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

TERMINALS DIVISION

# TIME TABLENO, 05

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

### MONDAY, MARCH 12, 1923

SUPERSEDING TIME TABLE NO. 104 AND ALL SUPPLEMENTS THERETO THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

				WE	STWAF	RD			TER	MINA	LS DI	VISION	AV-VA	NCOU	VER	TO P	ORTLA	ND							
ar Capacity of Sidings	1		ı g	1	FIRST CLASS												SECOND CLASS				THIRD CLASS				
	e from	Time Table No. 105		0w. R. & N. 563	N. P. 401	s. p. & s. 3	s. p. & s. 5	s. p. & s. 26	s. p. & s. 22	N. P. 407	G. N. 457	s. p. & s. 28	62 s. P. & S.	s. p. & s. 1	G. N. 459	s. p. & s. 24	561	mat		s. p. & s. 294	0w. R. & N. 691	N. P. 679	s. p. & s. 242	s. P. & s. 382	0w.R.&N. 977
	Distan	IN EFFECT MARCH 12, 1923	Distan Vance ter, Fu	Passenger	Passenger	Passenger	Passenger	Fassenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger		Marie Marie	Time Freight	Time Freight	Time Freight	Mixed	Local Freight	Local Freight
		STATIONS	Wa	Leave	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave	Leave Daily	Leave	Leave Daily	Leave Daily	Leave Daily	Leave Daily			Leave Daily Exc. Sun.	Leave Dailv	Leave Daily	Lv. Daily Ex. Sun.	LeaveDaily Ex. Mon.	Leave Daily Ex. Mon.
Yard	369.5	DN VANCOUVER MX	0.0 WCTY	5.35M	6.15AM	7.30AM	9.00AM			2.25PM	4.08PM			7.30PM	7.40PM		9.35PM	19			5.00AM	8.004			1.55PM
	370.9	NORTH PORTLAND	1.4	f 5.41	s 6.20	7.34	f 9.05			s 2.30	f 4.12			7.34	7.43		f 9.39				5.15	8.10			2.02
	371.4	DNN. PORTLAND JCTKD	1.9	5.424	6.21	7.35	9.06	AF	110	2.31	4.13	1	7	7.35	7.44	EL SE	9.41 P.M	a special and			5.20M	8.13			2.05PM
82	372.5	DEAST ST. JOHNS .SJ	3.0		f 6.24	7.38	s 9.09	FIN	18	f 2.34	4.17	will A	and the	f 7.38	7.47	HWI						8.20			
	375.1	DN. WILLBRIDGEBA	5 6		6.29	7.44	9.14	9.394	11.54	2.39	4.24	4.54P.M	5.29PM	7.44	7.54	8.498	4			1.204		8.33	12.10PM	1.05PM	
	377.5	DN LAKE YARDC	8.2		6.34	7.49	9.19	9.44	11.59	2.44	4.29	4.59	5.34	7.49	7.59	8.54				1.30		8.45AM	12.15	1.15	
	379.5	DNPORTLANDVC	10.0		s 6.45M	s 8.00M	s 9.30AM	s 9.55AM	s 12.10PM	s 2.55 P.M	s 4.40PM	s 5.10P.M	5.45PM	s 8.00PM	s 8.10PM	s 9.05P									
Yard	379.5	DNPORTLANDOW	10.0 WET																	1.45 AM			12.30PM		And the second second
		Hoyt Street Depot		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily			Arr. Daily Exc. Sun.	Arrive Daily	Arrive Daily	Arr. Daily Ex. Sun.	Arr. Daily Ex. Mon.	Arr. Daily Ex. Mon.
	,	Time Over District. Average Speed Per Hour.		0.07 16.3	0.30 20.0	0.30 20.0	0 30 20 0	0.16 16.9	0.16 16.9	0.30 20.0	0 32 18 9	0.16 16.9	0.16 16.9	0.30 20 0	0 30 20·0	0.16 16.9	0.06 19.0			0·25 10·5	0 20 5.7	0.45 10 7	0.20 13.2	0.25 10.5	0·10 11·4
				EAST	WARD			When									couvi		ion.				WA .		

### TERMINALS DIVISION—PORTLAND TO VANCOUVER

	an an	Time Table No. 105 IN EFFECT MARCH 12, 1923 STATIONS	ce from land lel, Wyes, ables. and		FIRST CLASS														SECOND CLASS				THIRD CLASS	
pacity				N. P. 408	s. p. &s. 21	s. p. & s. 61	s. P. & s. 4	G. N. 458	G. N. 456	s. P. & s. 25	0w. n. a. n. 562	s. p. & s. 27	s. P. & s. 8	s. p. & s. 23	2	Passenger Arrive Daily	N. P. 402 r Passenger		s. p. & s. 241	N. P. 680	0w. <b>R. &amp; N.</b> 692	s. p. & s. 293	ow.r.&n. 978	s. p. & s. 381
	Spo		Port Port ter, F urn T cales.	Passenger	Passenger Arrive Daily	Passenger	Passenger	Passenger	Passenger	Passenger Arrive Daily	Passenger Arrive Daily	Passenger Arrive Daily	Arrive	Passenger Arrive Daily					Mixed	Time Freight	Time Freight	Time Freight  Arr. Daily Exc. Sat.	Local Freight	Local Freight
5	1		Way	Arrive Daily		Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily								Arrive Daily		Arr. Daily Ex. Sun.	Arrive Daily	Arrive Daily		Arr. Daily Ex. Sun.	Arr. Dail Ex. Sunda
Yard	369.5	DN VANCOUVERMX	10.0 WETYO	s 8.35M			s 9.42M	s 10.30AM	s 1.30PM		s 4.25PM		s 5.15PM		s 7.39PM	s11.43PM	s 11.59PM			7.25PM	8.15PM		7.15AM	
	370.9	NORTH PORTLAND	8 6	s 8.30			9.38	10.24	1.25		f 4.21	Tri Har	f 5.09		7.33	11.39	11.54			7.18	8.08		7.08	
	871.4	DN. N. PORTLAND JCTKD	8 1	8.29			9.37	10.23	1.23		4.20PM		5.08		7.32	11.38PM	11.53			7.16	8.05PM		7.05AM	
-	87215	DEAST ST. JOHNS.SJ	7.0	i 8.27			f 9.35	10.21	f 1.21				s 5.05		7.30		t 11.51			7.13				
0	375.1	DNWILLBRIDGEBA	4.4	8.21	8.31 AM	9.21AM	9.31	10.16	1.16	1.26PM	10 Y 10	4.56PM	5.01	6.36PM	7.26	TOT	11.46	THAT OF	2.55PM	7.04		8.55PM		6.554
	877.5	DN LAKE YARDC	2.0	8.16	8.26	9.16	9.26	10.11	1.11	1.21		4.51	4.56	6.31	7.21		11.41		2.45	6.55 P.M		8.45		6.45
100	879.5	DNPORTLANDVC	0.0	8.05	8.15AM	9. <b>0</b> 5AM	9.154	10.00	1.00PA	1.10PM		4.40PM	4.45PM	6.20PM	7.10PM	4	11.30PM							
Yard	879.5	DN PORTLANDOW	0.0 WCT0																2.30PM			8.30PM		6.304
		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	Leave Daily	Leave Daily Exc. Sat.	Leave Daily Ex. Sun.	Leave Dail Ex. Sunda
		Time Over District. Average Speed Per Hour.		0·30 20·0	0 16 16.9	0·16 16·9	0·27 22·2	0.30 20.0	0.30 20.0	0.16 16.9	0.05 22.9	0 16 16.9	0.30 20.0	0 16 16 9	0 29 20 7	0.05 22.9	0 29 20 7		0.25 10.5	0.30 16.0	0·10 11·4	0.25 10.5	0·10 11·4	0·25 10·5

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

### No. 1. All trains will operate under double track rules.

No. 2. Trains must not leave initial station on Terminals Divi-

sion 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

No. 4. Junction stop boards are located at Willbridge. All westward trains on Terminals Division and all trains from the Portland Division must come to full stop before passing these boards.

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.

### RULES-SPECIAL

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. Register Stations:

Portland, Union, Station, all trains. Portland, Hoyt St. Station, all trains. Willbridge, all trains. Vancouver, all trains.

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 on Terminals Division and all trains to and from Portland Division, will require from Operator a check of register on Form

At North Portland Jct. trains will not be required to comply with Rule 83.

### No. 9. YARD LIMITS:

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.

### No. 10. SPEED RESTRICTIONS:

Between Portland and Lake Yard, twelve (12) 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.

No. 11. Interlocking plants are located at Willamette Draw-bridge, North Portland Junction, Oregon Slough Draw-bridge and Columbia River Drawbridge.

No. 12. For instructions governing Interlocking Plants and Electric Automatic Block Signals. See Rules.

- No. 13. Railroad Junctions are located at Vancouver with North-
- ern Pacific Ry.; North Portland Jet. 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 passengers from Fallbridge or East, No. 2 to pick up passengers for Fallbridge and points East where sched-
- 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

Western Cooperage Spur, located 5.6 miles from Portland, capacity 9 cars. Derail 180 feet East of West Switch.

L. H. JAMES, Dispatcher L. S. NELSON, Dispatcher

R. E. WHITE, Dispatcher

E. B. ARTHUR, Dispatcher

S. A. GAGNON, Night Chief Dispatcher

R. C. SCOFFERN, Chief Dispatcher

J. E. CHARLAND, Trainmaster, Vancouver E. B. HEATH, Trainmaster, Portland