# Portland & Western Railroad Inc.

Including Willamette & Pacific Railroad Inc.



# SYSTEM TIME

8

In Effect at 0001 Hours Pacific Daylight Time Sunday, June 15, 2008

Superseding System Time Table No. 7

This Time Table is for the exclusive use and guidance of employees

A. B. Carswell – President & General Manager M. F. Lundell – Vice President, Transportation

503-365-7717 X 101 503-365-7717 X 105

Be Wise, Beware, Be Safe!

## CONTACTS

Name	Title	Location	Phone Number	Ext.
	Train Dispatcher	Albany	541-924-6599	
	Customer Service	Florida	800-757-7387	
Dale Hansen	Vice President, Engineering	Salem	503-365-7717	104
Brad Landers	Vice President, Mechanical	Albany	541-924-6587	
John Speight	Vice President, Marketing & Sales	Salem	503-365-7717	103
Paul Zalec	Vice President, Passenger Operations	Salem	503-365-7717	111
Roberta Kane	Vice President, Admin. & Human Resources	Salem	503-365-7717	150
Howard Sanders	Assistant Vice President, Engineering	Salem	503-474-3803	
Diane Young	Director of Safety & Training	Salem	503-365-7717	109
Bill Goldsberry	Director of Operations	Albany	503-816-8009	
Mike Speed	Director of Train Management	Albany	541-924-6596	
Todd Vincent	Senior Trainmaster	Tigard	503-302-7108	
Justin Bachmeier	Trainmaster	Albany	503-428-2380	
Kevin Jones	Trainmaster	Tigard	971-322-5762	100
Ted Kulick	Trainmaster	McMinnville	503-816-8003	
Craig Ashenfelter	Road Foreman of Engines	Tigard	503-816-8005	
Andy Garcia	Road Foreman of Engines	Albany	503-428-2379	
Darren Morris	TriMet Operations Manager	Wilsonville	503-962-8686	
Jeffrey Lowe	TriMet Director, Commuter Rail	Wilsonville	503-962-8691	

## **SOFA Recommendations**

- 1. Any crew member intending to foul track or equipment must notify the locomotive engineer before such action can take place. The locomotive engineer must then apply locomotive or train brakes, have the reverser centered, and then confirm this action with the individual on the ground. Additionally, any crew member that intends to adjust knuckles/drawbars, or apply or remove EOT device, must insure that the cut of cars to be coupled into is separated by no less than 50 feet. Also, the person on the ground must physically inspect the cut of cars not attached to the locomotive to insure that they are completely stopped and, if necessary, a sufficient number of hand brakes must be applied to insure the cut of cars will not move.
- 2. When two or more train crews are simultaneously performing work in the same yard or industry tracks, extra precautions must be taken:

#### SAME TRACK

Two or more crews are prohibited from switching into the same track at the same time, without establishing direct communication with all crew members involved.

#### ADJACENT TRACK

Protection must be afforded when there is the possibility of movement on adjacent track(s). Each crew will arrange positive protection for (an) adjacent track(s) through positive communication with yardmaster and/or other crew members.

- 3. At the beginning of each tour of duty, all crew members will meet and discuss all safety matters and work to be accomplished. Additional briefings will be held any time work changes are made and when necessary to protect their safety during their performance of service.
- 4. When using radio communication, locomotive engineers must not begin any shove move without a specified distance from the person controlling the move. Strict compliance with "distance to go" communication must be maintained. When controlling train or engine movements, all crew members must communicate by hand signals or radio signals. A combination of hand and radio signals is prohibited. All crew members must confirm when the mode of communication changes.
- 5. Crew members with less than one year of service must have special attention paid to safety awareness, service qualifications, on-the-job training, physical plant familiarity, and overall ability to perform service safely and efficiently. Programs such as peer review, mentoring, and supervisory observation must be utilized to insure employees are able to perform service in a safe manner.

						strict - WPRR				
We	stwan	d l	System Time Table 8	East	ward †	5. Rule 6.12 - FRA				
Siding Cap'y	Rule 4.3	Rule 6.3	Stations	Mile Sta.		Mile Sta. Pass Tr				
Yard	BK JP QY	YL	ALBANY 1.6	690.9	26910	6. Rule 6.13 - Yard on the Toledo District.				
			NORTH ALBANY	692.5		Albany: Corvallis:				
1165		TWC	GRANGER 1.9	697.1	26970	Toledo				
6145			ASHAHR 3.1	699.0	26990	7. Rule 6.17 - Main Corvallis Jct - Nom				
	JY		(Jct. West Side Dist.) 0.9	701.5	16900	Districts will be for eithe Bailey Jct: Normal Districts will be for Tole				
		7	CORVALLIS 0.3	703.0	16890	Toledo: Normal por				
	JY		BAILEY JCT (Jct. Bailey Dist.) 0.5	703.3		8. Rule 6.29.1 - Dra located as follows on th MP 712.0, between				
			0SU 2.0	703.8		MP 726.0, at Devitt. MP 731.8, between				
1500			LARSON 1.2	705.8		MP 743.6, between MP 750.5, at Chitwo				
			CONROY	707.0	27070	MP 753.8, between MP 756.7, at Bk City				
970			PHILOMATH 0.9	708.5	27080	MP 760.0, between				
			FLYNN 6.5	709.4	27090	9. Rule 6.32.2 - Ro Albany: STOP signs in				
705			WRENS 6.1	715.9	27160	includes the Pass track, crossing gates to fully lo				
		TWC	ALDER 12	722.0	27220	for further information.  Toledo: Fusees must be mill prior to movement of				
			BLODGETT 2.8	723.2		10. Rule 7.6 - Albar				
			DEVITT 2.5	726.0		car at Stafford Reload III in use, leave skid on gro				
1550			SUMMIT 5.2	728.5	27280	11. Rule 7.10 - Tole				
			NASHVILLE 11.5	733.7	27340	gates are secured with \ use. Before entering pla				
1770			EDDYVILLE 5.4	745.2	27450	permission. Upon enter to start warning device f				
			ELK CITY 12.3	756.5		crew entering must active on channel 2 of the G-P				
Yard	BK PQ	YL	TOLEDO	765.6	27650	system.				
			(74.7)			12. Rule 9.1.1 - Brid				

On descending grade between Summit and Nashville trains must not exceed 450 tons per axle of operative dynamic brake.

PNWR Radio Channel Road 2 (AAR 4949) in service Albany - Toledo.

	Maximum Auth	orized Speed - MPH	
Albany - Toledo	25	MP 708.4 - 763.8	12
MP 691.4 - 692.4	10	MP 763.8 - 766.7	10
MP 701.1 - 702.1	15 HER		
MP 702.1 - 703.3	10	Corvallis Jct	
MP 703.3 - 704.3	15 HER	On straight leg of wye	10

#### Toledo District - Special Rules and Instructions

## 1. Rule 1.20 - Impaired Side Clearances

MP 691.7 - Bridge MP 711.3 - Bridge

MP 691.8 - Bridge MP 714.8 - Rock cut MP 752.4 - Tunnel

2. Rule 2.7 - Radio base station at Albany is attended 24 hours daily, and is additionally equipped to broadcast on UP frequency 9696.

- 3. Rule 5.13 Albany: Engine House Tracks 1, 2, and 3 are designated as within an engine servicing area. Tracks 2142, 2143, 2144 and 2145 are designated as within a car shop repair area. Maximum speed on these tracks
- 4. Rule 6.3 Albany: Authority must be obtained from UP train dispatcher before train or engine may occupy UP main track within yard limits. After receipt of authority, comply with requirements of Rule 9.17. In addition to conveying authority to enter the main track, the dispatcher may issue a track permit in accordance with Rule 9.15.

#### 5. Rule 6.12 - FRA Excepted Track:

Albany ... All yard tracks between Hill Street and Queen Avenue, except the Pass Track and Yard Tracks 1, 2 and 3.

Toledo . All Tracks in Yard Limits between M.P. 765 to M.P. 766.7

6. Rule 6.13 - Yard limits are established between the following locations on the Toledo District:

Albany: UP main track and MP 691.6 Corvallis: MP 701.1 and MP 703.6 MP 763.8 and end of track Toledo

#### 7. Rule 6.17 - Main track switches:

Corvallis Jct - Normal position of switch at junction of Toledo and West Side Districts will be for either route.

Bailey Jct: Normal position of switch at junction of Toledo and Bailey Districts will be for Toledo District

Toledo: Normal position of east switch of New Siding will be for either route.

#### 8. Rule 6.29.1 - Dragging equipment and derailment detectors are located as follows on this district

MP 712.0, between Flynn and Wrens.

MP 731.8, between Summit and Nashville

MP 743.6, between Nashville and Eddyville

MP 750.5, at Chitwood.

MP 753.8, between Chitwood and Elk City.

MP 760.0, between Elk City and Toledo.

#### 9. Rule 6.32.2 - Road Crossings:

Albany: STOP signs installed on both ides of Queen Ave. (MP 690.4); this includes the Pass track, Track 1 and Track 2. Movement must stop and wait for crossing gates to fully lower before proceeding. Refer to Rule 6.32.2 All Districts for further information

Toledo: Fusees must be placed at Butler Bridge Road crossing entering G-P mill prior to movement over the crossing.

- 10. Rule 7.6 Albany: Rail skid must be placed under west wheel of west car at Stafford Reload lumber spot. Remove rail skid when switching. When not in use, leave skid on ground near lumber spot.
- 11. Rule 7.10 Toledo: On spurs leading to Georgia-Pacific paper mill, gates are secured with WPRR lock. Crews must close and lock gate when not in use. Before entering plant, G-P's No. 2 scale man must be contacted for permission. Upon entering plant, toggle switch located at gate must be activated to start warning device for G-P employees. On spurs serving G-P's chip facility. crew entering must activate warning system for G-P employees by pressing 7-8 on channel 2 of the G-P mill radio. Pressing 7-8-9 will deactivate the warning system.

#### 12. Rule 9.1.1 - Bridge Collision Signals:

Albany: Light-type signals located at MP 691.6 and MP 691.8 are connected to collision detectors on First Street and Water Street underpasses. When indicators display red or lunar aspect the following will govern:

Red ....Stop and make inspection of structures, then proceed

- 13. Rule 9.12.4 Albany: Arriving eastward WPRR train must stop short of APPROACH CIRCUIT sign at MP 691.9 on Willamette River bridge until informed by UP dispatcher to occupy UP main track, or issuance of track permit
- 14. Rule 9.15 Albany: Track permits are in effect on UP main track within yard limits at Albany-Page as a means to protect maintenance of way employees who may be occupying the main track within these limits. Track permits will be issued by UP dispatcher to train or engines to allow joint occupancy with maintenance personnel within yard limits.

## 15. Air Brake Rule 17 - Add following item:

E. Maximum tonnage handled behind road locomotives: Flynn to Summit (westward)... ... 7 200 tons Nashville to Summit (eastward) ... 5,000 tons

#### 16. Air Brake Rule 20 - Add following item: J. Use of Retainers

Summit to Nashville If train exceeds 450 tons per aide of operative dynamic brake, one retaining valve will be used for each 150 tons in excess thereof, with a minimum of 10 required. With no dynamic brake in operation, one retaining valve will be used for each 80 tons in train, with a minimum of 10 required.

17. Rule 92.1 - Remote Control Zones (RCZ) are in effect between: MP 701.14 Circle Blvd. and MP 702.1 (Corvallis Jct-Corvallis) MP 709.10 (7th Street Philomath) and MP 710.0.

			W	est Sid	e Dist	rict – WPRR/PNWR		
Wes	Westward		System Time Table 8 June 15, 2008	East	ward ↑	West Side District -		
Siding	Rule 4.3	Rule 6.3		Mile	Sta.	1. Rule 1.20 - Impaired Sid		
Cap'y			Stations	Post	No.	MP 762.1 Bridge		
Yard	JY	YL	(Jct. Willsburg Dist.)	764.0	00336	Rule 1.47.2 - Between St When total trailing tonnage excee		
			TUALATIN 2.5	762.0	17715	continuous empty cars anywhere		
930			CIPOLE ,	759.0	17690	3. Rule 2.7 - McMinnville: Channel 2 (AAR Code 4949) and		
			SHERWOOD 4.6	757.6	17671	4. Rule 6.12 - FRA Excepted		
1060			REX 2.2	753.0	17625	Double ended track at Suver. All auxiliary tracks at Indeper		
		TWC	SPRINGBROOK 2.3	750.8	17603	Tracks 2 and 3 at V&S Jct. All tracks except the main at		
Yard			NEWBERG 2.4	748.5	17580	Double-ended track at Derry Double-ended track at McCo		
			DUNDEE 4.0	746.1	17460	Double-ended track at Amity.  All tracks except the main an  All auxiliary tracks at McMinn		
			DAYTON 2.6	742.1	17420	All auxiliary tracks at St. Jose		
			LAFAYETTE 1.5	739.5		5. Rule 6.13 - Yard limits es Corvallis:		
Yard	Υ		ST. JOSEPH 4.9	738.0	17380	McMinnville: N		
2910	BK PQ	7	McMINNVILLE 4.2	734.9	17350	6. Rule 6.17 – Main track sv		
1750	JY		WHITESON (Jct. Willamina Dist.) 2.6	730.7	17310	Cook: Wye switches at junction of lined for either route.  Whiteson: Switch at junction of lined for either route.		
			AMITY 5.3	728.1	17280	for either route.  Gerlinger: Normal position of se		
			McCOY 4.4	722.8	17230	Districts is lined for West Side Dis Corvallis Jet.: Switch at junctio		
			CROWLEY 3.4	718.4		Wye may be left lined for either ro		
			DERRY 0.7	715.0	17150	7. Rule 6.28 – Equipment R Whiteson: Cars longer than 85 fo		
	N	i.v.	GERLINGER (Jct. Dallas Dist.) 3.8	714.3	17140	of wye. 8. Rule 6.29.1 - Dragging ed		
Yard		TWC	V&S JCT.	710.5	17091	MP 752.1 – Between Rex and		
			INDEPENDENCE 5.3	709.3	17090	9. Rule 6.32.2 – Automatic ( McMinnville: Crossing gates on		
			PARKER 2.0	704.0		on House Track. Flagman must p		
-			SUVER 3.1	702.0	17020	10. Rule 6.32.4 - Whiteson: 8 nearer than 150 ft. from Riverbend		
1000			WELLSDALE 5.2	699.1	17000	11. Rule 7.8 - Amity and M		
			LEWISBURG 3.8	693.1	16930	5102 and 5108 will not clear state loading, trainmen must observe to		
	N	YL	(Jct. Toledo Dist.)	690.3	16900	damage. When pulling loads, spo cars.		
*			(73.7)			12. Air Brake Rule 17 - Add		

#### PNWR Radio Channel Road 2 (AAR 4949) in service Cook-Corvallis Jct.

Maximum Authorized Speed - MPH										
Corvallis Jct Cook MP 689.3 - 691.1 MP 709.3 - 710.2	25 15 HER 10**	Cook: On short leg of wye	10							
MP 729.5 - 738.1 MP 738.1 - 764.0 MP 758.9 - 761.1	15 HER 10 25	Whiteson: On West leg of wye	5							
MP 761.1 - 764.0 Structure MP 753.8:	10	Corvallis Jct: On straight leg of wye	10							
(eastward) (westward)	5 10									

<sup>\*\*</sup> Restriction ends when engine passes increase speed sign provided rear car has exited Second Street, Independence

## West Side District - Special Rules and Instructions

1. Rule 1.20 - Impaired Side Clearances:

2. Rule 1.47.2 - Between Springbrook and Sherwood:

When total trailing tonnage exceeds 3000 tons, do not place blocks of 10 or more continuous empty cars anywhere ahead of 10 or more continuous loaded cars.

3. Rule 2.7 - McMinnville: Radio base station equipped for PNWR Road Channel 2 (AAR Code 4949) and is unattended

4. Rule 6.12 - FRA Excepted Track:

Double ended track at Suvi All auxiliary tracks at Independence Tracks 2 and 3 at V&S Jct All tracks except the main at Gerlinger Double-ended track at Derry Double-ended track at McCov Double-ended track at Amity All tracks except the main and the siding at Whiteson. All auxiliary tracks at McMinnville All auxiliary tracks at St. Joseph.

5. Rule 6.13 - Yard limits established between the following locations:

MP 691.1 and MP 690.3 Corvallis: MP 729.5 and MP 739.0 McMinnville: Cook:

MP 762.9 and MP 764.0

6. Rule 6.17 - Main track switches:

Cook: We switches at junction of West Side and Willsburg Districts may be left

Whiteson: Switch at junction of Westside and Willamina Districts may be left lined for either route.

Gerlinger: Normal position of switches at junction of West Side and Dallas Districts is lined for West Side District.

Corvallis Jct.: Switch at junction of Toledo and West Side Districts at west leg of Wye may be left lined for either route.

7. Rule 6.28 - Equipment Restrictions:

Whiteson: Cars longer than 85 feet and six axle engines not permitted on west leg of wye

8. Rule 6.29.1 - Dragging equipment and derailment detector:

MP 752.1 - Between Rex and Springbrook.

9. Rule 6.32.2 - Automatic Crossing Signals:

McMinnville: Crossing gates on 5th Street are not activated by train or equipment on House Track. Flagman must protect all movements at this location.

- 10. Rule 6.32.4 Whiteson: Equipment on main track or siding must not be left nearer than 150 ft. from Riverbend Road crossing.
- 11. Rule 7.8 Amity and McCoy: Overhead grain loading spouts on tracks 5102 and 5108 will not clear standard height cars. Before spotting empties for loading, trainmen must observe that spouts are raised or swung clear to prevent damage. When pulling loads, spouts must be checked for clearance before pulling cars

12. Air Brake Rule 17 - Add following item:

E. Maximum tonnage handled behind road locomotives: Springbrook to Rex (eastward)...... 5,000 tons

Sherwood to Rex (westward)..... .6.000 tons

13. Rule 92.1 - Remote Control Zones (RCZ) are established between

MP 690.3 and MP 690.69 (Corvallis Jct.) MP 729.8 and MP 732.0 (Whiteson). MP 714.0 and MP 716.0 (Gerlinger-Derry)

				Willa	mina [	District - WPRR			
Wes	Westward   System Time Table 8 June 15, 2008			East	ward †	Willamina District - Special Rules and Instructions			
Siding Capacity	Rule 4.3	Rule 6.3	Stations	Mile Post	Sta. No.	Rule 1.20 - Impaired Side Clearances:  MP 745.3			
1750	YJ	YL	WHITESON (Jct. West Side Dist.) 6.6	730.6	17310	MP 750.05 Willamina Lumber Co. overhead conveyor  2. Rule 6.12 - FRA Excepted Track:			
			WINCH 33	737.2	37370	Willamina: Main track MP 748.4 to MP 750.0 End of District and all yard tracks between MP 748.0 and 750.0.			
		Q	BALLSTON 42	740.5	37400	3. Rule 6.13 - Yard limits are established between the following locations:			
	-	TWC	SHERIDAN 1.6	744.7	37450	Whiteson: MP 730.46 and MP 731.4 Willamina: MP 748.4 and MP 750.0.			
			SHIPLEY 3.0	746.3	37460	4. Rule 6.28 – Whiteson: Six axis engines not permitted on west leg of wye. Willamina: No engines may operate beyond clearance points of No. 2 track at			
Yard	J	YL	WILLAMINA (Conn. Hampton Ry. Dist.)	749.3	37490	Willamina yard.			
			(18.7)			Rule 6.32.4 - Whiteson: Equipment on main track or siding must not be left nearer than 150 ft. from Riverbend Road crossing.			
			o Channel Road 2 (AAR 4949) in Whiteson – Willamina num Authorized Speed - Mi			Rule 7.8 – Willamina: Before switching Willamina Lumber Co. mill, member of crew must activate warning system for mill personnel. System should not be deactivated until switching is completed.			
Whiteson – Willamina MP 730.5 – 731.4 15 15 10 HER Eastward Only MP 740.2 (Crossing) 20 20 MP 742.6 – 744.0 10 HER Eastward Only MP 748.4 – 750.0 15						7. Rule 8.12 - Willamina: Crossover at west end of Willamina yard may be left lined and locked for crossover movement. If necessary to normal or reverse switch for movement, switch at opposite end must be left in correlation.  8. Rule 8.13 - Willamina: Scale on track 4997 not equipped with dead rail. Engines not permitted on scale and speed over scale must not exceed 3 MPH.			
Willamina	- Over	scale	3			9. Rule 92.1 - Remote Control Zones (RCZ) are established between: MP 730.6 and MP 731.4 MP 748.5 and MP 750.0 end of track.			

			Hampton Rail	way (	operate	ed by WPRR under agreement)
West	ward	1	System Time Table 8	Eas	tward †	Hampton Railway - Special Rules and Instructions
Cidles			June 15, 2008	Mile	Station	1. Rule 6.12 - FRA Excepted Track: Entire district Willamina to Fort Hill.
Siding Capacity	Rule 4.3	Rule 6.3	Stations	Post	No.	2. Rule 6.13 - Yard limits are established between Willamina and Fort Hill.
Yard	J	7L	(Conn. Willamina Dist.) 5.3	0.0	37490	inclusive.  3. Rule 6.32.2 – Automatic Crossing Signals:
			FORT HILL	5.3	37495	Willamina: STOP signs installed on both sides of Highway 18B (MP 1.3).  Movement must stop and wait for crossing gates to fully lower before proceeding
			(5.3)			Refer to Rule 6.32.2, All Districts for further information.
	PNWF	Radio	Channel Road 2 (AAR 4949) Willamina – Fort Hill.	in service	•	
Ma	ximun	Auth	orized Speed - 10 MPH e	ntire dist	trict.	<ol> <li>Rule 92.1 - Remote Control Zone (RCZ) is established between: MP 0.0 and MP 5.3 (end of track).</li> </ol>

				Da	Ilas Di	strict - WPRR			
Westward			East	ward †	Dallas District - Special Rules and Instructions				
20	20	June 10, 2	2008	Mile	Station				
E 4	. B.	Station	ns	Post	No	Rule 6.12 - FRA Excepted Track: Entire district Gerlinger to Dallas.			
N	7.			728.9	17140	Rule 6.13 - Yard limits are established between Gerlinger and Dallas, inclusive.			
		DALLA	s	734.2	57340	3. Rule 6.32.2 – Automatic Crossing Signals: Between Gerlinger and Dallas: At crossing of U.S. Highway 99W, MP 729.7, and			
		(4.9)			at crossing of Uglow Street, MP 733.7, STOP signs for trains are located on both				
tadio CI	hannel	Road 2 (AAR 494)	9) in service	Gerlinger	r - Dallas.	approaches to crossing. Refer to Rule 6.32.2, All Districts, for further information.			
		um Authorized	Speed - M	PH		Rule 92.1 - Remote Control Zone (RCZ) is established between:  MP 728.9 and MP 734.2 (End of District).			
		<b>10</b> 5				THE FEB. S.			
	adio CI	Y Rule 4.3 and a control of the cont	June 15, Statio  Statio  GERLING (Jct. West Side 4.9)  DALLA  (4.9)  adio Channel Road 2 (AAR 494)  Maximum Authorized Dallas 10	June 15, 2008  Stations  GERLINGER (Jct. West Side Dist.) 4.9  DALLAS  (4.9)  tadio Channel Road 2 (AAR 4949) in service  Maximum Authorized Speed - Me-Dallas  10	System Time Table 8 June 15, 2008  Mile Post  Stations  GERLINGER (Jct. West Side Dist.) 4,9  DALLAS 734.2  (4.9)  dadio Channel Road 2 (AAR 4949) in service Gerlinger  Maximum Authorized Speed - MPH Dallas 10	System Time Table 8 June 15, 2008  Stations  Station  Station  Station  Station  Station  Station  Fost  Mile Post  No  Post  17140			

				Bai	ley Dis	strict – WPRR
Westward   System Time Table 8		Eastv	ward ↑	Bailey District - Special Rules and Instructions		
Siding	Rule 4.3	Rule 6.3	June 15, 2008	Mile	Station	Builty District - Special Rules and mondetions
Capacity	B 4	B. 9	Stations	Post	No.	1. Rule 6.12 - FRA Excepted Track: Entire district Bailey Jct. to Monroe,
	J		BAILEY JCT (Jct. Toledo Dist.) 0.4	688.9		including entire Hull Oaks Lead.
Yard	PYJ		CORVALLIS YARD	688.6	16890	<ol> <li>Rule 6.13 - Yard limits are established between Bailey Jct. and Monroe, inclusive and include entire Hull Oaks Lead, Alpine Jct. to End of Lead.</li> </ol>
			DRY CREEK 3.3	684.6	16840	3. Rule 6.17 - Alpine Jct.: Switch at east end of siding may be left lined for either route
2600		×	GREENBERRY 6.5	681.3	16810	4. Rule 8.20 - Dawson: Derail in Hull-Oakes Lead at MP 679.6.
-			BURNETT 1.8	674.8		Rule 92.1 - Remote Control Zone (RCZ) has been established between:
1280			ALPINE JCT.	673.0	16730	MP 688.0 and MP 688.9. MP 674.0 and MP 671.7 - End of Track
			MONROE	671.7	16720	Entire Hull-Oakes Lead Alpine Jct. to End of Lead.
			(16.8)			
PNWRF		_	Road 2 (AAR 4949) in service		- Monroe	
Bailey Jo		-	num Authorized Speed - I  5 Hull Oaks Lea		5	

				Seg	hers D	istrict - PNWR	
West	tward		System Time Table 8	Eastv	ward †	Seghers District - Special Rules and Instructions	
Siding				June 15, 2008	Mile	Station	
Capacity	Ruse 43	Ruste 6.3	Stations	Post	No.	Rule 6.13 - Yard limits are established between the following locations:     HillsboroMP 765.3 (Junction with Tillamook District) and MP 764.	
Yard	JPY	Y L	HILLSBORO (Jct. Tillamook Dist.) 3.6	765.3	00504	2. Rule 6.17 - Hillsboro: Wye switches at junction of Seghers and Tillamook Districts may be left lined for either route.	
		_	CORNELIUS 2.5	761.7	30036	3. Rule 6.32.2 – Road Crossings:	
		W	CARNATION 3.6	758.5	30061	Seghers: STOP signs installed on both sides of Old Tualatin Valley Highway (MP 753.8). Movement must stop before occupying crossing.	
		C	SEGHERS 2.7	754.9	30104	4. Rule 8.20 – Stimson: Derail on main track at MP 752.4.	
Yard		Y	STIMSON	752.4	30131	Rule 92.1 - Remote Control Zone (RCZ) is established between:     MP 764 8 and MP 764 0.	
			(12.4)			mi 1010 and mi 1010.	
PNWRR	adio Ch	annel	Road 4 (AAR 8521) in service	e Hillsboro-	Stimson.		
	1	Maxin	num Authorized Speed - I	MPH			
MP 765.3 MP 754.7	- 764.0	ers	25 15 10				

				Fores	t Grove	e District - PNWR
Wes	Westward System Time Table 8		Eas	tward	Forest Grove District - Special Rules and Instructions	
Siding			June 15, 2008	Mile	Mile Station	
Capacity	Rude 4.3	Rude 6.3	Stations	Post	No.	Rule 6.12 - FRA Excepted Track: Entire district Forest Grove Jct. to Forest Grove.
Yard	J		FOREST GROVE JCT. (Jct. Tillamook Dist.)	4.6	00511	Rule 6.13 - Yard limits are established between Forest Grove Jct. and Forest Grove, inclusive.
700		7	HILLSBORO 3.1	4.7	40001	Toronto, mounto.
			CORNELIUS 2.2	7.8	40031	
700			FOREST GROVE	10.0	40053	
			(5.4)			
	PNWF		Channel Road 4 (AAR 8521) est Grove Jct. – Forest Grove		•	
M	laximu	m Aut	thorized Speed - 5 MPH e	ntire dist	rict	

				Willsbu	urg Di	strict - PNWR
W	estward	1 1	System Time Table 8	Eastw	rard ↑	Willsburg District - Special Rules and Instructions
10	Rule 4.3	Rule 6.3	June 15, 2008		Sta.	1. Rule 6.12 - FRA Excepted Track:
Siding Cap'y	24	20	Stations	Post	No.	Willsburg Jct All tracks at Kellogg Park. Cook - Track 1904, Cook Pit
Yard		0 T C	BROOKLYN 1.7	766.9	00246	Rule 6.13 - Yard limits are in effect between MP 747.1 east of Bryant and CTC limit at CP Bonita.
			N WILLSBURG JCT. AND BROOTABLE AND INSTRUCTIONS GO			3. Rule 6.17 – Main Track Switches:  Cook: We switches at junction of West Side and Willsburg Districts may be left.
Yard	JP		WILLSBURG JCT (Conn. UP)	740.7	00263	lined for either route.
		TWC	MILWAUKIE 1.1	741.9	00275	Rule 6.29.1 - Talking dragging equipment and derailment detectors located at MP 748.5 between Lake Oswego and Bryant.
1580			MENEFEE 1.2	743.0	00286	5. Rule 6.32.2 - Automatic Crossing Devices: Eastward STOP sign
			LAKE OSWEGO 3.3	744.2	00298	installed at Bonita road (MP 749.7) between CP Bonita and Cook. Eastward movements must stop and wait for crossing gates to fully lower before proceeding. Refer to Rule 6.32.2, All districts for further information.
1520			BRYANT 0.5	7,47.5	00331	6. Rule 9.1 – Distant Signals:
Yard	N	YL	(Jct. West Side Dist.)	748.0	00336	Between Cook and CP Bonita: Westward Distant Signal at MP 749.2 near 72nd Ave road crossing will display only aspect 9.1.2.
Yard	BJP	СТС	CP BONITA (Jct. OE Dist.; Tigard Yard)	750.0	20008	12 Averbad clossing will display only aspect 5.1.2.
	PN	WR Rad	( 11.0 ) io Channel Road 4 (AAR 8521) in	service		
			Willsburg Jct CP Bonita.			
100101-1	1.4		mum Authorized Speed - MP		_	
MP 74	0.7 to 74 7.1 to 75		ita 25 Willsburg Jctwithin Kelli 20 HER		5	

Westward		1	System Time Table 8	Eastv	ward †	Maximun	Autho	rized Speed - MPH		
Siding Cap'y	Rule 4.3	Rule 6.3	June 15, 2008	Mile	Station No.	CP Farmington - Banks MP 764 2 to 764 8	<b>25</b>	MP 773.3 to 774.0	10	
SO	· St	· Stations	Post	140.	MP 764.8 to 767.0	10				
	J	CTC ATC	CP FARMINGTON (Jct. OE District) 0.2	755.4		Tillamook Distric	t - Spec	cial Rules and Instru	ctions	
		TWC ATC	BEAVERTON 1.0	755.6	00412	Rule 6.13 - Yard limit Hillsboro		ablished between following I 764.2 and MP 767.0	ocations:	
Yard	BP	-	ST. MARYS 3.5	756.6	00425	Banks	MF	7773.3 and MP 774.0		
		TWC	REEDVILLE 3.1	760.1	00457	2. Rule 6.17 - Main trac				
			NEWTON 1.6	763.2	00488	Hillsboro: Wye switches be left lined for either route.	at junction	of Seghers and Tillamook	Districts may	
Yard	JPY		HILLSBORO (Jct. Seghers Dist.) 0.5	764.8	00504	St. Marys: Eastward Distant Signal 7566 at MP 756.6 near Murra crossing will display aspects 9.1.1 and 9.1.2. To avoid blocking grad crossings, Eastward trains and engines will not pass Distant Signal 75				
	J	YL	FOREST GROVE JCT. (Jct. Forest Grove Dist.) 0.9	785.5	00511					
2340			MAHAN 3.8	766.4	00520	it displays Distant Signal Clea dispatcher,	ar aspect 9	.1.1, or otherwise instructed	ructed by	
		TWC	SCHEFFLIN 23	770.2	00558					
			ROY 2.2	772.5	00581	4. Safety Rule 1400:				
		YL	WILKESBORO 0.9	773.8	00594	ANSI approved hard hats who		equipment, railroad personr ing duties at aggregate load		
	P		TWEEN MP 774.0 AND BANKS ETABLE AND INSTRUCTIONS			unloading facilities.				
Yard	J	YL	BANKS (Jct. United Rys Dist.) (Conn. POTB)	774.7	00603					
			(22.3)							
	PN	WR Rad	o Channel Road 4 (AAR 8521) i CP Farmington – Banks	n service						

			O	E DIS	trict	(PNWR)		
	estw		System Time Table 8 June 15, 2008	Eastw	ard ↑	PNWR Radio Channel Road 4 (AAR 8521) in servi PNWR Radio Channel Road 1 (AAR 4444) in servi		
Siding Cap'y	Rule 4.3	Rule 6.3	Stations	Mile Post	Sta. No.	Maximum Authorized Speed:		PH Frt.
	С	стс	BTC (Beaverton Transit Center)	27.5		BTC - CP Farmington (Psgr only station spur): MP 27.5 - 27.8 - BTC Lombard in-street trackage	Psgr.	
	J		(Psgr only Lombard Spur) 0.5  CP FARMINGTON	28.0		MP 27.8 - 28.0 CP Farmington and Curtis:	25 <b>60</b>	40
	2X	2MT CTC	(Jct. Tillamook Dist.) 0.9 BEBURG		00400	MP 28.9 – 29.2 MP 30.3 – 30.6	55 55	40 40
	XY	ATC	1.0 CP HALL	28.9	00406	MP 31.5 – 32.0 MP 32.0 – 32.5	55 40	40 30
		стс	0.1 HALL-NIMBUS	29.9		MP 32.5 – 33.3 (Main 2 - Tigard Yard) MP 33.3 – 34.2 (Main 2 - CP Bonita-CP Niles)	-	20 30
	С	ATC	(Gauntlet - Psgr Sta.) 1.9	30.0		MP 33.3 – 33.7 (Main 1) MP 34.1 – 34.5	52 37	40 30
			CP GRETON 0.8	31.9	00375	MP 34.5 – 35.2 MP 35.6 – 36.0	50 50	40 30
	С	M M2 CTC ATC	TIGARD STATION (M1 Psgr Station only) (M2 Gauntlet Psgr Station)	32.2		MP 36.0 – 36.6 MP 36.5 – 37.0 MP 38.7 – 39.0	34 50 52	30 40 40
	.,	T	0.1 CP TIGARD	20.0		MP 41.9 – 44.7  Turnout and Siding Speed Restrictions:	40	40
	X	C	0.9	32.3		CP Farmington – East Crossover CP Farmington – West Crossover	20 40	20 40
Yard	PQ PQ	A M2 T CTC	CP BONITA (Tigard Yard M2) (Jct. M2 – Willsburg Dist.) 1.0	33.2	20008	CP Hall –Turnout Main 2 to MT CP Hall – Psgr Gauntlet Track CP Greton – Turnout MT to Main 1	40 15 40	40
			CP NILES	34.2		Tigard – Psgr Gauntlet Track (Main 2) CP Tigard – Crossover	15	30
	С		CP TUALATIN (Gauntlet Psgr Station)	36.0	20048	CP Bonita - Willsburg Dist. Jct. switch (Main 2) CP Niles – Turnout Main 2 to MT CP Tualatin – Psgr Gauntlet Track	30 15	20 30
		стс	CP TONQUIN	39.8	20077	CP Tonquin – CTC turnout to Industry track CP Mulloy – East siding switch Wilsonville	30	15 30
552		ATC	0.6 CP MULLOY (Vilsonville siding)	40.4		CP Wilsonville – East Crossover CP Wilsonville – Commuter shop switch CP Wilsonville – West Crossover	20 15 30	20 15 30
1002	2X		CP WILSONVILLE	41.8		Wilsonville Siding (CP Mulloy – CP Wilsonville)	30	30
	BC P	TWC	0.2 WILSONVILLE STATION (Psgr only Station Spur) 3.6	42.0	20115	MP 62.7 – Reed Jct. – Westward trains must approach prepared to Stop per Rule 8.3.		25
1884		ATC	CURTIS 3.7	45.6	20143	MP 66.8 - 73.1 MP 78.7 - 79.9 MP 88.5 - 89.2		10 10 10
			DONALD 42	49.3	20180	MP 93.3 - 99.9 MP 124.0 - 124.8		10
Yard		TWC	LOGANVILLE 0.9	53.5	20222	MP 126.0 – 126.4 MP 128.2 – 129.0		10
			WEST WOODBURN	54.4	20231	MP 138.3 – 141.5 (HER)		10
	S		REED JCT	62.7	20312			
3554			BUSH 0.6	68.6	20373	OF DUAL 4		
rard	BJQ	YL	SALEM (Connection UP) 3.4	69.2	20377	OE District - Special Rules an  1. Signal System between BTC and Curtis:		uctions
5668			MINTO 12.0	72.6	20413	a. CTC is in effect between BTC and CP Wilson		
3546		TWC	SIDNEY 11.4	84.6	20533	b. Two main tracks extend between CP Farmingt		Hall, and
Yard	BY	YL	ALBANY YARD 0.6	96.0	20652	between CP Greton and CP Niles. Right-hand track's  c. Wilsonville CTC siding extends from CP Mullo	Westward is	Main 1.
	J		(Conn. UP – Santiam Lead) 20.5	96.6		connects with Wilsonville Station Passenger spur.  d. ATC is in effect between MP 27.8 east of CPF		
1500		TWC	AMERICAN 11.7	117.1	20858	44.7 east of Curtis, except on Main 2 between CP Nil	es and CPT	Tigard.
			JUNCTION CITY 10.2	128.8	20975	e. Main track switches in CTC limits not equipped located on Main 2 between CP Tigard and CP Bonita	with electric	See Rules
Yard			BETHEL 1.5	139.0	21077	10.1 and 10.2: MP 32.5 – East switch Tigard yard.		
	BJ	YL	(UP Crossing MP 140.7) (End of Track MP 141.5)	140.5	21105	MP 32.7 – Palmer G. Lewis spur. MP 32.9 – Coe Steel spur. MP 33.1 – West switch Tigard yard.		

## **OE District - Special Rules and Instructions**

#### **Operating Rules**

#### 2. Rule 1.20 - Impaired Clearances:

a. Impaired side clearance at high-level passenger platforms will not clear employee on side of car at following locations. Only DMU commuter units and selected track maintenance and inspection equipment are permitted on following tracks, due to curve or bridge restrictions, and impaired side clearance to high-level passenger platforms. Unless specifically authorized by dispatcher, locomotives, freight cars and non-DMU passenger cars are not permitted on these tracks:

BTC - MP 27.5 passenger platform.

BTC to CP Farmington - MP 27.5. to MP 28.0 - Lombard in-street trackage. Hall-Nimbus - MP 30.0 - Station gauntlet and passenger platform Tigard Station - MP 32.2 - Main 1 passenger platform and Main 2 Station

gauntlet and passenger platform.

CP Tualatin - MP 36.0 - Station gauntlet and passenger platform. Wilsonville Station - MP 42.0 Passenger platform on passenger spur.

b. Reed Jct - MP 62.7 - Impaired overhead clearance to loading structure on Reed Pit Lead

#### 3. Rule 1.47.3 - Equipment Restrictions: Add Rule:

a. DMU commuter units and lead locomotive in all locomotive consists must be equipped with properly functioning ATC to operate in ATC territory

b. Salem: Cars with longer than 90 feet inside length, and any car longer than 74 feet that is coupled to any car shorter than 43 feet are not permitted on any interchange track due to excessive track curvature.

## 4. Rule 6.2 - Initiating Movement:

Minto: Eastward trains destined UP via Labish must contact the UP Dispatcher (WS-68) Omaha at (402) 636-1647 or (800) 726-1168 before leaving Minto to ascertain that UP can take your train.

Salem: Westward trains destined the PNWR via UP Labish must contact the PNMR Dispatcher Albany by telephone at (541) 924-6599, or by radio on PNMR Road Channel 1 (AAR 4444) one hour prior to arriving UP Labish to obtain PNVR track warrants

## 5. Rule 6.12 - FRA Excepted Track:

Albany Yard - All yard tracks MP 94.6 and MP 96.6

Eugene - Main track MP 140.7 (UP Crossing) to MP 141.5 (End of Track) and all connecting auxiliary tracks.

Rule 6.13 - Yard Limits are established between the following locations:

Salem MP 66.8 and MP 69.3 MP 93.3 and MP 96.6 Albany Yard

MP 138.3 and MP 141.5 (End of Track). Eugene

#### 7. Rule 6.16 - Approaching Railroad Crossings

Eugene: MP 140.7 - UP Crossing is protected by Stop signs.

#### 8. Rule 6.29.1 - Inspecting Passing Trains:

Talking hot box, dragging equipment and derailment detector located as follows:

MP 30.7 - West of Hall-Nimbus.

MP 33.2 – Near Tigard yard office (Main 1 only). MP 37.6 – West of CP Tualatin.

MP 39.1 - East of Tonquin.

MP 41.0 - East of CP Wilsonville

MP 42.5 - between Wilsonville and Curtis

MP 46.9 - between Curtis and Donald

MP 69.2 - at Salem

MP 119.3 - between American and Junction City

#### 9. Rule 6.32 - Road Crossings:

Bush: Industry Drive Crossing must be flag protected on Industrial Spur serving Capital Lumber Co.

#### 10. Rule 6.32.2 - Automatic Crossing Devices:

- a. Salem: Westward trains from UP Labish to OE District must ensure that crossing warning system is activated and the gates are fully lowered for at least 5 seconds before entering Cherry Ave. crossing at MP 69.2
- b. Eugene: At Garfield Street MP 141.3, automatic warning devices may be ineffective due to rusty rail or other conditions.

#### 11. Rule 6.32.6 - Blocking Public Crossings:

Salem: Movements on the Running Track from Cherry Ave.. to Labish on the UP. If your train is delayed or if the UP Train Dispatcher cannot take your train onto their main track, crews must be sure their train clears the Industrial Way crossing. If the delay is to exceed 10 minutes, this crossing must be cut to avoid a crossing blockage violation.

#### 12. Rule 7.8 - Coupling or Moving Cars on Tracks Where Cars are being Loaded or Unloaded:

Reed Pit Indicator lights are positioned over the track on east side of structure. If green light is displayed, chute is raised and train, not exceeding Plate C, may proceed through structure. If red light is displayed or indicators are dark, train must stop short and inspect chutes. Do not proceed through structure unless chutes are fully raised. Before departing, both Conductor and Engineer must observe green indicator light and conductor must continue to observe green indicator light until entire train is clear. If light turns red or goes dark, train must stop and an inspection be made to determine that chutes are in the fully raised position before proceeding.

#### 13. Rule 8.3 - Main Track Switches:

#### a. Location of Electrically Operated Switches:

Reed Jct. – MP 62.7 - To operate switch, use push buttons mounted in box attached to switch. The switch is protected by a lockout circuit to prevent operation while occupied by equipment. To operate switch, engine and equipment must be clear of lockout circuit. The switch is equipped with a switch point indicator for facing point movements. All facing point movements must approach the switch prepared to stop unless the switch point indicator is illuminated as per Rule 8.10

b. Normal Position - Salem: Switch at MP 69.16 may be left lined for either route

#### 14. Rule 9.1 - Distant Signals:

#### Between Curtis and CP Wilsonville:

Eastward Distant Signal at MP 44.7 near Denbrook Road crossing will display aspects 9.1.1 or 9.1.2

Eastward signal 436 at Willamette River Bridge governs advance approach to CP Wilsonville.

#### 15. Rule 92.1 - Remote Control Zones (RCZ) are established between

MP 62.6 and MP 62.8 including Reed Pit Lead MP 115.90 and MP 118.28

MP 129.02 and MP 130.0

MP 138.34 and MP 140.43:

And at CP Tonquin MP 39.8 on industry track.

#### 16. Safety Rule 1400 - Using Protective Equipment:

Tonquin and Reed Jct.: Unless located inside railroad equipment, railroad personnel must wear ANSI-approved hard hats when performing duties at aggregate loading or unloading facilities.

			U	nited	Railw
West	tward	1	System Time Table 8	East	ward †
Siding Capacity	Rule 4.3	Rule 6.3	Stations	Mile Post	Station No.
	J	YL	UNITED JCT. (Jct. Astoria Dist.) 1.3	10.0	50137
			FLEMING 0.4	11.3	
			BURLINGTON 2.8	11.7	00761
100			TUNNEL SPUR	14.6	00733
			ROCKTON 1.0	16.1	00717
1130		Q	BOWERS JCT.	17.1	00707
		TWC	HELVETIA 1.5	17.6	00702
			CONNELL 2.8	19.2	00686
			NORTH PLAINS	21.9	00658
			VADIS 40	23.3	00643
			WILKESBORO	26.4	00612
Yard	J	YL	BANKS (Jct. Tillamook Dist.) (Conn. POTB)	27.5	00603
			( 17.5 ) Channel Road 3 (AAR 5151)		

United Jct. - Tunnel Spur. PNWR Radio Channel Road 4 (AAR 8521) in service Tunnel Spur - Banks

#### Maximum Authorized Speed - MPH

United Jct Banks	25
MP 10.0 - 15.4 (westward)	20
MP 10.0 - 15.4 (eastward)	15
MP 16.6 - 28.0	10

## ays District - PNWR

#### United Railways District - Special Rules and Instructions

1. Rule 1.47.2 - Between United Jct. and Tunnel Spur:

Trains of greater than 5000 trailing tons must handle empty cars, 80 feet and longer in the rear 5000 tons. When a train's total trailing tonnage exceeds 3000 tons, do not place blocks of 10 or more continuous empty cars anywhere ahead of 10 or more continuous loaded cars.

2. Rule 6.13 - Yard Limits are established between the following locations: United Junction MP 10.0 and 10.2 MP 26.8 and 27.5

3. Rule 9.1.1 Bridge Collision Signals:

Helvetia: Talking bridge collision detector on structure 17.7. When talking feature or flashing yellow light are activated, trains must stop and inspect structure.

- 4. Air Brake Rule 17 Add the following item:
- E Maximum tonnage handled behind road locomotives. United Jct. to Tunnel Spur (westward)....... 6,000 tons
- 5. Air Brake Rule 20 Add the following item:
- J. Use of Retainers

Tunnel Spur to United Jct: If train exceeds 450 tons per axle of operative dynamic brake, one retaining valve will be used for each 150 tons in excess thereof, with a minimum of 10 required. With no dynamic brake in operation, one retaining valve will be used for each 80 tons in train, with a minimum of 10 required.

Westward		System Time Table 8 June 15, 2008		East	ward †				
Capacity of Siding	Rue 43	Rue 6.3	1		Mile Post	Station No.	Maximum Authorized Speed - MPH		Frt
	5.4	8.9		Stations			Gasco to Astoria MP 5.2 to 8.0	30 15 HER	25 15 HER
Yard .			C	WILLBRIDGE 0.7	4.3	50084	MP 17.5 to 33.5 MP 42.5 to 45.3 MP 45.3.0 to 45.9	25 25 HER 10	25 25 10
Yard	Y		2 0	<b>W YARD</b> 0.6	5.0	50091	MP 51.8 to 55.5 Structure MP 62.7	25 5	25 5
	BN			EN MP 5.2 AND WILLBRIDGE BLE AND INSTRUCTIONS GO			MP 73.0 to 74.0 Structure MP 84.8	15 HER	15 HER
		YL	T	GASCO 1.7	5.6	50097	Structure MP 94.9	10 5	10 5
Yard	BP	Q		LINNTON 1.6	7.3	50110	MP 98.5 to 99.7	10 HER	10 HER
4945		TWC	T	HARBOR SIDING	8.9	50126			
	J	YL	1	UNITED JCT. (Jct. United Rys. Dist.)	10.0	50137	ASTORIA DISTRICT - SPECIAL RULES     Rule 5.8.2 - Wauna: Sound whistle free		
1440			+	HOLBROOK 7.1	12.8	50165	Pacific paper mill unless protected by crewment	ber on ground.	
1853			-	SCAPPOOSE 7.8	19.9	50236	2. Rule 6.12 - FRA Excepted Track:		
2385	BP			ST. HELENS	27.7	50313	Linnton - Track 1403 (Harmer Steel spur).		
Yard				COLUMBIA CITY 0.6	30.7	50344	3. Rule 6.13 Yard limits are established by	etween the follow	wing locations:
2278				WATERVIEW 1.9	31.3	50350	Gasco MP 5.2 and 6.0 United Jct. MP 9.9 and MP	10.1	
				DEER ISLAND 6.3	33.2	50369			
				GOBLE 1.3	39.5	50431	<ol> <li>Rule 6.16 - Non-signaled drawbridg rail traffic at Clatskanie River, Blind Slough an</li> </ol>	d John Day Riv	ver. Trains mi
				TROJAN 5.0	40.8	50444_	stop and crewmember must inspect from the position permits movement unless wedges an	ne ground to in	sure drawbrid be seen to be
				RAINIER 1.0	45.8	50502	place from the locomotive.		
2595	В			AVON 9.3	46.8	50512	5. Rule 6.17 - Main Track Switches:		
2304		0		MAYGER 2.2	56.1	50602	United Junction: Switch at junction of Astor	ria and United F	Railways Distri
		TWC		PORT WESTWARD 6.1	57.8	50624			
2304				CLATSKANIE 0.5	62.2	50688	6. Rule 6.29.1 - Talking hot box, dragging ed located as follows on this district:	quipment and de	railment detec
			T	CLATSKANIE RIVER DRAWBRIDGE 8.5	62.7		MP 21.6 between Scappoose and St. Heli	ens.	
1426				WESTPORT 2.3	71.1	50777	<ol> <li>Rule 6.32.2 - Movements on Multnomal 26.5 must stop at STOP signs on both sides of or</li> </ol>		
				WAUNA 4.9	73.5	50800			
2113				CLIFTON 6.4	78.7	50849			
				BLIND SLOUGH DRAWBRIDGE 1.8	84.8	50910			
1122			L	KNAPPA 8.2	86.7	50929			
				JOHN DAY RIVER DRAWBRIDGE 1.9	94.9				
				TONGUE POINT	96.7	51029			
				ASTORIA	99.7	51059			
				(94.5)					

# ADDITIONS and MODIFICATIONS TO THE GENERAL CODE OF OPERATING RULES and SPECIAL INSTRUCTIONS

#### 1. RULE 1.3.1 - Rules, Regulations and Instructions:

Operation of WPRR/PNWR will be governed by the following rules and instructions. Employees whose duties pertain to these documents must have a copy available for reference while on duty:

- a. General Code of Operating Rules, Fifth Edition, effective April 3, 2005.
- Hazardous Materials WPRR/PNWR train crews must have a copy of the U.S. Department of Transportation 2004 Emergency Response Guidebook available while on duty.
- Hazardous Materials Effective 8-1-02, WPRR/PNWR has adopted Genesee & Wyoming Inc. Eastern Code-Hazardous Materials Rules.
- Safety Rules WPRR/PNVR have issued Transportation, Mechanical, and Engineering Safety Rules & Procedures issued for all North American subsidiaries of G&W Inc., dated 11-01-01, 7-1-03, and 9-1-04, resp.
- Air Brake-Train Handling WPRR/PNWR has adopted Oregon Region Air Brake & Train Handling Rules effective April 1, 2004.
- Remote Control Operation Genesee & Wyoming Inc., Oregon Region has issued Rules Governing Remote Control Locomotive Operation effective March 12, 2004.

#### 2. RULE 1.4.1 - Good Faith Challenge: Add Rule:

#### A. Right to Challenge

Federal Regulations have provisions that allow an employee the right to challenge a directive which, based upon the employee's good faith determination, would violate a railroad operating rule relating to:

- Shoving moves.
- . Leaving equipment foul of an adjacent track, or
- Handling of hand-operated switches or fixed derails.

#### B. Good Faith Challenge Procedure

 An employee may inform a supervisor issuing a directive that a good faith determination has been made that the directive would violate a railroad operating rule relating to:

- Shoving moves
- · Leaving equipment foul of an adjacent track, or
- · Handling of hand-operated switches or fixed derails.

2. The supervisor will not require the employee to comply with the directive until the challenge is resolved. The supervisor may:

- Require the challenging employee to perform other tasks not related to the challenge until the challenge is resolved, or
- Direct an employee, other than the challenging employee, to perform the challenged task before the challenge is resolved.
   Employee so directed will be informed of the challenge, and determine that the challenged task does not violate the rules.

#### C. Resolving Good Faith Challenge

A challenge may be resolved by one of the following:

- The supervisor's acceptance of the employee's request.
- · An employee's acceptance of the directive.
- An employee's agreement to a compromise solution acceptable to the person issuing the directive.

If the challenge cannot be resolved because the supervisor issuing the directive has determined that the employee's challenge.

- · has not been made in good faith, or
- there is no alternative to the direct order, or
- the manager making the final decision concludes that the challenged directive would not cause the employee to violate any requirement of the involved rules,

Then the reviewing manager's decision is final and shall not be subject to further review. In addition, the manager will inform the employee that federal law may protect the employee from retaliation, if the employee refusal to do the work is a lawful, good faith act.

 The employee making the challenge will be afforded an opportunity to document, in writing or electronically, any protest to the manager making the final decision before the employee's tour of duty is complete. The employee will be afforded the opportunity to retain a copy of the protest.

#### D. Request for Review and Verification of Decision

Upon written request, at the time of the challenge, the employee has the right for further review by the "Designated Review Manager." Within 30 days after the expiration of the month during which the challenge occurred, the "Designated Review Manager" will verify the proper application of the rule in question. The verification decision shall be made in writing to the employee.

#### E. Employees Rights and Remedies

The Good Faith Challenge is not intended to abridge any rights or remedies available to the employee under a collective bargaining agreement or any Federal Law.

#### 3. RULE 1.10 - Games, Reading or Electronic Devices:

#### Add the following:

#### Unless reporting or responding to an emergency condition:

- Employees must not use a cell phone while operating the controls of a moving train, engine or on-track equipment.
- Other employees in the control cab of a moving train or engine must not use a cellular telephone unless the communication directly relates to their duties.
- Crew members may use a cell phone when their train or engine is stopped provided its use does not interfere with safety or required duties such as train inspections or switching activities.

#### 4. RULE 1.17 - Hours of Service Law: Add the following:

Employees whose duties subject them to coverage by the federal hours of service act must record their "covered" service using the following formats:

Enginemen/Trainmen, Train Dispatchers,
Mechanical Employees who hostle locomotives, and
other employees who may commingle their regular
duties with "covered" service . . . Form WPRR002
Signal Maintainers . . Form WPRR1002

#### Revise Part A of rule to read:

#### A. Notification

When communication is available, employees must notify the train dispatcher or another authority of the time the law requires them to be off duty. If it appears that there is insufficient time to complete their tour of duty before the hours of service expire, employees must provide notification two hours prior to hours of service expiration so that they may be relieved, or transportation provided, before they exceed the hours of service.

#### 5. RULE 1.40 - Reporting Engine Defects: Add the following:

WPRR/PNWR uses Form WP4003, Locomotive inspection Trip Report, printed in combination with Daily Locomotive Inspection Report on the reverse side. Locomotive cabs are supplied with this form.

The Daily Locomotive Inspection Report is the Document that supports the ICC Rule 203 card displayed in the cab of all locomotives. Regulations require that each locomotive in service be inspected once during each calendar day, and the 203 Card endorsed accordingly.

Anyone who signs off 203 Card also must complete a Daily Locomotive Inspection Report for the locomotive or locomotives inspected. The completed report must be faxed or mailed to V&P's roundhouse foreman at Albany where it's required to remain on file for 90 days. Inspection of multiple unit consists may be reported on one form, although the 203 Card in each separate unit must be endorsed.

The **Daily Locomotive Inspection Report** form lists 39 subjects of concern. A discrepancy in any of the 39 constitutes an "FRA" defect. If the person making the inspection cannot correct the defect, the locomotive **may not** be moved and the train dispatcher and/or mechanical supervisor should be contacted immediately for instructions. Repairs needed should be noted in the box provided on the report. Non-FRA inspections such as checking lubricating oil, cooling water, fuel, etc., should be performed as part of the daily inspection routine even though not listed on the form.

The Dally Locomotive Inspection Report does not take the place of the Locomotive Inspection Trip Report. The former is required by law, each calendar day, for every locomotive in service, and usually precedes use on an assignment. The latter is to report substandard performance or problems that develop enroute, and its use is essential to helping maintain locomotives in good order.

#### 6. RULE 1.47 - Duties of Trainmen and Enginemen: Add the following:

B Engineer Responsibilities

Engineers will be equally responsible with conductors to assure that all of their assignment's service responsibilities are fulfilled.

Conductor and Engineer Responsibilities

When commencing a tour of duty, and at appropriate times during a tour of duty, conductor and engineer (and other employees who may be involved), will confer as to the nature of and factors relating to the work to be accomplished. Topics to be discussed include operating and safety rule of the day or week, track warrants and track bulletins, general orders and General Manager's notices, customer needs and requirements, and a general outline of how work is to be progressed. The conductor and engineer equally are responsible to assure that their required duties are completed safely and efficiently.

#### 7. RULE 1.47.1 - Equipment Requiring Special Handling: Add Rule:

WPRX 1736, RFRX 1001 (Derricks) and WPRR 5001 (Locomotive Crane), maximum speeds permissible:

20 MPH Boom leading. 20 MPH Boom trailing, jointed rail Boom trailing, welded rail . . . . . 30 M WPRR 8101 - 8104, side–dumping gondolas: 30 MPH

Loaded or empty. 30 MPH

When handled in train, WPRX 1736, RFRX 1001 (Derricks), WRRR 5001 (Crane) and WPRR 6737, RFRX 1003 (Relief Tender-Tool Cars) should be entrained not more than five cars from rear end.

Passenger cars should not be entrained with more than 1,000 trailing tons coupled behind them.

#### 8. RULE 1.47.2 - Train Makeup Restrictions: Add Rule:

The following cars must not be entrained with more than 4,000 trailing tons:

Empty tank cars measuring less than 35 feet in length. Car measuring less than 42 feet in length coupled to a car longer than 73 feet in length unless both cars are loaded.

#### 9. RULE 2.7 - Monitoring Radio Transmissions:

PNWR Road Channel 1 (AAR Code 4444) is in service on all districts unless otherwise noted by timetable instructions.

10. RULE 3.3 - Time Comparison:

Time may be compared by calling the PNWRMPRR Albany dispatcher, or (503) 249-2300 to access UP phone system and then 8-976-1111

#### 11. RULE 4.3 - Timetable Characters:

The following symbols when placed in column on timetable schedule page indicate: P-phone

B - bulletin and general order location - commuter passenger station

Q - base station radio

G - gate

J - junction of two districts

S - press-button operated switch X - Crossover

K - standard clock

Y - turning facility (turntable or wye)

#### 12. RULE 5.2.2 - Signals Used by Employees:

#### Change Last Sentence in Part A To Read:

Flagmen providing protection as outlined in Rule 6.19 (Flag Protection) must have a red flag and 6 red fusees.

Change Last Sentence in Part B To Read:

3. Flagmen providing protection as outlined in Rule 6.19 (Flag Protection) must have a white light and 6 red fusees.

#### 13. RULE 5.5 - Permanent Speed Signs: Revise as follows:

A yellow sign with the point downward will be placed 2500 feet in advance of point where speed reduction is effective. When speed signs display two sets of numbers, the greater number governs trains made up entirely of passenger equipment

#### 14. RULE 5.8.2 Sounding Whistle: Revise item 7 as follows:

-- o - Approaching public crossing at grade with the engine in front, start signal at least 15 seconds but not more than 20 seconds before the crossing. If movement exceeds 45 MPH, start signal at or about the crossing sign but not more than 1/4 mile before the crossing. Prolong or repeat signal until engine occupies the crossing(s).

#### 15. RULE 5.9.5 and 5.9.6 - Displaying Ditch Lights and Oscillating White Headlight:

Revise and add 2<sup>rd</sup> and 3<sup>rd</sup> paragraphs as follows:
All trains operating over 20 MPH must display ditch lights or oscillating signal light to the front of the train when the headlight is on bright. The leading locomotive out of a train's initial terminal must have operative ditch or oscillating headlights.

If one ditch light fails enroute, train may proceed but repairs must be made by the next daily inspection. If two ditch lights or the oscillating signal light fail enroute, the train may proceed but must not travel beyond the first point where repairs may be made or until the next daily inspection, whichever occurs first

#### 16. RULE 6.3 - Main Track Authorization: Add the following:

The following symbols when placed in the timetable column designated Rule 6.3 indicate type of Main Track Authorization in effect:

CTC - Rule 10.0 (Centralized Traffic Control) TWC - Rule 14.0 (Track Warrant Control)

YL - Rule 6.13 (Yard Limits)

Additional symbols in Rule 6.3 column indicate the following: ATC - Automatic Train Control M1 - Main 1

2MT - Two Main Tracks

M2 - Main 2

#### 17. RULE 6.5 - Handling Cars Ahead of Engine: Revise entire rule to read:

A. When cars or engines are shoved, a crew member or other qualified employee must be in position to protect the movement by Visually observing leading end of the movement to location that movement will be stopped.

Being on equipment to observe leading end of movement in the direction of movement, or

Being ahead of the movement.

Employee must visually determine switches and derails are properly lined for movement.

B. Shoving movements may also be protected by one of the following: When it has been visually determined by a crew member or qualified person that

the portion of track to be used is clear and will remain clear.

the switches and derails are properly lined for intended movement

- the track will remain clear to location where movement will be stopped.

When a track has been pulled, cars or engines will be immediately shoved back into that track and track has remained clear to location where movement will be stopped.

When operating under rule 6.5.1 (Remote Control Movements) when provisions of Relief of Providing Protection have been complied with.

When main track authority allows for movement in direction of shove, provided route is properly lined, road crossings will not be fouled and movement at restricted speed is not

C. Cars or engines must not be shoved until the engineer and employee protecting the movement has completed a job briefing concerning how protection will be provided. Employee providing protection must not engage in unrelated tasks while providing protection.

D. Cars or engines must not be shoved to foul other tracks until it is known that switches are properly lined and it is safe to do so.

E. When using a remote control locomotive in "pitch and catch" operation and protection is being provided by a remote control operator, it must be by the primary operator. However, the primary operator at a coupling may stretch the slack to ensure couplings are made (Rule 7.4.1 Remote Control Couplings).

F. When cars are shoved on a main track or controlled siding in the direction authorized, movement must not exceed.

15 MPH for Freight Trains

30 MPH for passenger trains

Maximum speed for snow service or RCL operation, except as provided in Rule 6.5.1.

#### 18. RULE 6.5.2 - Remote Control Locomotive Operation: Add Rule:

Employees handling equipment in RCL mode must know the track is clear and switches are properly lined ahead of the movement. Movement must be made at restricted speed, unless operating from leading end in direction of movement

#### 19. RULE 6.12 - FRA Excepted Track:

When specific trackage is designated in individual District Special Instructions as FRA Excepted Track, this condition will not apply within 100 feet either side of and over, bridges, nor over public road crossings at grade.

20. RULE 6.13 - Yard Limits: That part reading: Within yard limits, trains or engines are authorized to use the main track not protecting against other trains or engines, only after obtaining a track warrant, listing all track bulletins that affect their movement. Engines must give way as soon as possible to trains and must not

Is revised to read: Within yard limits, trains or engines are authorized to use main track not protecting against other trains or engines, only after obtaining a track warrant, listing all track bulletins that affect their movement or verifying with the dispatcher or yardmaster if any track bulletins are needed as outlined by Rule 6.2 Engines must give way as soon as possible to trains as they approach. Engines must keep posted as to the arrival of passenger trains and must not delay them.

#### 21. RULE 6.20 - Equipment Left on Main Track: Revise paragraph A to read:

Portion of Train Left on Main Track

When necessary to leave a portion of a train temporarily on the main track. follow this procedure.

- . Set a sufficient number of hand brakes to keep the detached portion from movina
- · Provide protection against movements that may enter the main track between the detached portion and the returning front portion unless:
- The train dispatcher verbally relieves the protection, or
- The return movement is otherwise authorized
- · Make return movement at restricted speed

#### 22. RULE 6.21.3 - Unusual Conditions: Emergency Brake Application-

When train dispatcher receives information about unusual conditions, or report of emergency brake application from train, he must issue the following instruction to the first train that will traverse the reported location

# "BETWEEN (LOCATION) AND (LOCATION) BE GOVERNED BY RULE

When a train receives the above instruction movement within specified limits, train must not exceed restricted speed prepared to stop short of slide, rock, washout, debris on track, or misaligned track. Restricted speed applies until the head end clears the specified limit.

#### 23. RULE 6.21.4 - Unforeseen Track Restriction: Add Rule:

When it is necessary to transmit a track restriction not covered by a track bulletin directly to a train, it will be performed in the following manner.

- Train dispatcher must state his intention to issue a track restriction
- Track restriction may not be copied by employee operating the controls of a moving engine.
- Track restriction must be copied in writing by the receiving employee before it is repeated back to the train dispatcher.
- Restriction will be issued using the following format: (TRAIN ID) DO NOT EXCEED (SPEED) BETWEEN (LIMIT) AND (LIMIT).

#### 24. RULE 6.21.5 - Foul Time: Add Rule:

When necessary to restrict the movement of a train or RMM because of unscheduled work or unforeseen circumstances not covered by a Form B track bulletin, it will be performed in the following manner.

- Train dispatcher must state his intention to issue Foul Time
- · Foul Time may not be copied by an employee operating the controls of a moving engine
- · Foul Time must be copied by the receiving employee before it is repeated back to the train dispatcher

 Foul Time will be issued using the following format.
 Train dispatcher to train: "Foul Time will be issued to employee. between MP (or station) and MP (or station) effective at \_\_\_hrs." Train will repeat instructions, and if correct, train dispatcher will respond with, "That is correct." During the time that Foul Time is effective, the train or Roadway Maintenance Machine (RMM) must not enter the limits, or if already in the limits, must stop until Foul Time is released by the train dispatcher

#### 25. RULE 6.23 - Emergency Stop or Severe Slack Action: Add as last paragraph:

Inspection of cars and units is not required, if all of the following conditions (a)

- Train does not contain any hazardous commodities.
- (b) The speed at which the emergency application of brakes occurred was 30 MPH or above.
- Brake pipe continuity is not broken

There was not unusual slack action incidental to stopping. (d) When making walking inspection of train and physical characteristics of rightof-way or structures prevent inspection of complete train, a walking inspection will be made of as much of train as possible. Train may then be moved, not exceeding 5 MPH, the distance necessary to complete the inspection. When a train experiences an emergency application of air brakes on main track, the trackage traversed by the train or engine while stopping must be reported to the train dispatcher without delay. Train dispatcher will then issue advice per Rule 6.21

#### 26. RULE 6.27 - Movement at Restricted Speed: Revise second paragraph to read:

When a train or engine is required to move at restricted speed, the crew must keep a lookout for broken rail and not exceed 15 MPH unless otherwise provided in timetable

#### 27. RULE 6.28 - Movement on Other than Main Track: Add the following:

Do not exceed 10 MPH unless otherwise indicated by timetable instruction.

#### 28. RULE 6.29.1 - Trackside Warning Detectors:

#### General Instructions for All Detectors:

To determine required action at a train defect detector, comply with these general instructions and instructions governing the specific type detector. Some locations have more than one type defect detector in service

#### B. Avoid Braking

When possible, avoid braking, stopping or reducing train speed below 10 MPH when approaching or passing detectors. Excessive braking may cause false indications on hot box detectors.

#### C. Detector Failure

When a "detector malfunction" or "detector not working" is heard, train must stop and a walking inspection made of the portion that has passed over the detector

#### D. Axle Count

When a detector gives an axle count for a defect location, a crew member must.

- . Physically count axles from the head end, including locomotive axles, to the indicated axle
- . Inspect indicated axle and all axles on both sides of that car or platform. If no defect is found, inspect 20 axles ahead and 20 axles behind, on both sides of train, from the indicated car or platform.

#### E. Inspection

The inspection must ensure that:

- · Retaining valve is in exhaust position.
- · Hand brake is fully released.
- · Brakes are not sticking.
- · Truck bolster is not broken.
- · Brake rigging is not down or dragging.
- · Lading is not down or dragging between cars.
- · Wheels are not broken.
- · Lading has not dropped down through container floors or cross members of double stack cars.

When a defect is found that cannot be corrected, set the car out and notify the train dispatcher. Mechanical personnel may inspect and/or repair the car and approve it for movement

#### F. Notification

Notify the train dispatcher any time a train defect detector requires the train to stop and inspect for defects.

Train dispatchers and conductors must communicate information relative to inoperative detector or defective car to one another

When detector transmits "No AC Power" message, notify the dispatcher. This is not to be considered a detector failure.

#### H. Unable to Complete Inspection

If a bridge or other physical characteristic prevents the required inspection, move the train not exceeding 5 MPH, but no further than necessary to make the inspection. Observe movement, especially cars approaching a bridge structure. If any unusual condition is detected, stop movement at once.

#### I Hot Box Detectors

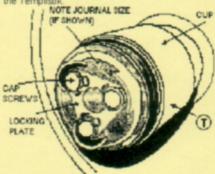
When a defect is detected:

. Stop the train as soon as the train has cleared the detector and inspect the train for the indicated defect.

Inspect a car or platform for a hot journal identified by axle count as follows:

- Train may be moved ahead not exceeding 5 MPH to the location of the indicated defect under the following conditions:
  - -- Train is not a KEY train
  - Train is not operating on rails with concrete ties.
     Indicated axle will not pass over a switch.

  - -- It is not the second hot box detector activation on the same car
  - -- A visual observation of the train indicates no smoke, flame or abnormal amount of dust.
  - -- The train does not require excessive power to continue movement.
- If a bridge or other physical characteristic prevents the required inspection, move the train not exceeding 5 MPH, but no further than necessary to make the inspection.
- Inspect the journal identified by aide count using a 200 degree F. Tempilstik to determine if the journal is overheated. Set the car out if the overheated journal bearing melts the mark made with the Tempilstik



#### T TEMPILSTIK APPLICATION POINT

- -- If there are no obvious signs of overheating, cautiously place your bare hand on the truck side
- -- Move your hand toward the roller bearing cap, keeping in mind that any part of this equipment may be extremely hot
- -- If you cannot hold your bare hand on the side frame or the roller bearing cap for a few seconds, set out the
- -- If any journal is noticeable warmer than other journals on the car, set the car out.

#### J. Dragging Equipment Detectors

When a defect is detected, stop immediately and visually inspect the portion of the train that has passed over detector for dragging equipment as required by existing instructions.

#### K. Setting out Defective Equipment

When it has been determined that a car must be set out for a detected defect:

- . Move the car, not exceeding 5 MPH to the nearest location where it can be set out, unless a different location or speed is specified by the train dispatcher
- · Note the type of defect on proper tags, one on each side of the car, indicating the defect and the specific location of the defect.

When the set out is complete, notify the dispatcher and relay all information about the defect that is available

#### 29. RULE 6.31 - Maximum Authorized Speed: Add the following:

Over certain Districts of the railroad, the timetable may prescribe "Psgr" and "Frt" speeds. "Psgr." speeds are applicable to light engine movements, engines handling only cabooses and/or passenger equipment, and trains authorized by train dispatcher to use them. Authorization may be verbal, or conveyed via "Other Specific Instructions" of track warrant. When only one speed is shown for a given territory, it shall govern all train and engine movements. In the event operative dynamic brake is insufficient to control speed, light engine movements must not exceed 45 mph, except 25 mph on descending grades over one percent.

# 30. RULE 6,32.1 - Cars Shoved, Kicked or Dropped: Revise first paragraph to read:

When cars are shoved, kicked or dropped over road crossings at grade, a crew member must be on the ground at the crossing to warn traffic until the crossing is occupied. The crew member on the crossing shall use a white light or lighted red fusee at night to signal a warning to the traffic until the crossing is occupied.

#### Delete the following:

Such warnings are not required when:

It is clearly seen that no traffic is approaching or stopped at the crossing.

# 31. RULE 6.32.2 - Automatic Warning Devices: Revise rule entirely to read:

Under any of the following conditions, a movement must not foul a crossing equipped with automatic warning devices until the device has been operating long enough to provide warning and the crossing gates, if equipped, are fully lowered:

- . Movement has stopped within 3,000 feet of the crossing.
- Movement is within 3,000 feet of the crossing and speed has increased by more than 5 MPH.
- · Movement is closely following another movement.
- Movement is on other than the main track or siding

or

· Movement enters a main track or siding within 3,000 feet of the crossing

Employees must observe all automatic warning devices and report any that are malfunctioning to the train dispatcher by the first available means of communication. Notify all affected trains as soon as possible. If unable to contact train dispatcher notify Paragon Communications at 1-800-800-2203

If equipped, when the white power-on light on the exterior of the signal house is not lit, or when a strobe light on the exterior of the signal house is flashing, immediately notify the train dispatcher or Paragon Communications.

Where a "STOP" sign is located next to a road crossing, movement must stop at the "STOP" sign.

Movement may proceed only after automatic crossing warning devices have been operating long enough to provide warning and crossing gates, if equipped, are fully lowered. If automatic crossing warning devices fail to operate, movement may enter the crossing only after a crew member is on the ground at the crossing to warn highway traffic.

#### A. Automatic Warning Devices Malfunctioning

Use the following procedures to properly complete movement over the crossing:

#### Procedure 1

Unless otherwise instructed by signal employee in charge, train must stop before occupying the crossing. A crew member must be on the ground at the crossing to warn highway traffic, the train may proceed over the crossing on hand signals from that crew member. When train completely occupies the crossing, proceed at normal speed.

#### Procedure 2:

Unless otherwise instructed by signal employee in charge, train must approach road crossing prepared to stop. If automatic warning devices are not working comply with Procedure 1.

The train may proceed over the crossing at 15 MPH without stopping if.

- The devices are seen working.
- . Instructed by the train dispatcher or track bulletin.

When train completely occupies the crossing, proceed at normal speed

#### B. Whistle for Crossing

When notified that automatic warning devices are malfunctioning, sound whistle signal 5.8.2(7) regardless of any prohibition.

#### RULE 6.32.6 - Blocking Public Crossing: Revise entire rule to read:

A stopped train may not block a public crossing for more than 10 minutes between 0600 hrs and 2200 hrs, and for more than 15 minutes between 2200 hrs and 0600 hrs.

#### RULE 7.1 - Switching Safely and Efficiently: Add the Following:

On tracks where clearance points are indicated, leave equipment within the clearance points.

If clearance point is not indicated or visible, determine the clearance point by standing outside of the rail of adjacent track and extending their arm towards the equipment.

When unable to touch equipment, leave equipment at least an additional 50 feet into the track to ensure equipment is beyond the clearance point.

When Authorized by Supervisor equipment may be left on a:

- Main track, fouling a siding track switch, when the switch is lined for the main track.
- Siding, fouling a main track switch, when the switch is lined for the siding,
- Yard switching lead, fouling a yard track when the switch is lined for the yard switching lead, or
- Industry track beyond the clearance point of the switch leading to the industry.

#### 34. RULE 7.6 - Securing Cars or Engines: Add the following:

When hand brakes are to be applied on unattended trains, engines or cars (providing there is more than one car) a minimum of two hand brakes will be applied to the cars in addition to the entire locomotive consist. One hand brake will be sufficient if there is only one car.

# 35. RULE 7.7 - Kicking or Dropping Cars: Revise entire rule to read:

Kicking cars is not permitted except in the yards at Albany and then only when it will not endanger employees, equipment or the contents of cars. Cars may not be cut off in motion exceeding 8 mph. Cars loaded with logs or poles or hazardous materials may not be cut off in motion or coupled to by free rolling equipment. Dropping cars is prohibited. No car equipped with long drawbars, such as center beam flatcars, shall be either allowed to roll free to a coupling or other equipment allowed to roll free into standing long drawbar equipped cars. All couplings involving long drawbar equipped cars shall be controlled, hook and shove-to-rest moves with equipment coupled to working locomotive.

# 36. RULE 8.3.1 - Switch Position Awareness: Add the following rule:

Train crews who operate in non-signaled territory must complete and sign a Switch Position Awareness Form. The form must be filled out completely and in ink. Entries made with respect to a specific main track switch must be made as soon as possible after the switch is returned to normal position. The engineer must confirm, through a job briefing with the conductor that the main track switch or switches have been restored to their normal position and his initials must be affixed to the form as soon as practicable after the main track switch has been restored to its normal position. All initials required on the form must be entered before any member of the crew reports clear of the limits of a track warrant. The form must be faxed to the train dispatcher at the completion of each tour of duty. Rule does not apply to jobs that work entirely inside of yard limits.

#### 37. RULE 8.12 - Crossover Switches:

**That Part Reading:** Both switches of a crossover must be opened before a crossover movement starts, and movement must be complete before either switch is returned to normal position.

Is Revised to Read: Both switches of a crossover must be opened before a crossover movement starts, and movement must be complete before either switch is returned to normal position, except when one crew is using both tracks connected by the crossover during continuous switching operations.

#### And Add the Following:

In "Other than Main Track," and "Yard Limits," crossover switches may be left out of correspondence while providing blue signal or inaccessible track protection. When protection is no longer required the crossover switches connected to a main track or siding must be left lined for other than crossover movement. Crossover switches not connected to a main track or siding must be left in a corresponding position.

In signaled territory, crossover switches may be out of correspondence while performing maintenance, testing or inspection of crossover switches.

#### 38. RULE 8.14 - Conflicting Movements Approaching Switch: Add the Following:

When making yard movements on any work lead or an adjoining track, the movement will have the right to move on the track for which the switches are properly lined. If switch is lined against the movement, the movement must not proceed until it is safe to do so. Positions of the switches will govern the right of movement regardless of whether they are spring, rigid or variable

#### 39. RULE 8.18 - Variable Switches: Revise the entire rule to read:

Trailing point movements may not be made over a variable switch from either track. without first lining the switch for movement through the switch

#### 40. RULE 8.20 - Derail Location and Position: Revise entire rule to read:

Employees in train, engine, and yard service must know the location of all fixed derails

Except in engine servicing area, trains or engines must stop at least 100 feet of a derail in the derailing position and not continue movement until the derail is fined to the non-derailing position.

Do not make a movement over a derail in derailing position.

All tracks having hand-thrown derails will have derail lined in derailing position. except when derails are placed in non-derailing position to permit movement. Lock all derails equipped with a lock

#### 41. RULE 14.0 - Rules Applicable Only Within Track Warrant Control (TWC) Limits

WPRR & PNWR track warrant forms differ slightly from the suggested form in Diagram A.

#### 42. RULE 14.2.1 - Limited Back Up Authority: Add Rule:

A train authorized to directionally proceed by Line 2 of track warrant may be granted additional authority by track warrant to make reverse movements between points named not to exceed two miles in length. Reverse movements exceeding two miles require "Work Between" authorization per Line 4 of track warrant

# 43. RULE 14.11 - Changing Track Warrants: Revise entire rule to

Employees must not add to or alter the track warrant in any manner, except as specified by Rule 15.1.1 (Changing Address of Track Warrants or Track Bulletins) or line nos. 2 and 4 may be voided by verbal or written authority of train dispatcher.

When the limits or instructions of a track warrant must be changed, other than having a line being made void by a train dispatcher, a new warrant must be issued showing, "Track Warrant No. is void." When a track warrant of a previous date is voided, the date must be included. The previous track warrant will no longer be in effect.

#### 44. RULE 14.12 - Voiding Track Warrants: Revise entire rule to read:

The word "VOID" must be written by crew member across each copy of track warrant, or when train has been reported clear of the limits, or track warrant has been made void by issuance of another track warrant.

#### 45. RULE 15.1.2 - Daily Operating Bulletin: Add Rule:

Daily Operating Bulletins (DOB) are issued as needed and contain information and instructions not included in the previous DOB. Each DOB supersedes the previous DOB. Employees must always review the entire DOB for completeness. Employees may make additions and deletions to the DOB as directed by the train Train dispatcher must give the time of additions and deletions along

Employees whose duties are affected by the timetable, must have a current copy of the DOB. The current DOB will be listed on the track warrant and employees must check to ensure that the DOB in effect is the correct one listed on the track warrant. This DOB can be considered to be in effect for that entire tour of duty. Other Track Bulletins may be issued as necessary

#### 46. RULE 15.2 - Protection by Track Bulletin Form B: Revise Item A-2 as follows:

more than two speeds may be authorized.

Verbal Permission

oal Permission
"(Train) may proceed through limits at MPH (or maximum MPH between/at (specifying MPH (or maximum authorized speed) but not exceeding \_\_\_\_\_location) (specifying track when necessary).\*\* Unless otherwise restricted, train may proceed at the speeds specified. Not

#### 47. RULE 15.12 - Relief of Engineer or Conductor During Trip:

If track warrants, track bulletins, and other instructions cannot be delivered personally to relieving crews, they must be left on lead locomotive.

#### 48. RULE 15.13.1 - Changing Form A Track Bulletin: Add Rule:

Limits and/or speed restriction of a Form A track bulletin may be changed or cancelled verbally using the following procedure

- Train dispatcher must state intention to issue a track bulletin restriction change
- Change may not be copied by employee operating the controls of a moving locomotive
- Employee receiving change must write revisions above original entries and then draw a line through the portion changed.

Change will be made using the following format. \*TRACK BULLETIN (number) RESTRICTION (number) READING (train, speed, and limits) IS CHANGED (or CANCELLED) TO READ (train, speed, limits, etc.)

#### AIR BRAKE & TRAIN HANDLING RULES

#### 49. RULE 67: Add the following:

#### D. Locomotives Not Equipped with Alignment Control Couplers

SW1200, SW1500, SD7 and other locomotives not equipped with alignment control couplers may be identified on the train list, and are to be placed second in the locomotive consist, one per train when handling cars. Mechanical inspection forces must ensure that coupler swing limiting devices are in place before these units move in freight trains. Coupler swing limiting devices, do not make the coupler an alignment control coupler

#### 50. RULE 71: Add the following:

#### C. Locomotives Left Running

When enginemen are notified or otherwise made aware that temperatures are expected to fall below 40 degrees, but not below 32 degrees, and locomotive(s) are not going to be used for an extended period of time, such as over a weekend, locomotive(s) should be left idling. If expected period of inactivity is not expected to exceed 12 hours, they may be shut down. If temperatures are expected to fall below 32 degrees, then locomotive(s) should be left running when inactive, unless otherwise instructed. At night, running locomotive(s) should be left on tracks where they are least likely to inconvenience the public. At Albany a red light controlled by thermometer is mounted atop the sand tower near the locomotive facility. When this light is illuminated, it indicates temperatures are below 32 degrees and locomotive(s) are to be left running unless otherwise instructed.

#### 51. Add RULE 111 - Locomotive Speed Restrictions:

A. SW1200 class switcher units (PNWR 1201) may not exceed 45 MPH.

#### 52. Add RULE 112 - Locomotive Tonnage Ratings:

See Locomotive Tonnage Ratings Per Unit - table on page 19 of time table.

#### 53. Add RULE 113 - Shipments of Excessive Height/Midth and High Value Loads:

The following classes of equipment will be covered by instructions from the Manager Engineering and Contracts and/or a track bulletin concerning movement

Excessive dimension load

Other unusual shipments that require close attention. Position dimensional loads, excess width shipments, unusual shipments and all shipments identified as high value load that require close attention as close to the engine as possible, but no further than five (5) cars behind the engine. Solid blocks of excess width shipments or/or unusual shipments that require close attention may extend beyond five (5) cars if the first car of the block is in the first five (5) cars behind the engine EXCEPTIONS:

Equipment requiring handling on the rear end only. An Excessive Dimension Load is any load with a width more than 12 feet. Excessive dimension loads may only be scheduled to the train by VP-Transportation or Chief Dispatcher. Upon approval, the train dispatcher will issue a wide load notification track bulletin:

To that train

To all trains that may meet, pass or be passed by that train.

If the conductor does not receive a track bulletin covering such shipments, notify the train dispatcher before moving the train.

A Dimensional Load is any load with a width of more than 11 feet 0 inches. If a conductor has a dimensional load and has received track bulletin notification of an excessive dimension load on another train that their train may meet or pass, the conductor must notify the train dispatcher before moving train. The conductor must notify other crew members of the presence of both excessive dimension loads and dimensional loads before movement of the train

These loads must be positioned in a train in accordance with system special instructions

#### Special Handling Guidelines for High Wide/High Value Loads

When the train consist indicates there are High Wide/High Value Loads in the train, the following governs:

- These loads must be inspected by a Mechanical Department employee at time of interchange or release from an industry to ensure loads are properly braced and secured for safe damage-free transportation.
- Conductor must have the Mechanical Inspection report in his possession before moving high wide/high value load.
- The loads must not remain in a consist during switching operations.
- These loads must not be kicked
- Other cars must not be kicked against these loads.
- The air brake system must be charged and used when handling or spotting/pulling these loads.
- At all locations, these loads must be set to a special hold track designated for such loads.

#### 54. Add RULE 114 - Handling Two-Axle Scale Test Cars:

Handle two-axle scale test cars in train immediately ahead of rear car. Scale test cars must not be placed next to any loaded car containing hazardous materials. Handle two-axle scale test cars in separate trains if moving more than one

#### SAFETY RULES

#### 55. SAFETY RULE 1403T/4063M/8065E: Add the following:

All employees must wear company approved hearing protection devices when working in or entering areas designated by signs, special instructions, safety hand book, or as specified by a supervisor

#### Policy Elements:

- A. Identifying Noisy Areas: Noise exposure surveys will be performed in high noise areas
- B. Reducing Noise: The company will strive to reduce unnecessary noise source
- C. Hearing Protection: A variety of company approved hearing protection devices will be provided through your supervisor or at designated locations. The department head will designate the type of hearing protection deemed necessary
- D. Hearing Evaluations: Auditory testing will be performed on a regular basis.
- E. Employee Training: Educational materials including video training tapes and other printed material will be available for all employees.
- Monitoring: The program will be monitored by all supervisors for compliance

#### The Use of Hearing Protection:

All employees who perform or are exposed to the following kinds of work activity will require the use of hearing protection:

- · When working in or around mechanical facilities or Maintenance of Way equipment designated by sign special instructions, or safety handbook
- When operating or within 100ft, of a locomotive under load.
- At locations where the whistle, including the whistle of approaching or passing trains, must be or is likely to be sounded and the employee is:
  - On the locomotive nose or platform
  - Within 100ft, of the whistling locomotive
- Flagging a crossing.
- When opening any engine room or air compressor door and when inside any engine compartment.
- When inside a locomotive cab and conditions change causing a noticeable increase in noise.
- · When working in or around any area where loud noise is evident

#### 56. SAFETY RULE 1705

Change item c to read:

Dismount equipment prior to the time of coupling.

#### 57. SAFETY RULE 1710

Add last sentence:

Engineer must acknowledge that "3 step" protection has been established by saying "set and centered"

#### 58. SAFETY RULE 1754 Add rule:

Do not operate any handbrake while moving a locomotive in RCL mode.

#### 59. SAFETY RULE 1802

Do not operate any switches while moving a locomotive in RCL mode

#### 60. SAFETY RULE 1920

Revise first two sentences

If the Crankcase Overpressure device trips, it may not be reset. The locomotive unit must remain shut down until inspected by Mechanical Dept. personnel

#### 61. SAFETY RULE 1200 (d); 4020 (d); 8020-c Added: High Visibility Workwear

The objective of this new rule is to promote the use of high-visibility workwear that will provide for increased visibility of employees and contractors of all

This rule is added to the Contractor Safety Rules and to the various departmental Safety Rules and Procedures as follows:

- Engineering 8020 (c)
- Mechanical 4020 (d)
- Transportation 1200 (d)

All employees are required to wear approved high-visibility workwear when they are on duty or on the Company property. Such high-visibility workwear must be worn as the outermost layer of clothing.

- High-visibility workwear must be approved by the Regional Director of Safety and may consist of a vest, coveralls, T-shirt or other clothing of the prescribed color (yellow/green or orange) equipped with reflective striping as follows: a horizontal band around the waist, two vertical bands and/or an "X" on the back, and two vertical bands in front from the waist to the top of the shoulders. Stripes must be of silver or yellow reflective material and be at least 2 inches (5 cm) in width
- Vests must be properly sized and constructed with tear-away features as approved by the Regional Director of Safety.
- Defective, damaged or lost workwear must be reported immediately to your supervisor and replaced before reporting for duty.
- Exceptions:
  - High-visibility workwear is not required when you are in these locations:
    - Lunchroom
    - Locker room

    - Inside railway passenger cars or on passenger platforms;
    - Inside locomotive cabs; or
    - Offices
  - When employees are working on locomotives or other equipment inside shop buildings, high-visibility workwear is recommended. All employees working outside of shop buildings require approved high-visibility workwear unless welding, cutting or heavy grinding.

Accommodations for unusual conditions

#### SPECIAL RULES AND INSTRUCTIONS - ALL DISTRICTS

#### 62. GLOSSARY: - Add:

#### District

A portion of the railroad shown in the timetable, which designates operational boundaries.

#### DMU

A Diesel Multiple Unit self-propelled railroad passenger car.

#### **ON-TRACK SAFETY RULES**

#### 63. RULE 80.1

Add the following

Railroad Contact Person: Andy Cyrus-Assistant Manager MofVV-Bridges 1200 Howard Drive SE

Albany, OR 97321 Phone: (541)924-6576

#### 64. RULE 80.4.1

Add the following paragraph and revise 2<sup>nd</sup> bullet to

read:

Only a qualified EIC may establish working limits. The EIC shall maintain authority while working limits are in effect. Only one EIC shall have control of established working limits.

Form B Track Bulletin on affected main track and sidings per rule 15.2.
 YellowRed flags must be displayed 2 miles ahead of Form B limits per rule 5.4.3. Red flags must be displayed to establish working limits within the Form B limits.

#### 65. RULE 80.4.2

Add the following:

No locomotives or RMM(s) are allowed in these limits without permission from the EIC. All movements will be under the direction of the EIC and will be made at restricted speed.

#### 66. RULE 80.5.1

Revise 2<sup>rd</sup> bullet to read.

 Wear approved High-visibility work wear, which may consist of a vest, coveralls, T-shirt or other clothing of the prescribed color (yellow/green or orange) equipped with reflective striping. Stripes must be of silver or yellow reflective material and be at least 2 inches (5 cm) in width.

#### 67. Abbreviations

Add the following:

RMM Roadway Maintenance Machine

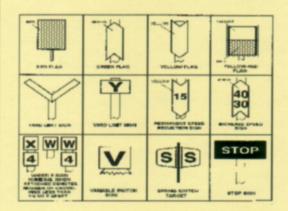
#### 68. Glossary

Revise definition to read:

**Train Coordination**: A method of establishing working limits on track upon which a train holds exclusive authority to move whereby the crew yields that authority to a roadway worker. Rule 6.3.1

#### 69. Roadway Signs

The following are examples of typical roadway signs. Variations may occur.



BEGIN	BEGIN ATC	BEGIN TWC		
END	END ATC	END TWC		

SPEED TA	BLE-FOR	RINF	ORMATION	ONLY
Time Per	Miles		Time Per	Miles
Mile	Per		Mile	Per
Min. Sec.	Hour		Min. Sec.	Hour
12 00	5.0		1 46	34.0
8 34	7.0		1 42	35.3
6 00	10.0		1 40	36.0
5 00	12.0		1 34	38.3
4 00	15.0		1 30	40.0
3 30	17.1		1 20	45.0
3 00	20.0		1 16	47.4
2 45	21.8		1 12	50.0
2 30	24.0		1 10	51.4
2 24	25.0		1 06	54.5
2 10	27.7		1 02	58.0
2 00	30.0		1 00	60.0

Locomotive Tonnage Ratings Per unit	SD-40, SD-45	GP-39 GP-40, SD-7 SD-9, Slug	GP-9, switchers
Wrens - Summit (westward)	1680 dry 1480 wet	1250 dry 1100 wet	930 dry 825 wet
Nashville - Summit (eastward)		1000 dry 800 wet	750 dry 600 wet
Independence – Corvallis Jct. (eastward and westward)		2000	1500
Springbrook – Rex (eastward)		1200	900
Sherwood - Rex (westward)		1200	1050
Tualatin – Wilsonville (westward)	3000	2100	1500
United Jct Tunnel Spur (westward)		1400 dry 1150 wet	1000 dry 820 wet
Non-Grade Territories	6500	4000	1500

This table is intended as a guide in calculating maximum tonnage for your train. Other factors such as train length (curve resistance), condition of each locomotive unit in consist (sand, type of wheel slip protection, traction motors cut out, etc), and rail condition must also be taken into consideration.

#### ADDITIONS AND CHANGES TO GENERAL CODE OF OPERATING RULES PERTAINING TO CTC AND ATC OPERATION.

#### EFFECTIVE JUNE 15, 2008.

#### 101. Rule 6.4.1 - Permission for Reverse Movements:

Add the following:

When necessary a train may change directions without a valid cab signal providing:

The train has been brought to a stop.

- The dispatcher has given the crew permission to make a reverse move.
- The No Code / EOB Proceed button has been pressed and the NCP counter reading recorded.

#### 102. Rule 6.5 - Handling Cars Ahead of Engine:

Add the following to the first paragraph:

and

The train has been brought to a stop.

2. The train dispatcher has given the crew authority.

The No Code / EOB Proceed button has been pressed and the NCP counter reading recorded.

#### 103. Rule 10.1 - Authority to Enter CTC Limits:

Change the second bulleted section to read:

· Verbal authority is granted as follows:

- The control operator authorizes movement past a Stop indication under Rule 9.12.1 (CTC Territory).
- The control operator authorizes the train to enter tracks between block signals by stating, "(Train) at (location) has authority to enter (track) and proceed (direction)." After entering the track, the train is authorized to move only in the direction specified. Refer to Rule 17.9.1

Or

- The control operator grants track and time under Rule 10.3 (Track and Time).

#### 104. Rule 13.1.4 - Cab Signals Cut In and Out:

Paragraph 1 and 2 do not apply.

#### 105. Rule 13.2.2 - Favorable to More Restrictive:

Change to read:

When a cab signal changes to a more restrictive indication, the engineer must comply promptly with the indication received.

#### Acknowledging Restrictive Indication

When a cab signal changes to a more restrictive indication, the engineer must reduce the train speed to the new target speed while keeping the Time to Penalty (TTP) from reaching zero.

#### Penalty Brake Application Occurs

If the TTP reaches zero a penalty brake application will result. When this occurs, the engineer must do the following:

- Notify the train dispatcher and be governed by their instructions.
- · After the train has stopped follow the penalty recovery procedure
- Refer to ABTH rules

#### 106. Rule 13.2.3 - Elimination of Audible Indicator:

This rule does not apply unless designated in the timetable.

#### 107. Rule 17.7.2 - ATC Motion Light:

This rule does not apply unless designated in the timetable.

#### 108. Rule 17.3 - Cut In and Cut Out Requirements:

Change to read:

The ATC system must not be cut out unless authorized by the train dispatcher.

#### A. Cutting in ATC

To cut in ATO

- Turn on the ATC system.
- Check that the ATC cutout switch is in the Cut In position and the seal is intact.
- 3. Conduct the departure test per Rule 17.4.1

#### B. Cutting Out ATC

To cut out ATC

- Obtain approval from the dispatcher
- Break the seal and place the cut out switch in the "Cut Out" position.
- 3. Turn off the power to the ATC system.

#### C. Automatic Cut In

The entrance of ATC territory is marked by a "Begin ATC" sign.

- Upon passing the Begin ATC sign the crew must observe a valid EDU/CDU indication other than Freight Non Cab.
- If the ATC system fails to activate the train must be stopped immediately and the defect reported to the train dispatcher.

#### 109. Rule 17.4 - Departure Test Requirements:

Replace the rule with this rule:

#### 17.4.1 - A departure test is required:

- · Before entering ATC territory, or
- When the ATC is cut in after being cut out within ATC territory

The employee that performs the ATC departure test at an outlying point must complete the ATC Test Form, place it in the inspection holder of the locomotive, and notify the train dispatcher. The departure test must determine that:

- The ATC System is operative and cutout switch is in the ATC cut in position and is properly sealed.
- . The Audible Alarm is operable.

#### 17.4.2 - Records of ATC and ATS tests:

- Must be retained for 92 days.
- · Must be placed in the engine cab

At points where engineers are required to perform ATC departure tests, engineers must complete the form, place it in the inspection holder of the engine, and notify the train dispatcher. Crew members are not to remove this form unless specifically instructed to do so. The train dispatcher, unless instructed otherwise, must record the date, time, and location, locomotive number and name of the employee.

#### 110. Rule 17.9.1 - Advancing With No Cab Signal:

When necessary a train may proceed without a valid cab signal providing:

- The train has been brought to a stop.
- The dispatcher has given the crew authority.
- The No Code / EOB Proceed button has been pressed and the NCP counter reading recorded.

#### 111. Rule 17.9.2 - Advancing on a Red Signal:

When necessary a train may proceed after coming to a stop under an End of Block EOB code providing:

- The dispatcher has given the crew authority.
- The No Code / EOB Proceed button has been pressed and the NCP counter reading recorded.

#### 112. Add to Glossary:

WCS Wayside Communications System; General Electric Train to Wayside Communications System in CTC

territory.

EOB A downgrade in indication where the target speed is zero.

End of Block Proceed A mode of operation available to a train at stop, where with train dispatcher authorization an engineer is

allowed to move a train in ATC territory while the cab signal equipment is receiving EOB.

Freight Non-Cab A mode of operation in which train movement is allowed in a non-cab signal territory.

No Code Proceed A mode of operation available to a train at stop, where with dispatcher authorization an engineer is

allowed to move a train in ATC territory while the cab signal equipment is not receiving a valid signal.

Target Speed The speed limit that the train is required to attain. The target speed may be exceeded during a

downgrade as long as the train has not met a greater than zero target speed or TTP is not zero.

Time To Penalty The time that the engineer has to reduce the train speed to the target speed with out activating a

penalty brake application.

CDU Conductor Display Unit

EDU Engineer Display Unit

EOB End of Block

EOBP End of Block Proceed

FNC Freight Non-Cab
NCP No Code Proceed

TTP Time To Penalty

## 113. Rule 9.1 - Distant Signals - Aspects and Indications:

Name	Aspect	Indication
Distant Signal Clear 9.1.1		Proceed.  If train or engine is delayed between Distant Signal Clear and block, interlocking signal or switch point indicator, it must proceed prepared to stop short of next signal or switch point indicator.
Distant Signal Approach 9.1.2		Proceed prepared to stop before any part of train or engine passes the next signal.

#### 114. Rule 9.1 - Block and Controlled Signals - Aspects and Indications:

Name	Aspect	Indication
Clear 9.1.3		Proceed.

Name	Aspect	Indication
Approach Diverging 9.1.6	<b>V</b>	Proceed prepared to advance on diverging route at next signal at prescribed speed through turnout.
Approach 9.1.8		Proceed prepared to stop before any part of train or engine passes the next signal.  Freight trains exceeding 30 MPH must immediately reduce to 30 MPH. Passenger trains exceeding 45 MPH must immediately reduce to 45 MPH.
Diverging Clear 9.1.9		Proceed through diverging route not exceeding prescribed speed through turnout.
Diverging Advance Approach 9.1.11		Proceed through diverging route prepared to stop at a second signal, not exceeding prescribed speed through turnout.
Diverging Approach 9.1.12		Proceed on diverging route at prescribed speed through turnout prepared to stop before any part of train or engin passes the next signal.
Restricting 9.1.13		Proceed at restricted speed.
Stop 9.1.15		Stop before any part of train or engine passes the signal

115. Rule 13.4 - Automatic Cab Signals - Names and Indications.

Name	Target Speed	Indication
Clear Commuter 60 13.4.1	60	Proceed.  Proceed at prescribed speed not to exceed 60 MPH
Clear Commuter 50 13.4.2	50	Proceed.  Proceed at prescribed speed not to exceed 50 MPH
Clear 40 13.4.3	40	Proceed.  Proceed at prescribed speed not to exceed 40 MPH
Clear 30 13.4.4	30	Proceed.  Proceed at prescribed speed not to exceed 30 MPH
Clear Commuter 20 13.4.5	20	Proceed.  Proceed at prescribed speed not to exceed 20 MPH
EOB 13.4.6	00	Stop while observing TTP  Observe Time To Penalty while stopping before the next signal.
Yard Commuter 13.4.7	15	Proceed at restricted speed not to exceed 15 MPH.
Freight Non Cab 13.4.8	-	NON CAB  Leaving ATC territory.

(End - PNWR - Effective 6-15-08)