# CAMAS PRAIRIE RAILROAD CO.

TIME / 3 TABLE

Effective December 3, 1939

at 12:01 A. M. Pacific Time

For the Government and Information of Employes only, and not intended for the use of the public The Company reserves the right to vary from this Time Table at pleasure

R. E. HANRAHAN, Manager

			We	stwa	ard								FIRST SUBDIVIS	ION	1			+				Ea	stwa	ard				
	-		Second Class			FIRST	CLAS	S			tes	ses ud	Time Table No.78	row		T		I	FIRST	CLAS	S		Second Class					
			661 N. P. Freight			323 Passenger	343 Passenger	311 N. P. Passenger	313 N. P. Passenger	Numbers .	Distance from Stites	, Wyes, Yar	Succeeding No. 77	Distance from Arr	Distance from Lewiston Capacity of Side	ks	312 N. P. Passenger	344 Passenger	324 Passenger	N. P.			662 N. P. Freight					
			Ex. Sun.			Daily	Daily	Daily	Daily	Station	Distan	Tables, Limits.	STATIONS TELEGRAPH OFFICES and CALLS	Distan	Distance 1 Lewiston Capacity	Trac	Daily	Daily	Daily	Daily			Ex. Sun.					
T						12.53				C S 66	0.0	Y	St STITES D	62.7	76.2 4	6			PM 12.30									
						s 1.03				C S 63	3.2	W MP57	Ko KOOSKIA D	59.5	73.0 3	2			PM s 12.20									
						s 1.28				00	11.2		Ka KAMIAH D	51.5	65.0 2	6			s 11.50									
						f 1.47				C S 49	17.0		5.8 TRAMWAY	45.7	59.2 2	3			f 11.30									
						f 1.51				C S 47	18.4		PARDEE 6.1		57.8 Sp	_			f 11.26									
						f 2.10				C S 41	24.5		CHAPIN .9	38.2	51.7 Sp	ur 0			f 11.07		15							
				1		s 2.15		7		C S 40	25.4		Gr GREER D	37.3	50.8 2	6			s 11.05									
						f 2.27				C S 37	29.4		PENOYER 1.6		46.8 Sp		-		f 10.51									
				4		f 2.32				_	31.0		JORDAN 2.7	31.7	45.2 Sp	ur			f 10.46	-								
						s 2.41					33.7	WCTX	Of OROFINO P.D	29.0	42.5 23	32			s 10.35									
						s · 2.51				40	37.4	х	AHSAHKA 2.8		38.8 3	_ -			s 10.24									
						f 2.57				20	40.2		MAGILL 2.2	22.5	36.0 Sp	ur _			f 10.18									
						s 3.02		10/	BE	C S 23	42.4		Pk PECK D		33.8 4				s 10.13									
1						s 3.17				C S 17		W	Ln LENORE D	13.4	26.9 1	5	V		s 9.58									
						f 3.21				10			AGATHA 5.8 —		25.2 1 Sp				f 9.54								-	
						f 3.32				CS 9		ni)	CHERRYLANE 2.3	_	19.4 Sp		13		f 9.43									-
		1	AM			f 3.37		PM			59.1		MYRTLE 3.6 —	_	17.1		M A		f 9.38				PM A					
			3.20			s 3.50			2.05			_	3.2 —	0.0	13.5 8					S 3.50			6.00	-				
			3.35			s 4.00						_	SPALDING P.			_			_	s 3.43			5.52		-	-		-
1	-		 3.45		-		THE REST	f 1.26					NORTH LAPWAI P.	-						f 3.40		Wa .	5.49					
			4.00					1.39	-		73.1		FOREBAY P.	117	3.1 20			1100000	1 1 1 1 1 1 1	3.26	-		5.33		-			
1			4.05 AM A			4.24		$\frac{1.42}{1.45}$			74.7		Fy EASTLEWISTON P.D.		1.5 45	60	8.08		9.03				5.3U PM					
-						4.27 PMA		1.45	11.50	72	76.2	X	Wn LEWISTON P.	-	0.0		8.05 AM	AM	The same of the sa	PM			Fu					
1		•	Ex. Sun.			Daily	Daily	Daily	Daily				76.2 Time Over District				Daily	Daily	Daily	Daily		-	Ex. Sun.					3
			.45			3.34	.24	.30	.30				THE RESERVE OF THE PARTY OF THE	-	-	-	.30	.22	3.30	.30			.30			-	-	
1-1			16.0			21.3	25.7	27.0	27.0				Average Speed Per Hour				27.0	29.4	21.7	27.0			21.0					
																=												

Eastward Trains Are Superior to Trains of the Same Class in Opposite Direction.

SPECIAL INSTRUCTIONS PAGES 4, 5 AND 6

Westward		SI	ECC	OND SUBDIVISION			Eastward
First Class	Scales,	bers	m	Time Table No. 78 Effective December 3rd, 1939 Succeeding No. 77	m Spalding	Side Tracks	First Class
Passer	iter, Fuel	Station Numbers	Distance from Grangeville	STATIONS	Distance from	Capacity of	Passenger
Dail AM 111	w	CP	=	Telegraph Offices and Calls Ge GRANGEVILLE D	66.5		Daily AM 11.34
PM s 12.		C F 142	7.1	Fn FENN D  8.5	59.4	35	s 11.10
s 12 12	-	C F	15.6	Co COTTONWOOD D  1.0  AGNEW	50.9	-	s 10.47 10.43
12		-	17.9	1.3 — — — ROCK SPUR — 2.8 — — —	48.6	-	
12. s 12	_	-	20.7	SAND SPUR  3.5	45.8	-	10.33 s 10.25
s 12			32.1	Vo CRAIGMONT D	1-	-	s 10.25
f 1	23 x	113	36.6	3	29.9	-	f 9.54
s 1	36 W YX	C F	-	INU KEOLETI	26.1		s 9.45
	55 w		47.0	7.5	19.5		9.22
s · 2		94 C F 92	57.0	Cu CULDESAC D	9.5	-	s 9.01 f 8.54
	28	- 71	58.6	26	-	15	
	34 x	- 00	63.0	1.8	3.5		s 8.43 s 8.39
PM	46 YX	-	66.5	3.5 SPALDING P	0.0	No Sdg.	AM
See Pa	e 2		-	66.5 Time Over District			Dally See Page 2
21.				Average Speed Per Hour			21.9

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

West	war	d			TE	IIRD SUBDIVISION		Eastwar				
Second Class	First	Class	ales,	s	Distance from Lewiston	Time Table No. 78 Effective December 3rd, 1939		Capacity of Side Tracks	First	Class	Second	Class
859		73	Fuel, Scale, Wyes and	ımber	om L	Succeeding No. 77 And Supplement No. 1	from R	f Side	74		860	
Freight		U.P.	er, Fules, W	Station Numbers	nce fr	STATIONS	ince fr	city o	U.P.		Freight	
Daily		Daily	Water, Tables, Yard Li	Stat	Dista	Telegraph Offices and Calls	Distance	Capa	Daily		Daily	
PM 8.00		7.50	o W C T X Z	C P	0.0	Wn	72.0	450	AM 7.30		AM 3.15	
8.02		7.53	x	C P	1.0	TRANSFER	71.0	15	7.25	- 1	3.12	
8.14		f 8.01		C P 66	6.1	WILMA P	65.9	70	f 7.14		3.00	
8.24		f 8.07		C P 62	10.3	MOSES	ó1.7	70	f 7.06		2.50	
8.41		f 8.17	w	C P 55	17.1	6.8 INDIAN	54.9	Spur 40	f 6.55		2.33	-
8.55		f 8.25		C P 50	22.5	BISHOP P	49.5	70	f 6.47		2.17	
8.59		f 8.28		C P	24.3	TRUAX	47.7	14	f 6.43		2.13	
9.08		f 8.34		C P	28.1	CRUM	43.9	75	f 6.37		2.03	
9.10		f 8.36		C P	29.1	WAWAWAI P	42.9	14	f 6.35		2.01	
9.12		f 8.38		C P	30.1	INTERIOR	41.9	19	f 6.33		1.59	
9.17		f 8.41		C P	32.2	CRAMPTON	39.8	No Sdg.	f 6.29		1.54	
9.21		f 8.44		C P	33.8	BOYART	38.2		f 6.26		1.50	
9.26		s 8.48	w	C P 36	36.0	ALMOTA P	36.0	70	s 6.21		1.45	
9.35		f 8.56		C P	39.9	3.8 SCHULTZ	32.2	3-	f 6.15		1.35	
9.42		f 9.01		C P	42.8	SWIFT	29.2	70	f 6.10	- 1	1.29	
9.55		f 9.09		C P 24	48.1	PENAWAWA P	23.9	70	f 6.00	7	1.15	
10.00		f 9.12	- Augusteam	C P	50.1	PENAWAWA SPUR	21.9	Spur 4	f 5.57		1.10	
10.08		f 9.17	NA COMME	C P	53.3	9URRINGTON	18.7		f 5.51		1.02	
10.15		f 9.21		C F	56.1		15.9	2	f 5.46		12.55	
10.18		f 9.23	w	-	57.5	Control of the contro	14.	70	f 5.43		12.52	
10.30		f 9.31		C I	62.4	RIDPATH	9.6	28	f 5.35		12.40	
11.00	000	10.00	C Y WX	-	72.0	XS RIPARIA P DN	0.0	70	5.20 AM		12.15 AM	
Daily		Daily				72.0	and some		Daily		Daily	
3.00		2.10				Time Over District	1		2.10		3.00	
24.0		33.2	-			Average Speed Per Hour	No.		33.2		24.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION EXCEPT NO. 859 IS SUPERIOR TO NO. 860.

SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

Water, Fuel, Scales Tables, Wyes and Yard Limits	Station Numbers	Distance from Headquarters	Time Table No. 78  Effective December 3rd, 1939  Succeeding No. 77	Distance from Orofino	Capacity of Side Track	Camas Prairie or Industry
ter, l	ation	stanc	STATIONS	stanc	pacit le T	umas
Wa Tal Yan	St	Di	TELEGRAPH OFFICES AND CALLS	Or	Sig	2H
WCXY	C H 40	0.0	HQ HEADQUARTERS P-D	40.0	138	
x	C H 38	2.0	DEER CREEK P	38.0	CTC0	
	C H 36	4.1	2.1 GRAVEL SPUR 1.8	35.9	6	
	C H 34	5.9	SUMMIT P	34.1	56	
	C H 33	7.4	CARDIFF P	32.6	Spur 11	Cardiff
	C H 32	8.9	1.5 HELPHREY	31.1	Spur 5	
х	C H 29	10.1	REVLING	29.9	12	
WY	C H 28	11.2	JAYPE P	28.8	110	
X	C H 27	12.3	1.1 — NELSON — 1.7 — 1.7	27.7	4	
	C H 26	14.0	QUARTZ	26.0		
x	C H 25	15.0	1.0 — ROONEY — 3.1 — 3.1	25.0	20	
	C H 22	18.1	PLACER	21.9	Spur 8	CTCo
	C H 21½	18.4		21.6	Spur 10	
	C H	20.5	HALEY	19.5	12	
	C H 181/2	21.0	OMILL 4.4	19.0		
w	C H 15	25.4	RUDO P	14.6	80	
	C. H. 11	29.0	LIME MOUNTAIN	11.0	Spur 6	
	CH 10	30.4	CEDAR CANYON	9.6	Spur 15	
	CH 6	34.0	FOHL P	6.0	Spur 12	
W C T X	C S 32	40.0	OROFINO P	0.0		

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN OPPOSITE DIRECTION SPECIAL INSTRUCTIONS PAGES 4, 5 and 6

GENERAL INSTRUCTIONS
Employes will be governed by the Operating Department Rules and Regulations of the Northern Pacific Railway (except on the Third Sub-Division) and must provide themselves with a copy of the Book of Rules and Regulations of the Operating Department of that Company. On the Third Sub-Division and on the tracks of the Union Pacific Railroad Company at Riparia, employes will be governed by the Transportation Department Rules of that company and current time-table of its Washington division and must provide themselves with a copy of the Transportation Department Rules and current time-table of the Washington Division of the Union Pacific Railroad Company.

# SPECIAL INSTRUCTIONS ALL SUBDIVISIONS

1. Except as otherwise provided enginemen will only be required to consult register at initial or starting point.

2. Conductors of work trains will issue instructions to their flagmen in writing except when flagman goes back immediately to stop an approaching train.

3 When necessary to take slack of freight trains with helper on rear, it should be done by the helper engine.

4. Before moving a work or wrecking train, the whistle signal (14-b) or (14-h) must be sounded for the protection of men working about such

5. Derail switches must be kept in derail position when not in use.

6. When a train order is received reading, "Eastward (or westward) extra named in the order, from point named to next register station.

#### FIRST SUBDIVISION

1. AT ARROW-Time of trains applies at Junction switch. Unless otherwise specified, right of track and meet orders will be fulfilled at the Junction switch.

2. AT FOREBAY—Time of trains applies at cross-over switch.

SPEED RESTRICTIONS:

Passenger trains handling freight cars will observe speed restrictions for freight trains.

LOCATION	Maximum Miles pe		
	Pasgr.	Frt.	
At any point	15	15	Engines backing.
Between Lewiston and Orofino	35	25	On tangents.
Devinces 201121	25	20	On curves of over 3 degrees.
	20	20	When handling wrecker, ditcher or pile driver, or engine with side and main rods disconnected.
Between Orofino and Stites	25	15	On tangents.
Detween Oromio and Street	15		When handling freight cars.
	20	15	On curves of over 3 degrees.
	12	12	When handling wrecker, ditcher, pile driver, poles, refrigerator cars or engines with side and main rods disconnected.
At Lewiston	4	4	Over 18th Street crossing.
At East Lewiston	15	15	Over east switch.
At Arrow, over Bridge "O"	10	10	Engines U. P. class "MK" and N. P. class "W" and heavier.
At Orofino, over Bridge 29-1	8	8	Engines U.P. class "MK" and N.P. class "W."
At Jim Fords Creek Bridge			5S-4 Engines.
At Clearwater River, over Bridge			Double header engines weighing 135,000 on
50-1	8	8	drivers or heavier.

#### 4. BRIDGE AND ENGINE RESTRICTIONS:

At North Lapwai, N. P. W-5 engines keep off storage track. At Arrow, N. P. W-5 engines keep off east end storage track.

At Magill, U. P. class "MK" and N. P. class "W" engines, or heavier, not

permitted on spur. At Orofino, engines heavier than N. P. class "S-4" will not go east of

Kerr Gifford Spur. On Bridge 29-1, engines heavier than U. P. class "MK" and N. P. class "W" not permitted.

#### 4. (Cont.)

All trains using N. P. class "W" or U. P. "MK" when switching Rochdale Spur reach in with sufficient cars to keep engines off sharp curve west of highway crossing.

At Jordan, engines must not go beyond impaired clearance sign.

At Stites, passenger equipment must be kept off house track, account clearance.

At Ahsahka, trains must not go beyond crossing on Thompson's Spur.

East of Greer, class S-4 engines not permitted.

#### 5. SPECIAL STOPS AND CONNECTIONS:

No. 311 will stop at North Lapwai to let off passengers from points east of Arrow.

No. 312, 324 and 344 will wait ten minutes at Lewiston for mail connections from Riparia.

Nos. 323 and 324 will stop on flag at Myrtle Bridge, Fir Bluff, Big George and Old County Farm near milepost 132.

#### 6. REGISTER STATIONS:

Lewiston—For first class trains and Passenger extras.

East Lewiston—For second class and inferior trains except Passenger extras.

Spalding.

Arrow.

Orofino.

Stites.

- BULLETIN STATIONS: Lewiston, East Lewiston, Orofino, Stites.
- 8. CLEARANCE EXCEPTIONS: At Arrow when no operator on duty, trains will not require clearance card to comply with Rule 83-b.
  At, Spalding, no clearance required.

 YARD LIMITS: Tracks between yard limit signs east of Spalding on both the first and second subdivisions and yard limit signs west of North Lapwai will be operated as one yard.

Tracks between yard limit signs west of Transfer and east of Forebay will be operated as one yard.

#### 10. DERAIL SWITCHES:

Lewiston—West end of Northwest Cities Gas spur.

West end of old Coal Dock track.

Lenore—West end of warehouse track.

East end of house track.

#### 11. STANDARD TIME CLOCKS:

Lewiston, East Lewiston, Orofino, Stites.

#### 12. WATCH INSPECTORS:

Lewiston, M. L. Haines. Orofino, J. R. Hughes.

# SPECIAL INSTRUCTIONS

SECOND SUBDIVISION

#### 1. SPEED RESTRICTIONS:

Passenger trains handling freight cars will observe speed restrictions for freight trains.

LOCATION	Maximum Miles per		REMARKS					
	Pasgr.	Frt.						
At any point	15	15	Engines backing.					
	20	20	When handling wrecker, ditcher, pile driver, or en- gines with side and main rods disconnected.					
Between Spalding and Grangeville	35	25	On tangents.					
	25	20	On curves of over 3 degrees.					
Descending mountain Reubens to Culdesac			Passenger trains any one mile in three (3) minutes, and freight trains any one mile in four (4) minutes.					
Through Tunnels 1 and 7At Craigmont at grade crossing	15	15	In both directions.					
at west switch near stock yard	ls 5	5						

#### 2. MOUNTAIN GRADES:

Light engines must not run backward.

Westward freight trains will stop as follows to cool wheels: Nucrag—10 minutes, and longer if wheels are found to be overheated. Culdesac—15 minutes.

At Culdesac and Reubens the normal position of train order signal will be "STOP" while operators are on duty. No eastward train will pass Culdesac nor westward train pass Reubens when operators are on duty, without a Form "A" clearance card authorized by the train dispatcher, except, when communication fails operator may issue clearance card endorsed "Means of communication have failed—Proceed at restricted speed." Clearance card should also show the time of departure of any preceding trains between points named. When operators are not on duty no trains will pass either Culdesac or Reubens in the direction named unless authorized by train order to do so.

Trains must not meet at Nucrag except by train order (Form S-A) and the first train arriving under such order must report its arrival promptly.

Operator at Culdesac will not report any westward train clear at that station until it is clear of the main track or the rear end of the train has passed the telegraph office

300 feet.3. ENGINE RESTRICTIONS: At Agnew, engines must not go beyond stop sign.

4. PUSHER DISTRICT: Between Lewiston and Reubens.

5. REGISTER STATIONS: Spalding, Grangeville.

6. BULLETIN STATIONS: Grangeville.

 YARD LIMITS: Tracks between yard limit signs east of Craig Junction and west of Clicks will be operated as one vard.

Tracks between yard limit signs east of Spalding on both the first and second subdivisions and yard limit signs west of North Lapwai will be operated as one yard.

8. IMPAIRED CLEARANCE: Tunnel seven.

. DERAIL SWITCHES:

Fort Lapwai—West end of siding. Sweetwater—West end of siding. Bundy—West end of siding. Jacques—West end of spur. Culdesac—West end of siding. West end of House track.
West end of Mill spur. West end of Oil track.

Nucrag-West end of siding.

Reubens—West end of siding.

Clicks—West end.

Craig Junction—West end of transfer track.

Craigmont—East end of transfer track.

Cottonwood—East end of stock track.

Grangeville—West end of coal incline.

West end of Farmer Union Warehouse track.

10. Grangeville—When cars are being loaded from Farmers

Union Warehouse, all trains using this track will spot not less than two cars with brakes securely set, eight car lengths west of this warehouse.

11. Special Stops: No. 343 will stop on flag at Mallott's Farm 2½ miles east of Culdesac to handle cream shipments to Lewiston. No. 344 will handle the empty cans back.

# SPECIAL INSTRUCTIONS

THIRD SUBDIVISION

#### 1. AT RIPARIA:

N. P. Switch to Camas Prairie main track must be kept locked.

#### 2. BRIDGE AND ENGINE RESTRICTIONS:

At Riparia, on Snake River Bridge engines heavier than 150,000 pounds on drivers not permitted.

3. SPEED RESTRICTIONS:

LOCATION	Maximu Miles p	m Speed er Hour	REMARKS
	Pasgr.	Frt.	
At any point	With	care	At restricted speed when sand is blowing, especially just west of Ridpath.
	15	15	Engines backing.
	20	20	When handling wrecker, ditcher, pile driver or engines with side and main rods disconnected.
Between Riparia and Lewiston	40	30	Motor trains 50 miles per hour.
Over curve approaches each end of Bridge 71.23 over Clear-		25	Trains handling logs.
water River. Lewiston	30	30	
At Riparia	15	15	On Wye track.

#### 4. REGISTER STATIONS:

Riparia.

Lewiston for first class trains and passenger extras. East Lewiston, for second class and inferior trains.

5. YARD LIMITS: Lewiston—Tracks between yard limit signs west of Transfer and east of Forebay will be operated as one yard.

Second class and inferior trains must be governed by N.P. Rule S-93, which reads as follows:

"Within yard limits the track may be used, protecting

against first class trains.
Second and third class and extra trains must move within

second and third class and extra trains must move within yard limits prepared to stop unless the main track is seen or known to be clear."

At Interior Warehouse will not clear man on side of car. At Indian, west end track not safe, switch spiked, must not be used.

- 6. BULLETIN STATIONS: Lewiston, East Lewiston, Riparia.
- 7. DERAIL SWITCHES: Peyton—Both ends of siding.
- 8. STANDARD TIME CLOCKS: Lewiston, East Lewiston.
- 9. WATCH INSPECTORS: Lewiston, M. L. Haines.

# SPECIAL INSTRUCTIONS

#### FOURTH SUBDIVISION

#### 1. SPEED RESTRICTIONS:

LOCATION	Maximur Miles pe		REMARKS
	Pasgr.	Frt.	
At any point	15	15	Engines backing.
Between Orofino and Jaype	15	15	When handling wrecker, ditcher, pile driver or engines with side and main rods disconnected.
On descending grade between Orofino and Jaype	15	15	Looking out for slides and
	12	12	washouts.
Between Jaype and Headquarters			
At Orofino, over Johnson Street On curve at M. P. 3 between	5	5	
Orofino and Fohl From M. P. 5 to Bridge 5, be-	8	8	
tween Orofino and Fohl	10	10	
At Rock Crusher, first crossing west of Jaype	5	5	Looking out for tractors crossing track.
On curve at M. P. 35, between Summit and Headquarters	8	8	a residence

### 2. BRIDGE AND ENGINE RESTRICTIONS:

On Spurs in east end of Jaype Yard and C. T. Co., Spurs between Jaype and Headquarters, Camas Prairie engines not permitted.

Helper engines must not be placed on rear unless full tonnage is being handled or when helper is needed for switching at rear.

When handling snow plow, engines must be kept together on head end of train.

At Fohl, engines must not go beyond clearance point. At Rudo, engines must not go beyond frog of spur.

#### 3. MOUNTAIN GRADES:

Westward trains must stop at Rudo to inspect train.

- PUSHER DISTRICT: Between Orofino and Headquarters.
- 5. REGISTER STATIONS: Orofino, Headquarters.6. BULLETIN STATIONS: Orofino, Headquarters.
- 7. YARD LIMITS: Tracks between yard limit signs east of Revling and west of Nelson will be operated as one yard. Deer Creek is within Headquarters yard limits.

#### 8. DERAIL SWITCHES:

Orofino-West end of run around track. West end of ma-

Standard Oil spur west end, also protects planer track.

Track serving Cement Plant. Track serving National Pole Co.

Fohl-West end.

Lime Mountain—West end.

Rudo-West end, in pocket of siding.

Omill—West end.

Haley-West end of siding.

Poorman—West end.

Placer-West end.

Rooney-West end passing track. West end spur.

Nelson-West end.

Jaype-110 feet East of West Main track switch on West lead track.

Revling—West end of siding. Cardiff—West end.

Summit—West end in pocket siding.

#### STANDARD TIME CLOCKS:

Orofino.

#### WATCH INSPECTORS:

Orofino, J. R. Hughes.

#### SPEED TABLE

	ime	Miles
Minutes	Mile Seconds	Per Hour
	2000,110	
1		60
1 1 1	1	59
1	2	58
	3	57.1
1	4	56.2
1	5	55.3
1 1	6	54.5
	7	53.7
1	8	52.9
1	9	52.1
1	10	51.4
1	12	50
1 1	15	48
	20	45
1	25	42.3
1	30	40
1	1 2 3 4 5 6 7 8 9 10 12 15 20 25 30 40 45 50	24.2
1	50	22.7
2	70	30
2	10	27.6
2	15	26.6
2	10 15 20 30 40 45 50	25.7
2	30	24
2	40	22.5
2	45	21.8
2	50	21.2
3		20
3	9	19
3	20	18
3	9 20 31 45	17
3	45	16
1 1 2 2 2 2 2 2 2 2 2 2 2 3 3 3 4 5 6 7 10	  30	50 58 57.1 56.2 55.3 54.5 53.7 52.9 52.1 51.4 50 48 45 42.3 40 36 34.3 32.7 30 27.6 26.6 25.7 24 22.5 21.8 21.2 20 19 18 17 16 15 12 10 8 6
5		12
6		10
7	30	8
10	****	6

## TONNAGE RATING OF FREIGHT ENGINES

SUB DIVISION FIRST EASTWARD		CLASS OF ENGINE													
	DISTRICT	U. P. M. K.	N. P. W	U. P. 730 768 CLASS		N. P. T S-4	U. P. 1742-60 707-23 CLASS	S-1 S-2 S-3	E-1	E-2 E-3 D-2 D-3	В	c			
	Lewiston to Arrow	2500	2400	2000		1800	1800	1700	1200	1100	1000	900			
	Arrow to Orofino	3200	3000	2400		2150	2150	1950	1400	1200	1100	1000			
LAGIWAND	Orofino to Stites	-						-	1400	1200	1100	1000			
FIRST	Stites to Orofino		Train	Limit	Sixty	Cars									
	Orofino to Lewiston							No	Limit						
	Spalding to Sweetwater	1100	1000	900		700	700	640	540	480	450	405			
	Sweetwater to Culdesac	780	760	680		500	500	450	350	300	250	200			
SECOND EASTWARD	Culdesac to Reubens	550	500	450		250	250	200	150	125	100	75			
LNOTWAND	Reubens to Craigmont	1500	1400	1250		950	950	800	700	650	575	525			
		1800	1650	1450		950	950	850	750	700	625	575			
SECOND	Craigmont to Reubens	-		rs, maxi- 000 tons				000		100	020				
	Culdesac to Spalding		No	limit											
THIRD EASTWARD	Riparia to Lewiston	3200	3000	2300		2100	2100	1900	1200	1100	1000	900			
FOURTH EASTWARD	Orofino to Summit	725	600	525		425	400	350	200	175	150	125			
FOURTH	Headquarters to Summit	900	750	650		525	450	350	200	175	150	125			
FOURTH VESTWARD	Summit to Orofino		Train	Limit	Eighty	Five	Cars								

#### **AUTHORIZED SURGEONS**

DR. O. C. CARSSOW, Chief Surgeon, Lewiston ,Idaho.

DR. W. P. HABEL, Local Surgeon, Lewiston, Idaho.

DR. J. E. CARSSOW, Lewiston, Idaho.

DR. W. F. ORR, Cottonwood, Idaho.

DR. K. H. COLLINS, Dist. Surgeon, Craigmont, Idaho.
DR. L. A. WHEELWRIGHT, Dist. Surgeon, Grangeville, Idaho.
DR. R. T. HOPKINS, Dist. Surgeon, Orofino, Idaho.

DR. J. M. VERBERKMOES, Dist. Surgeon, Kooskia, Idaho

DR. C. H. BRYAN, Dist Surgeon, Kamiah, Idaho.

DR. H. W. WENTWORTH, Dist. Surgeon, Stites, Idaho.

M. C. SMITH, Chief Dispatcher.