



SPOKANE DIVISION

TIME TABLE No. 26.

**EFFECTIVE 12:01 A. M.
PACIFIC TIME**

SUNDAY, MARCH 30, 1930.

Superseding Time Table No. 25.

FOR EMPLOYES ONLY.

J. M. DOYLE, Superintendent.

**W. R. SMITH, General Superintendent.
J. B. SMITH, General Superintendent Transportation.**

J. H. O'NEILL, General Manager.

2 WESTWARD.

FIRST SUBDIVISION - HILLYARD TO WENATCHEE.

THIRD CLASS			SECOND CLASS		Car Capacity		Time Table No. 26				FIRST CLASS								
693	691	697	381			Effective March 30, 1930.				37	27	3	1	45	47	255	49		
Local Freight	Local Freight	Local Freight	Mixed							Passenger	Fast Mail	Passenger	Passenger	Spania No. 1.	Motor	Passenger	Spania No. 3		
Tues, Thurs and Sat.	Mon, Wed, and Fri	Daily Ex. Sunday	Mon, Wed, and Fri.							Daily	Daily	Daily	Daily	Daily	Daily	Daily Ex. Sunday	Daily		
L. 5-40Am				Yard	2534	1469	0.0	HILLYARD				L. 6-47Pm	L. 8-36Pm	L. 10.30Pm		L. 10.35Am	L. 4-55Pm		
5-55								O.-W. R. & N. JCT.				6-55	8-45	10.40		10.45	5-05		
* 6-00				Yard	647	1473	4.81	SPOKANE				L. 8-00Am	7-50	8-50	10-45	L. 11.15Pm	A. 10-50Am	A. 5-10Pm	
* 6-15				00	26	1477	7.59	FORT WRIGHT				FW	f 8-05	7-56	9-35	11.06	A. 11-20Pm	A. 9-20Pm	
* 6-40				00	6	1481	13.95	HIGHLAND					f 8-19	7-41	9-47	11.19			
* 7-07				00	15	1486	17.21	LYONS				YA	f 8-26	7-47	9-53	11.26			
* 7-35				10	50	1493	22.00	GALENA					f 8-33	7-55	10-01	11.36			
* 7-53				00	39	1496	26.71	ESPANOLA					f 8-39	8-02	10-06	11.42			
* 8-25				70	50	1502	33.17	WAUKON					f 8-48	8-11	10.14	11.52			
* 8-59				70	35	1508	38.90	EDWALL				WH	* 8-59	8-19	10-22	12.01Am			
* 9-20								CANBY					f 9-03	8-25	10-27	12-07			
* 9-40				70	46	1517	48.10	BLUESTEM				BM	f 9-13	8-33	10-36	12-15			
*10-40				E63 W69	95	1524	55.51	HARRINGTON				HR	* 9-24	8-44	10-44	12-26			
*11-05				E68	46	1531	62.23	MOHLER					f 9-34	8-54	10-53	12-36			
*11-20					0	49	1535	65.94	DOWNS					f 9-39	9-00	10-58	12-42		
*11-45					69	35	1539	70.40	LAMONA				PA	f 9-46	9-07	11-04	12-49		
*12-06Pm				04	16	1544	75.08	NEMO					f 9-55	9-15	11-11	12-57			
*12-35				00	109	1550	80.83	ODessa				OD	*10-04	9-22	11-17	1-04			
*12-50				70	16	1555	85.41	SEWARD					*10-11	9-29	11-23	1-11			
* 1-20				70	25	1558	90.74	IRBY					*10-18	9-36	11-29	1-17			
* 1-50				09	33	1568	97.21	MARLIN				KR	*10-31	9-46	11-39	1-28			
* 2-00Pm	A. 2-20Pm			192	138	1573	103.83	WILSON CREEK				Z	*10-34	9-56	11-48	1-37			
* 2-35				09	19	1580	111.55	STRATFORD					*10-57	10-08	11-58	1-49			
* 3-10				08	132	1585	116.97	ADRIAN				AD	*11-08	10-16	12-05Am	1-58			
* 3-35					13	1591	121.57	SOAP LAKE				AP	*11-14	10-23	12-11	2-06			
* 4-10				09	58	1596	126.97	EPIRATA				PR	*11-26	10-31	12-18	2-15			
* 4-40				70	7	1601	132.12	NAYLOR					*11-33	10-39	12-25	2-24			
* 5-10				09	18	1606	137.19	WINCHESTER					*11-41	10-47	12-32	2-33			
*10-40				95	104	1612	143.33	QUINCY				QN	*11-52	10-57	12-43	2-43			
*11-00				76		1617	148.40	CRATER					*12-01Pm	11-06	12-51	2-52			
*11-35				E69 W70	17	1623	154.06	TRINIDAD				DI	*12-12	11-16	1-01	3-02			
*12-21Pm				09	5	1628	159.34	VULCAN					*12-21	11-25	1-10	3-11			
*12-50								COLUMBIA RIVER				CM	*12-27	11-39	1-17	3-19			
* 1-20								ROCK ISLAND					*12-37	11-40	1-25	3-27			
* 1-40								MALAGA					*12-47	11-49	1-33	3-37			
A. 2-00Pm	L. 6-50Pm	6-20	Yard	902	1645	177.08		APPLEYARD				WD	*12-55	11-57	1-41	3-46			
	A. 7-00Pm	A. 6-30Pm	Yard	1079	1648	179.25		WENATCHEE				WC	A. 1-00Pm	A. 12-01Am	A. 1-45Am	A. 3-50Am			
7.00	8.40	10						Time Over Subdivision					5.00	8.14	8.10	8.20			
10.78	11.04	13.08						Average Speed Per Hour					34.88	34.25	34.60	33.61	19.39	19.39	

Special Rules.

Westward trains are superior to eastward trains of the same class.

No. 27 is superior to all other trains.

Opposing first class trains will clear No. 27 five (5) minutes.

Other opposing trains will clear No. 27 ten (10) minutes.

All westward trains must be clear at the time No. 27 is due to leave the next station in the rear

Extra trains may use double track with the current

of traffic between Hillyard and Bridge 274 (Fort Wright) and between Bluestem and Lamona provided they

secure proper clearance card **Form A** from Superintendent.

Only first class trains and trains originating at Spokane Passenger Station will require clearance at Spokane.

Spokane.
Trains 1, 2, 3, 4 and 27 register by card at Hillyard.

First class trains will register by card at Appleyard. Register at Spokane Passenger Station is for First Class

Trains only for which Columbia River is initial and ter-

Maximum speed permitted within city limits Spokane

twenty (20) miles per hour except between Division and Howard streets where only twelve (12) miles per hour per-

mitted.

EASTWARD. 3

Special Rules—Continued.

INTERLOCKING.

HILLYARD—

Whistle signals for movements through plant:
Movement Eastward Trains:
To Main Yard—1 long, 1 short.
To West Yard—1 long, 1 short, 1 long.
Movements both Westward and Eastward trains
To cross over to opposing track: 2 long, 1 short.

O-W. R. & N. JCT.—

Whistle signals for tracks with switches controlled from interlocking tower:
O-W. R. & N. Junction—Main Line—1 long.
O-W. R. & N. Transfer No. 1—1 long, 1 short.
O-W. R. & N. Transfer No. 2—2 long, 1 short.

FORT WRIGHT—

Switches east end Fort Wright are operated from Interlocking Tower and signals are located as follows:

Home signal for westward train located 55 feet east of main line switch leading to S. P. & S. Ry. and has three arms. Top arm at 90 degrees up is for main line, second arm at 90 degrees up is for S. P. & S. Ry. and third arm is for **siding**.

Home signal eastward for G. N. Ry. located 400 feet west of east main line switch, on right-hand side of **siding** going east and is a bracket pole, top arm is for main line trains, lower arm is fixed and denotes home signal and derail 55 feet ahead of same.

Home signal on S. P. & S. Ry. located 580 feet from east main line switch and has two arms. Top arm governs all trains entering G. N. track, lower arm is fixed and denotes home signal and derail 55 feet ahead of same.

D derail on **siding** located 400 feet from frog and is governed by dwarf signal 55 feet from derail.

Eastward Distant Signal on G. N. Ry. is located 3700 feet west of Eastward Home Signal.

S. P. & S. Distant Signal is located at west end of tunnel.

Double track switch located 20 feet East of Bridge 274 and derail located on Westward main line 600 feet East of the double track switch, are electrically operated from Fort Wright tower, and semaphore signals govern train movements over switches and derails.

Eastward trains stopped by semaphore signals governing double track switch and derail on East end of Bridge 274 will communicate with Fort Wright tower verbally, and Westward trains will communicate by phone located on East end of Bridge 274. If necessary to pass signal in Stop position the derail and switch to be spiked before proceeding.

See Rule 605.

Whistle signals for tracks with switches controlled from Interlocking Tower:

Main Line, G. N. Ry.—1 short, 1 long
Main Line, S. P. & S. Ry.—1 long, 1 short.
Siding, G. N. Ry.—2 long, 1 short
West yard limit Spokane is one mile west of Fort Wright.

4 SOUTHWARD. SECOND SUBDIVISION NORTHWARD. COLUMBIA RIVER AND MANSFIELD.

SECOND CLASS	Car Capacity	Station Numbers	Distance from Mansfield	Time Table No. 26	Distance from Columbia River	SIGNS	SECOND CLASS
381				Effective March 10, 1930.			382
Mixed							Mixed
Mon. Wed. and Fri.							Mon. Wed. and Fri.
STATIONS							
L 1:30pm	41	48	CR80	0.0	MANSFIELD.....	40.39 R D PWC Y	A 12:40 pm
f 1:40	30	CR85	5.40	TOURNEY.....	54.99	P	f 12:30
* 2:10	60	CR49	11.38	WITHROW.....	49.01	P	* 12:01pm
f 2:30	30	CR44	15.94	SUPPLER.....	45.45	P	f 11:30
* 3:00	62	CR36	22.92	DOUGLAS.....	36.46 D P		* 11:05
* 3:25	30	CR81	29.30	ALESTOWN.....	31.19	PW	* 10:10
f 4:05	24	CR81	39.04	McCUB.....	31.55	P	f 9:30
* 4:45	35	CR16	44.52	PALISADES.....	18.77	PW	* 9:10
f 5:00	30	CR11	49.74	APPLEDALE.....	19.45	P	f 8:55
f 5:15	24	CR45	55.00	MOSES COULDS.....	9.39		f 8:40
A 5:30pm			143250.39	COLUMBIA RIVER.....	0.0 R DNP		L 8:25am
4.00 15.78				Time Over Subdivision Average Speed Per Hour			4.12 14.31

Special Rules Second Subdivision.

Southward trains are superior to northward trains of the same class.

SOUTHWARD. THIRD SUBDIVISION—WENATCHEE AND OROVILLE. NORTHWARD.

THIRD CLASS	FIRST CLASS	Car Capacity	Station Numbers	Distance from Oroville	Time Table No. 26	Distance from Wenatchee	SIGNS	FIRST CLASS	THIRD CLASS
697	253				Effective March 10, 1930.			254	698
(700)	(252)							(251)	(699)
Local Freight	Motor							Motor	Local Freight
Daily Ex. Sunday	Daily Ex. Sunday							Daily Ex. Sunday	Daily Ex. Sunday
STATIONS									
L 6:30pm	L 1:30pm		80	71	8.8	OROVILLE.....	VR	137.34	RKD WC X A 12:30pm
TRAINS BETWEEN OROVILLE JCT. AND OROVILLE WILL BE GOVERNED BY SCHEDULES AND SPECIAL RULES OF SEVENTH SUBDIVISION.									
6:35	1:33	0			0.58	OROVILLE JCT.....		135.30 R P Y X	12:20 6:25
f 6:50	f 1:43	0	35	WO 122	5.75	CORDELL.....		131.49	f 12:08pm f 6:05
f 7:10	f 1:53	0	34	WO 126	11.08	ELLISFORD.....		126.31	f 11:57 f 5:45
* 7:40	* 2:08	0	71	WO 130	16.98	TONASKET.....	ON	120.28 D PW	* 11:45 * 5:30
f 8:00	f 2:17	0	34	WO 118	21.79	JANIS.....		115.44	f 11:31 f 5:05
f 8:15	f 2:27	0	34	WO 110	27.23	BARKER.....		110.02	f 11:21 f 4:45
* 8:40	* 2:38	0	35	WO 108	32.51	RIVERSIDE.....	RS	104.72 D PW	* 11:10 * 4:25
f 9:00	f 2:47	0	35	WO 100	36.98	CHEROKEE.....		100.55	f 10:58 f 4:00
* 10:00	* 3:01	65	107	WO 96	41.54	OKAK.....	M K	95.70 D P	* 10:48 * 3:45
354 * 10:22	* 3:16	55	92	WO 92	46.74	OKANOGAN.....	KN	91.50 D PW	* 10:33 * 3:00
f 10:55	f 3:26	0	34	WO 87	50.47	CHILLOWIST.....		86.87	f 10:17 f 2:25
f 11:15	f 3:36	0	35	WO 83	54.60	MALOTT.....	MA	83.54	f 10:08 f 2:05
f 11:35	f 3:50	0	35	WO 76	60.55	WAKEFIELD.....		78.39 W	f 9:55 f 1:30
* 12:01pm	* 4:01	0	34	WO 72	65.88	MONSE.....		71.04	f 9:45 f 1:05
* 12:45	* 4:17	50	61	WO 65	72.35	BREWSTER.....	BR	64.99 D P	* 9:30 * 12:45
* 1:30	* 4:35	54	56	WO 59	78.33	PATEROS.....	RO	58.91 D PWC X	* 9:15 * 12:05pm
f 1:50	f 4:47	0	34	WO 53	83.80	STARR.....		55.44	f 8:59 f 11:20
f 2:10	f 4:57	0	34	WO 50	87.45	WELLS.....		49.75	f 8:51 f 11:05
f 2:35	f 5:09	0	35	WO 44	92.10	HUGO.....		44.05	f 8:40 f 10:45
* 3:20	* 5:25	54	53	WO 36	96.30	CHILAN.....	HN	36.94 D PW	* 8:29 * 10:25
* 3:30	* 5:28	0	72		99.45	CHILAN FALLS.....		27.72	* 8:20 * 10:10
f 4:00	f 5:40	0	40	WO 32	106.31	STAYMAN.....		31.94	f 8:09 f 9:25
f 4:27	f 5:53	0	43	WO 26	111.32	WINSAP.....		36.01	f 7:57 f 8:55
* 5:05	* 6:10	65	35	WO 19	118.34	ENTAT.....	NI	15.90 D PW	* 7:43 * 8:30
f 5:30	f 6:21	0	40	WO 14	123.64	WAGNERBURG.....		15.06	f 7:29 f 7:55
f 5:55	f 6:32	0	21	WO 8	130.27	JENA.....		7.97	f 7:18 f 7:35
f 6:20	f 6:47	0	66	WO 3	133.75	OLDS.....		3.49	f 7:08 f 7:15
A 6:35pm	A 7:00pm			1448	137.34	WENATCHEE.....		0.0 RKDN PWC X	L 7:00pm L 7:00pm
12.05 11.54	5.30 34.58					Time Over Subdivision Average Speed Per Hour			5.30 34.58

Special Rules Third Subdivision.

Southward trains are superior to northward trains of the same class.

All trains will register in booth at Junction with Seventh Subdivision on South Leg Wye, Oroville Jct.
Normal position switch at Oroville Jct. is for Seventh Subdivision.
Normal position junction switch at first crossover just west of Ice House, Wenatchee, is for main line.
Before entering main line at Wenatchee a flagman must be sent out to protect against main line trains.

SOUTHWARD. FOURTH SUBDIVISION—DEAN AND MARCUS. NORTHWARD.														SOUTHWARD. FIFTH SUBDIVISION—MARCUS AND NELSON. NORTHWARD. 5																						
THIRD CLASS	FIRST CLASS	Car Capacity		Stations	Distance from Marcus	Time Table No. 26		Telegraph Code	Distance from Dean	SIGNS	FIRST CLASS	THIRD CLASS																								
701	255					Effective March 30, 1930.					256	702	THIRD CLASS	FIRST CLASS	Car Capacity		Stations	Distance from Nelson	Telegraph Code	Distance from Marcus	SIGNS	FIRST CLASS	THIRD CLASS													
Local Freight	Passenger			Stations							Passenger	Local Freight	Local Freight	Motor								Motor	Local Freight													
Daily Ex. Sunday	Daily Ex. Sunday										Daily Ex. Sunday	Daily Ex. Sunday	Tue., Thur. and Sat.	Daily Ex. Sunday								Daily Ex. Sunday	Mon., Wed. and Fri.													
L. 5:05pm	L. 1:00pm	40	148	HA 87	0.00	MARCUS	MB	87.12	RK DN WC YX	12:20pm	4:10pm		L. 6:00pm			BA 186	0.00	NELSON	BC	99.01	R DNWC O P			A 4:00pm												
														TRAINS WILL BE GOVERNED BY CAN. PAC. TIME TABLE AND RULES BETWEEN TROUP JCT. AND NELSON																						
* 5:40	* 1:20	30	29	HA 82	5.30	MEYER'S FALLS	MF	81.82	D	12:06pm	* 3:40		* 6:30		0	0	HA 181	5.45	TROUP JUNCTION		93.55	R	VP		* 3:30											
* 6:00	* 1:30	0	13	HA 77	10.80	PALMERS		76.32		11:52	* 3:15		* 7:00	L. 8:10pm		27	HA 176	10.28	SOUTH NELSON		88.75	W		A 6:50pm	* 3:05											
* 6:30	* 1:41	0	114	HA 72	13.85	COLVILLE	VD	73.27	D W	11:44	* 2:55		* 7:45	* 8:41	0	15	HA 169	17.08	APEX		81.96			* 6:30	* 2:30											
* 6:50	* 1:49	0	21	HA 71	17.85	ORIN		69.47		11:32	* 2:30		* 8:00	* 8:51	0	15	HA 168	20.38	HALE		78.53			* 5:20	* 2:05											
* 7:10	* 1:55	40	3	HA 67	20.85	ARDBN		65.77		11:26	* 1:55		* 8:25	* 9:11	0	16	HA 159	27.50	VMIR	MY	71.51	D W		* 5:00	* 1:20											
* 8:10	* 2:10	0	20	HA 59	27.74	ADDY	AD	59.38	D W	11:12	* 1:15		* 8:42	* 9:22	0	9		31.86	BOULDER MILL		67.15			* 4:48	* 1:25											
* 9:30	* 2:30	28	54	HA 50	36.95	CHEWELAH	CH	50.17	D X	10:53	* 12:40pm		* 8:55	* 9:31	0	53	HA 152	35.15	SALMO	BD	65.86	D		* 4:40	* 1:40											
* 10:30	* 2:45	40	49	HA 43	44.52	VALLEY	VY	42.00	D CV X	10:39	* 11:56		* 9:10	* 9:38	0	15	HA 148	37.57	ERIE		61.14			* 4:30	* 1:20											
* 11:30	* 2:58	0	20	HA 28	49.76	GRAYS		37.26		10:26	* 11:30		* 9:22	* 9:45	0	20	HA 145	40.74	MEADOWS		55.27			* 4:23	* 1:08pm											
* 11:50	3:09	0	18	HA 24	53.19	CLINE		33.93		10:17	* 11:08		* 9:47	* 10:02	0	15	HA 138	50.43	FRUITVALE		48.59			* 3:55	* 1:35											
* 12:10pm	* 3:14	39	17	HA 23	54.46	SPRINGDALE	BY	32.66	D W	10:15	* 10:46		* 10:15	* 10:15	0	7	HA 130	55.74	COLUMBIA GARDENS		42.27			* 3:40	* 10:50											
* 1:10	* 3:36	40	21	HA 24	62.57	LOON LAKE	AK	24.55	D	* 9:56	* 9:56		* 10:50	* 10:27	0	14	HA 127	59.57	WANETA, B. C.	BR	39.44	D		* 3:30	* 10:27											
* 1:35	* 3:50	0	44	HA 18	69.37	CLAYTON	CN	17.75	D	* 9:39	* 8:50		* 11:00	* 10:33	0	30	HA 126	61.68	BOUNDARY, U. S.		37.33			* 3:10	* 10:05											
* 1:40	3:53	0	34	HA 17	70.28	CHRISTIANSON		16.86		9:36	* 8:20		* 11:30	* 10:55	0	11	HA 118	68.45	HANLEYS		30.85			* 2:53	* 9:40											
* 2:00	* 4:03	50	45	HA 13	74.64	DEER PARK	DE	13.48	D W	* 9:28	* 7:50		A 12:10pm	* 11:15	60	100	HA 116	70.48	NORTHPORT	NP	28.53	RK D WC YX		* 2:45	L. 9:30pm											
* 2:15	* 4:11	0	15	HA 9	78.23	DENISON		8.89		* 9:18	* 6:35			* 11:34	0	7	HA 107	78.76	MARBLE		20.28			* 2:13												
* 2:35	* 4:22	40	16	HA 4	83.35	WAYSIDE		3.77		* 9:07	* 6:00			* 11:59	0	16	HA 96	80.23	BOSSBURG		8.78			* 1:48												
A 2:55pm	A 4:35pm	40	40	1460	87.12	DEAN	DF	0.0	R DN W X	L. 9:00pm	L. 5:40pm			A 12:25pm	40	146	HA 87	99.01	MARCUS	MB	0.00	RK DNWC YX	L. 1:25pm													
9.50 8.55	3.35 24.31					Time Over Subdivision Average Speed Per Hour				3.20 28.13	10.30 8.29		6.10 11.43	4.15 20.88					Time Over Sub-Division Average Speed Per Hour				4.25 20.08	6.80 10.85												

Special Rules.

Southward trains are superior to northward trains of the same class.

Trains 255 and 256 will stop on flag at Blue Creek, Buckeye, Holland Horr Spur, Kulzers and Mission. Mission is 1.4 miles south of Meyers Falls.

The normal position of Junction switch at Marcus is for Fifth Subdivision.

Northward trains will stop and make service test of air brakes at Meyers Falls before descending Marcus Hill.

Water at Kulzers spur, 1.8 miles south of Valley.

Special Rules.

Southward trains are superior to northward trains of the same class.

Trains 259 and 260 will stop on flag at Evans, Lane and Bronsons Spur, Kane, Wood Spur, Parks, Benton, Haskins and Gevertz Spur, Porto Rico, Mankins Spur, Wiloys Spur and Marble Timber Co's Plant.

All trains stop on flag at Bathis Spur, 2 miles north of Columbia Gardens.

Northward trains will stop and make service test of air brakes at Apex before descending Nelson Hill.

Trains must come to a stop before reaching Troup Junction switch and must know track is clear before using Canadian Pacific Main Track.

Trains will not leave Border Stations until conductor has reported to and received clearance from Customs Officer.

Water four miles south of Marble and three miles south of Fruitvale.

Special Rules.

Southward trains are superior to northward trains of the same class.

Trains 255 and 256 will stop on flag at Blue Creek, Buckeye, Holland Horr Spur, Kulzers and Mission. Mission is 1.4 miles south of Meyers Falls.
The normal position of Junction switch at Marcus is for Fifth Subdivision.
Northward trains will stop and make service test of air brakes at Meyers Falls before descending Marcus Hill.
Water at Kulzers spur, 1.8 miles south of Valley.

Special Rules.

Southward trains are superior to northward trains of the same class.

Trains 259 and 260 will stop on flag at Evans, Lane and Bronsons Spur, Kane, Wood Spur, Parks, Benton, Baskins and Gevertz Spur, Porto Rico, Mankins Spur, Wiloys Spur and Marble Timber Co's. Plant.
All trains stop on flag at Batho Spur, 2 miles north of Columbia Gardens.
Northward trains will stop and make service test of air brakes at Apex before descending Nelson Hill.
Trains must come to a stop before reaching Troup Junction switch and must know track is clear before using Canadian Pacific Main Track.
Trains will not leave Border Stations until conductor has reported to and received clearance from Customs Officer.
Water four miles south of Marble and three miles south of Fruitvale.

6 WESTWARD.

SIXTH SUBDIVISION—MARCUS AND REPUBLIC.

EASTWARD.

THIRD CLASS		FIRST CLASS		Car Capacity				Time Table No. 26						FIRST CLASS		THIRD CLASS	
705		257						Effective March 10, 1930.				SIGNS		258		706	
Local Freight Mon., Wed. and Fri.		Motor Daily Except Sunday		Siding Other Tracks		Stations Distance from Mile				Telegraph Calls		Distance from Depot		Motor Daily Except Sunday		Local Freight Tue., Thurs. and Sat.	
L. 8:00am	L. 1:30pm	40	148	BA 87	0.00	MARCUS		MB	73.36	RKDN WC Y	A 12:45pm	A 3:00pm					
* 8:26	f 1:42		31	BD 5	5.44	5.44 BOYDS			67.92		f 12:32	* 2:46					
* 8:46	f 1:53		31	BD 10	10.12	4.08 BARSTOW			63.24		f 12:20	* 2:26					
* 9:06	f 2:05		31	BD 15	15.38	8.23 DULWICH			58.01	W	f 12:09	* 2:06					
* 9:20	* 2:10	0	7	BD 17	16.90	1.55 ORIENT		RN	56.46	D	* 12:04pm	* 1:50					
* 9:40	f 2:20	0	9	BD 22	21.23	4.33 HUGHES			52.13		f 11:52	* 1:30					
* 10:16	* 2:36	0	18	BD 27	27.31	6.08 LAURIER, WASH.		BD	46.05	D	* 11:40	* 1:16					
* 10:50	3:05	0	0	RD 40	40.11	12.80 GRAND FORKS JCT.			33.25	Y	11:12	12:26					
* 11:07	* 3:15	0	23	RD 42	41.90	1.79 GRAND FORKS		GF	34.77	D WC Y	* 11:07	* 12:16pm					
11:30	3:20	0	0	RD 40	40.38	1.79 GRAND FORKS JCT.			32.98		10:54	11:36					
* 11:46	* 3:30	0	40	RD 42A	41.74	1.36 DANVILLE, WASH.		CU	31.62	D W	* 10:50	* 11:30					
* 12:01pm	f 3:40	0	11	RD 46	46.56	4.12 HURLBURT			27.50		f 10:37	* 11:10					
* 12:26	* 3:55		48	RD 52	52.16	6.30 CURLEW		W	31.20	R D W Y	* 10:26	* 10:50					
* 12:46	f 4:10		33	RD 58	58.33	6.07 MALO			18.13		f 10:02	* 10:16					
* 1:10	f 4:25	0	16	RD 65	64.78	6.55 POLLARD			8.58	W	f 9:42	* 9:20					
* 1:26	f 4:36		20	RD 68	68.44	3.08 TORBOY			4.00		f 9:30	* 9:00am					
A 1:46pm	A 4:50pm	45	33	RD 72	72.36	4.90 REPUBLIC		R	0.00	RK D WC Y	L 9:16am	L 9:00am					
5:45 12:78	3:20 12:00					Time Over Subdivision Average Speed Per Hour					3:30 30.95	6:00 12:23					

Special Rules.

Westward trains are superior to eastward trains of the same class.

Trains will come to stop before crossing S. & B. C. Ry. at Grand Forks Jct. and send Flagman ahead before crossing.

Normal position of Junction switch at Marcus is for Fifth subdivision.

Normal position of Junction switch at Curlew is for Sixth subdivision.

Trains will not leave Border Stations until Conductor has reported to and received clearance from Customs officers.

All trains stop on flag at Karamin and Rock Cut.

WESTWARD.

SEVENTH SUBDIVISION—CURLEW AND PRINCETON.

EASTWARD.

THIRD CLASS				SECOND CLASS				FIRST CLASS				THIRD CLASS			
699				397				391				252			
Local Freight				Mixed				Mixed				Mixed			
Mon., Wed. and Fri.				Monday and Friday				Tuesday and Saturday				Daily Ex. Sunday			
1. 10:45am				11:00				11:12				11:26			
11:00				11:12				11:26				12:05pm			
11:12				11:26				12:05pm				12:36			
11:26				12:05pm				12:36				12:50			
12:05pm				12:36				12:50				1:20			
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THEORETICAL FIRST CLASS LOCOMOTIVE TONNAGE RATINGS.
BASED ON TRAINS AVERAGING 50 TONS PER CAR.

CLASS LOCOMOTIVE	R-2	R-1		Q-2		Q-1	N-2	O-7	O-6	O-5	O-4	O-3 and O-1	Add For Booster	
		2034-2043	2030-2033	30x32	29x32									
Ruling Grade	RATING													
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	
	0.2%	15540	14470	13550	9990	8440	9740	11200	8000	7530	5600	7220	6710	1300
	0.3%	12200	11350	10620	7120	6000	7640	8760	6250	5900	4380	5660	5260	1000
	0.4%	10000	9310	8710	5840	5410	6270	7180	5110	4820	3600	4630	4310	850
	0.5%	8460	7870	7350	4930	4560	5300	6060	4310	4080	3030	3910	3640	750
	0.6%	7310	6800	6340	4250	3930	4560	5230	3710	3510	2610	3370	3140	650
	0.65%	6840	6360	5930	3970	3670	4260	4890	3470	3280	2440	3150	2940	600
	0.7%	6420	5970	5570	3730	3450	4000	4590	3250	3080	2280	2960	2760	550
	0.8%	5720	5310	4950	3310	3060	3550	4080	2880	2730	2030	2620	2450	500
	1.0%	4660	4320	4020	2700	2490	2900	3320	2340	2220	1640	2130	2000	400
	1.1%	4270	3940	3670	2450	2250	2640	3030	2130	2020	1500	1940	1820	400
	1.8%	2570	2370	2200	1400	1330	1580	1810	1250	1200	880	1150	1080	250
	2.0%	2290	2110	1950	1300	1190	1400	1610	1110	1060	780	1020	960	200
2.2%	2060	1900	1740	1160	1050	1260	1440	1000	940	700	910	860	200	

Above are ratings for districts with long continuous grades. For districts with short pieces of maximum grade ratings should be increased 10%.

Make 10% reduction, when temperature 5° to 25° above.
 " 20% " " " 5° above to 10° below.
 " 30% " " " 10° below or colder.

MAXIMUM SPEED.

BETWEEN	Passenger		Freight	
	Passenger	Freight	Passenger	Freight
Lyons and Fort Wright.....	45 miles per hour.	25 miles per hour.	25 miles per hour.	25 miles per hour.
Crater and Vulcan.....	35 miles per hour.	25 miles per hour.	25 miles per hour.	25 miles per hour.
Columbia River and Mansfield.....	29 miles per hour.	20 miles per hour.	20 miles per hour.	20 miles per hour.
Columbia River and Douglas on curves.....	15 miles per hour.	15 miles per hour.	15 miles per hour.	15 miles per hour.
Wenatchee and Oroville.....	35 miles per hour.	30 miles per hour.	30 miles per hour.	30 miles per hour.
Dean and Valley.....	35 miles per hour.	30 miles per hour.	30 miles per hour.	30 miles per hour.
Valley and Meyers Falls.....	40 miles per hour.	30 miles per hour.	30 miles per hour.	30 miles per hour.
Meyers Falls and Marcus.....	25 miles per hour.	20 miles per hour.	20 miles per hour.	20 miles per hour.
Marcus and Troup Jet.....	30 miles per hour.	20 miles per hour.	20 miles per hour.	20 miles per hour.
Over Pend Oreille River Bridge at Waneta.....	10 miles per hour.	10 miles per hour.	10 miles per hour.	10 miles per hour.
Over Columbia River Bridge No. 1 Marcus.....	10 miles per hour.	10 miles per hour.	10 miles per hour.	10 miles per hour.
Marcus and Republic.....	30 miles per hour.	20 miles per hour.	20 miles per hour.	20 miles per hour.
Curlew and Princeton.....	25 miles per hour.	25 miles per hour.	25 miles per hour.	25 miles per hour.
Passing high bluff one mile west of Bridgeville.....	15 miles per hour.	15 miles per hour.	15 miles per hour.	15 miles per hour.
From one mile east to two miles west of Bergen.....	15 miles per hour.	15 miles per hour.	15 miles per hour.	15 miles per hour.

COMPANY SURGEONS.

Dr. Roscoe C. Webb.....	Chief Surgeon.....	Office phone Main 7508, House Colfax 0499, 1849 Medical Arts Building 9th St. and Nicollet Ave., Minneapolis, Minn.
Dr. H. M. N. Wynne.....	Assistant Chief Surgeon.....	Minneapolis, Minn.
Dr. J. G. Cunningham.....	Assistant Chief Surgeon.....	Spokane, Wash.
Dr. H. E. Wheeler.....	Assistant Division Surgeon.....	Spokane, Wash.
Dr. A. E. Gerhart.....	Assistant Division Surgeon.....	Wenatchee, Wash.
Dr. L. M. Marcus.....	Surgeon.....	Spokane, Wash.
Dr. H. F. Craig.....	Assistant Division Surgeon.....	Spokane, Wash.
Dr. A. N. Codd.....	Opthalmic Surgeon.....	Spokane, Wash.
Dr. Carroll Smith.....	Opthalmic Surgeon.....	Spokane, Wash.

LOCAL SURGEONS.

Dr. C. R. McKinley.....	Brewster.
Dr. R. S. Wells.....	Colville.
Dr. C. M. Kingston.....	Grand Forks.
Dr. L. P. Wagner.....	Harrington.
Dr. J. Farrow.....	Hillyard.
Dr. W. O. Rose.....	Nelson.
Dr. E. E. Efner.....	Oroville.

A. KASE, Chief Dispatcher.

J. JAMES, Trainmaster.

W. CARSWELL, Trainmaster.

B. LANTRY, Asst. Supt.