## SPOKANE, PORTLAND & SEATTLE RY CO. TERMINALS DIVISION OF THE PROPERTY OF THE

## TENDER DE LA BRIDGE DE LA BRIDG

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

MONDAY, JULY 1, 1929

SUPERSEDING TIME TABLE NO. 133 AND ALL SUPPLEMENTS THERETO
THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

G. E. VOTAW, Superintendent

E. E. LILLIE, Supt. Car Service

A. J. DAVIDSON, General Manager

WESTWARD									TER	MINAL	S DIV	ISION	-VAN	COUV				•	COLUMN TO SERVICE AND ADDRESS OF THE PERSON NAMED IN COLUMN TO SERVICE AND ADDRESS OF		•						
_				d.s.		FIRST CLASS												SEC	OND CLA		THIRD CLASS						
ty o	from	TIME TABLE No. 134	rom	Wy	0-W. R. & N.	N. P.	S. P. & S.	S. P. & S.	S. P. & S.	S. P. & S.			0-W. R. & N.	S. P. & S.	S. P. & S.	G. N.	S. P. & S.		S. P. & S.	G. N		0-W. R. & N.	N. P		S. P. & S.	and the same of th	S. P. & S.
r Capaci Siding	nce f	IN EFFECT JULY 1, 1929	ree f	uel, ables ales	563	401	3	7	1	22	407	62	561	5	24 Passenger	r 459 Passenger	Passenger	ATA	294	671	242	691	679	977	382	973	244
	Spo		istar	er, F	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger				Time Freight		Time Freight	Thru Freight	Time Freight	Time Freight	Local Freight	Local Freight	Local Freight	Local Freight
రి	1	STATIONS	Д	Wate	Leave Daily	Leave Daily	Leave Daily	Lv. Daily Ex. Sunday	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Sun, Only		Leave Wed. Fri., Sun.	Leave Daily	Lv. Daily Ex. Mon.	Leave Daily	Leave Daily	Lv. Daily Ex. Sun.	Leave Mon., Wed., Fri.	Lv. Dail y Ex. Sun.	Lv. Daily Ex. Mon.
Yard	369.5	DN. VANCOUVER MX	0.0	WCTYO	5.35AM	6.00AM	7.05AM	9.20AM	9.35AM		2.05M		4.40PM	7.08PM		9.17PM	ANT WA	457		3.20M		5.00AM	5.15AM	12.01PM	The second second	2.30PM	-
	370.9	NORTH PORTLAND	1.4		f 5.41	f 6.05	7.09	f 9.24	9.39		2.09		f 4.45	7.12						3.25		5.15	5.30	12.10		2.35	
Jct.	371.4	DN. N.PORTLAND Jct.KD	1.9		5.42AM	6.06	7.10	9.25	9.40	college and the	2.10		4.47PM	7.13		9.24				3.27		5.20AM	5.35	12.15PM		2.37	
245	372.5	D. EAST ST. JOHNS. SJ	3.0			f 6.09	7.12	f 9.27	9.42	1	2.12		000	7.17		9.26	TOTAL TOTAL			3.31			5.45			2.41	
Yard	375.0	O DNWILLBRIDGEBA	5.5			6.14	7.16	9.31	9.46	11.31AM	2.16	1.46PM	A STATE OF THE STA	7.21	8.31PM	9.30	10.01PM	1 100	12.10AM	3.40	4.05AM		6.00		1.05PM	2.50	3.05P
Yard	377.5	DNLAKE YARDC	8.0			6.19	7.20	9.35	9.50	11.35	2.20	1.50		7.25	8.35	9.35	10.05		12.17	3.50	4.15		6.30AM		1.15	3.00PM	3.12
	379.5	DNPORTLANDVC	10.0			s 6.30AM	s 7.30AM	s 9.45AM	s10.00AM	s11.45AM	2.30PM	s 2.00PM		7.35PM	s 8.45PM	s 9.45PM	s10.15PM										
Yard	379.5	DNPORTLANDOW	10.0	WCTO															12.30AM	4.05AM	4.30AM				1.30PM		3.30P
I		——— Hoyt Street Depot ———			Arrive Daily	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sunday	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Sun. Only		Arr. Wed., Fri., Sun.	Arrive Daily	Arr. Daily Ex. Mon.	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sun.	Arr. Mon., Wed., Fri.	Arr. Daily Ex. Sun.	Arr. Daily Ex. Mon.
		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	0.25 24.0	0.14 19.3	0.07 16.3	0.27 22.2	0.14 19.3	0.28 21.4	0.14 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	0.25 10.5	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.

EASTWARD

TERMINALS DIVISION—PORTLAND TO VANCOUVER

FIRST CLASS

				el, Wyes, bles and les		FIRST CLASS												17275		SEC	COND CL	THIRD CLASS					
pacity of ings	ce from kane	TIME TABLE No. 134 IN EFFECT JULY 1, 1929	ce from		S. P. & S. 61	S. P. & S. 21	S. P. & S.	N. P. 408	0-W. R. & N. 562	S. P. & S. 31	G. N. 458	S. P. & S. 2	S. P. & S.   23	s. p. & s. 8	S. P. & S. 4	564	N. P. 402		G. N. 672	N. P. 680	S. P. & S. 243	o-w. r. & n. 692	S. P. & S. 293	N. P. 974	S. P. & S. 381	o-w. r. & n. 978	S. P. & S. 241
ar Cay	)istanc Spok		Distan	er Fu	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Mixed	Passenger	Passenger	Passenger		Time Freight	Time Freight	Thru Freight	Time Freight	Time Freight	Local Freight	Local Freight	Local Freight	Local Freight
Ö	"	STATIONS	1	Wat	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Sat. Only	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. Mon., Wed., Fri.	Arr. Daily Ex. Sun.	Arr. Tues., Thur., Sat.	Arr. Daily Ex. Sun.	Arr. Daily Ex. Sun.
Yard	369.5	DNVANCOUVERMX	10.0	WCTYO			s 8.55AM	s 9.00AM	s11.24AM		s 4.57PM	s 6.25PM		8 6.40PM	s 9.26PM	s11.43PM	s11.59PM		6.00PM	7.25PM		8.15PM		5.45AM		7.15AM	
	370.9	NORTH PORTLAND	8.6				f 8.49	f 8.54	f11.20					f 6.35		11.39	11.54		5.53	7.18		8.08		5.38		7.00	
Jet.	371.4	DN N.PORTLAND JCT KD	8.1				8.48	8.53	11.19AM		4.51	6.18		6.34	9.18	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	9.16		f11:51		5.48	7.13				5.33			
Yard	375.0	DNWILLBRIDGEBA	4.5		7.394	8.144	8.42	8.47		2.14PM	4.45	6.12	6.19PM	6.27	9.12		11.46		5.40	7.04	7.55PM		8.31PM	5.25	6.45AM		11.40AM
Yard	377.5	DNLAKE YARDC	2.0		7.35	8.10	8.38	8.43	201	2.10	4.40	6.08	6.15	6.21	9.08	FECT	11.41	HAT	5.30	6.55PM	7.45		8.15	5.15AM	6.35		11.30
	379.5		0.0		7.25A	8.004	8.30AM	8.35AM		2.00PM	4.30PM	6.00PM	6.05PM	6.10PM	9.00PM		11.30PM										
Yard	379.5	DNPORTLANDOW	0.0	WCTO												T			5.15PM		7.30PM		8.00PM		6.25AM		11.15AM
1		Hoyt Street Depot			Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Sat. Only	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily		Leave Daily	Leave Daily	Lv. Daily Ex. Sun.	Leave Daily	Leave Mon., Wed., Fri.	Lv. Daily Ex. Sun.	Leave Tues. Thur., Sat.	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	0.14 19.3	0.27 22.2	0.25 24.0	0.14 19.3	0.35 17.1	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	0.31 8.7	0.30 16.0	0.20 13.5	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

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.

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.

7. At Willbridge switches will be handled by Operators.
3. 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 83.

VARD LIMITS:

o. 9. 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.

SPEED RESTRICTIONS:
No. 10. Between Portland and Lake Yard, fifteen (15) miles per hour.

west of Junction Switch on Portland Division.

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. 11. Interlocking plants are located at Willamette Drawbridge, North Portland Junction, Oregon Slough Drawbridge and Columbia River Drawbridge.

o. 12. For instructions governing Interlocking Plants and Electric Automatic Block Signals, see Rules. GENERAL:

No. 13. 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. 14. At East St. Johns No. 3 will stop on signal to discharge

No. 14. 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

No. 15. 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. 16. Flagman of all trains between Portland and Vancouver will ride on rear platform of rear car with necessary flagging equipment, and will promptly protect train at all stops.

No. 17. Western Cooperage Spur, located 5.6 miles from Portland, capacity 9 cars.
No. 18. No. 23 will operate as a mixed train on Tuesdays, Thursdays and Saturdays.

L. H. JAMES, Dispatcher F. X. ADAMS, Dispatcher

W. F. KENNEY, Dispatcher R. E. WHITE, Dispatcher E. B. ARTHUR, Ass't Chief Dispatcher S. A. GAGNON, Ass't Chief Dispatcher R. C. SCOFFERN, Chief Dispatcher J. E. CHARLAND, Trainmaster, Vancouver E. B. HEATH, Trainmaster, Portland