SPOKANE, PORTLAND & SEATTLE R'Y CO. TERMINALS DIVISION

TIME TABLE No. 144

TO TAKE EFFECT AT TWELVE-ONE (12:01) O'CLOCK A. M. PACIFIC TIME

WEDNESDAY, MAY 25, 1932

SUPERSEDING TIME TABLE NO. 143 AND ALL SUPPLEMENTS THERETO THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

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				W	ESTWA	RD			TER	MINAI	S DIV	ISION	-VAN	COUVER	TO PORT	LAND								
				, n		FIRST CLASS										SECOND CLASS								
ty of	Distance from Spokane	TIME TABLE No. 144	rom	Wyes s and	701 0-W. R. & N.	703	1	705	707	709	3	711	713		801	803	805	807	809	811				
Capacity Sidings		MAY 25, 1932	noe f	Fuel, Tables Scales	564	N. P. 402	S. P. & S.	S. P. & S. 22	N. P. 408	0-W. R. & N. 562	S. P. & S.	S. P. & S. 24	G. N. 458		G. N 672	0-W. R. & N. 692	N. P 680	0-W. R. & N. 978	62	S. P. & S. 294				
Car Ce			Distance Vancour	Water, J Turn 1	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger		Time Freight	Time Freight	Time Freight	Local Freight	Mixed	Local Freight	N.			
0		STATIONS	-	Wa	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Leave Daily	Ly. Daily Ex. Sun.	Lv. Daily Ex. Sun.	Leave Tues. Thur. & Sat.				
Yard	369.5	DNVANCOUVERMX	0.0	WCTYO	5.35AM	6.00AM	7.10AM		2.00PM	5.15PM	6.30PM		9.05PM		3.20AM	5.00AM	5.15AM	12.01PM						
	870.9	O NORTH PORTLAND	1.4		f 5.41	f 6.05	7.14		f 2.05	f 5.20	f 6.35		9.09		3.25	5.15	5.30	12.10				0.00		
Jet.	371.4	DN. N.PORTLAND Jct.KD	1.9		5.42M	6.06	7.15		2.06	5.22M	6.36	1-1-20-5-18-1	9.10		3.27	5.20AM	5.35	12.15PM						
310	372.5	D.EAST ST. JOHNS. SJ	3.0			f 6.09	7.17		f 2.09		f 6.39		9.12		3.31		5.45							
Yard	375.0	DNWILLBRIDGEBA	5.5			6.14	7.21	11.16M	2.14		6.44	7.26M	9.16		3.40		6.00		1.05PM	12.25M				
Yard	377.5	DNLAKE YARDC	8.0			6.19	7.25	11.20	2.19		6.49	7.30	9.20		3.50	7/4	6.30		1.12	12.32				
	379.5	DNPORTLANDVC	10.0			s 6.30AM	s 7.35AM	s11.30AM	s 2.30PM		s 7.00PM	8 7.40PM	s 9.30PM				6.40AM							
Yard	379.5	DNPORTLANDOW	10.0	WCTO						(3)					4.05AM				s 1.25PM	12.45M				
		Hoyt Street Depot			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sun.	Arr. Daily Ex. Sunday	ArriveTues. Thur. & Sat.				
	. 14	Time Over District. Average Speed Per Hour.			0.07 16.3	0.30 20.0	0.25 24.0	0.14 19.3	0.30	0.07 16.3	0.30 20.0	0.14 19.3	0.25 24.0		0.45 13.3	0.20 5.7	1.25 7.1	0.14 8.1	0.20 13.5	0.20 13.5				
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							٧	vhen sing						to trains of t			ite direct	tion.						
				E	ASTWA	RD						1510N-	-POR	TLAND TO	J VANCO	UVER								
Jo	Distance from Spokane	TIME TABLE No. 144 MAY 25, 1932 STATIONS	Distance from Portland	Fuel, Wyes, Tables and Scales	700	4 702 704			FIRST CL 706 708		ASS	2	710	710 712	900	802	804	806	800	SECOND CLA	SS			
Capacity Sidings					S. P. & S.	S. P. & S.	N. P. 407	0-W. R. & N.	G. N. 459	S. P. & S.	S. P. & S.		0-W. R. & N.	N. P.	800 S. P. & S.	0-W. R. & N.	G. N.	N. P. 679	808 0-W. R. & N.	S. P. & S.				
Caps			Porth		21 Passenger	Passenger	Passenger	561 Passenger	Passenger	23 Passenger	Mixed	Passenger	563 Passenger	401 Passenger	Mixed	977 Local	671 Time	Time	691 Time	293 Local				
Car			Die	Water	Arrive					1000	Arrive					Freight Arr. Daily	Freight	Freight	Arrive	Freight Arr. Tues.,				
			<u> </u>	1	Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Daily	Arrive Daily	Arrive Daily	Arrive Daily	Ex. Sun.	Ex. Sun.	Arrive Daily	Arrive Daily	Daily	Thur. & Sun				!
Yard	369.5	DNVANCOUVERMX	10.0	WCTYO			8 9.00AM					s 9.56PM				7.15AM	6.00PM	7.25PM						
	370.9	ONORTH PORTLAND	8.6		 	f 8.48			4.49		f 6.49		-	11.54		7.00	5.53	7.18	8.08			-		
Jet.	871.4	DN N.PORTLAND JCT KD	8.1			8.45	8.53	11.35AM			6.48	9.48	11.38PM			6.55AN	5.51	7.16	8.05%					
310	372.5	D. EAST ST. JOHNS. SJ	7.0			f 8.43	f 8.51		4.46		f 6.45	9.46		f11.51			5.48	7.13						- 33
Yard	375.0	DNWILLBRIDGEBA	4.5		8.144		8.47	25 1	4.42	6.45M		9.42		11.46	6.35AN		5.40	7.04		8.50PM				
Yard	377.5	MLAKE YARDC	2.0		8.10	8.33	8.43	APR 18	4.38	6.40	6.30	9.38	7-12 V 3	11.41	6.28		5.30	6.53		8.43				
		DNPORTLANDVC	0.0		8.004	8.25AM	8.35AM		4.30PM	6.30PM	6.15PM	9.30%		11.30PM				6.40PM						
Yard	379.5	DNPORTLANDOW Hoyt Street Depot	0.0	weto	Lange	Loave	Loovo	Loavo	Taarra	Tooms	Tooms	Tanto	Yours	Tooys	6.15AM	LoavoDoil	5.15PM		Tooms	8.30%				
		a de la companya de l			Leave Daily	Leave Daily	Daily Daily	Leave Daily	Leave Daily	Daily Daily	Daily Daily	Leave Daily	Daily Daily	Leave Daily	Ex, Sun.	Leave Daily Ex. Sun.	Leave Daily	Leave Daily	Leave Daily	LeaveTues., Thur.&Sun				
		Time Over District. Average Speed Per Hour.			0.14 19.3	0.30 20.0	0.25 24.0	0.05 22.9	0.25 24.0	0.15 18.0	0.40 15.0	0.26 28.1	0.05 22.9	0.29 20.7	0.20 13.5	0.20 5.7	0.45 13.3	0.45 13.3	0.10 11.4	0.20 13.5				

When single track is used, eastward trains are superior to trains of the same class in opposite direction.

SPECIAL RULES

- No. 1. All trains will operate under double track rules. No. 2. Trains must not leave initial station on Terminals Division without a clearance card Form 1210.
- Extra trains may run without train orders but must obtain clearance card Form 1210 before occupying main track.
- At Willbridge Junction, automatic block signal No. 4-4, lower arm, controls movement of trains from eastward main track through crossover to Portland Division.

Signal 4-7 must not be passed by westward trains except upon hand signal from Operator, Willbridge, unless train receives a clear train order board.

Signal 4-7A must not be passed by trains from Port-land Division except upon hand signal from Operator, Willbridge, unless train receives a clear train order board.

Trains entering double track from Portland Division,

Willbridge, will be governed by lower blade of train order signal. Between end of double track at 10th St., Portland, and Union Depot, trains will be handled by switch tenders and westward trains must not pass clearance point at end of double track until proceed signal from Switch Tender is received.

- No. 6. Eastward trains from S. P. & S. Yard, Portland, will use westward main track against current of traffic from 15th St. to 17th St. under protection of Flagmen, thence through cross-over to Eastward main track. Attention is directed to the fact that 17th St. cross-over is not protected by automatic signals. Switches at both ends of 15th St. connection must be
- kept set and locked for westward main track. At Willbridge switches will be handled by Operators. Standard clocks: Portland: Union Station and Hoyt St.
- Station, Lake Yard, Vancouver.
 Register Stations: Portland Union Station, Portland Hoyt St. Station, Willbridge, Vancouver and Lake Yard. At Lake Yard all first class trains will register by ticket as per Rule 83-B, and excepting Nos. 679, 680, 973 and 974 other trains will not be required to register. At Willbridge, trains will register by ticket as per Rule

83-B. At Portland, Hoyt St. Station, all trains will require from Dispatcher a check of register on Form 1211. At Willbridge all westward trains, except first class, on Terminals Division, all trains to the Portland Division, and all except first class trains from the Portland Division will require from Operator a check of register on Form

- 1211. At North Portland Jct., trains will not be required to comply with Rule D-83.
- No. 10. Portland Yard limits extend from Portland to yard sign 500 ft. east of Lake Yard Station. Willbridge Yard limits extend from yard sign located 2000 ft. west of head block west switch, Willbridge passing track to yard sign located 2000 ft. east of Junction Switch on Terminals Division and to yard sign located 2000 ft. west of Junction Switch on Portland Division.

SPEED RESTRICTIONS:

YARD LIMITS:

- No. 11. Between Portland and Lake Yard, twenty (20) miles per Over bridges between Vancouver and Willbridge, thirty (30) miles per hour; over draw spans and rail locks at ends thereof, ten (10) miles per hour.
- INTERLOCKING PLANTS: No. 12. Interlocking plants are located at Willamette Draw-bridge, North Portland Junction, Oregon Slough Draw-
- bridge and Columbia River Drawbridge. Eastward trains approaching east end Columbia River Bridge will sound one long blast of the whistle for N. P. route and one short and one long blast for S. P. & S. route.

- GENERAL:
- No. 14. Railroad Junctions are located at Vancouver with Northern Pacific Ry.; North Portland Jct. with O.-W. R. R. & N. Co.; East St. Johns with O.-W. R. R. & N. Co.; Willbridge with Portland Division, S. P. & S. Ry.
- No. 15. At East St. Johns No. 1 will stop on signal to discharge passengers from points east of Wishram, No. 2 to pick up passengers for points east of Wishram, where scheduled
- No. 16. Sign reading "Impaired Clearance" placed upon switch stand at entrance of spur or siding indicates there are platforms or structures located alongside same, which do not provide minimum horizontal clearance prescribed by Public Service Commission of Oregon. Employees will use care and avoid risk of injury while working on spurs or sidings protected with 'Impaired Clearance' signs.
- No. 17. Flagman of all trains, except those having observation cars, between Portland and Vancouver, will ride on rear platform of rear car with necessary flagging equipment, and will promptly protect train at all stops. When observation car is used, flagman will ride forward end of car.
- No. 18. Western Cooperage Spur, located 5.6 miles from Portland, capacity 9 cars.

L. S. NELSON, Dispatcher W. F. KENNEY, Dispatcher

F. S. BARLOW, Dispatcher R. E. WHITE, Dispatcher

E. B. ARTHUR, Ass't Chief Dispatcher E. M. HERRING, Ass't Chief Dispatcher R. C. SCOFFERN, Chief Dispatcher J. E. CHARLAND, Trainmaster, Vancouver

E. B. HEATH, Trainmaster, Portland