distance from King St. Station, Seattle.	Time Table No. 79B October 28, 1962	Distance from Sumas.	FIRST CLASS		SECOND CLASS
			675	601	581	572	592				676		
TW XYO KR	CF31	Yard	* Freight Daily	G.N. 360 Passenger Daily	G.N. 358 Passenger Daily	0.0	UD..... SEATTLE..... DN King St. Station—South Portal 1.5 Double Track	128.0	G.N. 357 Passenger Daily	G.N. 359 Passenger Daily	Freight Daily		

BETWEEN SOUTH PORTAL AND NORTH PORTAL INTERLOCKING RULES AND KING STREET PASSENGER STATION TUNNEL RULES GOVERN

ZX	CF35	Yard				1.5	J..... NORTH PORTAL... DN	126.5				
XY	CF37	36				4.0	..... INTERBAY P	124.0				
X	CF39					6.9	..... FREMONT P	121.1				
	CF46					8.7	..... UNIVERSITY P	119.3				
	CF53	S16				15.8	..... LAKE P	112.2				
RYX	CF55	Yard	L 8.26 AM			22.6	B..... BOTHELL PD	105.4				
X	CF60	58 58	8.46			24.2	CJ..... WOODINVILLE... PD	103.8			A 9.06 PM	
X	CF68	S 6	A 9.00 AM			30.2	..... MALTBY P	97.8			8.53	
		59				37.6	..... BROMART P	90.4			L 8.35 PM	
						38.1	SH..... G. N.-SNOHOMISH... D	89.9				

BETWEEN G. N. SNOHOMISH AND LOWELL TRAINS WILL BE GOVERNED BY GREAT NORTHERN RY. TIME TABLE AND RULES.

X	BB6	71				43.9	..... LOWELL P	84.1				
RWX YZ	BB8	Yard				44.1	..... BELT YARD P	83.9				
X						45.4	EV..... EVERETT D	82.6				
X			L 3.42 PM	L 9.01 AM		45.5	..... SEALINE JCT. P	82.5	A 10.51 AM	A 3.35 PM		VIA HART- FORD LINE 13th SUB.
X			A 3.46 PM	A 9.04 AM		46.7	..... G. N. JCT. P	81.3	L 10.48 AM	L 3.32 PM		
X						47.3	..... MILWAUKEE JCT. P	80.7				
X		Old 81 New 82				48.1	..... ROGER P	79.9				
X						48.5	WY..... DELTA JCT. DN	79.5				

BETWEEN DELTA JCT. AND KRUSE TRAINS WILL BE GOVERNED BY GREAT NORTHERN RY. TIME TABLE AND RULES.

RX	CF88	52	L 9.42 AM			54.5	..... KRUSE P	73.5				
RWYX	CF91	Yard	10.04			58.3	..... EDGEComb P	69.7			A 7.53 PM	
X	CF92		10.07			61.4	A..... ARLINGTON... PDN	66.6			7.23	
	CF95	66	10.12			62.3	..... ARLINGTON JCT. P	65.7			7.19	
	CF101	13	10.23			65.2	..... BRYANT P	62.8			7.13	
	CF107	13	10.33			71.5	..... McMURRAY P	56.5			7.01	
	CF109	53	10.37			77.2	..... MONTBORNE P	50.8			6.49	
	CF114	16	10.47			78.9	..... BIG LAKE P	49.1			6.45	
WTX	CF117	Yard	10.56			84.3	..... CLEAR LAKE P	43.7			6.33	
	CF122	36	11.10			87.5	WL..... SEDRO-WOOLLEY... PD	40.5			6.24	
RYX	CF128	Yard	11.18			94.8	..... THORNWOOD P	33.2			6.11	
	CF133	10	11.28			99.3	..... WICKERSHAM P	28.7			6.01	
	CF141	31	11.44 AM			104.3	..... ACME P	23.7			5.51	
	CF151	12	12.03 PM			112.2	..... DEMING P	15.8			5.35	
RWX YZ	CF157	Yard	A 12.20 PM			121.6	..... NOOKSACK P	6.4			5.16	
						128.0	SM..... SUMAS PDN	0.0			L 5.00 PM	
			3.12	.04	.03		Time Over Subdivision		.03	.03	3.24	
			25.8	18.0	24.0		Average Speed Per Hour		24.0	24.0	24.4	

EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS, EXCEPT NO. 675 IS SUPERIOR TO NO. 676.

10 EIGHTEENTH SUB-DIVISION
WESTWARD (GATE LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from Centralia.	Time Table No. 79B		Distance from Gate.	SECOND CLASS	
			695			October 28, 1962			696	
			Freight	Daily Ex. Sun.		STATIONS	Freight		Daily Ex. Sun.	
						Telegraph Offices and Calls				
KR WYZX	2027	Yard	L 1.00 AM	0.0	CN... CENTRALIA... PDN	Double Track	13.8	A 7.35 PM		
X			1.10	2.4	... BLAKESLEE JCT. ...		11.4	7.28		
	CK51	57	1.19	6.6	... GRAND MOUND ...		7.2	7.16		
	CK47	49	1.28	11.2	... ROCHESTER ...		2.6	7.03		
YX	CK44	75	A 1.35 AM	13.8	... GATE ...		0.0	L 6.55 PM		

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

SIXTEENTH SUB-DIVISION
WESTWARD (GRAYS HARBOR LINE) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	SECOND CLASS		Distance from St. Clair.	Time Table No. 79B		Distance from Moclips.	SECOND CLASS	
			695			October 28, 1962			696	
			Freight	Daily Ex. Sun.		STATIONS	Freight		Daily Ex. Sun.	
						Telegraph Offices and Calls				
X	CS28	44		0.0	... SAINT CLAIR ... P	100.5				
	CK18	16		3.1	... QUADLOK ...	97.4				
	CK20	30		4.5	... LACEY ...	96.0				
ROYZX	CK25	Yard		9.5	OY... OLYMPIA... PD	91.0				
	CK34	28		14.7	... BELMORE ...	85.8				
	CK37	29		21.3	... LITTLE ROCK ... P	79.2				
YX	CK44	75	L 1.35 AM	28.6	... GATE ... P	71.9	A 6.55 PM			
	CM 5	55	1.44	33.5	... OAKVILLE ... P	67.0	6.40			
	CM13	12	1.59	41.4	... PORTER ... P	59.1	6.19			
KXY	CM19	52	2.25	48.0	EF... ELMA... DN	52.5	6.01			
	CM23	27	2.32	51.8	... SATSOP ...	48.7	5.32			
X	CM29	58	2.43	57.8	MO... MONTESANO... PD	42.7	5.15			
YX	CM37	Yard	3.00	66.2	... ABERDEEN JCT. ... P	34.3	4.53			
RZX	CM40	Yard	3.30	69.0	SA... ABERDEEN... PDN	31.5	4.45			
TWY KZXO	CM44	Yard	A 3.45 AM	72.5	HO... HOQUIAM... PD	28.0	L 4.15 PM			
	CM56	85		85.1	... TULIPS ...	15.4				
	CM61	17		88.3	... COPALIS ...	12.2				
	CM63	43		91.5	... CARLISLE ...	9.0				
	CM64	27		92.6	... ONSLOW ...	7.9				
	CM68	17		96.3	... ALOHA ...	4.2				
	CM69			98.0	... PACIFIC BEACH ...	2.5				
YX	CM72	36		100.5	... MOCLIPS ... P	0.0				
			2.10		Time Over Subdivision		2.40			
			20.2		Average Speed Per Hour		16.4			

EXCEPT ON DOUBLE TRACK, EASTWARD TRAINS ARE SUPERIOR TO WESTWARD TRAINS OF THE SAME CLASS.

DOUBLE TRACK BETWEEN ABERDEEN AND HOQUIAM RIVER DRAWBRIDGE.

NINETEENTH SUB-DIVISION
(ELMA BRANCH)
(U. S. GOVERNMENT RAILWAY)
WESTWARD EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Bangor.	Time Table No. 79B		Distance from Elma.
				October 28, 1962		
				STATIONS	Telegraph Offices and Calls	
KR XY	CH68	Yard	0.0	BG... BANGOR... PD	68.5	
	CH65	49	3.4	... SILVERDALE... P	65.1	
X	CH63	63	5.9	... N. A. D. JCT. ... P	62.6	
				To Bremerton Jct. 5.3		
TXR	CH62	Yard	15.8	BM... BREMERTON... PD	61.9	
				To Bremerton Jct. 4.6		
	CH57	64	11.2	... BREMERTON JCT. ... P	57.3	
	CH54	59	14.3	... BELFAIR ... P	54.2	
	CH41	59	26.9	... ALLYN ... P	41.6	
	CH28	Yard	39.9	... BAY SHORE ... P	28.6	
RX	CH25	Yard	43.4	NS... SHELTON... PD	25.1	
	CH15	55	54.1	... MARMAC ... P	14.4	
	CH10	23	58.4	... STIMSON ... P	10.1	
				To McCleary Jct. 2.6		
	CH 8	S15	61.0	... McCLEARY ...	8.2	
				To McCleary Jct. 0.7		
XY	CH 7	14	61.7	... McCLEARY JCT. ... P	7.5	
	CH 4	86	64.5	... WHITES ...	4.0	
YX KR	CM19	77	68.5	EF... ELMA... DN	0.0	

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

The line between Shelton-Bangor-Bremerton is owned by the United States Government and its maintenance and operation by the Northern Pacific is covered by contract with the Government.

TWENTIETH SUB-DIVISION
WESTWARD (OCOSTA BRANCH) EASTWARD

Water, Fuel, Scales, Turn Tables, Wyes and Yard Limits.	Station Numbers.	Car Capacity of Sidings.	Distance from Aberdeen.	Time Table No. 79B		Distance from Markham.
				October 28, 1962		
				STATIONS	Telegraph Offices and Calls	
YX	CM37	Yard	0.0	SA... ABERDEEN... PDN	10.7	

Between Aberdeen and South Aberdeen Jct., Trains Will be Governed by Union Pacific Time Table and Rules.

X			0.6	... SOUTH ABERDEEN JCT. ...	10.1
X	CG 2	30	2.3	... COSMOPOLIS ...	12.4
X			0.6	... SOUTH ABERDEEN JCT. ...	10.1
X	CR 3	50	1.2	... SOUTH ABERDEEN ...	9.5
X	CR13	10	10.7	... MARKHAM ...	0.0

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

EASTWARD—Markham to Cosmopolis.
 Elma to Bangor, McCleary Jct. to McCleary, and Bremerton Jct. to Bremerton.

COMMERCIAL SPURS.

FIRST SUBDIVISION			Miles from	Car
			Yakima	Capacity
Holmes.....	34.1	41		
Cascade Lumber.....	76.6	Conn.		
Cabin Creek.....	77.1	Conn.		
Lemolo.....	113.2	17		
Henry's.....	124.8	Conn.		
SECOND SUBDIVISION			Miles from	Car
			Seattle	Capacity
Rhodes.....	6.8	40		
Weisner.....	13.0	40		
Lynch Mfg.....	16.8	16		
Valley Metals.....	16.9	5		
THIRD SUBDIVISION			Miles from	Car
			Tacoma	Capacity
Pioneer.....	13.2	60		
Gravel Center.....	13.6	30		
Cascade Paper (West Tacoma).....	14.4	16		
Millman Lumber Co.....	73.1	5		
North Pacific Grain Growers.....	108.8	38		
FOURTH SUBDIVISION			Miles from	Car
			Tacoma	Capacity
Weston.....	6.6	26		
Metreco.....	10.9	25		
Spanaway.....	12.3	Conn.		
Wetico.....	31.9	10		
FIFTH SUBDIVISION			Miles from	Car
			King St. Station	Capacity
Keith.....	12.2	13		
Navalair Jct.....	13.6	Conn.		
Lake Forest Park.....	18.6	2		
Kenmore.....	19.4	22		
Lawrence.....	116.4	6		
SEVENTH SUBDIVISION			Miles from	Car
			Kanaskat Jct.	Capacity
Occidental.....	3.0	18		
Gladding-McBean.....	4.8	10		
Brew Mill.....	33.7	Conn.		
EIGHTH SUBDIVISION			Miles from	Car
			Kanaskat	Capacity
Big 4 Coal.....	1.3	40		
Kangley.....	2.4	23		
ELEVENTH SUBDIVISION			Miles from	Car
			Black River	Capacity
Scopa.....	4.7	104		
Baxter.....	6.7	Conn.		
Factoria.....	10.8	5		
Galbraith.....	12.5	7		
Kardong.....	13.2	12		
Ferriton.....	17.2	20		

TWELFTH SUBDIVISION			Miles from	Car
			Woodinville	Capacity
Earlmont.....	4.5	8		
Tanner.....	37.9	9		
FOURTEENTH SUBDIVISION			Miles from	Car
			Arlington Jct.	Capacity
Germain.....	9.9	2		
Andron.....	26.7	Conn.		
SIXTEENTH SUBDIVISION			Miles from	Car
			St. Clair	Capacity
Liquefied Gas.....	5.3	2		
Hygrade Hardwood Veneer.....	5.7	4		
Continental Can.....	6.0	26		
Georgia Pacific.....	6.1	12		
Ohm.....	13.9	20		
Schafer.....	54.0	10		
Far West Lumber.....	66.7	14		
Western Lumber.....	66.7	8		
SEVENTEENTH SUBDIVISION			Miles from	Car
			Lakeview	Capacity
Wegoe.....	6.4	Wye		
NINETEENTH SUBDIVISION			Miles from	Car
			Elma	Capacity
Doubling.....	20.3	12		
Burken Pro Gas.....	21.4	3		
Olympia Plywood.....	24.1	10		
Reed Shingle.....	24.3	6		
Hunt Fuel.....	61.0	2		
Pro-Gas.....	62.2	4		
Wesco.....	58.9	5		
TWENTY-SECOND SUBDIVISION			Miles from	Car
			Vancouver Jct.	Capacity
Ampere.....	2.5	20		
TWENTY-THIRD SUBDIVISION			Miles from	Car
			Yakima	Capacity
National Can.....	2.6	9		
Valley Junk.....	3.7	3		
TWENTY-FOURTH SUBDIVISION			Miles from	Car
			Brace	Capacity
Tasker.....	10.6	9		
			Yakima	Capacity
Bonlow.....	12.1	3		
Rowe.....	10.8	5		
Ackley.....	4.2	4		
Gammie Reed.....	2.4	9		
Kiles.....	1.8	8		

THROUGH FREIGHT SERVICE.

WESTWARD

FOR INFORMATION ONLY.

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 3.30 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 10.30 AM	..... VANCOUVER	A 11.00 AM	A 8.00 AM		A 3.30 AM	A 6.00 PM		A 5.00 AM
		A 1.00 AM				A 2.30 PM	..... U. P. JCT.	L 4.30 AM			L 11.30 PM			
	4.30 AM	4.30 AM		12.30 AM	9.00 PM	5.00 PM	..... TACOMA		3.30 AM	10.30 PM		1.30 PM	3.00 AM	10.00 PM
		A 5.30 AM			A 10.30 PM		..... 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 12.01 PM		L 7.30 PM

First Subdivision.

LESTER.

Switch at double track interlocked.

EASTON.

Switch at double track interlocked.

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 tail track, CMStP&P Crossing.

On West Seattle Line:

East Marginal Way, joint track crossing.

Drawbridge 36-8, Interlocked.

Argo—UP—PC Crossing, Interlocked.

Between Black River and Argo:

CMStP&P Crossing, Interlocked.

Reservation: Junction UP—Interlocked.

Between Reservation and Union Depot, Drawbridge Line:

UP Crossing—Interlocked.

Drawbridge 39—Interlocked.

Drawbridge 39 to Union Depot—Interlocked.

Between Reservation and Union Depot:

21 Street to Union Depot—Interlocked.

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

Third Subdivision.

Between Union Depot and McCarver Street:

Union Depot to 11th Street—Interlocked.

Between Titlow and Steilacoom:

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.

Between Moon Yard and South Tacoma:

Moon Yard to Pacific Avenue—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.

EVERETT.

GN Crossing protected by manually operated electrically locked gates.

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 38, Snohomish River.

Fifteenth Subdivision.

Between Bellingham and South Bellingham:

GN Crossing.

Sixteenth Subdivision.

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 53, Willapa River.

Twenty-Fourth Subdivision.

Yakima: YVT Crossing.

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Assistant Superintendent.**E. M. OVERLIE,**
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