NORTHERN PACIFIC RAILWAY COMPANY.

IDAHO DIVISION

TIME



TABLE

In Effect at 12:01 A. M. Pacific or 120th Meridian Time.

SUNDAY, JULY 2, 1922

For the Government of Employes only. The Company reserves the right to vary therefrom at pleasure. Be positive that you have the Current Time Table and destroy all previous numbers. Read carefully the Special Instructions and always have for reference a copy of TRANSPORTATION RULES.

A. V. BROWN,
Acting General Manager.

T. H. LANTRY,
Acting General SuperIntendent.

I. B. RICHARDS,
Superintendent of Transportation.

J. L. DeFORCE, SuperIntendent.

P. H. McCAULEY,

General Superintendent of Transportation.

TONNAGE RATINGS-FREIGHT ENGINES.

		1				CLAS	S OF E	IGINE				
SUB- DIVISION	DISTRICT	Ruling Grade %	W-3	W W-1	Y-2 Y-3	5-4	5-1 5-2 5-3	S	E-1	E-2 E-3 D-2 D-3	В	c
Irst Vestward	Paradise to Kootenai	0.5	3000	2400	2000	1800	1700	1400				
Irst	Kootenai to Trout Creek	0.4+	3800	2900	2200	2000	1850	1750				
astward	Trout Creek to Paradise	0.3	4000	3300	2350	2150	1950	1850				
econd	Kootenai to Athol	0.5	3000	2400	2000	1800	1700	1400				
Nestward	Athol to Spokane	Down			TRAIN	LIMIT		Y-NINE	CARS			
ľ	Spokane to Marshall	1.1	1600	1200	1100	900	860	825				
	Marshad to Cheney	1.0	1750	1350	1200	975	935	895				
econd	Cheney to Spokane	0.7	2200	1800	1400	1200	1150	1100				
Eastward	Spokane to Athol	0.4	3800	3000	2300	2100	1900	1800				
	Athol to Kootenai	0.8	4000	3300	2400	2150	1950	1850		250	000	178
Third	Coeur d'Alene to Blackwell	1.0		-		1100	526 1050	1000	900	250 875	725	690
Westward	Blackwell to Alan	0.8		-		1200	1150	1100	1000	900	800	700
The land	Alan to Hauser	1.5				677	666	621	375	330	315	25
Third Eastward	Hauser to Blackwell	1.5		-		677	666	621	375	330	315	25
	Biackwell to Coeur d'Alene	1.4				695	665	645	385	340	320	25
Fourth Nestward	Marshall to Pullman	1.7		-		620	585	565	360	320	300	24
	Pullman to Howell	Down		-			TY CAR					
	Howell to Kendrick			-								
	Kendrick to Lewiston	Down		-		1800	1700	1400	1200	1100	1000	90
Fourth Eastward	Lewiston to Arrow	0.5		-		1100	1050	1000	900	875	725	69
	Arrow to Kendrick	0.8	-	-		385	360	855	195	170	155	13
	Kendrick to Troy			-		415	895	390	225	200	190	15
	Troy to Howell	1.5	-	-		677	666	621	875	330	815	25
	Howell to Pullman	1.1		-		900	860	825	495	420	400	81
	Pullman to Belmont	0.5	-	-		1800	1700	1400	1200	1100	1000	90
	Belmont to Oakesdale	-	-	-		975	935	895	540	480	450	36
	Oakesdale to Spangle	0.6		-		1600	1500	1300	1100	1000	900	80
Fifth	Spangle to Marshall				-		666	621	375	330	315	25
Westward	Belmont to Farmington		_	-		677.		-			325	26
Fifth Eastward	Farmington to Belmont			0.1		774	761	710	430	350	725	69
Sixth .	Pullman Jet. to Johnsons			-		774	1050 761	1000 710	900	875 350	825	20
Westward	Johnsons to Colton		-	-		1800	1700	1400	1200	1100	1000	90
	Genesee to Colton	_	-	-		1800	1700	1400	1200	1100	1000	90
Sixth Eastward	Colton to Johnsons					900	860	825	495	420	400	8
	Johnsons to Pullman Jet						SIX	TY CAR	8			
Seventh Westward	Arrow to Stites	0.8							1400	1200	1100	10
Seventh Eastward	Stites to Arrow	Down		,			SIX	TY CAR				
Eighth	Cheney to Medical Lake	1.1				900	860	825	495	420	400 345	3
Westward	Medical Lake to Creston	1.2				805 1200	770 1150	740 1100	1000	900 900	800	7
	Creston to Almira Almira to Hanson	-		-		774	761	710	430	350	325	20
	Hanson to Coulee Jet Coulee Jet. to Adrian	Down	-		-	8IX 1800	TY CAF 1700	1400	1200	1100	1000	9
Eighth	Adrian or Coules City to						-				450	8
Eastward	Hartline					975	935 770	895 740	540 475	480 390	345	8
	Hartline to Creston		-		-	805 975	935	895	540	480	450	3
	Crosson to Choney			-			-					
Ninth Westward	Davenport to Ditmar	1.0				975	935	895	540	480	450	8

Main line rating is based on loads having a gross weight of forty tons. At Spokane and Kootenai Daly tonnage computing machines will be used to give a draw bar pull equivalent to the rating shown. Leaving terminals conductors will be furnished statement of machine tons in their train and will fill out the difference between this and the intermediate rating, using machine tonnage as shown below.

Rating is based on trains consisting of loads only and is calculated for an average speed of ten miles per hour.

Train dispatcher will determine rate to be handled when reduction is necessary account of weather condition.

When engines are unable to haul the rating, Engineman will designate to conductors the number of tons to be reduced and will wire the Superintendent why the reduction is necessary. It must be distinctly understood that the responsibility for reducing train below rating of engine must be assumed by the Engineman and not by the conductor.

This rating is made to govern ruling grades only, and will in no manner interfere with the handling of additional tonnage where the grades will permit.

When scale		When scale		When scale	
weight is	Use	weight is	Use	weight is	Use
15	19	38	38	62	55
16	20	39	39	63	56
17	21	40	40	64	56
18	21	41	41	65	56 56 57 57
19	22	42	41	66	57
	23	43	42	67	58 59 59
20	24	44	43	68	50
21	27	45	44	69	50
22	25		72	70	60
23	26	46	45 45	71	60
24	26	47	45		00
25	27	48	46	72	61
26	28	49	47	73	61
27	29	50	48	74	62
28-	30	51	49	75	62
29	31	52	49	76	63
30	31	53	50	77	64
31	32	54	51	78	64
32	33	55	51	79	65
	34	55 56	52	80	65
33	35	57	53	81	66
34	33	58	53	82	66
35	30	59	54	83	67
36 37	36 37 37		54	84	62 62 63 64 65 65 65 66 66
37	37	60 61	55	84 85	68
		01	33	00	

Q.	DT	T	D'	TA	R	LH

OI DE	DIL	DUL
Tim	е	Miles
Per M	lile	Per
Minutes	Seconds	Hour
1		60
î	·i	59
î	1 2 3 4 5 6 7 8 9 10 12	58 57.1 56.2 55.3 54.5 53.7 52.9 51.1
î	3	57.1
î	4	56.2
î	5	55.3
î	6	54.5
î	7	53.7
111111111111111111111111111111111111111	8	52.9
ì	9	51.1
î	10	50.4
î	12	50
î	15	48
î	20	48 45
î	25	42.3
î	20 25 30	40
î	40	36
ī	40 45	42.3 40 36 34.3 32.7
î	50	32.7
2		30 27.6 26.6 25.7
2	10 15 20 30 40	27.6
2	15	26.6
2	20	25.7
2	30	24
2	40	22.5
2	45	34.3
2	50	24 22.5 34.3 21.2
3		20 19 18 17
3		19
3	20	18
3	31	17
3	45	16
4		16 15
1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3		12
6		10 8
7	30	8
10	••	6

	WEST	WARD								FIR	ST	SUB-	-אומ	ISION (MAIN LINE)								EAST	WARD
TH	IRD CLA	SS	SECONE	D CLASS	_1		FIRST	CLASS			nits.			Time Table No. 48				FII	RST CLA	55	SECOND CLASS	TH	IRD CLASS
	863	861		60	3		305	41	3	1	tables,	åreda .	8	July 2, 1922 Succeeding No. 47A	672	70 %	2	4	42	306	602	862	864
	Way Preight	Way Preight		Freig	ht		Passenger	Passonger	Passenger	Passenger	Turn	an Nuc	inee froz	STATIONS	noe from	Capacity	Passenger	Passenger	Passenger	Passenger	Freight	Way Preight	Way Preight
	Wed., Pri., Sun.	Tu., Thu.,		Dali	,		Daily	Dally	Daily	Daily	Wate Soals Wys	Brati	Distance Paradise	Telegraph Offices and Calls	Distance Kootenai	Sidin	Dally	Daily	Daily	Daily	Daily	Wed., Pri., Sun.	Tu., Thu., Sat.
_		L 7.00M		L11.0	OPM		L 8.30M	L11.50M	L 1.03#	L 1.10PM	WCOT	1390	0.0	PD PARADISE DN	115.6	Yard	A: 3.40M	A: 1.55M	A= 1-1 OP	A 9.30M	A11.55PM	A12.35M	
-5		• 7.30		1 1.2	2		8.42	+12.01™ 862	■ 1.15	1.21		1896	6.1	HO PLAINS DN 7.1 Lap Siding	109.5	E-79 W-79	3.29	1.44	12.58	9.18	11.22	12.01™	
		1 7.50		11.3	6		1 8.55	12.16	1.27	1.32		1404	18.2		102.4		3.18	1.32	12.45	1 9.06	11.00	•11·15₩	
		8.10		11.5	6PM		• 9.09	12.32	1.40	1.43	w	1411	20.6			E-78 W-78	3.07	1.19	12.32	s 8.51	10.40	10.35	
		1 8.20		12.0	24		1 9.14	12.36	1.44	1.47		1413	23.1	FROST P	92.5	71	3.03	1.15	12.28	1 8.46	10.32	110.20	
		1 8.40		12.2	0		1 9.24	12.50	1.55	1.55		1417	28.8	WN WOODLIN P	87.8	81	2.55	1.05	12.18	1 8.36	10.18	1 9.50	
		• 9.33 305		12.3	0		9.33 861-862	12.59	• 2.01	1 2.01	W	1420	81.6	PN THOMPSON FALLS DN 5.2 Lap Siding	84.0	E-78 W-70	2.49	41 2.59	12.12	8.29	10.10	• 9.33 305	
		1 9.50					1 9.43	1.08	2.12	2.09		1426	36.8	BK PINEHURST DN 1.1	78.8		2.41	12.50	12.01P	1 8.19			
		1 9.55					1 9.45	1.10	2.14	2.11		1427	87.9	BELKNAP P	77.7	71	2.39	12.48	11.59M	1 8.17	Ē	* < C	
_		•10·20		>			1 9.59	1.23	2.28	2.22	Y	1434	44.8	WP WHITE PINE P	71.8	70	2.28	12.37	1147	1 8.03		2 2	
		11 1,3 0 M		-			110.14	1.38	2.45	2.35	wc x	1444	52.7	J TROUT CREEK DN	62.9	78	2.08	12.20	11.30 861	1 7.45			
				12.4	5							1426	36.8	1.4	80.1						9.56	8.50	
		Lin		12.5	0		- Li	•	Ě	i.	w	1428	38.2	MARMOT P	78.7	83	9	Ę.	Line	=	9.50	1 8.35	
				1.0	0			High Line				1481	41.9	TALC P	78.0	89	h Line		F.	-	9.37	1 8.25	
		E E		1.1	5		High	Ħ	High	H		1436	46.4	CHILDS P	70.5	77	High	H	H g	H gh	9.25	1 8.05	
		* -		1.2	5		Ž.	3	~	5		1489	49.8	RICHARDS P	67.6	78	V.	Š.	7	Ž Ž	9.15	1 7.50	
				1.4	0						WC X	1444	54.0	J TROUT CREEK DN 6.2	62.9	78					9.00	• 7.30	
		•12.11™		1.5	9		110.25	1.49	2.56	2.45		1449	58.9	TC TUSCOR P	56.7	78	1.59	12.11 861	11.19	1 7.31	8.37	• 6.55	
		1 1.00		2.2	0		110.35	2.00	3.07	2.54		1455	64.8	FURLONG P	50.8	79	1.50	12.01™	11.09	1 7.17	8-15	1 6.20	
_	L 7.00M	A 1.15PM		2.3	0		10.43	• 2.09	3.15	3.00	w	1458	5.80	NX NOXON DN 4.8 Lap Siding	46.8	E-79 W-79	1.43	11.54M	•11.01	• 7.09	8.02	L 6.00M	A12.30™
	1 7.15			2.4	6		110.52	2.19	3.23	3.07		1468	73.6		43.0	79	1.35	11.46	1052	1 6.59	7.44		111.46M
	• 7.35			3.1	0		•1 1.02 864	• 2.30	3.34	3.16		1468	79.0		36.6	E-78 W-79	1.27	11.38	10.44	• 6.45	7.24		11.07
	· 8.00			3.3	0		•11·13	2.42	3.45	3.26	*	1474	85.2	BN CABINET DN	80.4	78	1.17	11.28	10.32	• 6.32	7.00		945
_	1 8.15			3.4	5		111.21	2.52	3.54	3.34		1478	90.0		25.6	E-77 W-56	1.10	11.21	10.24	1 6.21	6.40		1 9.00
	9.00			3.5	9	1	•11·28	2.57	• 3.59 603	3.38	*	1482	92.6	CX CLARK'S FORK PD		E-78 W-86	1.06	11.17	10.20	• 6.16	6.30		8.45
	110.11			4.1	5		f11.39	3.08	4.08	3.46		1489	97.6	D DENTON P	18.0	78	12.59	11.10	10.11	f 6.05	6.11		1 800
	•11 ₄ 02			4.3	0		*11.50M	■ 3.20	• 4.17	3.53	w x	1492	102.2	H HOPE DN	18.4	E-79 W-92	12.51	11.02 863	10.03	• 5.55 602	5,55 306		7.30
	/11.40W	-		4.5	0		/12.08M	3.32	4.30	4.04		1499	109.3	ODEN P	6.8	79	12.40	10.51	9.51	1 5.40	529		1 630
	112.05P			5.1	0	7.	•12.20	. 3.43	• 4.40	4.13	х	1508	114.6	KN KOOTENAI PD	1.0	Yard	12.32	10.42	9.42	■ 5.28	5.10		1 6.05
	A12.15PM			A 5.1	5 M		A12.40PM	A 3.45m	A 4.43M	A 4.15P	WCOT X	1504	115.6		0.0	Yard	L12.30M	L10.40M	L 9.40M	L 5.1 OP	L 5.05PM		L 6.00#
	Wed., Pri., Sun.	Tu., Thu., Sat.		Dail	,		Daily	Daily	Daily	Daily							Dally	Daily	Daily	Daily	Daily	Wed., Pri., Sun.	Tu., Thu., Sat.
_	5.15	6.15		6.	5		3.55	3.55	3.40	3.05				Time over Subdivision.			3.10	3.15	3.30	4.05	6.50	6.35	6.30
	8.8	11.4		22,3			29.5	29.5	31.5	87.4				Average Speed per Hour.			36.5	35.5	33.0	28.2	17.1	10.9	7.2

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.
ALTERNATE LINE BETWEEN KILDEE AND TROUT CREEK
AUTOMATIC BLOCK BETWEEN PARADISE AND KOOTENAI YARD
SPECIAL INSTRUCTIONS, PAGES 1-8 and 10

SECOND SUB-DIVISION (MAIN LINE)

WESTWARD

18.9 15 0 10.3

	THIRD C	LASS				SECOND CLA	55		1			Time Table No. 48							FI	RST CL	155				
		895	869	865		66	1 60	03	Fuel, Scale blee, Wyee mits.	Number	Yard	July 2, 1922. Succeeding No. 47A	from	A p	1	3	41	305	311	313	315	319	333		
		Way Preight	Way Preight	Way Preight		Preig	ht Prei	ght	Water, Fu Turntable Yard Limi	Station N	Distance Kootenai	STATIONS	Distance Spokane	r Capacity Sidings	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	S.P.& S.3 Passenger	Passenger		
		Mon.Wed.	Mon.Wed.	Tu. Thu.		Ex. Su	in. De	illy	BEA.	2	цÑ	Telegraph Offices and Calls	E &	O S	Daily	Daily	Daily	Dally	Daily	Daily	Daily	Daily	Daily		
				L 6.30#			L 5	45M W	WCOT X	1504		KY KOOTENAI YARD DN			L 4.15P	L 4.434	L 3.45	L12.40P							F
				6.40			_		WX	1507		SA SAND POINT DN 3.4 G. N. and S. L. Track Connection	68.5	E-60 W-67	s 4.20 602	• 4.48	• 3.52	12.46						Ť.	-
				1 6.50			6.	12		1510		LIONITE P	65,1	89	4.30	4.58	4.03	112.57							-
_				• 7.05			6.	30		1513	9.1	ALGOMA P	61.4	78	4,38	505	4.10	1 1.08							
_				• 7.45			. 6	55	W	1520	15.9	CO COCOLALLA DN 5.0 Lap Siding	54.6	E-78 W-78	4.47	517	4.23	· 1.23							-
				f 8.15			7.	10		1524	20.9		49.6		4.55	5.25	4.31	1 1.36							-
				· 848			7.	17	W	1530	28.6	GE GRANITE PD	46.9	E-78 W-78	5.00	5.30	4.36	1.42							Ī
				9.44			7.	40	Y	1535	80.5				5.11	543	4.48	2.00							
				f10.30			8	05		1543	37.9	RS RAMSBY DN	32.6	87	5.20	557	5.00	1 2.15							
				•11.00			8	25	w	1549	48.8	RD RAINDRUM DN 6. W C. M. & St. P. Track Connection	27.0	78	5.29	• 6.07	■ 5.11	• 2.28							
-				•11.40M			8	45	CY	1557	50.4	AU HAUSER PD 8.9 Lap Siding	20.1	E-78 W-78	5.39	1 6.19	5.24	245							-
				•12.10M			9:	04 866		1561	8.88	OTIS ORCHARDS P	14.2	E-78 W-78	5.48	1 6.30	5.34	• 3.00							
			-	12.25			9.	20	_	1564	59.2		11.3	78	5.52	6.35	5.40	1 307							Ī
				12.40			9.	30		1567	62.2	TR IRVIN PD 3.8 Crossover	8.3	59	5.56	6.40	5.45	• 3.15							ľ
				12.55			9.	50	х	1571	66.0	PARKWATERP 1.0 Crossover	4.5	Yard	6.00	6.45	5.50	1 3.25							
		L 7.30M	L 815	A 1.00PM		L 9.1	5P A10	OOM V	W COT	1572	67.0	YD YARDLEY DN 1.7 Crossover	3.5	Yard	6.03	6.47	5.53	• 3.28							
											68.7	O. W. R. & N. Creasing Interlected 1.8 Creasurer O. W. R. & N., and C. M. & St. P. Track, Con.	1												
		• 7,50	• 8.35 4-311			9.5	0 . 5	15	WOT	1876	70.5 Spokane 0.0	SF SPUKANE DN 8.2 Crossover G. N. and S. & I. E. Track Connection	0.0 Pasco 146.3	Yard	6.15 6.35	7.00 7.30 42-895	6.50 1-314	A 3.40PM	L 8.30M	L 4.00PM	L 2.00M	L 9.15PM	L 6.30M		
										1579		HANGMAN P 5.8 Crossover	143.1	No 8dg.											
		825	A 59.054 See Page 5			A10-2 8ee Pag		50	WY X	1585	9.0	MR MARSHALL DN 7.8 Interlocked S. P. & S. Track. Con.		E-33 W-82	6.57	7. 52 4-602	• 7.12			As 4.1 7PH 334 See Page 5	224	A. 9.39M	■ 6.48		
			-		TRAI	NS BETWEE	N MAF	SHA	LL A	ND	CHE	NEY ARE OPERATED		DER	JOINT	TRACK	BLOCK	CARD	٠,						_
1		A .8.55M					A 6	20PM 1	WCY	1592	16.3	CY CHENEY DN	130.0	70	A 7.15M	As 810M	A: 7.30M				As 2 45M See Page 6.		A - 7.084		Ī
		Mon. Wed.	Mon.Wed. Fri.	Tu. Thu. Sat.		· · Ex. St	ın. Da	ily					_		Daily	Daily	Daily	Daily	Daily	Dally	Daily	Daily	Daily		
		1.25	.50	6.30		1.1	0 5	.35				Time over Subdivision			2.40	2,57	3.00	8.00	.17	.17	.45	.24	.38		1

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN RAMSEY AND RATHDRUM AND BETWEEN VELOX AND MARSHALL.

AUTOMATIC BLOCK BETWEEN KOOTENAI YARD AND O. W. R. & N. CROSSING SPOKANE AND BETWEEN SEVENTH AVENUE SPOKANE AND CHENEY.

10.7 15.5

SPECIAL INSTRUCTIONS PAGES 1, 8, 9 and 10.

Average Speed per Hour

32,5 29,4 28.9 23.5 31,7 31,7 21.8 22.5 25,7

									S	ECC	OND	SUB-DIVISION (MA	IN LIN	IE)								EAST	WARD	,
		F	IRST CL	ASS					Limits			Time Table No. 48,	١,		SEC	OND CLA	LSS				THIRD CLASS			
334	320	316	314	312	306	42	4	2	Tuel, Scales, ibles Yard Limi	Numbe	from i Yard		from	softy o	602	604	662	866	870	896				
Passonge	S P.& S. Passenge	Passenge	Passenger	Passenger	Passenger	Passenge	Passenge	Passenge	ro Te	Station	Distance Kootenai	STATIONS	Distano	in a	Freight	Freight	Freight	Way Preight	Way Preight	Way Preight				
Daily	Daily	Daily	Daily	Daily	Dally	Daily	Daily	Daily	BEB	8	ğğ	Telegraph Offices and Calls	ig ig	Bigin	Daily	Ex. Sun.	Ex Myss	Mo. Wed.	Tu. Thu. Sat.	Tu. Thu.				
					A = 5 1 OP	A 9.40	A10.40	A12.30	W C OXT	1504	0.0	KY KOOTENAI YARD DN	70.5 Y	ard		-		A 2 30P						
					• 5.02	9.35	•10⋅35	12.25	w X	1507	2.0	SA SAND POINT DN G. N. and S. I. 3.4 Track Con.	65.5 H	E-60 7-67	4.20			• 2.20						
T					1 4.50	9.25	10.24	12.15			5.4		65.1	80	4,03			1 2.05						
					1 4;38	9.17	10.18	12.11		1513	9.1	ALGOMA P	61.4	78	3 60			1.50						
					. 4.23	1 9.05	10.08	12.01	w	1520	15.9	CO COCOLALLA DN 5.0 Lap Siding	54.6 F	S-78 7-78	325			1.23						
					f 4.11	f 8.55	10.00	11.519		1524	20.9			79	310			112.45						
					4.05	1 8 48	9.56	11.47	w	1530	23.6		46.9 I	2-78 7-78	3.02			12.30P						
		***			• 3.51	1 8.36	9.44	11.37	Y	1535	80.8				240			•11.45W						
	-				1 3.36	8.22	9.32	11.27	_	1543	87.9			87	2,15			111.00						
					324	8.12 603	9.23	11.17	w	1549	43.5	RD RATHDRUM DN C. M. & Si. P. 6. 9 Track Con.	27.0	78	1.50			•10.30						
					• 311	1 8.00	1 9.13	11.08			50.4			3-78 7-78	1.25			945						
					- 3 QO	7.48	9.04	11.00		1561	56.8	OTIS ORCHARDS P			1.00			9 10 4						
					1 2.51	7.42	9.00	10.55	-	1564	59.2			78	12.48			9.10 4 8.59 - 603 - 8 30						
 -	-				• 2.43	7.36	8.55	10.50	_	1567	62.2		8.3	59	12.35			8.05						
					1 2:35	7.29	849	10.45	x	1571	66.0	PARKWATER P		ard	12:20			1 7,35						
					■ 2.30	7.25	8.45	10.40	W C	1872	67.0	YD YARDLEY DN 1.7 Crossover	3.5 Y	ard	12.15M	6.30M	A 5.45#		A 2.15	A 3.50M				
									- OAT				1.8	-	9.104								_	—
 A 4.40	A 9 1 5P	A12.30PM	A 6.15M	2.15PH	L 220PM	7.15	8 35 8 10 602-895-869	10.30	W	1576	70.5 Spokane		0 0 Y	ard	8.45	6.00	5.30		1.55	3.35				
 						3-333	602-895-869	-10.10	X			G. N. and S. & I. E. Crossover Track Con.	146.3	_	4									
 1 6 17	1 8.500	•12·13P	550	1.500		6.10	7.55	0.45			3.2	HANGMANP 5.8 Crossover	143.1	No kig.										
 313	3.00		See Page 5			6.10	7.52 3-602	9.47	"x"	1585	ษ.0	MR MARSHALL DN Interlooked 7.3 S. P.& S. Track Con.	137.8 I	E-88 V-82	L 8.00M	5.35	5.054 See Page 5	1	L 1.30PM See Page 5	3.05				
7						TR	AINS BET	WEEN MA	RSHAI	L AN	D CHE	NEY, ARE OPERATED UNDE	ER JOII	NT T	RACK BL	OCK CAR	D.							
L 4.05		111.55W Bee Page 6					L 7.384					THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I	_	70		5.15A				L 2.45%		1		_
Daily	Dally	Daily	Daily	Dally	Daily	Daily	Dally	Dally					_		Daily	Ex. Sun.	ex.Man	Mo. Wed.	Tu. Thu.,					
 .35	.25	.35	.16	.17	2.50	8.00	3.37	2.35				Time Over Subdivision			5.25	1.15	.40	6.49	.45	1.05				
 1 27.9	21 6	27 9	33.7	31 7	24.9	28.8	83 1	33.5				Average Speed Per Hour			14.6	15.8	18.7	9.8	16.6	18 2				

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS !!! THE OPPOSITE DIRECTION.

DOUBLE TRACK BETWEEN RAMSEY AND RATHDRUM AND BETWEEN VELOX AND MARSHALL.

AUTOMATIC BLOCK BETWEEN KOOTENAI YARD AND O. W. R. & N. CROSSING SPOKANE AND BETWEEN SEVENTH AVENUE SPOKANE AND CHENEY.

SPECIAL INSTRUCTIONS PAGES, 1, 8, 9, and 10.

														E AND LEWISTON BRA												
	THIRD	CLASS		SECONI	CLASS		FIR	ST CLA	55		7 1	E 1		Time Table No. 49	T		1	FI	RST CLA	55		SECOND	CLASS	THIRD	CLASS	
885	871	869		665	661	T	323	321	313	311	- i i i i i	Numbe	fro B	Time Table No. 48	Eog	8	312	314	322	324	332	662	666		872	
Way Freight	Way Preight	Way Preight		Freight	Preight		Passenger	Passenger	Passenger	Passenger	I Dit	N do	Distance from Marshall	Succeeding No. 47A	Distance	Car Capacity Sidings	Passenger	Passenger	Passenger	Passenger	Passenger	Preight	Freight	Way Freight	Way Preight	Way Freigh
Tues., Thure., Sat.	Tues., Thurs., Sat.	Mon., Wed., Fri.		Ex. Sun.	Ex. Sun. See Page 3		Dally	Dally	Daily See Page 3	Daily See Pare 3	Wate Boale table yard	Station	NA.	STATIONS Telegraph Offices and Calls	22	000	Daily See Page 4	Daily See Page 4	Ex. Sun.	Daily S	Sun. Only	Ex. Mass	Ex. Sun.	Tset. Thur. Set. See page 4	Mon., Wed., Fri.	Mon., Wed., Frl.
- Sat.		9.054		 	L10.25P					L 8.474	wy X	1585	0.0	Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner,	186.7	Yard	A. 1.58M	A. 5.59M				A = 5.00M		A: 1.30P		
		9.20		i -	10.45				1 4.29	1 8.59		I D 8			131.4	26	1.45	1 5.46				4.40		1 1.10		-
		9.50			11.10				4.42	• 9.13	w	I D11	11.2	SQ SPANGLE D	125.5	88	1.32	■ 5.35				4.20		12.45		
		•10-20			11.30				5 .00	• 9.33		I D	19.7	MA PLAZA D	117.0	26	1.13	5.16				3.55		•12·10P		
		110.30			11.40				5.09	1 9.42		10	23.4	NORTH PINE	118.8	23	1 1.04	5.09				3.42		111.50M		
		•10.50		 	11.50				s 5.16	• 9.50	-w	1 D 27	26.7		110.0	50	•12.55	· 4.59				3.30		•11.35		
		110-55		 	11.55W				5.21	1 9.55		1 D 30	28.7	DONAHUB	108.0	14	112.50	4.54				3.23		111.25		_
		f11.05		╂	12.05	-			5.29	10.03		ID	81.9	McCOY 8.7	104.8	34	112.42	4.46				3.15		f11.15		1
		11.25			12.25				6.43	•10.16	 	82 LD	87.6		99.1	60	·12·28	• 4.33				2.55		•10-50		
		-11.20		-	12.20				- 0.43	-10.16	<u> </u>	I D 38	88.3	OW. R. & N. AND S. & I. CROSSINGS												-
		•11.40		-	12.40				s 5.56	≠10.29	w-	1 D	43.0	BM BELMONT D	98.8	45	•12·16	• 4.21		-		2.35		•1 Q.29		
		111.55M			1.00				6.06	870 f10.38	" x		47.3	4.8 EDEN	89.5	-61	112.08	4.11				2.25		110.05		
					1.10				6.11	10.38		I D	49.4	3.3	87.8		+1 2.03™		-			2.15		• 9.50		-
		51 2.03™ 812			1.10				9.11	10.44		50	49.7	0.8 OW. R. & N. AND S. &-I. CROSSINGS O.W.R. & N. 8.8 Track Con	100000	50000	869									-
				-					6.20	110.52		ID	53.0	O.W.R. & N. 3.8 Track Con CEDAR CREEK	83.7		(11.63W	3.59								
		-10.45			1.45						<u> </u>	58 T.D	50.0		77.7		•11.37	s 3.44				1.45		9.10		1
		•12.45			1.45				6.34	•11.06	w _x	1 D 59		W. I. & M. 6.6 Track Con	71.1			1 3.29				1.00		1 8.25		-
		1.15			2.10				1 6.50	11 1.22 312	<u> </u>	1 D 66	65.6	FALLON 4.8			11 1.22	1 3.16				12:40		1 8.05		-
		1.35			2.30				1 7.01	111.32		1 D 71	70.4	WHELAN 8.3	66.8		11.10		A10-15#		1 0 4500	12.20	2 4 5 04	L 7.454	A 1.45	-
	1 7.30A	A 2.00 PM		F 6.00M	3.00			L12.10M 311	₹7: <u>1</u> 8	11 2:45%	WC X	I D 76	75.6	0.0	61 1	30	1 11:22	1 2.55 1 2.55	A10.10-		314	12.20		871	869	
					-						1		76.2	OW. R. & N. CROSSING	60.5											
	7.35			6.10	3.05			A12-16	7.33	12.04	YX	I D	77.0	PULLMAN JUNCTION F	P 59.7	43	10.40	2.52	L10.05M		L 2.38M	11.40%	L 3.25M		1 1.35	
	7.55			See Page 7	3.15			See Page 7	1 7.42	112-12		11 4	80.6	SUNSHINE	56.1	87	110.30	1 2.43	See Page 7		See Page 7	11.30	See Page 7		1 1.15	
	9.00				3.30				• 7.55	€1 2.25 872	WTC	Ii 9	85.8	MO MOSCOW PE		3.5	10.17	• 2.30				11.15			12,25	•
	110.00			+	3.50				1 8.09	112.40	<u> </u>	II 18		O. W. R. & N. and S. & J. E. Track Con JOBL	44.4	28	11 0.00	1 2.16				10.50			111.35	•
	110.25				4.05				1 8.20	112.50	T	Ii 20	96.8	HOWELL I	P 40.2	29	1 9.46	2.06	-			10.40	- 4		f11.15	
	10.40				4.15				· 8.27	•12.57	w	II 22	99.4		87.8	44	• 9.38	• 1.59				10.15			•11.00	100
	111.15			-					1 8.43	1000	<u> </u>	II 28			P 81.2		9.19	1 1.40				9.35			110.10	100
					4.45			1		1.12	<u></u>			8.8			9.02					8.58			9.30	
	•11.45W				5.15				• 8.58 662	1.25 314	WT		111.0	4.0	D 25.7			• 1.25 811				8.30			· 8.52	See page
See page 7					5.30		See Page 7		9.07	• 1.34			115.6	8.4	D 21.7		8.52 872	• 1.10		See Page 7		8.10				A +9.08
12.01™					6.00		8.35M		1 9.27	a 1.55	WY X	H 47	123.4	3.1	P 18.8		· 8 32	11 2.48 871		As 1.50%						
12.30P	A 1.25m				A 6.10M		8.45 ^M		9.359	2.05P	Y		126.5	JOSEPH 1	P 10.2	No Sidin	L 8.224	1 2 40		1 1.40P		R-00M	·		L 7.454	1223-113
		BET	CWEE	EN LEW	/ISTON	AND	JOSEP	H, TR	AINS	WILL :	BE G	YO	ERN	ED BY CAMAS PR	RAIR	IE I	RAILRO	AD T	ME TA		ND SI	PECIAI	INSTRU	CTIONS.		1
A 1.10M	A 2.10M				A 6.45W		A 9.15M	1		A 2.30	A WOOM		136.			Yard		L12.15		L 1.15M		L 7.30		Tues., Thurs.,	Mon., Wed., Pri.	L 8.06
Tues., Thurs.,Sat.	Tues., Thurs.,Sat.	Mon., Wed., Fri.		Ex. Sun.	Ex. Sun.		Daily	Daily	Daily	Daily							Daily	Daily	Ex. Sun.			9.30	Ex. Sun.	5,45	6.80	1.40
1.09	9.1	4.55		.10	8.20		19.9	.06	5.28 25.1	5.27 25.2		_		Time over Subdivision Average Speed per Hour			5.43 24.0	5.43 24.7	8.4	.35	12.0	14.4	4.2	13.1	9.4	18.8

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.
MANUAL BLOCK BETWEEN TROY AND KENDRICK

SPECIAL INSTRUCTIONS PAGES 1, 9 AND 10.

WB	STWAF	D O			41				HTH SUB-DIVISION						EAST	WARD.	•	WE	STWAI	RD.			TH SUB-DIVISION SEATTLE BRANCH)		EA	STWARD.
17	IIRD CL	A88	FI	RST CL	\\$\$	Į, į		ì	Time Table No. 48	1		FI	RST CLA	SS	ТН	IIRD CL	ASS	THIR	CLASS	18			Time Table No. 48	eanor		THIRD CLASS
881	879	877	329	327	315	Wys.	mbers	on C	July 2, 1922 Succeeding No. 47A	from Ad	lty of	316	328	330	878	880	882		883	Wyse Its	umbers	8	July 2, 1922 Succeeding No. 47A	from El	dty of	884
Freight	Preight	Freight	Passenger	Passenge	See Rage 3 Passenger	Linia Linia	tion Nu	nos fr	STATIONS	8 th	2000	Passenger	Passenger	Passenger	Freight	Proight	Preight		Preight	r, F.	N ao	ance fr	STATIONS	* pog #	Cap	Preight
Mon., We	Tu., Thu.,	Mon., We.,	Daily	Daily	Daily	Yard Yard	Btati	Dista	Telegraph Offices and Calls	Dist	Car	Daily	Dally	Dally	Tu., Thu., Sat.	Tu., Thu., Sat.	Mon., We.,		Sat. Only	Water Yard	Btett	DO	Telegraph Offices and Calls	A D	Sidi	Sat. Only
		L 8.20M		-	L 2.50%	WCY	1592	0.0	CY CHENEY DN	126.8	Yard	A11.55M			A 3.30M				L12.05P	WY X	1 F 41	0.0	DAVENPORT 4.6	18.1		A 3.30M
		1 8.38			1 3.03		1 F	6.8	FOUR LAKES	120.5	19	111.40			1 3.03				12.40		I E	4.6	WHEATDALB	18.5	8	3.05
<u> </u>		8.55			• 3.15		I F	10.4	MK MEDICAL LAKE	116.4	28	•11.30			2.45				1.00		I E	7.8	OMANS	10.8	24	2.50
		1 9.25			1 3.25	w	I F	15.5	DREP CREEK	111.8	84	f11.19			1 2.20				1.25		I E	11.5	GRAVELLES 6.6	6.6	8	2.30
		4 0 50			1 3.40		-1	21.0		105.8	14	f11.05			1.55				A 1.50PE		I E	18.1	ELEANOR	0.0	12	L 2.00P
		1 9.50					I F 21		HITE 5.5	100.8					1.30				Sat. Only		-					Sat. Only
		410.52 318			• 3.55	w	1 F 26	25.5	RH REARDAN D	100.8	41	·10.52			1.30				1.45				Time over Subdirision	_		1.30
		111.20M			s 4.10	,	1 F 84	88.9	MONDOVI 7.5	92.9	29	•10.37			112.50				10.2				Average Speed per Hour			12.0
		■12.10P# 878			. 4.27	WY	I.F	41.4		85.4	26	10.20			12.10™ 877			EAS OPPO	TWARD T	TRAIN ECTIO	S AR	E SUP	ERIOR TO TRAINS OF TH F NO. 883 IS SUPERIOR T	IE SA TO N	ME C 0. 884	LASS IN THE DAVENPORT
		112.40			. 4.44		IF	47.8	ROCKLYN	79.0	27	1 0.00			111.40M								TO ELEANOR.			
		1 1.20			s 5.04	w	1 F 56	56.4	8.6 TELFORD	70.4	Spur 12	9.39			f11.10				SPECIAL	INSTR	UCTI	ONS PA	GES 1 AND 10			
		s 1.55		9	s 5.25	<u> </u>	I F 64	64.3		62.6	28	9.23			10.40								TT CYTE BYINGTON			ASTWARD
					• 5.47	-w-		74.2	10.0	52.6	38	9.00			•10·00			WES	TWARI)			TH SUB-DIVISION RMINGTON BRANCH)		E	ASIWARD
		2.30			6.02	<u> "</u>	1 F 74	80.8	6.6	46.0		8.42			9.25			TUIDI	CLASS	8			Time Table No. 48			THIRD CLASS
		• 3.00				l	1 F 81		GOVAN 6.7	89.3		8.25			8.55			INIK		4			July 2, 1922		8	
		• 3.35			• 6.22	w	1 F 87	87.5	3.6		-								873	4 A B	1	a tion	Succeeding No. 47A	fron a	Alpi	874
		1 3.50			1 6.32		1 F	91.1	HANSON 8.5	85.7	12	8.13			1 8.30				Preight	den.	N aoi	and nont	STATIONS	ning	0 3	Freight
		4.10			6.44		1 F 97	96.6	RN HARTLINE I	30.2	27	8.03			8.15				Tue., Thu. and Sat.	WE'S	9 tic	Dieta	Telegraph Offices and Calls	N. P.	Sidi	Tue., Thu. and Sat.
2.00₩		4.45	000		A 7.05M	Y X	I F 106	105.7	ODAIR 2.6	21.1	61	L 7.404	A 7.40M			A 7.10M 316-329			L10-15M	×	I D 43	0.0	BM BELMONT D	6.5	45	A11.35#
2.10P		A 5.00P	A 7.254	A 7.15		WCT	I F 108	106.3	C COULER I	23.7	26		L 7.354	L 7.25M	L 7.404 328-329	L 7.00M			f10.30		I H	3.8	HAYFIELD 2.5	8.7		11.20
	L 7.20M				L 7.35	Y X	I F 106	105.7	ODAIR 11.0	21.1	61	A 7.154 879-880					A 2.00M					5.3	O, W. R. & N. CROSSING	1.2		
	1 8.00				1 8.00		I F	116.7	BACON 8.6	10.1	16	1 6.52					f 1.20		A10.504	-	I H	6.5	FA FARMINGTON D	0.0	25	L1 1.00 M
								125.8	ADCO 1.8	1.0	96								Tue., Thu						7	Tue., Thu. and Sat.
	A 8.40M				A 8.20P	WT	1 F 127	126.8	ND ADRIAN DI G. N. Track Connection	0.0	Yard	6.30					L12.40		.35				Time over Subdivision			.35
Mon.,We.,	Tu., Thu.,	Mon., We.	Dally	Daily	Dally		-			-	—	Dally	Daily	Dally	Tu., Thu.	Tu., Thu.	Mon., We.		10.2		1		Average Speed per Hour			10 2
.10	1.20	8.40	.10	.10		1-	+-		Time over Subdivision	-	-	5.00	.08	.10	8.00	.10	1.20	- FAC	TWARD T OSITE DI	RECT	5 AR ION	EXCE	PERIOR TO TRAINS OF THE NO. 873 IS SUPERI	OR T	O NO	. 874 BELMONT
15.6	15.7	12.4	15.6	15.6	25.3	1			Average Speed per Hour		1	25.3	81.2	15.6	13.5	15.6	15.7						TO FARMINGTON.			

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION, EXCEPT NO. 329 IS SUPERIOR TO NO. 328 AND NO. 327 IS SUPERIOR TO NO. 330 ODAIR TO COULEE.

SPECIAL INSTRUCTIONS PAGES 1 AND 10

SPECIAL INSTRUCTIONS PAGES 1, 9 AND 10

WESTWA	ARD.			SI	TH SUB-DIVISION (GENESEE BRANCH)	ī			EA	STWARD.	
SECOND CLASS	FIRST CLASS	E.			Time Table No. 48			FII	RST CLASS	SECOND CL	ASS
665	321	Wyes and	Numbers	from	July 2, 1922 Succeeding No. 47A	Hori H	elty of	322	332	666	
Freight	Passenger	Water, Fuel. Turntables V	N ac	and de	STATIONS		Caped	Passenger	Passenger	Freight	
Ex. Sun. See Page 5	Daily See Page 5	Wate Turn yard	Station 3	Distance Pullman	Telegraph Offices and Calls	Distance Genesee.	Sidin	Ex. Sun. See Page 5	Sun. only See Page 5	Ex. Sun. See Page 5	
L 6.10M	L12.169		1 D	0.0	PULLMAN JUNCTION	27.0	43	A10.05M	A. 2.38M	A 3.25M	
1 6.30	112.27		I D 82	4.9	STALEY 2.8	22.1	87	1 9.54	1 2.27	1 3.10	
1 6.40	112,33		I D 84	7.2	CHAMBER 2.6	19.8	88	1 9.48	1 2:21	1 3.00	
• 6.55	12.40		I D 87	9.8	JO JOHNSON D	17.2	82	9.41	2.15	• 2.50	
• 7.20	s12.53	w	1 D	15.0	CT COLTON D	12.0	31	9.28	2.02	▶ 2.30	
• 7.35	• 1.00		1 D	17.8	U UNIONTOWN D	9.2	84	9.21	1.56	• 2.20	\dashv
1 7.50	1 1.06		I D	20.2	LEON 6.8	6.8	26	1 9.15	1 1.50	1 2.10	
A 8.20M	A 1.20P	WY	I D 104	27.0	ON GENESEE D	0.0	84	L 9.00M	L 1.35P4	L 1.50P#	
Ex. Sun.	Daily							Ex. Sun.	Sun. only	Ex. Sun.	
3,10	1.04				Time over Subdivision			1.05	1.03	1.35	
12 4	25 3				Average Speed per Hour			24.9	25.7	17.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION, EXCEPT NO. 665 IS SUPERIOR TO NOS. 322 AND 666 AND NO. 321 IS SUPERIOR TO NO. 332 PULLMAN JUNCTION TO GENESEE.

SPECIAL INSTRUCTIONS, PAGES 1, 9 and 10.

WESTW	7ARD			S		NTH SUB-DIVISION ARWATER SHORT LINE)	1			EAS	STWARD	
HIRD CLASS	FIRST	CLASS	, P			Time Table No. 48	3		FIRST C	LASS	THIRD	CLASS
875		325	Wyes	mberr	1	July 2, 1922 Succeeding No. 47A	om Sti	ity of	326		876	

THIRD CLASS	FIRST CLASS				Time Table No. 48	Btitee		FIRST	CLASS	THIRD	CLASS
875	325	Water, Fuel. Scales, Turntables Wyes and Yard limits.	Station Numbers	from	July 2, 1922 Succeeding No. 47A	from 8t	ofty of	326		876	is.
Way Preight	Passenger	imit.	N SO	and a	STATIONS	and fi	Capac	Passanger		Way Proight	
Mo., Wo., Fri.See page S	Daily See Page 5	T Wate	Bratt	Distance	Telegraph Offices and Calls	Diet	2:5	Daily See Page 5		Tue., Thur. Sat. See page 5	
L 9.05M	L 1.559	YW	II 47	0.0	ARROW 3.6	62.7	32	A • 8-254		A11.59M	
1 9.20	■ 2.05	-	I K	3.6	MYRTLE 8.1	59.1	14	1 8.15		f11.30	
1 9.45	▶ 2.30		I K	11.7	AGATHA 1.7	51.0	17	1 7.56		110.55	
9.55	• 2.38	w	I K	13.4	LN LENORE D	49.8	15	• 7.51		10.40	
•10.25	• 2.54		1 K	20.8	PK PECK D	42.4	49	• 7.34		•10-10	
110.45	• 3.06		1 K	25.8	AHSAHKA 8.7	87.4	88	1 7.22		1 9.50	
·11·00	• 3.18	w	1 K	29.0	OF ORO FINO D	83.7	25	• 7.10		9.30	
s11.35	• 3.48		1 K	87.8	OR OREER D	25.4	26	6.40		9.00	
•11.55M	• 4.13		I K	44.8	PARDEE	18.4	Spur 8	• 6.15		■ 8.35	
f12.05m	1 4.18		I K	45.7	TRAMWAY	17.0		1 6.10		1 8-30	
•12·30	s 4.38		1 K	51.6	KA KAMIAH D	11.1	26	s 5.50		8.15	
• 1.10	s 5.00	₩ 2¾M. č.	I K	59.5	KO KOOSKIA D	8.2	32	5.28		7.45	
A 1.30M	A 5.10P	-	1 K	62.7	ST STITES D	0.0	46	L 5.20W	7.	L 7.30M	
Mo., We.,	Dally							Daily		Tue., Thur.	
4.25	8.15				Time over Subdivision	-		8.05		4.29	
14.1	19.8	1			Average Speed per Hour			20 3		14.0	

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION.
SPECIAL INSTRUCTIONS, PAGES 1 AND 10.

١	WESTWARD.					RD SUB-DIVISION RT SHERMAN BRANCH)		EASTWARD.							
THIRD CLASS						Time Table No. 48			THIRD CLASS						
		887	al, Scale Wyes	Numbers	from	July 2, 1922 Succeeding No. 47A	90	dty of	888						
		Way Freight	Water, Fue Turntables Yard limits	N no	Distance fr	STATIONS	noe fr	Capad	Way Freight						
l		Ex. Sun.	Wat Turi	Station	DO P	Telegraph Offices and Calls	Distano Hauser	Sidin	Ex. Sun.						
I		L 6.15M	WY X	I A 14	0.0	S. & I. R. 2.7 TRACK CON.	18.5	16	A 9.15M	0					
I		• 6.25			2.7	BLACKWELL 6.5	10.8	14	8.45						
I		• 6.50		I A	9.3	C.M.& St.P. 2.1 Track Con.	4.8	17	■ 8.10						
ı		1 7.00		1 A	11.8	GRAND JUNCTION 1. & W. N. and S. I. CROSSING 2.2	2.2		1 7.55						
ı		A 7.15M	YWC	1557	13.5	AU HAUSER DN	0.0	170	L 7.45 M						
ı		Ex. Sun.					_		Ex. Sun.						
		1.00				Time over Subdivision			1.30						
ı		13.5				Average Speed per Hour			9.00						

EASTWARD TRAINS ARE SUPERIOR TO TRAINS OF THE SAME CLASS IN THE OPPOSITE DIRECTION, EXCEPT NO. 887 IS SUPERIOR TO NO. 888 COEUR D'ALENE TO HAUSER.

SPECIAL INSTRUCTIONS, PAGES 1, 9 and 10.

AUTHORIZED SURGEONS, IDAHO DIVISION

LOCATION OF STRETCHERS (S).

DR. G. M. JENNINGS, Chief Surgeon,
Central Div, Missoula.
Paradise (8) (Station and Tool Car.)
DR. E. S. COATES, Plains (8).
DR. ELIMER FESSLER, Thompson Falls, Station (8)
DR. O. F. PAGE, Sand Point (8)
DR. FRANK WENZ, Rathdrum (8)
DR. FRANK WENZ, Rathdrum (8)
DR. JOHN H. O'SHEA, Spokane (8)
DR. JOHN H. O'SHEA, Spokane (8)
DR. WM. M. O'SHEA, Spokane (8)
DR. X. L. ANTHONY, (Coullet), Spokane
DR. O. T. BATCHELLOR, (Ear, Nose and Throat),
Spokane (Stretchers at Baggage Room, Division St.
Yard Office, Round House and Tool Cars 1 and 3, at
Parkwater, Yard Office at Yardely).
DR. F. A. POMEROY, Chency.

DR. W. A. ROTHWELL, Kendrick.
DR. D. A. ANGUS, Rosalia.
DR. PAUL WIEBEL, Garrield.
DR. E. T. HEIN, Palouse (8)
DR. L. G. KIMZEY, Pullman (8)
DR. W. A. BURG, Uniontown.
DR. W. H. CARITHERS, Moscow (8)
DR. JOHN B. MORRIS, Lewiston (8)
DR. S. A. Roc, (Eye, Ear, Nose and Throat) Lewiston.
DR. C. F. TUOMY, Genesse
DR. EARL W. HORSWELL, Oro Fine
DR. J. M. VERBERKMOES, Kooskia
Bittee (8)
DR. C. H. GREEN, Reardan

DR. C. S. BUMGARNER, Davenport.
DR. A. S. WILLIAMS, Wilbur (8)
DR. A. R. GREGG, Coules City
DR. J. C. DWYER, Coeur d'Alene (8)

NOTE

Surgeons will attend, when called upon officially, to all cases of ACCIDENT occurring to employes or passengers. In case of SICKNESS it is the intantion to limit medical service to the locality or town where surgeon resides, unless some urgent necessity exists, for which distinct official authority must be had in accordance with established regulations.

Ballway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Association will not be responsible for bills for medical services rendered by any other physician. In the sevent of a sudden emergency arising from societat, if necessary proper surgical aid should be procured until the arrival of a regularly appointed surgeon, when the case should be placed in his charge, and in no case should the services of any but an authorized company surgeon be continued at the expense of the Railway Company or of the Association after such surgeon is able to assume charge of the case.

Boarding and Eursing are furnished ONLY AT OUR OWN HOSPITALS. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Eurgeon, and then only in critical cases of injury or illness cocurring in the discharge of duty.

FIRST SUB-DIVISION

Pinehurst and Trout Creek-Extra trains will run via low line unless otherwise instructed. All trains before passing to single track east of Pinehurst and West of Trout Creek must have advice by train order about overdue superior trains, unless such trains have already been identified.

Trains using line other than the one authorized by time table must have

clearance before passing the junction switch to single track.

Automatic signals are on middle mast of bracket pole at telegraph office. Top arm controls movement to high line, bottom arm controls movement to low line.

Normal position of junction switch is for high line.

At Noxon-Third class trains may tie up on westward siding. At Kootenai Yard-Freight trains will leave sufficient brakes set to prevent slack running out and fouling lead.

Bridge Restrictions-Speed will be restricted over bridge 26, Thompson River, as follows: Engines classes W, W-1, W-2, W-3 and W-4 eight (8) miles per hour, and lighter classes fifteen (15) miles per hour.

All trains before passing to single track east of Kildee and West of Trout S-J and S-4 eight (8) miles per hour.

Double header engines classes Q-5, W, W-1, W-2, W-3, W-4, Z, Z-1

Z-2 and Z-3 not permitted.

Engines classes Q-5, W-3, Z, Z-1, Z-2 and Z-3 may be hauled dead without coal or water with four cars between at five (5) miles per hour. Speed is restricted over bridge 48, Beaver Creek to fifteen (15) miles per hour. Speed is restricted over bridge 78 Elk Creek to twenty five (25) miles per hour.

Speed Restrictions-

At Paradise twenty (20) miles per hour between depot and west switch. At Plains twenty five (25) miles per hour through corporate limits. At Thompson Falls eight (8) miles per hour through corporate limits. At Pinehurst twenty five (25) miles per hour over junction switch to high line. At Trout Creek twenty five (25) miles per hour over junction switch to At Cabinet tunnel twenty (20) miles per hour.

At Kootenai Yard passenger trains twenty (20) miles per hour passing yard

Special Stops, Connections, etc.—
No. 2 will stop at stations Kootenai to Paradise for passengers for St. Paul and east and at Thompson Falls for passengers for Missoula and

east where scheduled to stop.
When No. 4 is running ahead of No. 42 it will stop on flag at stations
Kootenai to Paradise for passengers destined to points Billings and east where scheduled to stop.

No. 42 will stop on flag at stations Kootenai to Paradise except Alger for passengers for Paradise and east where scheduled to stop. No. 41 will stop at stations Paradise to Kootenai except Alger to discharge

Nos. 305 and 306 will stop on flag at Larchwood and all spurs.

Nos. 305 and 506 will stop on flag at Larchwood and all spurs.

Nos. 305 and 506 will stop is minutes for lunch at Company Hotel Lunch room half mile east of Kootenai yard office.

Register Stations-

Paradise Noxon for Nos. 861, 862, 863 and 864. Kootenai Yard.

Register Exceptions. At Paradise enginemen are not required to check register but will be furnished a check of register on form 602. At Kootenai Yard trains Nos. 1, 2, 3, 4, 41 and 42 will register by ticket form 608. 9. Bulletin Stations-

Paradise. Kootenai Yard. 10. Standard Time Clocks-Paradise. Kootenai Yard. 11. Watch Inspectors-D. E. Brown, Sand Point. Derail Switches-

KootenaiEast	End Rip	Irack Lead
KootenaiWes	End Rip	Track Lead
Commercial Spurs-	Miles from	Car
See to the second	Paradise	Capacity
Rock	24.0	14
Alger	48.1	15
Larchwood (U. S. Mail only)	52.9	No Spur
Cedar Spur	82.6	50
Dorite	88.1	5
Lane Potter	92.3	23
Donovan Tie Mill	101.2	20
Kolliner	106.5	17
Culver	112.2	10
Bover	113.7	23

Cabinet...... West End Commercial Track

Kootenai.....West End Coal Dock

SPECIAL INSTRUCTIONS.

SECOND SUB-DIVISION

(MAIN LINE)

 Card Train Order (Form A B) will govern the movement of trains between Marshall and Cheney, and trains must not move within this territory unless Conductor and Engineman each hold a card properly filled out. Trains delayed fifteen minutes after receipt of card must return card or get further instructions by telephone.

At Cheney westward trains will take siding unless otherwise instructed.

Freight trains going to eighth subdivision will report into clear on phone at

2. Telephones connected to simplex circuit at Sand Point, Marshall and Chenev are located on home signal mast.

3. Double Tracks-

Rules 86 and D-97 are modified to the extent that eastward from Marshall, and eastward and westward from Spokane or Yardley, any train may run with the current of traffic and ahead of superior class trains without orders. At Spokane or Yardley clearance card form "A" must be obtained from Operator. At Marshall trains will be governed by interlocking signals. Operator must obtain authority from Dispatcher before issuing clearance card or clearing interlocking signals. If for any reason second and inferior class trains are delayed in picking up, setting out, or other work so that passenger trains will be delayed, Conductors must report to Operator, or Dispatcher at Spokane for instruction.

Normal position of switches at Velox and Ramsey is for westward track. At Rathdrum for eastward track. These switches to be handled by Operator.

At Kootenai Yard Freight trains will leave sufficient brakes set to prevent slack running out and fouling lead.

Between east yard limit board Spokane and west yard limit board Cheney; and on S. P. & S. Ry, from junction switch Marshall to west switch at Pusher engine must not push on cabooses that are not equipped with steel

sills Pusher engine must not be coupled to rear of descending train at Cheney, Marshall or Spokane.

Unless otherwise instructed pusher engine will be placed on head end of train; except, when pusher is backing up it must be placed ten cars back of road engine.

Spokane-Interlocking O. W. R. & N .-

Signal 60, high semaphore on long crossover to old line east of crossing. Upper arm governs movements westward on westward main line, lower arm into yard.

Signal 61, high semaphore, westward main line east of crossing. Upper arm governs movements westward on westward main line, lower arm into

Signal 36, high semaphore eastward main line west of crossing. Upper arm governs movement eastward on eastward main line, lower arm into Fair Ground tracks.

Signal 58, dwarf semaphore between eastward and westward main line east of crossing, governs movements westward on eastward main line, and crossover movements eastward to westward main line east of crossing. Signal 35, dwarf semaphore between eastward and westward main line west of crossing, governs movements eastward on westward main line, and crossover movements to eastward main line and to old main line east of crossing. Signal 34, dwarf semaphore between westward main line and yard lead west

of crossing, governs eastward movements out of yard. Signal 57, dwarf semaphore between eastward main line and Fair Ground track east of crossing, governs movements out of Fair Ground track. Signal 33 east of crossing and 59 west of crossing govern movements on

old main line. For main line approaching signal 36 sound four short blasts of engine whistle

For Fair Ground track approaching signal 36 sound 3 long blasts ———. For old main line approaching signals 36, 35 or 34 sound one long two short

one long blasts —oo.
For main line approaching signals 35, 61 or 60 sound four short blasts o o o o.
For new yard approaching signals 35, 57, 58, 61 and 60 sound three long

For crossing on to eastward main line approaching signals 35 or 34 sound

two long and two short blasts ——oo.

For Fair Ground track approaching signals 35 or 34 sound three long For westward main line approaching signals 57 or 58 sound four short blasts

For crossing to westward main line approaching signals 57 or 58 sound two

long and two short blasts -- oo. For old main line approaching signals 33 and 59 sound one long and one short blasts-o.

7. Marshall Interlocking-

Bracket semaphore 600 feet west of P. & L. junction switch governs movements eastward: left hand semaphore for N. P. line, right from P. & L. line Semaphore 350 feet west of S. P. & S. junction switch governs movements eastward from S. P. & S. to N. P.

Semaphore 400 feet east of Tower governs movements westward: top arm N. P. main line, middle arm S. P. & S. and P. & L., bottom arm westward passing track

Dwarf semaphore between main lines east of crossovers governs westward movements on eastward main line.

Dwarf semaphore between passing track and main line west of crossovers

governs eastward movements from passing track make the second of the sec move through interlocking plant expecting to find track beyond obstructed.

Top arms on masts are automatic block signals and in addition home signals for interlocking plant.

When engines stop for water they must back clear of interlocking limits and proper signal obtained before passing through.

In switching movements engines or cars must pass clear of interlocking

limits before reverse movement is made. Eastward trains to enter double track will sound four short blasts of engine

whistle for signal oooo. Westward trains:

For N. P. main line (single track) sound four long and one short blasts For P. & L. Branch main line sound one long two short and one long

For S. P. & S. main line sound one long one short and one long blasts - o -For westward passing track sound one long one short one long and one short blasts - 0 - 0

8. Bridge Restrictions-

blasts - oo-.

Over draw span bridge 3.2 Lake Pend d'Oreille twenty (20) miles per hour. Over draw span bridge 3.2 Lake Fend d'Oreille twenty (20) miles per hour. Over bridge 25 Granite Viaduct: Engines classes W, W-1, W-2, W-3 and W-4 eight (8) miles per hour, and lighter classes fifteen (15) miles per hour.
Double header engines classes T, Q-1, Q-2, Q-3, Q-4, S-1, S-2, S-3 and S-4 must not exceed eight (8) miles per hour.
Double header engines classes Q-5, W, W-1, W-2, W-3, W-4, Z, Z-1, Z-2 and

Z-3 not permitted. Engines classes Q-5, W-3, Z, Z-1, Z-2 and Z-3 may be hauled dead without coal or water with four cars between engines, at five (5) miles per hour.

Speed Restrictions-

At Granite Tunnel twenty (20) miles per hour.

At Athol fifteen miles (15) per hour through corporate limits.

At Rathdrum fifteen (15) miles per hour through corporate limits.

At Parkwater twenty (20) miles per hour over road crossing west of depot. Between Parkwater and west end new yard all trains and engines twenty (20) miles per hour. Between west end new yard and 7th Avenue, Spokane, passenger trains

twenty (20) miles per hour, freight trains, light engines and switch engines fifteen (15) miles per hour. Between 7th Avenue, Spokane, and Hangman passenger trains forty (40)

miles per hour, freight trains twenty-five (25) miles per hour.

At O. W. R. & N. interlocking plant Spokane fifteen (15) miles per hour.

At Cheney eight (8) miles per hour through corporate limits.

Maximum Grade-Between Spokane and Cheney eastward freight trains of 1500 tons or over must turn up ten to twenty retainers on head end, Marshall to Hangman.

11. Special Stops, Connections, Etc.

No. 2 will stop on flag at Rathdrum for passengers for Billings and East. When No. 4 is running shead of No. 42 it will stop on flag at stations Spokane to Kootenai for passengers destined to points Billings and east where scheduled to stop.

No. 42 will stop on flag at stations Spokane to Kootenai for passengers for No. 42 will stop on mag at standing spokane to Kootena for passengers for Paradise and east and points on division where scheduled to stop. No. 1 will stop on flag at Rathdrum and Marshall for Coast passengers and Rathdrum to let off passengers from points Butte and east.

No. 41 will stop at stations Kootenai to Spokane to discharge passengers from east of Paradise.

Nos. 41 and 42 will stop on flag at Sagel.

No. 41 will stop on flag at Athol for passengers from Sand Point and for

Nos. 305 and 306 will stop on flag at all sidings and spurs except Petit Spur, Kings Spur, Deans Spur and Bradken Spur,

12. Register Stations-

Kootenai Yard Yardley Spokane Cheney

13. Register Exceptions-

Kootenai Yard trains 1, 2, 3, 4, 41, and 42 will register by ticket form 608. Yardley, Enginemen of castward freight trains will be furnished a register check form 602. First class trains and extras cleared at Spokane will not Spokane, Second and Third class trains and extras cleared at Yardley will

SPECIAL INSTRUCTIONS—Continued.

15. Clearance Exceptions-

Yardley, Trains cleared at Spokane will not require clearance. Spokane. Trains cleared at Yardley will not require clearance. Marshall. Second, subdivision trains will not require clearance if train order signal is in clear position. Cheney. Second subdivision trains will not require clearance if train order signal is in clear position.

16. Bulletin Stations-

Kootenai Yard Yardlev Spokane Marshall Cheney

17. Standard Time Clocks-

Kootenai Yard Yardley Spokane Cheney

18. Watch Inspectors-

D. E. Brown, Sand Point. Geo. Cohrs, Spokane.

19. Derail Switches-

Sand Point West End S. & I. Transfer.
SagleWest End.
DufortEast End.
Petit East End.
Clements
Careywood
Kings West End.
CalispellWest End.
DeanWest End.
Hauser East End Coal Dock.
Velox East End Passing Track.
Trentwood
TrentwoodWest End Crossover.
Irvin East End Crossover.
Irvin East End Rubbish Track.
Spokane
Crossing.
Spokane West End W. W. P. Co. Spur.
SpokaneWest End Blanchard Spur.
SpokaneWest End Ford Spur.
Cheney East End Stock Track.
CheneyEast End Coal Dock.
CheneyEast End Mill Track.
Cheney East End Mill Track.

20. Commercial Spurs-

	Miles from Kootenai	Car Capacity
Sagel	8.7	8
Dufort	12.3	20
Petit	14.9	14
Clements	20.0	7
Kings	22.3	5
North Pole		ă
Calispell		10
Dean		7
Moab	54.9	14
Trentwood		21
Hangman Gravel Pit		20

21. Spokane Crossovers-

Sheridan Street Division Street Washington Street Madison Street Maple Street Sixth Avenue

THIRD SUBDIVISION "

(Fort Sherman Branch)

- 1. Switching crew-will operate trains Nos. 887-888
- 2. Bridge Restrictions-

Speed will be restricted over Bridge No. 1, Blackwell Mill Spur, as follows: Engines classes S, S-1, S-2, S-3, S-4 and Q eight (8) miles per hour. Double header engine, class F-1 eight (8) miles per hour. Engines, class T, Q-1 and heavier not permitted.

Speed Restrictions-

Speed Restrictions—
Passenger trains thirty (30) miles per hour on tangents, twenty-five (25) miles per hour on curves of over 3 degrees.
Freight trains twenty (20) miles per hour on tangents, fifteen (15) miles per hour on curves of over 3 degrees.

Post Falls Mill Track engines with or without cars must come to a stop and protect movement over crossing by flag.

Maximum Grade. Coeur d'Alene wye to Coeur d'Alene. When backing down hand brakes must be set to control train without assistance from engine.

Special Stops, Connections, Etc.— Nos. 887 and 888 may carry passengers.

6. Regester Stations-Hauser Coeur d'Alene

7. Bulletin Station-Coeur d'Alene

Standard Time Clock-Coeur d'Alene

9 Derail Switches-Gibbs and Blackwell Spur East End Blackwell East end passing track

10. Commercial Spurs-Miles from Capacity 30 Hauser

FOURTH SUBDIVISION

(Palouse and Lewiston Branch)

1. Bridge Restrictions-Speed will be restricted over bridge 105, Bear Creek as follows: Engines classes W, W-1, W-2 and W-4 eight (8) miles per hour. Engines, classes Q-5, W-3, Z, Z-1, Z-2 and Z-3 not permitted.

Speed Restrictions-Passenger trains thirty-five (35) miles per hour on tangents, twenty five (25) miles per hour on curves of over 3 degrees. Freight trains twenty five (25) miles per hour on tangents, twenty (20) miles per hour on

curves of over 3 degrees.

At Garfield ten (10) miles per hour over 2nd, 3rd and California streets.

At Palouse eight (8) miles per hour over road crossing west of west switch.

At Spangle ten (10) miles per hour over Third Street.

Mountain Grade, between Kendrick and Howell. Passenger trains must not exceed any one mile in two (2) minutes, freight trains any one miles in four (4) minutes, Light engines must not run backing up.

Pusher District-Between east switch Moscow and west switch Kendrick.

Special Stops, Connection, Etc. No. 312 will wait ten minutes at Lewiston for mail connection from Riparia.
Nos. 311 and 312 will stop on flag at Duckworth Cospur and Freedom Spur.
Nos. 313 and 314 will stop on flag at Cospur and Freedom Spur.

6. Register Stations-

Marshall Pullman Pullman Junction Arrow Joseph

- 7. Register Exceptions-Pullman Junction, trains Nos. 311, 312, 313 and 314 will not register.
- Clearance Exceptions-At North Lapwai eastward trains will get Joseph register and clearance from Dispatcher at Spokane,
- Bulletin Stations-Marshall Pullman

10. Standard Time Clocks-Pullman Lewiston

11. Watch Inspectors—
W. F. Taylor, Pullman.
F. Kelly, Moscow.
M. F. Akers, Lewiston.

12. Derail Switches-Fallon East End Passing Track.
Whelan West End Passing Track.
Pullman East End College Spur.
 Pullman
 East End College Spur.

 Sunshine
 East End Passing Track.

 Hagen
 West End.

 Joel
 West End.

 Troy Brick Yard Spur
 West End.

 Troy
 West End House Track.

 Troy
 West End House Track.

 Rock Spur
 West End Passing Track.

 Bovard
 West End Passing Track.

 Kendrick
 West End Passing Track.
 Kendrick. West End Passing Track.
Kendrick. West End Elevator Track.
Juliactta. West End Passing Track. Juliaetta..... West End House Track

13. Commercial Spurs-Miles trom Car Marshall Capacity Pullman..... 73.5 10 10

FIFTH SUBDIVISION

(Farmington Branch)

- 1. At O. W. R. & N. CROSSING: Gates must be set and blocked against N. P. trains when not in use. Crew of train 870 will make trip on 873-874.
- Speed Restrictions-All trains fifteen (15) miles per hour.
- Special Stops, Connections, Etc. Nos. 873 and 874 may carry passengers.
- 4. Register Station-Belmont

5. Commercial Spurs-Miles from Belmont Capacity

SIXTH SUBDIVISION

(Genesee Branch)

- Speed Restrictions-Speed Restrictions—
 Passenger trains thirty (30) miles per hour on tangents, twenty (20) miles per hour on curves of over 3 degrees. Freight trains twenty (20) miles per hour on tangents, fifteen (15) miles per hour on curves of over 3 degrees.
- Special Stops, Connections, Etc. Nos. 665 and 666 may carry passengers.
- 3. Register Stations-Pullman Genessee
- 4. Bulletin Stations-Pullman Genessee

	SIXTH SUBDIVISION—(Continued)	
5.	Standard Time Clock— Pullman	
6.	Watch Inspector— F. L. Ball, Pullman.	
7.	Derail Switches— Colton	l
8.	Miles from Car Pullman Jet. Capacity	
	Busby	l
	SEVENTH SUBDIVISION	ı
	(Clearwater Short Line)	ı
1.	Bridge Restrictions— Speed will be restricted over bridges O and O.1 over Potlatch Creek, as follows: Engines class D-6, fifteen (15) miles per hour. Engines class F-1, five (5) miles per hour. Engines class S and heavier not permitted.	
2.	-	
3.	Special Stops, Connections, Etc. Nos. 875 and 876 may carry passengers. Nos. 325 and 326 will stop on flag at Magill Spur, Fir Bluff, Big George, Penoyer Spur and Cherrylane. No. 326 will run as 323 Arrow to Lewiston. No. 325 will run as 324 Lewiston to Arrow. No. 876 will run as 885 Arrow to Lewiston. No. 876 will run as 886 Lewiston to Arrow.	
4.	Register Station— Stites	
5.	Bulletin Station— Stites	
6.	Standard Time Clock— Stites	
7.	Derail Switches— Lenore	
8.	Commercial Spurs—	١
	Miles from Car Arrow Capacity	١
	Arrow Capacity Cherrylane. 5.9 3 3 Magill. 22.5 10 Dunlap. 28.2 3 Penoyer. 33.3 2 Chapin. 38.5 3 Newspur. 50.2 40	

EIGHTH SUBDIVISION

(Washington Central Branch)

- 1. At Odair normal position of switch is for Adrian line.
- Speed Restrictions.—Passenger trains thirty five (35) miles per hour on tangents, twenty five (25) miles per hour on curves of over 3 degrees. Freight trains twenty-five miles per hour on tangents, fifteen (15) miles per hour on curves of over 3 degrees. Twenty-five (25) miles per hour between Cheney and Davenport.

3. Special Stops, Connection, Etc.
Nos. 877, 878, 880, 881 and 882 may carry passengers.
Nos. 315 and 316 will stop on flag at Forrey.
No. 316 may be held at Adrian fifteen (15) minutes for connection with G.
N. Train No. 28.

No. 316 will run as No. 329 Odair to Coulee and No. 323 Coulee to Odair. No. 328 will run as No. 316 Odair to Cheney. No. 880 will run as 879 Odair to Adrian.

No. 882 will run as No. 881 Odair to Coulee.

No. 315 will run as No. 327 Odair to Coulee and as No. 330 Coulee to Odair. No. 330 will run as No. 315 Odair to Adrian.

4. Register Stations-

Cheney Odair. Coulee Adrian

5. Register Exceptions-

oulee, extra trains run through to Adrian will not register.

6. Bulletin Stations-Chenev

Adrian

7. Standard Time Clocks-Cheney Adrian

8. Watch Inspector-Geo. Cohrs, Spokane.

9. Derail Switches-Cheney..... (See second sub-division) Four Lakes East End House Track.

Reardon West End Mill Track. Almira East End High Line.

Hansen. West End Passing Track.
Coulee West End Coal Dock Spur. Adco......West End Passing Track.

0. Commercial Spurs-

Miles from 101.3 Carr.....

NINTH SUBDIVISION

Capacity

14

(Seattle Branch)

- Crew of train 878 will make trip on 883-884.
- Speed Restrictions—
 All trains ten (10) miles per hour on tangents and six (6) miles per hour on curves. Run under control looking out for cars on main line.

- 3. Register Station-
- Davenport Derail Switches-

..... Two hundred feet east of east switch. Eleanor

Commercial Spurs-Capacity Davenport Fry 8.8 Eleanor Chick 16.0

ALL SUBDIVISIONS

- To insure personal safety operators in double track territory having train orders or messages for passing trains must stand on the right side of the train and never between the tracks.
- 2. Brakemen will ride on top of freight trains descending mountain grades, except in case of inclement weather.
- Except as otherwise provided or when running light without Conductor Enginemen will only be required to consult register at initial or starting
- Conductors of work trains will issue instructions to their flagmen in writing except when flagman goes back immediately to stop an approaching train.
- In the State of Washington, Conductors of passenger trains consisting of four or more cars, and freight trains consisting of twenty-five or more cars, must know that Brakeman has had one year's experience in train service before assigning him to flagging duties.
- Sidings blocked by occupied outfit cars must not be used to meet or pass When necessary to take slack of freight trains with helper engine on rear, it
- should be done by the helper engine.
- 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 train.
- Lap Sidings-Unless other wise instructed trains taking siding must head in at lap. At lap and double sidings where one siding is blocked the clear siding will be used as a single siding.
- Speed Restrictions-

Speed Restrictions—
Passenger trains must not exceed a speed of one minute or sixty seconds per mile. Freight trains thirty (30) miles per hour. "W" and "W-I" engines thirty (30) miles per hour except on special instructions. Light engines backing up twenty (20) miles per hour miles per hour over interlocked crossings and fifteen (15) miles per hour through crossovers turnouts and gauntlets.
Trains must reduce speed to fifteen (15) miles per hour passing telegraph

offices where orders are received.

11. The following signs when placed in columns provided indicate:

W-Water C-Fuel O-Track Scales

T-Turn Table Ŷ-Wye

D—Day office only
DN—Day and Night office
P—Telephone

X-Yard limits

CLEARANCE TABLE

				HEIGHT ABOVE TOP OF RAIL																
SUBDIVISION		1 ft. Wide	2 ft. Wide	3 ft. Wide	4 ft. Wide	5 ft. Wide	6 ft. Wide	7 ft. Wide	7 ft. 6 in. Wide	8 ft. Wide	8 ft. 6 in. Wide	9 ft. Wide	9 ft. 6 in. Wide	10 ft. Wide	10 ft. 2 in. Wide	10ft.6in. Wide	11 it. Wide	11 ft. 6 in. Wide	Max. Height	Max. Width
		ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft. in.	ft in.	ft. in.	ft. in.	ft. in.	ft. in.
1st Subdivision	Main Line (Paradise-Kootenai)	20-3	20-3	20-3	20-3	20-2	20-1	19-10	19-8	19-6	19-4	19-2	19-1	19-0	18-11	18-7	18-3	17-6	20-3	11-6
2nd Subdivision	Main Line (Kootenai-Cheney)	17-6	17-5	17-2	16-11	16-8	16-5	16-1	15-10	15-7	15-4	15-1	14-9	14-6	14-5	14-2	13-9	13-4	17-6	11-6
3rd Subdivision	Fort Sherman Branch						İ											1	-	11-6
4th Subdivision	Palouse and Lewiston Branch	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	20-9	11-6
5th Subdivision	Farmington Branch					1		1	1							1				11-6
6th Subdivision	Genesee Branch					1		1			I					1				11-6
7th Subdivision	Clearwater Short Line	17-3	17-3	16-9	16-8	16-7	16-6	16-4	16-3	16-2	16-1	15-11	15-10	15-8	15-7	15-5	15-3	14,11	17-3	11-6
8th Subdivision	Washington Central Branch	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	21-3	11-6
9th Subdivision	Seattle Branch (Davenport-Ditmar)				1				1											11-6

W. S. FITZ,

C. P. HUNT,

B. W. WALKER.

J. J. BLAIR,

Trainmaster

Trainmaster

Trainmaster

Chief Dispatcher

