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

## TIME TABLE No. 137

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

SUNDAY, JUNE 1, 1930

SUPERSEDING TIME TABLE NO. 136 AND ALL SUPPLEMENTS THERETO THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

				e_		FIRST CLASS											SECOND CLASS						THIRD CLASS			
Car Capacity of Sidings	se from	TIME TABLE No. 137 IN EFFECT JUNE 1, 1930 STATIONS	Distance from Vancouver	Water, Fuel, Wye Turn Tables and Scales	701 0-W. R. & N. 564	703 N. P. 402	3 S. P. & S.	1 S. P. & S.		705 8. P. & S. 22	707 8. P. & S.	8. N. P. 408	TOTAL STREET		713 S. P. & S. 24 r Passenger	715 G. N. 458	801 S. P. & S. 294	803 G. N 672 Time Freight	805 8. P. & S. 242	807 0-W. R. & N. 692 Time Freight	809 N. P 680	851 0-W. R. & N. 978	853 N. P. 974	855 8. P. & S. 244 Local Freight		
	Distanc				Passenger		Passenger	Passenger								1000	Time Freight		Thru Freight		Time Freight	Local Freight	Local Freight			
					Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Mon.	Leave Daily	Lv. Daily Ex. Mon.	Leave Daily	Leave Daily	Lv. Daily Ex. Sun.	Lv. Dail y Ex. Sun.	Lv. Daily Ex. Mon.		
Yard	369.5	DNVANCOUVERMX	0.0	WCTYO	5.35AM	6.00M	7.05M	8.35AN	9.45M			2.00PM	4.40PM	7.08PM		9.17PM		3.204		5.00AM	5.15M	12.01PM	2.30PM			
	370.9	NORTH PORTLAND	1.4		f 5.41	f 6.05	7.09	8.39	f 9.49			f 2.05	f 4.45	f 7.12				3.25		5.15	5.30	12.10	2.35			
let.	371.4	DN. N.PORTLAND Jct.ED	1.9		5.42M	6.06	7.10	8.40	9.50	400		2.06	4.47PM	7.13		9.24		3.27		5.20M	5.35	12.15PM	2.37			
245	372.5	D. EAST ST. JOHNS. SJ	3.0			f 6.09	7.12	8.42	f 9.52		100	f 2.09	July -	f 7.17		9.26		3.31			5.45		2.41			
ard	375.0	DNWILLBRIDGE BA	5.5			6.14	7.16	8.46	9.56	11.31AM	1.46PM	2.14	790-	7.21	- 7.31PM	9.30	12.054	3.40	4.05M		6.00		2.50	3.05PM		
ard	377.5	DNLAKE YARDC	8.0			6.19	7.20	8.50	10.00	11.35	1.50	2.19		7.25	7.35	9.35	12.12	3.50	4.15		6.30M		3.00PM	3.12		
	379.5	DNVC Union Depot	10.0			8 6.30AM	s 7.30AM	8 9.00AM	810.10AM	s11.45AM	8 2.00PM	s 2.30PM		s 7.35PM	s 7.45M	9.45PM										
ard	379.5	DNOW Hoyt Street Depot	10.0	WCTO													12.25	4.054	4.30AM					3.30PM		
		Hoyt Street Depot			Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arr. Daily Ex. Mon.	Arrive Daily	Arr. Daily Ex. Mon.	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sun.	Arr. Daily Ex. Sun.	Arr. Daily Ex. Mon.		
1		Time Over District. Average Speed Per Hour.			0.07 16.3	0.30 20.0	0.25 24.0	0.25 24.0	0.25 24.0	0.14 19.3	0.14 19.3	0.30 20.0	0.07 16.3	0.27 22.2	0.14 19.3	0.28 21.4	0.20 13.5	0.45 13.3	0.25 10.5	0.20 5.7	1.15 6.4	0.14 8.1	0.30 16.0	0.25 10.5		

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

TERMINALS DIVISION—PORTLAND TO VANCOLIVED

Car Capacity of Sidings			шо	-5-m		FIRST CLASS													SECOND CLASS						THIRD CLASS		
	E .	IN EFFECT JUNE 1, 1930 STATIONS		Wyes s and	700 8. P. & S. 61 Passenger	702	6	704	706 0-W. R. & N. 561 Passenger	708	2	710	8	4	712	714		800	N. P. 679 Time Freight	804 S. P. & S. 243 Thru Freight	806 0-W. R. & N. 691 Time Freight	808	850	852	854 8. P. & S. 241 Local Freight		
	ce fr		land	Water Fuel, W Turn Tables Scales		8. P. & S. 21	S. P. & S.	N. P. 407		459	B. I. & B.	S. P. & S. 23	S. P. & S.	S. P. & S.	0-W. R. & N. 563	N. P. 401		G. N. 671				S. P. & S. 293	N. P. 973	0-W. R. & N. 977			
	Spo		Distan			Passenger	Passenger	Passenger				Passenger	Mixed	Passenger		Passenger		Time Freight				Time Freight	Local Freight	Local Freight			
	А				Arrive Daily	Arrive Daily	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.	Arrive Daily	Arr. Daily Ex. Sat.	Arr. Daily Ex. Sun.	Arr. Daily Ex. Sun.	Arr. Daily Ex. Sun.		
ard	369.5	DNVANCOUVERMX	10.0	WCTYO			8.55M	s 9.00M	11.24M	s 4.57™	6.25M		8 6.40PM	s 9.56PM	811.43PM	811.59PM		6.00PM	7.25PM		8.15PM		5.45M	7.15M			
	370.9	O NORTH PORTLAND	8.6				1 8.49	f 8.54	f11.20				f 6.35		11.39	11.54		5.53	7.18		8.08		5.38	7.00			
let.	371.4	DN N.PORTLAND JCT KD	8.1				8.48	8.53	11.19	4.51	6.18		6.34	9.48	11.38PM	11.53		5.51	7.16		8.05PM		5.36	6.55AM			
245	372.5	D. EAST ST. JOHNS. SJ	7.0				s 8.46	f 8.51		4.49	6.16		f 6.32	9.46		f11.51		5.48	7.13				5.33				
ard	375.0	DNWILLBRIDGEBA	4.5		7.394	8.14W	8.42	8.47		4.45	6.12	6.19PM	6.27	9.42		11.46		5.40	7.04	7.55M		8.25PM	5.25		11.40AM		
ard	377.5	DNLAKE YARDC	2.0		7.35	8.10	8.38	8.43	(207)	4.40	6.08	6.15	6.21	9.38	TA	11.41	G BAA	5.30	6.55PM	7.45		8.15	5.15M		11.30		
	379.5	DNPORTLANDVC	0.0	4.	7.25M	8.004	8.30AM	8.35M		4.30PM	6.00PM	6.05PM	6.10PM	9.30PM		11.30PM				4							
ard	379.5	DNPORTLANDOW  Hoyt Street Depot	0.0	WCTO														5.15PM		7.30PM		8.00PM			11.15AM		
	-	Hoyt Street Depot			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Lv. Daily Ex. Sun.	Leave Daily	Lv. Daily Ex. Sat.	Lv. Daily Ex. Sun.	Leave Daily Ex. Sun.	Leave Daily Ex. Sun.		
		Time Over District. Average Speed Per Hour.			0.14 19.3	0.14 19.3	0.25 24.0	0.25 24.0	0.05 22.9	0.27 22.2	0.25 24.0	0.14 19.3	0.30 20.0	0.26 23.1	0.05 22.9	0.29 20.7		0.45 13.3	0.30 16.0	0.25 10.5	0.10 11.4	0.25 10.5	0.30 16.0	0.20 5.7	0.25 10.5		

## 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.

No. 3. Extra trains may run without train orders but must obtain clearance card Form 1210 before occupying main track.

No. 4. 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 Portland 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.

No. 5. 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.

No. 7. At Willbridge switches will be handled by Operators.

No. 8. Standard clocks: Portland: Union Station and Hoyt St.

Station, Lake Yard, Vancouver.

No. 9. Register Stations: Portland Union Station, Portland
Hoyt St. Station Willbridge Vancouver and Lake Yard

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

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 83.

YARD LIMITS:

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:

No. 11. Between Portland and Lake Yard, twenty (20) miles per hour. Over bridges between Vancouver and Willbridge, thirty

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 Drawbridge, North Portland Junction, Oregon Slough Drawbridge and Columbia River Drawbridge.

No. 13. 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.

bridge with Portland Division, S. P. & S. Ry.

No. 15. At East St. Johns No. 3 will stop on signal to discharge passengers from Wishram or East, No. 4 to pick up

passengers for Wishram and East where scheduled to stop.

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.

No. 19. No. 23 will operate as a mixed train on Tuesdays, Thursdays and Saturdays.

L. H. JAMES, Dispatcher F. L. WEBER, Dispatcher W. F. KENNEY, Dispatcher R. E. WHITE, Dispatcher E. B. ARTHUR, Ass't Chief Dispatcher F. S. BARLOW, Ass't Chief Dispatcher

R. C. SCOFFERN, Chief Dispatcher J. E. CHARLAND, Trainmaster, Vancouver

E. B. HEATH, Trainmaster, Portland