

# Pacific Division

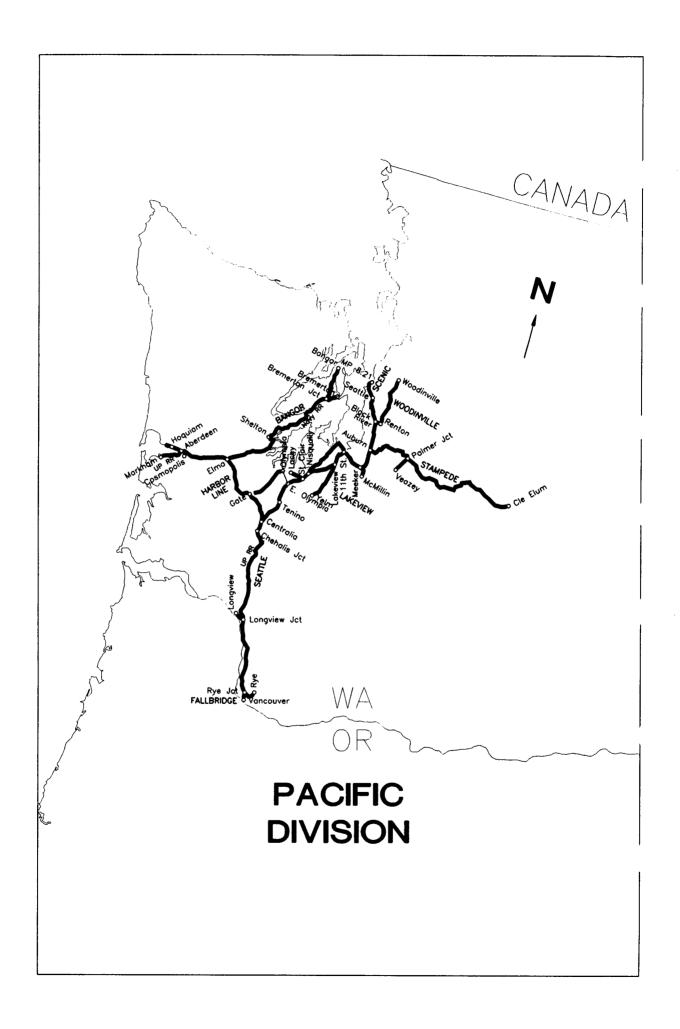
# Timetable No. 2

IN EFFECT AT 0001
Pacific Continental Time

Sunday October 30, 1994

Division Superintendent K.C. SPRADLIN Seattle, WA 270–3724

See Back Cover for Division Operating Supervisor's Names, Locations and Phone numbers



» ≪ H T U O ⊗	Length of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	Seattle Subdiv MAIN LINE STATIONS Rule 4.3 Q	oer	Distance from Seattle	+NORTH&
RD		02200				SEATTLE BIK			A
Ī		02201		0.0		(King St. Station) TX(2)Y		0.0	D
		02203		3.3	•	ARGO IX(2)Y		3.3	1
		16001		7.9		SOUTH SEATTLE BX(2)Y	ABS	7.9	1
		16004		9.5		BLACK RIVER JXY		9.5	1
1			51	10.0		TUKWILA UXY		10.0	
	C 5,238	16006		12.2	DT	ORILLIA TX(2)Y	1	12.2	
		16010		16.3		4.1 KENT X(2)Y		16.3	
		16014		21.5			ABS	21.5	
		16021		29.0		7.5 SUMNER Y	TWC	29.0	
		16022		30.5		1.5 MEEKER TXY		30.5	
		16023		31.9		PUYALLUP Y		31.9	
		16029		38.2		RESERVATION IJX(2)Y		38.2	
		16031		39.6		TACOMA BKTY		39.6	
1				0.6	2MT	11th STREET JY	ABS	40.7	
		16038		5.1		RUSTON Y		45.2	
		16040		6.7		NELSON BENNETT		46.8	
		16043		10.0		TITLOW 3.2		50.1	
		16046		13.5		PIONEER X(2)		53.3	
		16048		14.4		WEST TACOMA		54.5	
Ì		16057		24.5		NISQUALLY JX(2)		64.5	
		16061		28.2		SAINT CLAIR		68.3	
				32.2		CENTENNIAL 2.7		72.3	
		16068		34.9		EAST OLYMPIA J		75.0	
				37.5		PLUMB X(2) 12.0		77.6	
		16084		49.5		WABASH X(2)		89.6	
				52.5		CENTRALIA NORTH		92.6	
	(2)6,400	16085	52	54.0		CENTRALIA BJKTX		94.1	
				55.8		CENTRALIA SOUTH X(2)		95.4	
		16090		57.7	2MT	CHEHALIS	стс	97.8	
		16091		58.7		CHEHALIS JCT JTX(2)		98.8	
				66.2		NAPAVINE SOUTH X(2)		106.3	
	(2)4,999	16111		77.0		VADER X(2)		117.1	
				85.0		MP 85 X(2)		125.1	]
				93.4		OSTRANDER X(2)		133.5	
		16128		95.8		ROCKY POINT		135.9	
	(1)5,100	16130		97.3		KELSO 1.6		137.4	
				98.9		KELSO SOUTH X(2)		139.0	
	(1)9,382	16134		101.1		LONGVIEW JCT BJTX		141.2	

» € H H C O S	Length of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	Seattle Subdiv (Cont.)  MAIN LINE  STATIONS  Rule 4.3 Oper	Distance from Seattle	€I →BOZ→
R				102.6		LONGVIEW JCT S X(2)	142.7	Â
•		16140	52	107.5		KALAMA X	147.6	P
				110.9		MP 111 X(2)	151.0	1
	(2)4,700	16155		122.0	2MT	RIDGEFIELD	162.1	1
				123.6	21411	RIDGEFIELD SOUTH X(2) CTC	163.7	1
				132.5		VANCOUVER JCT N X(2)	172.8	1
		16166		133.0		0.5 RYE JCT	173.3	1
		12365		136.5	DT	VANCOUVER BIJK TX(2)Y ABS	176.4	

BN Radio Channel No.70 in Service Between Seattle and Tukwila.
BN Radio Channel No.87 in Service Between Tukwila and Wabash.
BN Radio Channel No.66 in Service Between Wabash and Vancouver Jct N.
BN Radio Channel No. 87 in service between Vancouver Jct N. and Vancouver.
UPRR Co. Base Channel No. 2 in service between Tacoma and Vancouver.
Union Pacific signal aspects are in effect at UP interlocking at Tukwila.

Train Dispatcher Calls: King Street Station—53, South Seattle—40, Black River(UPRR)\*
Renton—41, Auburn—42, Tacoma—43, Stellacoom—52, Lacey—50, Plumb—26,
Chehalis North—45, Chehalis South—46, Napavine—24, MP 85—25, Longview—28,
Kalama—47, Ridgefield—29.

Seattle Terminal Dispatcher: 1–800–285–0079 or 625–6621 Centralia North Dispatcher: 1–800–285–0076 or 625–6169 Centralia South Dispatcher: 1–800–285–0078 or 625–6167 Wishram West Dispatcher: 1–800–285–0082 or 625–6323 Emergency Train Dispatcher Call –911

Rye Jct to Vancouver is part of and under the jurisdiction of the Portland Division.

	The party same are in party and and and the junishicut	m of the Portland	Division.
1.	Maximum Speed Permitted-	Passenger	Freight
	Seattle to Longview Jct South	79MPH.	50 MPH.
	Longview Jct South to Vancouver	79 MPH.	60 MPH.
	MP 0.0 to MP 2.0	20 MPH.	20 MPH.
	MP 2.0 to MP 3.4	40 MPH.	30 MPH.
	MP 3.4 to MP 5.3	70 MPH.	50 MPH.
	MP 5.3 to MP 5.4	40 MPH.	40 MPH.
	MP 5.4 to MP 8.8	70 MPH.	50 MPH.
	MP 8.8 to MP 10.7	55 MPH.	45 MPH.
	MP 10.7 to MP 15.5	75 MPH.	50 MPH.
	MP 15.5 to MP 15.9	75 MPH.	40 MPH.
	MP 15.9 to MP 17.2	40 MPH.	40 MPH.
	MP 17.2 to MP 20.9	75 MPH.	50 MPH.
	MP 20.9 to MP 21.6		40 MPH.
	MP 21.6 to MP 27.4	79 MPH.	50 MPH.
	MP 27.4 to MP 28.0	65 MPH.	50 MPH.
	MP 28.0 to MP 29.2		40 MPH.
	MP 29.2 to MP 30.5	65 MPH.	50 MPH.
	MP 30.5 to MP 31.7	65 MPH.	30 MPH.
	MP 31.7 to MP 32.2	40 MPH.	30 MPH.
	MP 32.2 to MP 33.4	75 MPH.	30 MPH.
	MP 33.4 to MP 34.4	75 MPH.	50 MPH.
	MP 34.4 to MP 34.6	45 MPH.	45 MPH.
	MP 34.6 to MP 36.4	65 MPH.	50 MPH.
	MP 36.4 to MP 37.8	45 MPH.	40 MPH.
	MP 37.8 to MP 39.7	30 MPH.	30 MPH.
	MP 39.7 to MP 0.0	10 MPH.	10 MPH.

MP D.0 to MP 2.8  MP 2.8 to MP 5.1  MP 2.8 to MP 5.1  MP 2.8 to MP 5.5  MPH.  MP 3.1 to MP 6.5  MPH.  MP 3.5 to MP 9.5  MPH.  MP 3.5 to MP 10.3  MPH.  MP 10.3 to MP 10.8  MPH.  MP 13.2 to MP 14.0  MPH.  MP 13.2 to MP 14.0  MPH.  MP 14.0 to MP 14.3  MPH.  MP 14.0 to MP 14.3  MPH.  MP 14.3 to MP 15.9  MPH.  MP 19.8 to MP 21.9  MPH.  MP 19.8 to MP 21.9  MPH.  MP 21.9 to MP 23.8  MPH.  MP 22.8 to MP 25.6  MPH.  MP 23.8 to MP 25.6  MPH.  MP 23.8 to MP 25.6  MPH.  MP 23.8 to MP 24.2  MPH.  MP 28.2 to MP 38.2  MPH.  MP 28.2 to MP 38.2  MPH.  MP 38.5 to MP 34.2  MPH.  MP 38.5 to MP 34.2  MPH.  MP 38.5 to MP 36.5  MPH.  MP 38.5 to MP 41.4  MP 38.5 to MP 41.7  MPH.  MP 38.5 to MP 41.7  MPH.  MP 38.5 to MP 41.7  MPH.  MP 48.0 to MP 47.7  MPH.  MP 48.0 to MP 47.7  MPH.  MP 48.0 to MP 48.0  MPH.  MP 48.0 to MP 48.0  MPH.  MP 48.0 to MP 48.0  MPH.  MP 39.1 to MP 48.0  MPH.  MP 39.5 to MP 39.7  MPH.  MP 39.5 to MP 48.0  MPH.  MP 48.0 to MP 47.7  MPH.  MP 48.0 to MP 48.0  MPH.  MP 48.0 to MP 47.7  MPH.  MP 48.0 to MP 48.0  MPH.  MP 48.0 to MP 48.0  MPH.  MP 59.5 to MP 59.5  MPH.  MPH.  MP 59.5 to MP 59.5  MPH.  M		
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MP 85.4 to MP 86.9       70 MPH.       50 MPH.         MP 86.9 to MP 87.5       50 MPH.       50 MPH.         MP 87.5 to MP 89.0       75 MPH.       50 MPH.         MP 89.0 to MP 89.9       60 MPH.       50 MPH.         MP 91.0 to MP 91.0       70 MPH.       50 MPH.         MP 91.2 to MP 92.5       70 MPH.       50 MPH.         MP 93.7 to MP 95.0       65 MPH.       50 MPH.         MP 95.0 to MP 96.6       45 MPH.       40 MPH.         MP 98.0 to MP 102.2       60 MPH.       40 MPH.         MP 102.2 to MP 102.6       75 MPH.       50 MPH.         MP 102.6 to MP 106.6       79 MPH.       60 MPH.         MP 107.6 to MP 108.6       70 MPH.       50 MPH.         MP 107.6 to MP 108.6       70 MPH.       60 MPH.         MP 108.6 to MP 114.1       79 MPH.       60 MPH.		
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MP 106.6 to MP 107.6		
MP 107.6 to MP 108.6		
MP 108.6 to MP 114.1 79 MPH. 60 MPH.		

MP 114 7 to MP 115 7			
	• • • • • • • • • • • • • • • • • • • •		60 MPH.
MP 115.7 to MP 116.6.	• • • • • • • • • • • • • • • • • • • •	75 MPH.	60 MPH.
MP 116.6 to MP 118.8.		79 MPH.	60 MPH.
MP 118.8 to MP 122.0	• • • • • • • • • • • • • • • • • • • •	70 MPH.	60 MPH.
MP 122.0 to MP 122.3		70 MPH.	50 MPH.
			50 MPH.
			35 MPH.
			60 MPH.
			60 MPH.
			60 MPH.
			35 MPH.
South King Street stati	on, through turnouts	10 MDL	10 MPH.
		IU MPH.	IU MPH.
	Handling Amtrak Superliner	E 1450	- 14511
	ng umbrella sheds		5 MPH.
Seattle-Over public cros	ssings	20 MPH.	20 MPH.
	ad Šouth at MP 5.3 between Argo a		
South Seattle		40 MPH.	40 MPH.
South Seattle Yard, MP	8 through Center Crossover		5 MPH.
Black River to Reservati	on against the current of traffic	59 MPH.	49 MPH.
Olympia- over street cro	ossinas	10 MPH.	10 MPH.
Through crossover dual	control turnouts		
	vation	25 MPH	25 MPH.
Through dual control tur	nouts at following locations:	25 ////	20 1111 11.
Nisqually to Lakeview	Rubdivision		
	Centralia		
	Main 1 Siding	45 MDU	15 MPH.
Nie wellte er en en en		20 MPH.	20 MPH.
	nouts	25 MPH.	25 MPH.
Pioneer	Plumb		
Wabash	Centralia South		
Chehalis Jct Vader	Napavine South		
Vader	MP 85.0		
<u> </u>			
Ostrander	Kelso South		
Ostrander Longview Jct South	Kelso South MP 111.0		
Ostrander Longview Jct South Ridgefield South	Kelso South MP 111.0 Vancouver Jct No	35 MPH	35 MPH
Longview Jct South Ridgefield South	MP 111.0 Vancouver Jct No	35 MPH.	35 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn	MP 111.0 Vancouver Jct No		
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson– Ber	MP 111.0 Vancouver Jct No		35 MPH. 40 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings:	MP 111.0 Vancouver Jct No	40 MPH.	40 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings:	MP 111.0 Vancouver Jct No	40 MPH.	40 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp	MP 111.0 Vancouver Jct No	40 MPH. 10 MPH.	40 MPH. 10 MPH. . 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, ca	MP 111.0  Vancouver Jct No  Pel Innett Tunnel  Longview Jct, Ridgefield  Dia to Gate, Rye Jct to Rye  ars heavier than 134 tons	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. . 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco	MP 111.0  Vancouver Jct No  Pel Innett Tunnel  Longview Jct, Ridgefield  Dia to Gate, Rye Jct to Rye  ars heavier than 134 tons  ma, cars heavier than 131.5 tons an	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier tha	MP 111.0 Vancouver Jct No	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH. d	40 MPH. 10 MPH. 10 MPH. 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH. d	40 MPH. 10 MPH. 10 MPH. 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier tha Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier tha Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. ad	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per	MP 111.0  Vancouver Jct No	40 MPH. 10 MPH. 10 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. ad	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, conditions Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. d MPH through turn	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. d MPH through turn	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 of Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. d MPH through turn Up to 100 Tons O/B	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown  Over 100 Tons O/B
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH. d MPH through turn Up to 100 Tons O/B	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown  Over 100 Tons O/B
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier that Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 of Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown  Over 100 Tons O/B  35 MPH. 35 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, ca Bridge 8.78 Port of Taco locomotives heavier tha Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown  Over 100 Tons O/B
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson— Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier tha Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9 35.7	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH 10 MPH 10 MPH. Outs shown  Over 100 Tons O/B  35 MPH. 35 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 or Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9 35.7 Engine Northward freigh	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. Outs shown  Over 100 Tons O/B  35 MPH. 35 MPH. 40 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 of Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9 35.7  Engine Northward freigh 24.0	MP 111.0  Vancouver Jct No  vancouver Jct No  el  nnett Tunnel  Longview Jct, Ridgefield  ia to Gate, Rye Jct to Rye  ars heavier than 134 tons  ma, cars heavier than 131.5 tons and  in 175 tons  weighing between 88.5 tons and  in groups of two or more: Over  n West Seattle Line  operative brake must not exceed 25  ngine  passing signals  t train passing signals:	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. Outs shown  Over 100 Tons O/B  35 MPH. 35 MPH. 40 MPH.
Longview Jct South Ridgefield South North end Ruston Tunn South end Nelson—Ber On sidings: Centralia, Vader, Kelso St Clair to Lacey, Olymp Bridge 119 Woodland, co Bridge 8.78 Port of Taco locomotives heavier the Cars under 40 feet long 110 tons when coupled Bridges 36.8 and 20 of Trains over 100 tons per to exceed that speed.  Seattle and Tacoma—Er Southward freight train 8.9 23.9 35.7  Engine Northward freigh 24.0	MP 111.0  Vancouver Jct No	40 MPH 10 MPH 10 MPH MPH through turn Up to 100 Tons O/B 45 MPH 50 MPH 50 MPH.	40 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. 10 MPH. Outs shown  Over 100 Tons O/B  35 MPH. 35 MPH. 40 MPH.

See Item 1 of the System Special Instructions for additional speed restrictions.

#### 2. Bridge and Equipment Weight Restrictions— Maximum Gross Weight of Car:

Seattle to Vancouver	143 tons
Seattle to West Seattle	134 tons
Meeker to McMillin	134 tons
Port of Tacoma Spur	143 tons
Longview to Longview Jct	134 tons
Rye Jct to Rye	134 tons
St. Clair to Lacey	134 tons
Olympia to Belmore	134 tons

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

Six axle locomotives heavier than 175 tons not permitted on West Seattle line and Olympia.

Six axle derricks not permitted on West Seattle line, Olympia, and Port of Tacoma spur.

Trains over 100 tons O/B and grain storage not permitted on the following tracks:

Centralia-Main 1 siding, Chehalis-Main 1 and Main 2 siding, Rocky Point-track 2, Kalama-Stub 1 and 2.

Kalama-Maximum of two (2) locomotives allowed on Peavey Grain Elevator tracks.

#### 3. Type of Operation-

#### CTC in effect:

Ruston MP 5.1 to Vancouver MP 136.3

#### **ABS** in effect:

Seattle MP 0.5 to Ruston MP 5.1 Vancouver MP 136.3 to MP 136.5

#### TWC in effect:

Tukwila MP 10.0 to Reservation MP 38.2

#### Rule 6.13 Yard limits in effect:

Seattle	MP 0.0	to Thomas	MP 18.5
Auburn	MP 20.0	to MP 24.8	
Sumner	MP 28.2	to Puyallup	MP 33.0
Reservation	MP 37.1	to Ruston	MP 5.1
Vancouver	MP 136.3	to MP 136.	5

#### Occupancy Control System in effect:

Seattle	MP 0.0	to Tukwila MP 10.0
Reservation	MP 38.2	to Ruston MP 5.1
Vancouver	MP 136.3	to MP 136.5

Between Reservation and Ruston, and at Vancouver, trains and engines may occupy the main track on signal indication. Trains and engines occupying main track at other than control points must obtain OCS permission.

Between Seattle and Tukwila, trains and engines may occupy the main track with verbal OCS permission.

See System Special Instructions, Item 14, Rule 17.0 Occupancy Control System (OCS).

#### Two Main Tracks between:

Reservation MP 38.5 and Ruston MP 5.1 Nelson Bennett MP 6.6 and Vancouver MP 136.3

#### **Double Track** between:

Seattle MP 0.0 and Tacoma MP 38.5 Vancouver MP 136.3 and MP136.5

#### Locations Designated as Industrial Tracks between:

St. Clair MP 0.0 and Lacey MP 6.7 Olympia MP 9.1 and Gate MP 28.4 Rye Jct MP 0.0 and Rye MP 3.6 GCOR Rule 6.28 Applies

**Tukwila**—Trains entering the interlocking to back in on north leg of wye, or working interchange tracks, or making reverse movement between Tukwila station and interchange track, must notify UP dispatcher.

Between Tukwila and Reservation—From Tukwila MP 10.0 to Thomas MP 18.5; Auburn MP 20.0 to MP 24.8; Sumner MP 28.2 to Puyallup MP 33.0; and Reservation MP 37.1 to MP 38.2: trains and engines must not enter or crossover main track unless authorized by signal indication or train dispatcher.

#### Interlockings and Drawbridges not Indicated at Station-

Between Reservation and 11th Street:

River Street MP 38.8- Manual interlocking

D Street MP 39.8- Manual interlocking

21st Street MP 40.1 - Manual interlocking

West Tacoma, Drawbridge 14 - Manual interlocking

When a signal dispalys a Stop indication, and no control operator (bridgetender) is on duty, the train will be governed as follows:

A crew member must precede the movement between the outer opposing Absolute signals of the interlocking, examine the track for defects, determine that the route is properly lined and that the derails are in the non-derailing position. The crew member must also verify that the drawbridge is in the proper position for the train to pass. The crew member may then authorize the train to proceed through the limits, at restricted speed.

Before proceeding into or continuing in CTC territory, the crew member must be sure that the CTC control operator has given authority to proceed.

West Seattle Line, Drawbridge 36.8

Manual Interlockings not using Track and Time (Rule 10.3) to protect MW employees— Seattle, Argo, Reservation, River Street—MP 38.8, D Street—MP39.8, 21st Street—MP 40.1, Vancouver—Maintenance of Way employees may occupy interlockings on OCS authority from train dispatcher.

West Tacoma Drawbridge 14—Maintenance of Way employees may occupy manual interlocking on verbal authority from bridgetender. Bridgetender must provide protection for movement until Maintenance of Way employee has reported clear of the limits. If no bridgetender is on duty, Maintenance of Way employee must ensure that bridge and derails are properly lined before proceeding.

#### Manual Interlockings not controlled by BNRR-

Tukwila-controlled by Union Pacific Railroad, contact UP dispatcher.

#### Railroad Crossings not Indicated at Station-

Atlantic Street UP Duwamish Avenue UP Coach Wye

West Seattle Line: East Marginal Way, joint track crossing UP

Tacoma:Between Reservation and East 15th Street-UP

Running track to Muni Yard-UP

Seattle—Train, yard and engine movements between freight yard and Fifth Avenue tracks will be made via UP yard track Oregon Street connection and their timetable will govern.

Between East Olympia and Olympia-Union Pacific rules and timetable govern.

#### 4. General Code of Operating Rules Items-

**Rule 6.19—When flagging is required, distance will be 2.5 miles, except between Seattle and Reservation, when operating against the current of traffic distance will be 1.5 miles.** 

Rule 10.2-Following switches not equipped with electric locks:

Main 1-MP 10.3-Titlow

Main 2-MP 1 5.5-Steilacoom

Main 1-MP 18.3-Ketron

Main 2-MP 43.6-Tenino

Main 2-MP 44.2-Tenino

Main 1 -MP 58.1-Chehalis-Darigold spur

Main 2-MP 95.5-Rocky Point-North & South end of storage tracks.

Main 2-MP 115.7-Woodland-Down River Forest Products

Main 2-MP 116.4-Woodland-House track

Rule 15.1-Trains operating between Tukwila and Wabash must receive track warrant endorsed "Centralia North" prior to departure from initial station.

Trains operating between Wabash and Vancouver must receive track warrant endorsed "Centralia South" prior to departure from initial station.

#### 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures:

Titlow ...... MP 11.3 (DED Only) Both Tracks West Tacoma(NWD) ... MP 18.5(DED Only) Both Tracks

#### **B.** Other FED locations:

West Tacoma (SWD) ... MP 18.5 (DED Only) Both Tracks

#### 6. FRA Excepted Track-

In Seattle, 7th Avenue Yard Zone 14 and Shoreline Lead Zone 15.

At Stacy St. Yard, tracks WATL, WATM, WAT1, WAT2, WAT3, WAT4. In Tacoma, Smelter Lead on all smelter and yard tracks at Asarco and the following trackage in the GN yard; Tracks, 1, 3, 4, 5, 6, 7, 8, 9,10,11,12,13,14,14A, 14B, 14C, 734, 740 and 741. Rip Track, Ramp Track, and all lead switches from GN 3 thru Ramp Track. In Kent, Zone 62 and all industry tracks within limits of Zone 62. At Auburn, tracks 17, 17 Pocket track, Backway, Cal Gas. Van Gas, Tyee Lumber, Cement Spur, Ice House tracks, Diesel Lead and Switches serving these tracks. Between St. Clair and Lacey (MP 0.0 to MP 6.7), Olympia and Belmore (MP 9.1 to MP 15.1), Rye and Rye Jct. Between Meeker and McMillin, MP 25 to MP 32.9.

See GCOR Rule 6.12.

#### 7. Special Conditions-

Amtrak Operations—NRPC trains must not use the following sidings without permission from the Roadmaster for that territory, and inspection must be made by the Track Department prior to use: Orillia, Puyallup, Titlow, Centralia, Vader, Kelso, Longview Jct and Ridgefield.

**Holgate Street Crossing**—Automatic crossing signals at Holgate Street crossing on 2nd Avenue yard tracks, MP 0.9, may be ineffective. Be governed by Rule 6.32.2.

#### **Grade Crossing Ordinances**

No person shall sound the horn or whistle of any locomotive being operated on or along Alaskan Way except to prevent accidents not otherwise avoidable.

The bell of any locomotive operated on or along Alaskan Way shall be sounded continuously from Atlantic Street to end of track.

The engineer holds the authority and responsibility for blowing a whistle in what he considers any emergency situation.

Section 11.66.030 of Chapter 11.66 of the Seattle ordinances provides that no person shall handle a locomotive or forwardmost car of a train, attached to a locomotive or not, on or across a public place without having stationed on or immediately preceding such forwardmost locomotive or car one man whose sole duty shall be to give adequate warning for the safety of persons upon the public place while such operation is underway on the public place. This ordinance has been interpreted to mean that we have to have two men on the locomotive, one of whom shall be seated on the opposite side of the engineer and whose sole duty as the train approaches and crosses the crossing shall be to warn the engineer of the approach or presence of members of the public on or near the crossing.

Section 11.66.040 requiring flaggers at grade crossings provides that where the forwardmost unit of a train is a car, whether attached to a locomotive or not, and the crossing is not protected by automatic signals or gates, we are obliged to have a flagger stationed within the dedicated width of the street or alley who before and while such crossing operation is under way shall give proper warning for the safety of traffic. We are in compliance with this provision of the ordinance if the flagger goes to the crossing ahead of the movement, properly flags the crossing to get motor vehicle traffic stopped; or failing that, stops his own movement, and having ascertained that it is safe for the movement to proceed over the Crossing, he can, as the lead end of the lead car enters the crossing, walk across the crossing when it is safe to do so and then board the car.

Kent—City ordinance prohibits switching operations over East Valley Highway (MP 14.1) near 212th Street between 0630 and 0900 and between 1500 and 1800; the storage of cars; the stopping of cars during switching operations; the use of this crossing in such a manner as to unreasonably interfere with vehicular travel.

Auburn-Highway signals at Main Street crossing are not connected with team track lead and operate only with train movements on main tracks.

Setting out of loaded grain and coal trains should be made by pulling through yard tracks whenever possible.

All reverse movements, north to south, at north end of yard must be made in as low a throttle position as possible to make movement. High lateral forces resulting from high throttle positions must be avoided in order to minimize the potential of derailment.

Normal position of Wye/Jct switch is lined and locked for Auburn Yard.

**Tacoma**—Switching movements along or over public crossings must be preceded by flagmen who are required to give proper warning for safety of persons approaching crossing, except when locomotive is equipped with flashing amber light and precedes other units of train, or when crossing is protected by automatic crossing signals in operation.

During switching Operations when visibility is restricted due to weather, flagmen must use lighted fusee at grade crossing not protected by flashing lights, bell signals or traffic signals, and at the following specific intersections—

- 1. East 11th and Canal Streets
- 2. East 11th Street and St. Paul Lumber Mill
- 3. Puyallup Avenue and East K Street
- 4. Lincoln and Milwaukee Avenues.

Except for through trains in motion, trains or switching movements are not permitted to block the following crossings for in excess of 4 consecutive minutes—

JUIN	the felletting erecentige for	111 020000 01 4 0011000001110 1111
1.	Canal Street	12. East 11th Street
2.	Lincoln Avenue	13. East 15th Street
3.	McCarver Street	14. South 15th Street
4.	McKinley Avenue	15. South 17th Street
5.	Pacific Avenue	16. South 19th Street
	Pine Street	17. South 21st Street
7.	Puyallup Avenue	18. South 23rd Street
8.	Ruston Way	19. South 25th Street
	St. Paul Avenue	20. South 56th Street
10	. Wilkeson Street	21. South 74th Street
11	. East D Street	

When grade crossing is cleared in accordance with the above, waiting vehicles and pedestrians are to be allowed to cross before crossing is again occupied.

City ordinance prohibits switching operations over Puyallup Avenue and East 11th Street between 0630 and 0830 and between 1530 and 1800 except on Saturdays and Sundays and legal holidays; the storage of cars; the stopping of cars during switching operations; the use of this crossing in such a manner as to unreasonably interfere with vehicular travel.

Trains delivering cars to Tacoma Municipal Belt Line yards must do so by pulling into yard when practicable. Shoving loaded grain trains is prohibited. When doing station work at Tacoma southward trains cut their train 600 feet north of D Street crossing to clear walkway.

West Tacoma—Normal position of switch leading from set out track to Boise Cascade Paper tracks is for paper tracks and must be left in this position to serve as derail.

**Olympia**—Trains consisting of locomotive and <u>more</u> than 5 cars cannot be operated over any of the following grade crossing between the hours of 0730 to 0815; 1150 to 1220, 1240 and 1305, 1525 and 1545 and 1650 and 1730:

East Union Avenue East State Avenue East Fourth Street

Legion Way

Columbia Street atWest Seventh

Between Belmore and Gate- Track out of service between MP 15.1 and MP 28.3.

Centralia and Vader —Trains setting out on Main 2 sidings make cut opposite the CTC Bungalow. At Vader, spot cars a sufficient distance from dual control switches to prevent interference with hand operation of switches.

**Castle Rock**—When setting out engines or cars, do not place closer than 500 feet to stub track switch at north end of siding.

**Kalama**—When switching Peavey Loop tracks, no more than 55 cars may be shoved at one time.

Ridgefield-Vancouver- Northward freight trains use maximum throttle position three (3) between block signals at MP 134.3 and Fruit Valley Road overpass at MP 133.4.

Automatic Equipment Identication (AEI) -Located at:

Centralia North between MP 52.2 and MP 52.6

Centralia at MP 55.22

Rye Jct between MP 133.0 and MP 133.5

Antennas have been installed between the main tracks at a height of 30 inches above the rails at these locations. Close clearance exists.

**Dimensional Restrictions**—Between Seattle and Vancouver train dispatchers must be notified by terminals or train crews of trains handling cars over 12 feet 0 inches wide and arrangements must be made by the train dispatcher for meeting or passing other trains handling cars in excess of 12 feet 0 inches wide.

**Train Inspections—**A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance - May exist on all auxillary tracks.

#### 8. Other Line Segments-

Yard Line Segments Line Segment	Yard	Limits
438	Vancouver Jct-Rye	MP 0.0 to MP 3.7
606	Auburn Yard	
608	Tacoma	
609	Olympia	
611	Centralia	
612	Longview Jct	East of Bridge 0.59
613	Longview Yard	Bridge 0.59 to Longview
622	King Street	Duwamish Ave to Royal Brougham Way all tracks east of Occidental Ave South. North of Royal Brougham Way, all depot tracks to South Portal.
623	Stacy Street	Galer St to Argo Interlocking
Other Road Line Segments-		
Line Segment	Limits	Mileposts
411	Orting-Meeker	28.1 to 33.3
430	Seattle (S. Jackson St)	0.0 to 3.3
	Stacy St-Argo (Via Colorado	Ave Line)

#### Ballast Pits-NONE

	Name	Miles-Location	Capacity Cars	Switch Opens
02207	Rhodes	3.6 south of Argo	40	South
16005	Glacier Park	1.0 north of Orillia	42	Both
16012	Thomas (S Track)	1.9 south of Kent	8	South
16047	Gravel Center	0.8 north of West Tacoma	30	North
16049	Steilacoom	1.2 south of West Tacoma	8	North
16051	Ketron	3.3 south of West Tacoma	20	South
67503	Quadlock	3.1 west of St. Clair		
67504	Lacey	5.0 west of St. Clair	22	Both
	Georgia Pacific Spur	6.4 west of St. Clair	10	West
67510	Olympia	7.2 west of East Olympia	Yard	Both
67512	Graystone Spur	9.9 west of East Olympia	8	West
67514	Ohm Spur	11.7west of East Olympia		West
67614	Gate	26.1 west of East Olympia	80	Both
16077	Tenino	8.6 south of East Olympia	52	Both
16080	Bucoda	2.8 north of Wabash	85	Both
16097	Napavine	1.2 north of Napavine South	84	Both
16104	Winlock	5.7 north of Vader	41	Both
16120	Castle Rock	2.3 south of MP 85	68	Both
16150	Woodland	5.7 south of MP 111		
68104	Longview on spur	1.5 from Longview Jct	Yard	Both
16142	North Pacific Grain Growers	1.5 south of Kalama	38	North
67005	McMillin on spur	8.0 from Meeker	Yard	Both
68152	Ampere on spur	2.4 from Rye Jct	20	North
68154	Rye on spur	3.6 from Rye Jct	57	Both

										_
WESTWA	Length					Stampede Subdiv		Di	tance	+EASTW
R D↓	of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	STATIONS Rule 4.3	Ope	. 1	om Cle	A A D
		13150		24.9		CLE ELUM T	Y		0.0	
		13163		38.1		12.6 — EASTON			2.6	
1		13166		41.1		CABIN CREEK		[	15.6	
		13167		42.1		UPHAM 4.4			6.6	
		13172	40	46.5		MARTIN 3.2			21.0	
		13175	49	50.0		STAMPEDE 10.0	עד ⊑	vc [	24.2	
		13185		59.7			Т		34.2	
ĺ		13192		67.1		MAYWOOD 7.5			41.4	
		13199		73.8		EAGLE GORGE			48.9	
		13206		81.3			Т		55.6	
						IO NATIONAL 1.2				
		13206	411	0.0		PALMER JCT 6.0	T			
		67027	411	6.0		VEAZEY	11	vc		
						to PALMER JCT 1.2				
		13207		82.3		KANASKAT 5.9			56.8	
		13213		88.2		RAVENSDALE 6.9		L	62.7	
		13220	49	94.3		COVINGTON 7.4	™	WC _	69.6	ļ
		13228		102.0			<u> </u>	L	77.0	
		16014		102.9		AUBURN JT	Υ		77.9	]

BN Radio Channel No.87 in service on this Subdivision. Centralia North Dispatcher: 1-800-285-0076 or 625-6169 Emergency Train Dispatcher Call – 911

1.	Maximum Speed Permitted—	Freight
	Cle Elum to Auburn	25 MPH.
	Ce Elum over crossing west of Depot	25 MPH.
	Easton to Lester	
	Palmer Jct to Veazey	
	Auburn – Wye Track	
	MP 98.4 to MP 101.2	
	MP 101.2 to MP 102.6	25 MPH.
Γ	See Item 1 of the System Special Instructions for additional speed restrictions.	

### 2. Bridge and Equipment Weight Restrictions-

**Maximum Gross Weight of Car:** 

Cle Elum to Auburn ..... 143 tons Palmer Jct to Veazey ...... 134 tons

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not

Six axle locomotives and six axle derricks not permitted on Lester Loop track.

Cabin Creek-Not more than two (2) locomotives permitted on Industrial spur.

#### 3. Type of Operation-

#### TWC in effect:

Cle Elum MP 24.9 to Auburn MP 102.9 Palmer Jct MP 0.0 to Veazey MP 6.0

#### Rule 6.13 Yard limits in effect:

East Auburn MP 100.6 to Auburn MP 102.9 Cle Elum MP 24.9 to MP 27.0

#### 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 2.0 miles.

#### 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures: NONE

**B.** Other FED locations: NONE

#### 6. FRA Excepted Track-NONE

#### 7. Special Conditions-

Auburn-Normal position of Wye/Jct switch is lined and locked for Auburn Yard.

Seattle Subdivision instructions govern.

Ravensdale and Covington—Automatic crossing signals at Lake Sawyer Road MP 88.2 and Ravensdale Road MP 91.4 may be ineffective. Be governed by Rule 6.32.2.

Ravensdale—When cars are set out on siding spur, west switch must be lined for spur to serve as derail.

**Palmer Jct**—Wye track out of service. Permission to use must be obtained from roadmaster. **Between Palmer Jct and Veazey**—Trains must not operate between Palmer Jct and Veazey until track has been inspected. Red flag displayed at Palmer Jct.

Between Palmer Jct and Cle Elum—Main track out of service between MP 81.0 Palmer Jct and MP 24.9 Cle Elum.

Between Martin and Stampede—Trains handling loaded TOFC cars must not exceed 10 MPH through tunnel 4 between MP 49 to MP 50.

Between Martin and Cabin Creek-Trains handling loaded C-6 covered hoppers or exceeding 100 tons per operative brake must not exceed 12 MPH.

#### Mountain Grade Operation-

Air Brake and Train Handling Rules for mountain grade operation apply on mountain grade between Lester and Stampede, ruling grade ascending east 2.2 and between Martin and Easton ruling grade descending east 2.2.

#### Handling 80 Feet or Longer Cars-

Between Easton and Lester-Trains of greater than 2900 trailing tons must handle empty cars, 80 feet and longer, in the rear 2900 tons.

Eighty feet or longer loaded cars weighing less than 50 tons gross weight must be regarded the same as an 80 feet or longer empty cars.

**Train Inspections—**A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance - May exist on all auxillary tracks.

#### 8. Other Line Segments-

Yard Line Segments-NONE

Other Road Line SegmentsLine Segment Limits Mileposts

411 PalmerJct-Veazey 0.0 to 6.9

Ballast PitsLine Segment Limits

677 Auburn (East Auburn)
Veazey

Name	Miles-Location	Capacity Cars	Switch Opens
13154 Bullfrog	4.1 west of Cle Elum	20	Both

-CAVATORIA	Length of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	Lakeview Sub- BRANCH L STATIONS Rule	INE	per	Distance from 11th Street	TEASTWARD
Ī				0.6		11th STREET	JY		0.0	
İ		67305	400	5.5		SOUTH TACOMA	Υ	TWC	4.5	1
	1,726	67309		8.9		LAKEVIEW to MOBASE 3.5	Y		7.9	
	1,726	67309	401	0.0		LAKEVIEW	Υ			
		16057	401	11.5		NISQUALLY	Υ			
						to LAKEVIEW 3.5				,
L		67313		12.4		MOBASE 7.8			11.4	
	2,660	67320	400	20.2		ROY		TWC	19.2	
ſ		67326		25.5		YĔĽM			24.5	

## BN Radio Channel No.87 in service on this Subdivision. Centralia North Dispatcher: 1–800–285–0076 or 625–6169 Emergency Train Dispatcher Call – 911

1.	Maximum Speed Permitted—	Freight
	11th Street to Yelm	25 MPH.
	15th Street to Commerce St	. 5 MPH.
	MP 1.4 to MP 3.1	10 MPH.
	Over 35th Street	
	DuPont-Within corporate limits	20 MPH.
	Lakeview and Nisqually: MP 0.0 to MP 10.2	10 MPH.
	On Sidings	
	Item 1A, System Special Instructions, will apply when handling any bi-level or tri-l	
ſ	See Item 1 of the System Special Instructions for additional speed restrictions.	

#### 2. Bridge and Equipment Weight Restrictions-

**Maximum Gross Weight of Car:** 

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

McChord Field-Locomotives must not go beyond derail of McChord Field track connection.

#### 3. Type of Operation-

TWC in effect:

11th Street MP 0.6 to Yelm MP 25.5

#### Rule 6.13 Yard limits in effect:

11th Street MP 0.6 to Lakeview MP 9.7 Lakeview MP 0.0 to Nisqually MP 11.5

Trains and engines must obtain permission from train dispatcher before entering these limits.

#### 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1 mile.

#### 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures: NONE

B. Other FED locations: NONE

6. FRA Excepted Track—Line segment 400 MP 8.9 to MP 25.5 including Lakeview Siding. See GCOR Rule 6.12.

#### 7. Special Conditions-

**Between Lakeview and Fort Lewis**— Automatic crossing signals at the following locations may be ineffective. Be governed by Rule 6.32.2:

Bridgeport Way
Thorne Lane
Signals 06 and 07
Signals 31 and 32
Berkeley Street
Signals 38 and 39
41st Division Drive
Lake Street
Signals 91 and 92

Fort Lewis— On cantonment tracks when backing or pushing cars ahead of engine over street crossing, movement must be protected by flagman on ground.

Many government warehouses, semi-portable loading ramps and other structures have less than standard side clearance, and employees working along these tracks will be governed accordingly.

Mobase—Permanent drainage ditch, about 3 feet deep and 1700 feet long in place between main track leading into cantonment and first track south, does not allow room to walk between these tracks. Gate into Mount Rainier Ordnance Depot will be kept locked at all times with switch lock.

Between Mobase and Roy-U.S. Army has gun emplacements in the area east of track, with firing to be over main track.

When firing is in progress, Army guards will be stationed at the following locations

MP 15.2 MP 17.6 MP 19.8

On the approach of train or track car, guards will immediately arrange for firing to cease and allow train and/or track car to pass through normally.

**Between Roy and Yelm**—Automatic crossing signals at all highway crossings protected by signal apparatus between MP 24.0 and MP 25.5 may be ineffective. Be governed by Rule 6.32.2.

#### Mountain Grade Operation-

Air Brake and Train Handling Rules for mountain grade operations apply between 15th Street Tacoma, and 2.5 miles west (Wilkeson St.).

Ruling grade descending east-2.2.

**Train Inspections—**A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance - May exist on all auxillary tracks.

#### 8. Other Line Segments-

Yard Line Segments-NONE

Other Road Line Segments-

Line Segment	Limits	Mileposts
401	Longview-Nisqually	0.0 to 11.6

**Ballast Pits-NONE** 

	Name	Miles-Location	Capacity Cars	Switch Opens	
67306	Weston	2.0 west of South Tacoma	26	East	
67308	Hull Hardwood	1.1 east of Lakeview	2	East	
67311	McChord Field	1.7 west of Lakeview	Yard	West	
67312	Metreco	2.9 west of Lakeview	25	East	
67314	Spanaway Spur	4.3 west of Lakeview	Conn.	Both	
67404	Camp Murray	4.4 west of Lakeview	15	East	
67407	Fort Lewis	7.8 west of Lakeview			

WESTWARD.	Length of Siding In Feet	Station Nos.	Line Segment	Mile Post Location	Trk	Harbor Line Subdiv BRANCH LINE STATIONS Rule 4.3 Ope		Distance from Centra- iia	†EASTWARD
		16085		0.6		CENTRALIA BUKTY		0.0	
Ì		67602		2.2		BLAKESLEE JCT AJY		1.6	
Ì	2,636	67606	421	6.8	Ì	GRAND MOUND		5.8	
1	2,281	67611		10.7		ROCHESTER		10.1	
				13.3	1	2.9			
	3,376	67614		28.4		GATE 4.9		13.0	
	1,170	67619		33.2		O A IO ALLE	wc	17.9	
1		67631		46.7	]	VENTRON Y		30.4	
		67633		48.7		ELMA BJTY		32.4	
		67643	402	57.0		MONTESANO		42.1	
		67654		69.0		ABERDEEN BUTY		53.3	

BN Radio Channel No.66 in service on this Subdivision. Train Dispatcher Calls: Elma-65, Aberdeen-52. Centralia South Dispatcher: 1-800-285-0078 or 625-6167 Emergency Train Dispatcher Call - 911

1.	Maximum Speed Permitted-	Freight
	Centralia to Aberdeen	40 MPH.
	Blakeslee Jct over Reynolds Ave. (MP 2.1 to MP 2.3)	10 MPH.
	MP 5.8 to MP 6.1	25 MPH.
	MP 13.2 to MP 28.5	25 MPH.
	Oakville over street crossings	
	(MP 32.9 to MP 34.0)	30 MPH.
	MP 57.4 to MP 61.0	25 MPH.
	MP 61.0 to MP 69.0	10 MPH.
	Aberdeen to Markham	10 MPH.
	Aberdeen to Hoquiam	10 MPH.
	On Sidings	10 MPH.
	Six axle locomotives and 250-ton wrecking derricks:	
	Over Bridge 2 near South Aberdeen Jct	10 MPH.
	Aberdeen-Over streets and crossings	10 MPH.
	Bridges 1, 12.1 and 46, cars heavier than 131.5 tons	10 MPH.
	Handling loaded air dump cars between Blakeslee Jct and Elma	35 MPH.
	Item 1A, System Special Instructions, applies.	

## See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions-

Maximum Gross Weight of Car:

Centralia to Aberdeen ...... 134 tons

Cosmopolis to Markham ..... 134 tons

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

Between Cosmopolis and Markham-Six axle locomotives and derricks, four axle locomotives heavier than 135 tons not permitted.

#### 3. Type of Operation-

TWC in effect:

Centralia MP 0.6 to Aberdeen MP 69.0

#### Rule 6.13 Yard limits in effect:

Centralia MP 0.6 to Blakeslee Jct MP 3.4 Ventron MP 46.0 to Elma MP 49.1 MP 67.5 to Aberdeen MP 69.0

#### Locations Designated as Industrial Track-

BN track between Aberdeen MP 69.0 and Hoquiam MP 74.1 Between South Aberdeen MP 2.0 and Markham MP 13.2 GCOR Rule 6.28 applies

## BN operates on UPRR and UP Rules and Timetable govern between the following locations-

Aberdeen MP 68.9 and MP 69.4 Aberdeen MP 70.3 and Hoquiam MP 72.0 Aberdeen MP 69.0 and South Aberdeen South Aberdeen and Cosmopolis

#### interlockings and Drawbridges not indicated at Station-

#### Aberdeen-

Drawbridge 68, Wishkah River, manual interlocking. Westward trains stop east of Fleet Street when signals do not indicate route is clear.

#### Hogulam-

Drawbridge 72.2, Hoquiam River, manual interlocking.

Drawbridge 3.2, Horn Track. Trains must not pass over until proceed signal is given by bridgetender.

## Manual Interlockings not using Track and Time (Rule 10.3) to protect MW employees—

Aberdeen Drawbridge 68, Hoquiam Drawbridge 72.2—Maintenance of Way employees may occupy manual interlocking on verbal authority from bridgetender. Bridgetender must provide protection for movement until Maintenance of Way employee has reported clear of the limits. If no bridgetender is on duty, Maintenance of Way employee must ensure that bridge and derails are properly lined before proceeding.

#### 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1.5 miles.

#### 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures: NONE

B. Other FED locations:

Oakville ..... MP 36.7 (DED Only)

#### 6. FRA Excepted Track-

All trackage Aberdeen to Markham. Horn Track at Hoquiam. Mary's River Spur at Montesano. Line segment 423, MP 2.0 to MP 2.28 at South Aberdeen. See GCOR Rule 6.12.

#### 7. Special Conditions-

Blakeslee Jct Interlocking-Normal position of the spring switch is for the BN main track.

Cosmopolis—On Weyerhaeuser tracks both chlorine spurs have derails locked in derail position. The procedure for moving cars is as follows: The train crew will notify the gateman they require entrance to the chlorine spur. He will advise the shift foreman who will be responsible for the handling of derail, supervision of switching and restoring derail so that no damage to chlorine lines can occur.

Montesano-On St. Mary's River spur track watch for close clearance due to State Highway speed sign being in close proximity to east side of track. Structure will not clear person on side of moving equipment.

**Train Inspections**—A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance - May exist on all auxillary tracks.

#### 8. Other Line Segments-

Yard Line Segments- Line Segment	Yard	Limits
610	Aberdeen – Hoquiam Cosmopolis	
Other Road Line Segments-		
Line Segment	Limits	Mileposts
422	South Aberdeen-Markham	2.3 to 13.3
423	South Aberdeen—Cosmopolis	0.0 to 0.3

#### **Ballast Pits-NONE**

	Name	Miles-Location	Capacity Cars	Switch Opens
67609	Briarwood	3.0 west of Grand Mound	5	West
67613	Wolfkill Spur	0.4 west of Rochester	9	East
67658	Hoquiam	3.6 west of Aberdeen	Yard	Both
67901	South Aberdeen Jct	0.6 east of Aberdeen via UP	25	Both
67902	South Aberdeen	1.3 east of Aberdeen via UP	20	Both
67903	Cosmopolis	2.7 east of Aberdeen via UP	8	Both
67913	Markham on spur	12.2 west of Aberdeen	30	Both

WESTW	Length					Bangor Subdiv BRANCH LINE			†E A S T
A R D +	Length of Siding In Station Feet Nos.	Station Nos.		Trk	STATIONS Rule 4.3	Oper	Distance from Bangor	WARD	
		67768	406	42.8		BANGOR TY	TWC	0.0	
		67765	426	39.7		SILVERDALE to BREMERTON JCT 7.8	1	3.4	
		67805		4.6		BREMERTON	J		
	0.004	A7767	427	0.0		BDEMEDTON ICT	TWC		

	67805	427	4.6	BREMERTON		
2,924	67757	421	0.0	BREMERTON JCT	Twc	

2,924	67757		32.1	to SILVERDALE 7.8 BREMERTON JCT 3.1	11.2
2,623	67754	İ	28.8	BELFAIR 12.6	14.3
2,622	67741	426	16.3	ALLYN 13.1	26.9
2,627	67728	420	3.2	BAYSHORE Y	40.0
			0.1	TWC	
	67725		25.2	SHELTON TUY	43.2
,	67715		14.6	MARMAC 4.4	53.9
1,029	67710	425	10.1	STIMSON 2.6	58.3
	67707	720	7.5	McCLEARY JCT T	60.9
	67633		0.0	ELMA BJTY	68.4

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

> BN Radio Channel No.66 in service on this Subdivision. Train dispatcher calls: Elma-65.

Centralia South Dispatcher: 1-800-285-0078 or 625-6167 Emergency Train Dispatcher Call - 911

1.	Maximum Speed Permitted  Bangor to Elma	Freight 25 MPH.
	MP 17.6 to MP 17.9 (Marmac and Shelton)	
	MP 36.3 to MP 36.4	
	MP 37.4 to MP 37.8	
	On Sidings	
	Bridges 1 & 17, cars heavier than 88.5 tons coupled in groups of two or more	20 MPH.
	Bridge 1, cars heavier than 131.5 tons	10 MPH.
	Item 1A, System Special Instructions, applies.	

See Item 1 of the System Special Instructions for additional speed restrictions.

## 2. Bridge and Equipment Weight Restrictions-

**Maximum Gross Weight of Car:** 

Bangor to Elma ...... 134 tons

Bremerton Jct to Bremerton . . . . . . . . . . 134 tons

24 ft ore cars (BN95500-95891, 96044-96085) and 35 ft ore cars (BN99000-99949) not permitted.

#### 3. Type of Operation-

TWC in effect:

Bangor MP 42.8 to Elma MP 0.0 Bremerton Jct MP 0.0 to Bremerton MP 4.6

#### Rule 6.13 Yard limits in effect:

Bangor MP 42.8 to MP 42.3 Bayshore MP 4.0 to Shelton MP 24.1 Elma MP 0.0 to MP 1.8 Bremerton MP 4.0 to MP 4.6

#### Railroad Crossings not indicated at Station-

Between Shelton and Bayshore, Simpson Timber Co., 200 feet east of Government railroad connection.

#### 4. General Code of Operating Rules Items-

Rule 6.19-When flagging is required, distance will be 1.5 miles.

#### 5. Trackside Failed Equipment Detectors (FED)-

A. Protecting bridges, tunnels or other structures: NONE

B. Other FED locations:
Allyn ...... MP 14.0 (DED Only)

#### 6. FRA Excepted Track-NONE

#### 7. Special Conditions-

**Bayshore**—Due to excessive curvature, cars exceeding 50 feet in length must not be handled on Port of Shelton spur tracks Nos, 1, 2 and 3. Crews will leave such cars on port track lead just west of Bonneville Road crossing. Single locomotives only may be used on Tracks 1, 2 and 3.

#### Handling 80 Feet or Longer Cars-

All 80 feet or longer cars will be handled on rear of train.

**Train Inspections—**A member of inbound crews on through trains operating cabooseless will give the outbound train a roll—by inspection and advise outbound crew the condition of the train, unless outbound crew will not be immediately available or inbound crew is otherwise relieved of duties.

Close Clearance - May exist on all auxillary tracks.

#### 8. Other Line Segments-NONE

Name		Miles-Location	Capacity Cars	Switch Opens
67802	Gorst on spur	2.3 east of Bremerton Jct	10	West
67801	Wesco	1.4 east of Bremerton Jct	9	East
67762	N. A. D.	5.4 east of Bremerton Jct	27	Both
67761	Pro-Gas	2.9 west of Silverdale	4	West
67752	South Belfair	2.6 west of Belfair	36	Both
67724	Olympia Plywood	1.0 west of Shelton	10	West
67721	Cole Road Bidrs Supply	3.7 west of Shelton	3	East
67708	McCleary on spur	0.7 east of McCleary Jct	Yard	Both
67704	Whites	3.5 west of McCleary Jct	10	West

		Division Operating Officers
	G.B. WICK	Supt. Terminal Opns Seattle 270-3719
	J.D. WRIGHT	Terminal Manager Seattle 270–3735
1	M.C. SHIRCLIFF	Terminal Manager Seattle 270–3743
	G.S. MALING	Trainmaster
	J.K. WOVCHA	Trainmaster
	R.M. ATHEY	Trainmaster
	T. L. DOWLING	Trainmaster Seattle 625–6270
	W.E. BOATMAN	Trainmaster         Seattle         270–3692           Trainmaster         Seattle         270–3692
	G.A. REIN	Trainmaster Seattle
	K.A. ESTERBY	
i	K.A. ESTERBY	Trainmaster Seattle 270–3092
	S.A. GORDON	Supt. Terminal Opns Tacoma 591–2557
	B.L. WROLSTAD	Trainmaster
	M.J. GODSIL	Trainmaster
	C.M. JAMES	
i	P. L. TOBOSA	
	1.2. 102007	
	S.D. SCHNUCK	Trainmaster Centralia/Longview . 578–2365
	D.J.FUREY	Mgr. Operating Practices Seattle 270–3613
i	M.W. NUORALA	General Roadmaster Seattle
	G.L. SHEETS	Roadmaster Seattle 625-6462
	R.G. KAZEN	Roadmaster Tacoma 591–2563
	B.A. SMITH	Roadmaster
i	D.L. MESFORD	Roadmaster Kelso 578–2360
	D I BOUBKE	Safety
	D.J. HOURKE	Salety Solutio
	RA BERTHOLE	Genl. Foreman Cars Seattle 270-3665
		Asst Genl. Foreman Cars Seattle
		Genl. Foreman Cars Tacoma 591–2607
1000000		
i	G.K. ROGERS	Shop Superintendent Seattle 270–3636
	D.E. RUFF	Genl. Foreman Locos Seattle 270–3658
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	S.P. MALLORY	Mgr. Operating Rules Vancouver 418-6234
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