### GREAT NORTHERN RAILWAY LINE

GREAT NORTHERN RAILWAY

CASCADE DIVISION

## TIME TABLE NO. 64

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

TUESDAY, MARCH 2nd, 1909

THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY.

DESTROY ALL PREVIOUS TIME TABLES.

J H. O'NEILL, Superintendent.

E. L. BROWN, General Superintendent.

W. C. WATROUS, General Supt. of Transportation.

H. A. KENNEDY, Asst. Gen. Manager.
J. M. GRUBER, General Manager.

# HEAT MORTHER MARCHINE

MOURINIO DINADEAD

GOOD THE STREET, THE RESIDENCE OF A CONTROL OF THE PARTY OF THE PARTY

#### WEST BOUND.

#### FIRST DISTRICT-LEAVENWORTH TO DELTA.

IRD CLASS.	SI	ECOND CLASS	3.		FIRST	CLASS.		70	75	8.0	TIME TABLE No. 64.	B	Wyee,		FIRST	CLASS.	
715	451	401	487	435	1	3	25	Car Capacity of Other Sidness	F Tracity	nce from	IN EFFECT MAR. 2, 1909.	tance fr. Delta.	Coal, W Tables,	4	26	2	
Maine, Freight	Fast Freight	Fast Freight	Fast Freight	Fast Freight	Passenger	Passenger	Passenger	the C	Car Cap Passing	Cents		Dieta	Purn T	Passenger	l'assenger	Paneenger	
Leave Daily Except Bun.	Leave Daily	Leave	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	00	OA		STATIONS.		FERS	Arrive Daity	Arrive Daily	Arrive Daily	
	8.00Pm	12.40hn	9.00km	5.00Am	9.15Pm	6.05Am	1 · 05Am	492	60		DN-RLEAVENWORTHCH	107.6	WCT	8.15m	12.55km	3.45km	
	8 40	1.20	9.40	5.40	9.84	6.23	1 28		67	6.3	N. DRURY	101.3		9.58	12 38	8.28	
	9.10	1.50	10.10	6.05	2.47	6.34	1.40	22	67	10.5	DNCHIWAUKUMCY	97.1	w	2.47	12.27	8.18	
	9.45	2 32	10.45	6.48	f 8.08	6.48	1 1 56	5	69	17.5	7.0 NASON CREEK.	90.1		2.32	12.19	a.oa	
	10.20	3 18	11 20	7.25	f 3.18	7.00	1 2.10	5	68	20.5	DN	87.1	w	2.26	12.06km	2.56	
	11.00	3.50	11.55	8.00	3.34	7.14	2.23		70	24.9		82.7		2.16	11.55	2.46	
	11.47	4.20	12.30fm	8.30	8.59	7.27	2 37		67	28.0	BERNEBR	79.6	w	1 2.07	11-47	2 37	
	19.40km	5.15	1.20	9.20	4.19	7.45	. 9.55	165	75	32.3	DN-RCASCADE TUNNELCN	75.3	wr	1.55	11.85	8.25	
	12.55	5.30	1 40	9.85	. 4.25	7.58	. 3.07	91	90	35.9	DMWELLINGTONWN	71.7	wo	487 1.40	11.90	a 2.10	
	1.10	5.45	2.00	9.50	4.35	8.08	3.16		63	39.5	DNY	68.1	w	1.25	11.06	1.58	and the second
	1.20	5.85	2.15	10.05	4.44	8.17	8.24	12	64	42.2	COREA	65.4		1.15	10.56	1.47	
	1.35	6.10	2.30	10.90	4.56	8.27	. 3.34	0	59	45.2	DNSCENICMA	62.4	w	1.02	10.45	1.35	
	1.50	6.25	9.45	10.85	5.05	8.37	3.42		60	48.3	3.1 NIPPONNI	69.3	w	19.45	10.80	1.19	
	2.05	6.40	3.00	10.50	5.15	8.47	1 3.51		68	51.8	3.5	55.8		1 19.88	10.15	1.07	
0.16Am	9.86	7.00	3.20	11.10	5.30 5.35	9.00 9.05	4.05	184	73	57.0	DN-RSKYKOMISHKY		WC	19.15 19.10m	9.55	19.50 19.45	
9.00	0.06	7.40	4.10	11 59	5.46	9.15	1 4.22	7	68	61.1	GROTTO	46.5		11.59	9.86	19.35	
10.00	0.90	7.55	4.80	19 90fm	5.57	9.25	4.35		67	66.1		41.5	w	11.48	9.22	19.24	
10.05	8.40	8.10	4.50	19 40	. 6.10	9.35	4.50	18	78	71.2	DN S.1			11.88	9.09	19.10km	
10.48	4.00	8.95	5.10	1.00	6.99	9.48	1 5.00	20	68	76.3	REITER.	81.3	w	11.17	8.54	11.56	
11.08	4.15	8.44	0.25	1.16	8.81	9.50	. 5.10	45	69	80.0	DGOLD BARGB	27.6		11.08	8.44	11.46	
11.00			0.50		6.37	9.56	a 5.18	18	_	82.4	2.4	25.2		11.08	8.87	11.41	2
11.66	4.35	9.16	5.50	1.45	6.46	10.08	. 5.27	22	55		DSULTANSU	21.8		. 10.87	8.98	11.85	
12 55Pm	5.05	9.50	6.20	2.20	. 7.00	10.17	. 5.43	18	50		DNRO	14.3	w	. 10.44	8.08	11.90	
1.55	5.35	10.20	8.50	9.50	. 7.14	10.30	6.02	25	52		DRSNOHOMISH	7.4		10.30	7 50	• 11.05	
2.86	6.00	10.50	7.15	8.20	7.94	10.45	. 6.15		30	106.0	DN-RLOWELL	1.6		10.15	7.85	10-53	
	5.00	10.00	1		■ 7.30fm	10.50km	s 6.20km	100	44	-	1.6		ο¥	10.10Am	7.30hn	10.50hm	
8.10fm	7.00ks	11.40Pm	8.00ha	4.00m	7.30				-		DN-R Via M. P. Ry. DELTA PG		WOT				
Arrive Daily Except Sun.	Arrive Daily	Arrive Daily	Arrive	Arrive Daily	Arrive Daily	Arrive Daily	Arriva Daily							Leave [Daily	Leave	Leave Daily	
715	451	401	487	435	1	3	25	1					1	4	26	2	
5.55	11.0	11.0	11.0	11.0	5.15 20.5	4.45 22.5	5.15 20.2	+	-	-	Time Over District, Average Speed Per Hour.		1	5.05 21.2	5.25 19.9	4.55 22 0	

Freight Trains will use Northern Pacific tracks between Lowell and Delta, and will be governed by N. P. time table between these points.

WEST BOUND TRAINS ARE SUPERIOR TO EAST BOUND TRAINS OF THE SAME CLASS. (See Rule 44.)

\*\*O" All trains will be handled under absolute control and without regard to making schedule time at all points where land or snow alides or falling rocks are liable to be encountered.

Trains must not follow each other out of stations less than 15 minutes apart.

Destroy all time Tables of previous date. (See Rule 5.)

All trains must register their arrival and departure at Leavenworth, Cascade Tunnel, Skykomish, Lowell and Delta.

\*\*O'' Freight trains on ascending grade either direction between Leavenworth and Skykomish will take siding at meeting points.

Trains in the same direction down grade between Skykomish and Leavenworth must keep at least 25 minutes apart and operators will block trains as provided in this rule.

Skykomish will be considered terminal for No. 715.

NOTE:—See general rules for operation of trains through Cascade Tunnel.

All trains will reduce speed to eight miles per hour through Martin Creek Tunnel.

See general rules for speed restrictions.

				THIRD	CLASS.			3	TIRST CLASS.	0			Jo .	24	2	TIME TABLE No. 6
			12	717	711	271	1	273	3	277	25	275	pacity	Car Capacity of Passing Tracks.	Areste.	IN EFFECT MARCH 2, 1909
				Mdss. Freight	Past Freight	Passenger	Car Capar Other Sid	Passin	Be of	STATIONS.						
				Leave Daily	Daily Daily	Leave		0	ä	STATIONS.						
	1					8.30hm	7.30hm	2.22Pm	10 50Am	10.10km	6.20km	5.35Am	100	44		DN-R PACIFIC AVENUE
ï						8.40	7.48	9.89	11.00	10.20	6.80	5.45			1.1	DN-R EVERETT
				5.45Pm	1.40Am	8.49	7.45	2.84	11.09	10.99	6.32	5.48			1.9	
				6.10	1.55	8.50	7.55	9.44	11.11	10.82	6.49	. 5.58	68	51	5.7	DN MUKILTRO
				6.35	2.10	9.00	8.08	718 2.54	11.19	10.49	1 6.59	6.09		ess.	9.9	MOSTER
				6 55	2.20	9.06	8.13	1 8.00	11.25	10.50	. 6.59	f 6.15	5	70	12.6	
				7.25	2.85	9.15	8.24	3.10	11.35	11.01	. 7.10	6.27	37	67	16.8	
		-		7.50	2.45	9.22	8.30	8 3.17	11.42	11.09	. 7.17	6.35		45	19.8	
				8.15	3.05	9.85	8.45	3.81	11.56	11.94	f 7.31	6.50			26.0	The second secon
				8.95	3.15	9.49	8.53	8.40	12.05Pm	11.81	. 7.40	. 6.56	183		28.9	D BALLAND
				8.30Pm	8.20As	9.45	8.57	8.45	19.08	11.85	. 7.48	. 7.00	626	80	30.0	DN-R INTERNAY
						9.80	9.03	8.50	12.14	11.40	7.49	f 7.05	415		31.7	DN 0, N. DOCK
						10.00m	9. 15Pm	4.00fm	12.25fm	11.50Am	8.00 Am	7.15km	538		34.2	DN-R SHATTLE
				Arrivo Daily	Arrive Daily	Arriva Daily										
				717	711	271	1	273	3	277	25	275				
		-		2.45 10.7	1.40	1.30	1.46	1.38	1.35 21.6	1 40	1.40	20.5	1			Average Speed For Hour.

EA	ST B	OUN	D.			SECO	ND DIST	RICT—PA	CIFIC AV	ENUE T	O SEATTI	LE.					5
MINER MADER N. 04	attle	Wyes. Scales			P	IRST CLASS				THIRD	CLASS.						
TIME TABLE No. 64. IN EFFECT MAR. 2, 1809		Coal, W. abies, Scosangs.	274	4	272	278	26	2	276	712	718						
	Ance	Water, C Turn Ta	Passenger	Passenger	Pamenger	Passenger	Passenger	Panerager	Passenger	Fast Freight	Mdne. Freight						
STATIONS.	Dist	N.C.	Arrive Daily														
DN-R PACIFIC AVENUE D	34.2	Y	9.50Am	# 10.10Am	6.40Pm	a 7.05m	7 30fm	■ 10.50mm	s 1.10Am								
DN-REVERETT	33.1		9.45	s 10.05	5.36	. 7.00	7 25	10.46	. 1.05								
EVERETT JUNCTIONJN	32.3		9.31	9.59	5.81	6.51	7.17	10.40	1 12.54	11.50Pm	3.40Pm						
DNMUKILTEOMU	28.5		9.23	9.59	5.94	. 6.45	7.09	10.32	19.45	11.35	3.25						
	24.3		9.18	9.44	5.17	t 6.35	7.00	10.24	f 12.35	11.90	273 2.54		-				
DNMEADOWDALEAD	21.6		9.06	9.89	5.19	6.98	6.55	10.18	f 12 29	11.10	2.35						
DNEDMONDS	17.4	w	8.55	9.80	5.05	. 6.18	- 6.46	10.10	. 12.20	10.55	2.15						-
DN, RICHMOND BEACHR	14.4		8.48	9.28	5.00	. 6.09	. 6.89	10.05	f 19.19km	10.40	1.50						
DNUN	8.2		8.34	9.10	4.48	5.55	6.25	9.53	f 11.55	10.15	1.20			-			
D BALLARD BD	5.3		8.28	9.08	4.48	. 5.48	6.19	9.48	. 11.48	10.05	1.05						
DN-R INTERBAY	4.2	wero	8.25	9.00	4.40	. 5.45	6.15	9:45	11.45	10.00Pm	1.00Pm						
DN G. N. DOCK Z	2.5		8.20	8.55	4.35	8.40	6.10	9.40	1 11.40								
DN-R SEATTLE UD	0	wr	8.10Am	8.45An	4.25Pm	5.80m	6.00Pm	9 30Pm	11.30Pm								
			Leave	Leave Daily													

#### WEST BOUND TRAINS ARE SUPERIOR TO EAST BOUND TRAINS OF THE SAME CLASS. (See Rule 44.,

REF All trains will be handled under absolute control and without regard to making schedule time at all points where land or snow slides or falling rock are liable to be encountered.

Trains must not follow each other out of stations less than 15 minutes apart.

Destroy all Time Tables of previous date. (See Rule 5.)

Trains No. 273 and 274 will stop on signal for passengers at the Great Northern Clay Co.'s works at M. P. 10, between Metum

Trains No. 273 and 274 will stop on signal for passengers at the Great Northern Clay Co.'s works at M. P. 10, be and Richmond Beach.

Ballard, Edmonds and Mukilteo will be flag stops for No. 4 to take passengers destined Spokane or points east.

Ballard will be flag stop for No. 2 to take passengers for Spokane or points east.

All trains must use 15 minutes between Seattle and Interbay.

All trains must register their arrival and departure at Parific Av., Everett. Interbay and Seattle.

Controlled Manual Block System is in operation between Pacific Avenue and East Portal Seattle Tunnel.

See general rules for speed restrictions.

Time Over District. Average Speed Per Hour

		S	OUTH BO	OUND.			THI	RD 1	DISTR	ICT—BELLINGHAM TO PAC	IFIC	AVE	NUE.		N	ORTH BO	UND.		
тн	RD CLASS.	1		FIRST CLASS.					3eli	TIME TABLE No. 64.	reige	Wyes, Scales			FIRST CLASS	i,		1	HIRD CLASS.
713	711	279	277	275	273	271	neity of	rity of Tracks	from 1	IN EFFECT MAR. 2, 1909.	from P	Cros	272	274	276	278	280	712	714
Mdss. Frei	ht Fast Freight	Pareenger	Passenger	Passenger	Passenger	Passenger	0 1	O po	Distance ingham.	STATIONS.		Water, Turn Ti	Passenger	Passenger	Passenger	Panenger	Passenger	Fast Freight	Mdse, Freight
Leave Da	ly Leave	Leave Daily.	Leave Daily	Leave Daily	Leave Duily	Leave Daily	35	Sa.	P. D.	STATIONS.	Dist	W. a	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Duity	Arrive Daily	Arrive Daily	Arrive Daily Except Sun.
712 6.30		5 3 5Pm	7.30Am	2.80Am	11.25Am	6.08hm	202	42	0.0	DN-RBELLINGHAMHM	62.9	CWT	8.03m	19.50Pm	4.00km	» 10.00₱m	D. 45km	6 30km	3.30fm
7.10	7.00	5.46	. 7.40	9.40	. 11.88	. 6.18		47	2.0	DSOUTH BELLINGHAMFN	60.9	w	7.58	19.88	8.50	. 9.50	9 35	0.15	3.15
7.85	7.41	6 5.57	7.50	1 2.50	1 11.49	6.27		67	6.2	CHUCKANUT	56.7		7.41	19.98	8.88	1 9.86	0.10	6.80	9.85
277 8.02		6.10	713 8 02	1 8.05	274 f 12.04m	6.87		68	12.1	SAMISH	50.8	w	7.29	12.04Pm	3.25	1 9.98	9.06	5.80	2.05
8.20		6.19	. 8.10	276 3.15	. 12.14	8.44	17	88	15.8	DBOW	47.1		7.91	11.88	3.15	. 9.14	8.56	5.15	1.40
280	8.25	6.30	8.19	8.97	12.22	6.54		27		DBELLEVILLEBV			7.18	11.43	8.08	. 9.02	713 8.44	4.55	1.05
9.00		6.40Pm	280	8.38	· 12.35	• 7:05	20	44		DN-RBURLINGTONBU		wyx	271 7.05	714 11.36	9.55	· 8.54	8 35km	4.45	17:36Pm273
714		0.40(1)	8.49	8.50	19.50	7.15	38	-		DN, MT. VERNONNR			6.55	11.99	2.45	8.42		4.90	10:40
10.40	9.10		8.54	712 4.03	. 1.04	7.94	20		-	D			6.44	11.07	2.35	8.28		4.03	10.00
11.07	9.45		714	4.99	. 1.20	7.86	33	-		DN STANWOOD B	23.2		6.38	10.52	2.20	8.15		8.35	9.09
			9.22	. 4.86	1.84	7.47		20		D	17.7	w	6.24	10.43	2.05	. 8.08		8.20	8.15
19.45		-	9.80	( 4.59	713	278 7.55	17	-	_	4.0 ENGLISH	13.7		6.14	1 10.33	1 1.55	7.55		8.05	7.40
1.42	10.40		9.45	5.08	1.57	8.09	17		-	DN MARYSVILLE MS	6.6		6.04	. 10.18	. 1.38	. 7.88		2.25	7.00
2.80			10 00	5.23	9.19	8.94	1		_	DN-R. DELTAPG	_	woro	5.55	10.05	. 1.25	7.22		2.00Am	6.15Am
3.10	m 11.00m		10.00	0.20			LAINS '	WILL U		THERN PACIFIC TRACKS BETWEEN DELTA A		P. JUNC	TION-1.2 MILE	8.					
T		I	10.04	5.28	9.17	8.28			61.9	DN-RN. P. JUNCTION	1.	0	5.44	9.54	1.14	7.09			
		1	10.07km	. 5.35Am	. 2.22m	. 8.89Pm			62.9	DN-RPACIFIC AVENUE	0.	0 Y	5.40mm	9.50Am	1.10Am	7.05m			
Arrive D	ily Arrive	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily	Arrive Daily							Leave Daily	Leave Daily	Leave Daily	Leave Daily	Leave Daily	Daily	Leave Daily Except Sun.
713	711	279	277	275	273	271							272	274	276	278	280	712	714
R. 4	4.20 13.6	1.05	2.37	3.05 20.4	2.57	2.24				Time Over District. Average Speed Per Hour.			2.23 26.4	3.00	2.50 22.2	2.55 21.6	10.8	13.4	9.15 0.5

SOUTH BOUND TRAINS ARE SUPERIOR TO NORTH BOUND TRAINS OF THE SAME CLASS. (See Rule 44.)

Switch at Everett Junction will be kept set for Main Line.
All trains must register their arrival and departure at Pacific Av., N. P. Junction, Delta, Burlington, Bellingham.
Blanchard will be flag stop for 277, 278, 279, 280.
Seattle and Bellingham are terminals for Nos. 277 and 278.

Seattle and Vancouver are terminals for Nos. 271, 272, 273 and 274, 275 276. Delta and Bellingham are terminals for Nos. 713 and 714. Rockport and Bellingham are terminals for Nos. 279 and 280. Interbay and Bellingham are terminals for Nos. 711 and 712. See general rules for speed restrictions.

			BOUND.								140.1					SECOND		
THIRD CL	ASS.	CLASS.	FIRST	CLASS.		3,	75 ह	Van	TIME TABLE No. 64.	Bell-	Wyes. Scales sings.		FIRST	CLASS.		CLASS.	THIRD	CLASS.
	719	397	275	273	271	Siding	spacity og Traci	from	IN EFFECT MAR. 2, 1909.	8	Coal. Tables.	272	274	276		398	720	
	Line Freight	Mixed	Pamenger	Passenger	Passenger	Car Cap Other	Car Car Passing	Distance couver.		tance[f	Water. C Turn Ta	Pamenger	Passenger	Passenger		Mised	Malae. Freight	
T.	Leave Daily Except Bun	Leave Tues., Fri.	Leave Daily	Leave Daily	Leave Daily	00	O.	Diss	STATIONS.	Dista	NH a	Arrive Daily	Arrive Daily	Arrive Daily		Arrive Tues. Fri.	Arrive Duily Except Sun	
	D.OOAu	2.40fm	11.80fm	8 35Am	274-720 4 OOFm			0.0	DN-RVANCOUVERVN	60.8	weo	■ 10.30Pm	3 45Pm	7.00Am	-	10 00km	4 00fm	
	5.05	g 50	11.84	8.40	4.04					60.1	Y	10.28	3.87	6.54		9.55	3.50	
	5.15	3 00	1 11.42	t 8.48	4.10		43	3.5	STILL CREEK	67.3		10.17	1 3.28	6 8.45	,	9.45	3.40	
	5 25	8.07	( 11.47	1 8.62	4.14		15	6.4	BURRARD	55.4		10.18	1 3.93	f 6.40	r	9.40	3.30	
	5.40	274-720 3 17	11 52	8 57	4.19		41	7.0	BURNABY	52.9		10.08	397-720 3.17	t 6.85	1	9.80	274-307 3 17	
	8.40	•	,					12.9	SAPPERTON WYE	47.0	Y							
	0.00	a.ao	12.05An	398	4.30		29	13.1	0.2 SAPPERTQN	47.7		9.58	8.04	t 6.24		9 10	2.50	
	6 00 6 20 276	3.35 3.50	* 12.10	9.15	4.35	02			DNNEW WESTMINSTERMN	47.0		9.55	* 8.00	- 9.20		8.45	2 40 1.40	
	6.35	4.00	1 12.20	9.25	4.49		25	_	LIVERPOOL	455		9.46	. 2.50	f 6.10	t	8 35	1.20	
	6.88	4.00	( 12.25	1 9.31				17.6	2.3	43.2	W1m8		L 9.49	f 6.00				
			f 12 40	1 9.45	4.57	67		24.2	PORT KELLS.	36.0		9.26	1 2.28	f 5.45	t	8.05	12.40	
	7.08 388 7.40	4.96	. 19.55	. 9.57	5.00	-	41		DN-RCLOVERDALE	31.3		9.14	. 2.15	. 5.32		710 7 45km	19.16Pm	
	7.40	• 4 40Pm	1 1.07	f 10.09		-			HAZELMERE	26.2			1 2.00	1 5.20				-
	8.30 8.35		1:16	10 16	5.19	1	27	-	DOUGLAS, B. C	23.1		8.55 8.47	1.52	5.12			11.20 10.50	
	8.35 8.40 273 10.28 724		1.20 1.30	10 19 720		1	-		DN-R BLAINE BN		w	8.46 8.44	1:44	5.04 5.00			18 15 778	
			1.48	10.28 71	1 5.89	5	42		DCUSTER			f 8.32	. 1.28	* 4.48			9.40	
	11.45			10.50	0.00	+			2.7 ENTERPRISE		1		1 1.20	1 4.35				
	274		1.58	10.50	. 5.48	+	43		DPERNDALEPD		1	8.22	· 1.13	. 4.25			8.50	
	1 · 1 3Pm		12.03		. 0.46	+	+		BRENNAN		1		1 1.05	f 4.18				
			1 2.10	1 11.08		202	42		DN-R BELLINGHAM		CWT	8 . 08Pm	12.50Pm	4.00km			8.00Am	
	2.80fm		• 2.30Am	. 11.25Am	* 6.08Pm	202	12	DAY	DA-K		-	0.00,	20.00	1.00,00			S. COM	
	Arrive Daily	Arrive	Arrive Duly	Ar ive	Arrive		-					Leave Daily	Leave Daily	Leave Daily		Leave Tues, Fri.	Leave Daily Except Sun.	
	719	Tues., Fri.	275	273	271			-				272	274	276		398	720	
	9.30 6.4	1.55	3.00	2.50 21.5	2.08 28.5	1	-	-	Time Over District. Average Speed Per Hour.	-		2.27 24.8	2.55	3.00		2.15 13.1	8.00	

SOUTH BOUND TRAINS ARE SUPERIOR TO NORTH BOUND TRAINS OF THE SAME CLASS. (See Rule 44.)

All trains must register their arrival and departure at Bellingham, Blaine, Cloverdale New Weatminster.

Seattle and Vancouver are terminals for Nos. 271, 272, 273 and 274, 275, 276 Bellingham and Vancouver are terminals for Nos. 719 and 720. Guichon and Vancouver are terminals for 397 and 398. See general rules for speed restrictions.

	W	EST BOUND.				F	OURT	H DISTRICT—ANACORTES T	ro r	OCKI	PORT.		EAS	T BOUND.	
THIR	D CLASS.	SECOND CLASS.	FIRST CLASS		L		÷		à	Wyse, Scales		FIRST CLASS	SECOND CLASS.	1 7	HIRD CLASS,
	724	400	284	280	dings.	Car Capacity of Passing Tracks.	TOER RG	TIME TABLE No. 64. IN EFFECT MAR. 2, 1909.	from A	Coal, Wy ables, Sos	279	283	399	723	IIRO CLASS.
	Milse, Frencht	Mixesi	Passenger	Passenger	C. S.	S. B.	and '			urn Tab	Passenger	Passenger			
	Leave Daily Except Sun.	Leave Daily	Leave Daily	Leave Daily	O.S.	8Å	Distance port.	STATIONS.	Distant cortes.	Wate	Arrive Daily	Arrive Daily	Arrive Dudy	Melae Preight Arrive Daily	
	7.00Am	I		6.15kg	1	42		D-RROCKPORTRK	53.7	wvl	9.10m	174117	Daily	Except Sun.	
	7.25			6.32		67	5.8	5.8						2.20fm	
	7.50			6.42	3			D PUNTA BA	47.9		8.54			1.45	
	7.55								44.6	w	8.44		_	1.25	
				6.47	-	39		GRASSMERE	43.5	-	8.39			1.05	
	8.15			* 7.04	_	43		BIRDSVIEW	38.2		8.25			12.40	
	8.55			7.90	10	38	20.6	DHAMILTONH	33.1		8.10			19.10m	
	9.90			7.34			23.9	3.3 LYMAN	29.8	w	7.55			11.20	
	9.50			7.50		22	29.2	COKEDALE JUNCTION	24.5		7.40			10.40	
	10.15		6.40Pm	8.05	64			D	21.3	YX		6.15hu		724 10.15	
			1 6.48	8.11	7			sterling	19.0		7.19	1 6.06		10.16	
	11.80 19.45Pm	8.50Am	6.55 279 7.16	723 8-20km	29	48		DN-RBURLINGTONBU	_	CW	284 7 · 10m	. 5.55	8.15An	9 15 8 00 280	
	1.00	.9.00	. 7.95		25		40.0	2.8 AYON	13.7			. 5.44	8.04	7.40	
	1.15	9.10	7.35		7			PREDONIA	11.1			1 5.84	7.54	7.20	
	1.80	9.17	. 7.49	•		25		wHiTNEY	9.6			. 5.28	7.46	7.10	
								DRAW BRIDGE	7.4			- 0.20	7.40	7.10	
	2.00 f	9.36	f 8.01		4				4.1			6 5.19	7.30	8 50	
	2.20m	9.50Am	8.15Pm		94			D-RIANACORTESAC				5.00fm			
	Arrive Daily Except Sun.	Arrive Daily	Arrive Daily	Arrive Daily	-			The state of the s			Leave Daily	Leave Daily	7.15Am	6.30Am	
	724	400	284	280	-				-	-	279	283	399	Leave Daily Except Sun	
	7.20	1.00	1.35	2.05 12.9	-	-		Time Over District.		_				723	
	7 2	16.5	13.5	12.0				Time Over District. Average Speed Per Hour.			2.00 18.6	17.18	1.00 16 5	7.50 6.9	

EAST BOUND TRAINS ARE SUPERIOR TO WEST BOUND TRAINS OF THE SAME CLASS. (See Rule 44.)

FIFTH DISTRICT--CLOVERDALE TO GUICHON.

Time Over District. Average Speed Per Hour. WEST BOUND TRAINS ARE SUPERIOR TO EAST BOUND TRAINS OF THE SAME CLASS. (See Rule 44.)

No. 724 has right over No. 723.

All trains will register at Anacortes, Burlington and Rockport.

Water Tank at Minkler's Mill, two miles west of Lyman.

Yard limit at Burlington 2,500 (see kuse vs.)

Yard limit at Burlington 2,500 (see teast of transfer switch. All trains must be moved under perfect control expecting to find trains occupying main line within these limits.

See general rules for speed restrictions.

EAST BOUND.

	SECOND CLAS	8.	1.		-	1	ė	15.3	SEC	COND CLASS.
		397	acity o	acity of Tracks.	from C	TIME TABLE No. 64. IN EFFECT MAR. 2, 1909.	D mon	al, Wyea es, Scale ings.	398	
Water two miles east of Guichon.		Mixed	O to	Cap	90.0		90 d	Oran C	Mixed	
Trains will register at Guichon and Cloverdale.		Leave Tues., Fri.	30	P.C.	Dist	STATIONS.	Dista	Turn	Arrive Tues., Fri.	
		4.50Pm		44	0.0	DN-R CLOVERDALECL	17.1	T	7.40Am	
			5	8	4.0	ALÉ BVIA	13.1			
		6.15	4	4	8.5	SOUTHPORT	11.6		7.15	
			3	2	9.5	EMBREY SPUR	7.6			
		f 5.45	10	9	13.3	3.8 INVERHOLME	3.8		6.45	
			а	а	15.7	CHALLUCTHAN	1.4			
		6.00Pm	10	10	17.1	GUICHON	0.0	YC	6.30km	

WEST BOUND.

NAME.	LOCATION.	OPENS.	LENGTH.	CAR CAPACITY.	Name.	LOCATION.	OPENS.	LENGTH.	CAPACIT
	at Miles and a China has a			11	0-1 01-1-0-1-0-1-0-1-0-1-0-1-0-1-0-1-0-1	0.000			
the Boston Copper Co. Spur	2.5 Miles west of Chiwaukum	East East	300 feet	3	McCov's Transfer Track	2.9 Miles north of Belleville	- South	************	6
komlah Mili Co's Spur	0.3 Miles west of Skykomish	East	300 1000	20	Winner Shingle Co.'s Spur	0.2 Miles south of Bow.	North		1 3
t Republic Mining Co., Berlin	15 Miles west of Skykomish	West		14	Blanchard Spur	.0.5 Miles south of Samish	North		30
r Spur Miller River Co	1.5 Miles west of Skykomish	West		4	Chuckanut Cannery Spus	0.7 Miles north of Chuckanut	North	*************	3
to Lumber Co	).3 Miles wast of Grotto	East	1200 feet	25	Chuckanut Quarry Spur	1.0 Miles north of Chuckanut	North		38
Shingle Co.'s Siding	:5 Miles west of Grotto	Both ends		24	Marietta Spur	3.3 Miles north of Bellingham	- South		2
A R. Spur	2.0 Miles east of Index	West		5	Henry Spur.	1.0 Miles south of Brennan	- South		2
rook Bpur	1.5 Miles east of Index	East		12	Sand Pit Spur	0.8 Miles south of Enterprise	- South		13
rburg Spur	0.5 Miles east of Index	East		10	Enterprise Spur	0.7 Miles worth of Enterprise	- South	**********	3
neon's time	1.5 Miles west of Gold Bar	Rast		26	Red Codar Shingle Co	1.2 Miles south of Custer			3
Brom Spur	1.0 Miles east of Startup	West		26	McDonald Spur	1.2 Miles north of Custer	South		2
y'a Bpur	0.1 Miles east of Sultan	East		6	Melrose Spur	2.5 Miles north of Custer	South	************	1
n Ry. & Timber Co	1.5 Miles west of Sultan	West			Blaine Shingle Co.'s Spur	2.0 Miles south of Blaine	South		9
's Spur	1.7 Miles east of Monroe	East		3	Blaine Spur	1.9 Miles south of Blaine	- South		
quist Bour	1.5 Miles east of Monroe	East		4	Shelton Spur (off Blaine Spur)	***************************************	South	***********	2
on Mill Spur	0.3 Miles cast of Monroe	East		18	City Dock Spur (off Blaine Spur) Erie Mill Spur (off City Dock Spur)		South		81
on Gravel Pit.	7.0 Miles west of Monroe	West		25	Monarch Mill Spur (off City Dock Spur)		South	************	14
iruff	1.0 Miles west of Monroe	Both ends		24	Barge Spur (off City Dock Spur)	0.0 Blaine	South		14
ide Lumber Co. Spur	1.1 Miles east of Snohomish	East		27	Flummerfeit Spur	14.4 Miles porth of Blaine	South		1 4
oto Bpur	3.5 Miles east of Lowell	West		25	Hazelmere Spur	1.5 Miles north of Blaine	South		4
a Track	10 Miles east of Lowell	East		25	McNair Spur.	7.5 Miles south of Port Kells	- North		7
MIII Co.	).5 Miles east of Everett	East		12	Great Western Shingle Spur	2.0 Miles north of Port Kells	South		. 8
Clay Co. Spur	2.0 Miles west of Meturn	West		10	Washington Shingle Co	2.0 Miles north of Cloverdale	- South		2
Milia Spur	2.3 Miles west of Richmond Beach	Enst		2 8	Davis Spur	1.0 Miles north of Liverpool			15
	2.5 Miles west of Meadowdale	East			Distillary Sour	. 0.0 Miles north of Sapperton	. North South		4
Heo Lumber Co.	2.1 Miles east of Mukilleo	West		10	Sand Pit Spur	in 7 Miles porth of Capperton	Courth		25 18
ett Bpur	9.6 Miles east of Mukilteo.	West		2	Pifers Mill Spur.	1.0 Miles porth of Sapperton	South		10
Iteo Shgle, Spur &	0.7 Miles east of Mukilteo	West		3	Mill No. 2 Spur	0.7 Miles south of Hurnaby Lake	South		15
chauser Timber Co	1.2 Miles north of Everett Jct	North		38	Wolfa Spur	1.0 Miles north of Sapperton 9.7 Miles south of Hurnaby Lake 9.5 Miles north of Burnaby Lake 9.7 Miles north of Burnard	North		4
House Spur	1.0 Miles north of Everett Jet.	South		24	Maddoughs-Shaw Spur	0.7 Miles north of Burrard	North		5
erson Machinery Co	9.0 Miles north of Everett	South		. 4	Mill No. 1 Spur	-[).0 Miles north of Still Creek	. North		25
ett Milling Co	1.5 Miles north of Everett Jct	North		26	Surry Spur	1.1 Miles west of Cloverdale	West		3
Nickerson Mill	1.8 Miles north of Everett Jct	North		. 31	Gravel Pit Spur	. 3.3 Miles west of Cloverdale	West	***********	9
Dump Spur	1.8 Miles north of Everett Jct	North		21	Matthew Bond Sour	8.2 Miles west of Cloverdale	West		. 6
ellhan Spur	1.0 Miles south of Long Siding	North			Smith Road Spur	5.8 Miles east of Guichon	West		3
laner & Lanedown Spur	10 Miles south of Long Siding	South		20	Patterson's Spur	5.7 Miles cast of Gulchon	West		9
kman Spur	114 Miles south of Long Siding	North		7	Gowdy Road Spur	5.7 Miles cast of Guichon	West		i
ofer Track	0.8 Miles north of Long Siding	North		. 14	Gulchon Slip Spur	.0.1 Miles east of Guichon	- East	***********	3
Main Line	1.5 Miles south of Marysville	South		. 30	Fidalgo Mill Spur	2.3 Miles east of Tenth Street	- East		3
n Blough	1.5 Miles south of Marysville	South		- 6	Fidalgo Island Shingle Co. Spur	1.6 Miles east of Tenth Street	- Enst	***************************************	2
	1.4 Miles north of Marysville	North		. 4	Convert Dit Conve	1.5 Miles east of Tenth Street	Both ends		22
w Bron. Bpur	1.5 Miles north of Marysville	North		. 2	Callaban-Abbott Spur	Fredonia	West		9
mit Mill Co.	0.1 Miles north of English	South		2	· Hawkin's Spur	0.7 Miles east of Fredonia	East		6
nnn lipur	1.1 Miles north of Silvana	South		2	North Avon Lumber Co. Spur.	0.3 Miles west of Avon	West	************	2
l'a fipur	1.8 Miles north of Silvana	North		. 2	Burlington Mill Spur	0.6 Miles west of Burlington	West		. 6
or	2.0 Miles south of Stanwood	South		. 3	Holbrook's Spur	1.4 Miles west of Woolley	. West		. 8
uce	1.5 Miles south of Stanwood	North		- 4	Sound Iron Spur	Woolley	West		7
Hpur	1.4 Miles south of Stanwood	South			Green Mill Spure	1.4 Miles east of Woolley	- West		- ::
Impo Mill floor	2.5 Miles north of Stanwood	South			Minkler's MIII	1.3 Miles east of Woolley	Both ends		22
own	1.7 Miles south of Fir	South			Child's Spur	3.6 Miles east of Cokedale Jct.	West		13
oy Hpur	1.3 Miles south of Fir	North			Hitchock-Kelly.	0.1 Miles east of Lyman	West		3
It Crossing Tr. Track	1.9 Miles south of Fir	South		. 6	Skagit Mill Co. Spur	Lyman	West		22
Mountain Spur	1.7 Miles south of Mt. Vernon	South		. 3	Hop Rauch Spur		West		. 3
It Bpur	2.0 Miles north of Mt Vernon	South		. 6	L. L. Spur	0.2 Miles west of Hamilton	- West		
ir Hpur	1.5 Miles north of Burlington	South		. 2	Burpee Shgle. Spur	0.4 Miles west of Grassmere	West		3
ngton quarry	9.5 Miles north of Burlington	South			Anna Shgle, Spur	2.0 Miles west of Grassmere	West		2
mt Mfr Co (Old Line)	9.1 Miles north of Beliville	South			Cement Spur	0.0 Miles west of Punts	West		- 28
hh Pit Hour (Old Line)	0.6 Miles south of Belfast	South			Baker River Shingle Co. Spur	0.7 Miles cast of Punts	West		30
Ington Mill Sour (Old Line)	0.1 Miles south of Belfast.	South			Van Horne's Spur	.0.5 Miles west of Faber	East		16
nond Spur (Old Line)	1.4 Miles south of Alger	North		-1	Tower Mill Co	0.3 Miles west of Faber	East		19
r Mineral Spur (Old Line)	0.0 Miles south of Alger	South			Sauk Spur	2.0 Miles west of Rockport	West		1 1
lette's Spur (Old Line)	0.0 Miles south of Alger	South		- 8				,	
ilah Lake Spur (Old Line)	2.1 Miles south of Samish Lake	South					1		
n's Hpur (Old Line)	Miles south Off Samish Spur	North					1		
iey oper (Old Line)	Miles south Off Samish Spur	South		- 1			1		

#### SPECIAL RULES.

- I. Bulletin Boards are located at Leavenworth, Cascade Tunnel, Skykomish, Delta, Interbay, Scattle, Burlington, Bellingham Anacortes and Rockport.
- 2. Standard clocks are located in telegraph offices at Leavenworth, Skykomish, Vancouver, Interbay, Delta and Bellingham.
- Trains will date from time due to leave terminals. Leavenworth and Seattle will be considered terminals for passenger trains; Leavenworth, Everett Junction, Interbay and Lowell for freight trains.
- Passenger trains descending the two and two-tenths per cent grade between Leavenworth and Skykomish must not exceed thirty-live miles per hour and west bound trains should not exceed schedule time through Cascade Tunnel. Passenger trains between Everett and Seattle must not exceed time card schedule.
- 5. Additional to other required tests of the air brake, no train will leave Cascade Tunnel until the air brakes have been carefully tested. Engineer will set the brakes and leave them set until trainmen examine each car, then release them, and trainmen will again examine each car and see that brakes release before giving the signal to start the train. Conductors must inform engineers how many ears leaded and empty in the train, and how many cars of "air" are working.
- 6. All retainers must be used from Cascade Tunnel to Merritt, and from Chiwaukum to Leavenworth, and from Cascade Tunnel
- 7. Trains are operated between a block post, 125 feet west of the east crossover switch Cascade Tunnel and the east switch of the Irains are operator seawon a spock post, 120 ses west of the east crossover switch caseaute Funnel and the east switch of the passing track at Wellington, by a train staff blook system. No train or engine will be run in either direction betwen the limits mentioned unless train engineman and the engineman of helper engine each has in their possession a section of a staff which will be handed to them by operators and will be retained by them until entire train has clearly block, then sections of staff must be handed to operator. When no helper engine is used, a conductor or brakeman located on rear of train must be in possession of one-half of the staff.
- 8. Only one train is permitted to enter or use the block at the same time.
- Seattle yard limit extends to the yard-limit board east of Ballard. All trains except regular passenger trains will run under control between this yard-limit board and Seattle, expecting to find main track occupied.
- Freight trains will not carry passengers.
- All except first class trains must be under absolute control while passing through yard limits Leavenworth, Skykomish, Lowell, Pacific Avenue, Delta, Burlington, South Bellingham and Bellingham.
- Semaphores are located 1200 feet west of west switch Edmonds, 1200 feet east of east switch Scenic, 1200 feet west of west switch at Chiwaukum, 1200 feet east of awitch Holmquist spur, half mile east of Monroe.
- SEMAPHORES for protection of draw on Fraser River bridge between Liverpool and New Westminster are located on the south and north ends of bridge.
- Horizontal position of the semaphore blades by day and yellow light shown by night indicates that switches with which the distant signals are connected are open and approaching trains should immediately be brought under control.
- Diagonal position of the blades and green lights displayed at night indicate that switches with which the distant signals are connected are properly set and train should proceed as per rule.
- Under no vircumstances must distant signals be used as flags by trains standing between switches, nor will their use modify in any way the existing rule in regard to the protection of trains standing at stations
- 17. Cars must not be set out on passing tracks without an order from the Superintendent.

Passenger trains between Skykomish and Everett will not exceed a speed of 45 miles per hour.

- 18. Empty flats and gondolas must be hauled in trains behind all loaded and empty box, stock and refrigerator cars and when helper engine used they must be put behind it and ahead of caboose.
- 19. Outfit cars must be placed next to caboose. When helper engine used they must be put behind it and ahead of caboose
- 20. North yard-limit board Bellingham is located 400 feet north of round house track switch.
- Delta yard limit commences 500 feet north of junction switch, south of coal chute, and extends to north end of draw bridge 11 on Coast line and around the point on Bayside (old Coast line) to Everett Junction yard-limit board. Between the hours of seven (7) p. m. and seven (7) a. m., the yard-limit rules are suspended between Everett Junction and Delta yard and all trains will be operated by train orders over this district (going towards Scattle is south bound.)
- 22. All trains will reduce speed to 8 miles per hour passing through town limits of Mt. Vernon and Edmonds.
- 23 All trains will reduce speed to 10 miles per hour passing through town limits of Burlington
- 24. All trains will reduce speed to 10 miles per hour over Fraser River Bridge and all draw bridges.
- 25. Switch at Everett Junction will be kept set for main line.
- 26. All trains will reduce speed to eight miles per hour through Martin Creek tunnel and over bridges at each end.
- 27. No trains in either direction will cross International Boundary at Blains without permission of Customs officers.
- 28. All trains must stop at drawbridges and railroad crossings at a distance not exceeding 200 feet from same
- 29. Conductors of trains hauling logs must stop on all summits and see that brakes are properly set before descending grade.
- 30. NEW WESTMINSTER INTERLOCKING SYSTEM. Signal tower is located 3.094 feet north of north end of Fraser River bridge opposite crossing of the C. P. Ry. This apparatus controls the crossing of the C. P. Ry., also switches leading to and from the Fraser River Bridge tracks and New Westminster. Distant Semaphores are located 1 200 feet south and north and flome Signals are 500 feet south and north of tower, respectively.
- INTERLOCKING SYSTEM .- Governing movement of trains N. P. crossing and Bridge 10 just north of Delta Wye.
- 32. All southbound trains from Vancouver to Bayside will be governed by a one blade home semaphore located 700 feet from north end of draw span and top blade on two blade semaphore located 20 feet north of N. P. crossing. A caution fixed signal is located 2000 feet north of one blade home signal (or 3200 feet north of draw span).
- 33. Train movements from Vanco ver to Delta will be governed by same caution fixed signal and same home signal north of draw span as train movements from Vancouver to Bayside, but will receive lower blade on two blade semaphore, twenty feet north of N. P. crossing.
- 34. Train movements from Bayside to Vancouver will be governed by top blade on two blade home semaphore located 60 feet south of wye switch and by one blade home semaphore located on trestle 500 feet south of wye switch.
- Train movements from Delta to Vancouver will be governed by top blade on two blade home semaphore located 60 feet south of wye switch and one blade home semaphore located on trestle 500 feet south of draw span-
- Trains between Delta and Bayside will be governed by bottom blade on two blade semaphore located 60 feet south of wye switch
- A caution fixed signal is located 2000 feet south of wye switch.
- Derails are located 60 feet from home semaphores.

Leavenworth ......F. E. CARLQUIST

Seattle ..... J. F. HUNTER.

- The day indications of these semaphore blades are HORIZONTAL for STOP; at an angle of FORTY-FIVE DEGREES UP for CAUTION; at NINETY DEGREES UP (or straight up) for CLEAR. The night indications are RED LIGHT for STOP; YELLOW LIGHT for CAUTION; GREEN LIGHT for CLEAR.
- 40. Interlocking system in use bridge 11 and 12 between Delta and Maryaville and at Skagit R. R. Crossing one mile south of Fir.

#### SPEED RESTRICTIONS.

Passenger trains between Blanchard and Delta will not exceed a speed of 50 miles per hour; freight trains 30 miles per hour.

Passenger trains between Interbay and Everett will not exceed a speed of 35 miles per hour; freight trains 30 miles per hour.

Passenger trains on Skagit branch will not exceed a speed of 25 miles per hour; freight trains 20 miles per hour.

L-1 and L-2 engines will not exceed a speed of 20 miles per hour. F-7-8-9 engines will not exceed a speed of 30 miles per hour.

TIME INSPECTORS

Reference Marks: S-regular stop; F-stop on signal; D-day telegraph office; N-night telegraph office; W-water; C-coal; O-scales; T-turntable; Y-wye; R-registering station.

#### COMPANY'S SURGEONS.

Passenger trains between Vancouver and New Westminster will not exceed a speed of 40 miles per hour; freight trains 30 miles

Passenger trains between New Westminster and Cloverdale will not exceed a speed of 25 miles per hour; freight trains 20 miles

Passenger trains between Cloventale and Blanchard will not exceed a speed of 40 miles per hour; freight trains 30 miles per hour.

Dr. J. A. Quinn, Chief Surgeon, Ernst Building, Cor. 5th and Wabasha, St. Paul Dr. J. W. Chamberlin, Ophthalmic Surgeon, Lowry Building, St. Paul Bellingham......DR. H. A. COMPTON Leavenworth . . . . DR. G. W. HOXSEY. Bellingham . . . . . . DR. D. E. BIGGS. Skykomish..... DR. C. E. GREASON. Blaine ..... DR. A. S. REEDY. Everett......DR. W. C. COX. Vancouver..... DR. A. S. MONRO. Interbay . . . . . DR. F. A. BOOTH. Anacortes.......DR. GEO B. SMITH. Seattle ...... DR. H. M. READ. Seattle . . . . . DR. R. W. PERRY, Oculist. Woolley . . . . . . DR. M. B. MATTICE.

#### TRAIN DISPATCHERS.

E. O. WADHAMS. First District: G. E. WELLIEN, P. E. TALTY.

Second, Third and Fourth Districts: T. H. REED, C. E. LAMKIN. Extra: H. L. CAULKINS.

The Control of According Chica Path International Control of the C

Anacortes.

R. G. COLVIN & CO. Everett BEHRENS & SON Bellingham. TINKER BROS

D. MOORE, Night Chief Dispatcher.

J. C. DEVERY, Chief Dispatcher.

A. R. BLACKBURN, Trainmaster.

N. C. CHAPMAN, Assistant Superintendent.