

N O R T H E R N P A C I F I C R A I L W A Y C O M P A N Y

OFFICE OF GENERAL MECHANICAL SUPERINTENDENT

DISTRIBUTION OF POWER

October 1, 1953

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The following changes were made in assignment of locomotives during the month of September.

Yellowstone Division locomotive No. 20 was authorized for dismantling and eliminated from the assignment list.

Yellowstone Division locomotive No. ~~514~~<sup>515</sup> was transferred to the Idaho Division. *5148 to 90.08 in JAN - SPS*

Idaho Division locomotive No. 5141 was transferred to the Yellowstone Division.

Tacoma Division Diesel-Electric switch locomotive No. 650, which was leased Walla Walla Valley Ry. was returned.

Diesel-Electric switch locomotive No. 770 was leased from Walla Walla Valley Ry. and placed in service on the Tacoma Division at Seattle.

Number of locomotives assigned.

Steam.....597  
Diesel-Electric...143 (268) Units.

Total 740

Number of motor cars assigned.

Gas-Electric..... 1  
Diesel-Electric... 15

Total..... 16

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G. L. Ernstrom

General Mechanical Superintendent

DISTRIBUTION OF POWER

SUMMARY - OCTOBER 1, 1953.

DIVISION	<u>Total Assigned</u>			<u>Leased</u>		<u>Stored</u>		<u>Unserviceable</u>	
	<u>Steam</u>	<u>Diesel</u>	<u>Locos; Units</u>	<u>Steam</u>	<u>Diesel</u>	<u>Serviceable</u>		<u>Awaiting Disp.</u>	
						<u>Steam</u>	<u>Diesel</u>	<u>Steam</u>	<u>Diesel</u>
Lake Superior	93	10	12	-	-	1	-	4	-
St. Paul	82	36	65	-	-	8	-	2	-
Fargo	41	10	10	-	-	5	-	-	-
Yellowstone	80	18	55	-	2	-	-	-	-
Rocky Mountain	81	6	6	-	-	1	-	-	-
Idaho	85	15	15	9	-	-	-	2	-
Tacoma	135	48	105	2	1	7	-	12	-
<b>Totals</b>	<b>597</b>	<b>143</b>	<b>268</b>	<b>11</b>	<b>3</b>	<b>22</b>	<b>-</b>	<b>20</b>	<b>-</b>

Index of Special Equipment Symbols

C Cyclone spark arrester  
 DE Diesel - Electric locomotive  
 N Non-Superheater  
 OB Oil Burner  
 W Welded boiler shell

Following shown only for locomotives in classes that are not completely equipped.

H Feedwater heater  
 % Stoker  
 o Circulator  
 \* Thermic Syphon

The following changes were made during the past month. From last Dist. of Power.  
September 1, 1953.

DISTRIBUTION OF POWER LAKE SUPERIOR DIVISION						DISTRIBUTION OF POWER FARGO DIVISION							
October 1, 1953						October 1, 1953							
Eng.	No.	Class	Pass.	Frt.	Work	Switch	Eng.	No.	Class	Pass.	Frt.	Work	Switch
	1043	L9	Duluth			x		700	DE	Fargo-Dilworth			x
	1058	L9	Cloquet			x	C	1578	W	Dilworth			x
	1061	L9	Duluth			x	%	1595	W			x	
	1163	L10	Brainerd			x		1746	W3			x	
	% 1541	W		x				1822	W3	Wtg.	x	Brainerd Shop	
C	1577	W	Wtg.	x	Brainerd Shop			1916	W2		x		
%	1659	W		x	Brainerd Shop			2180	Q4	x			
	1707	W3		x				2220	Q4		x		
	1764	W3		x	Brainerd Shop								
	1807	W3	Ore Dock			x							
	1853	W5		x									
	1857	W5		x									
H	2252	Q6	x	/	Wtg. Disposition								
	2253	Q6	x										

DISTRIBUTION OF POWER PAUL DIVISION						DISTRIBUTION OF POWER YELLOWSTONE DIVISION							
October 1, 1953						October 1, 1953							
Eng.	No.	Class	Pass.	Frt.	Work	Switch	Eng.	No.	Class	Pass.	Frt.	Work	Switch
	1160	L10	St. Paul			x		20	Y1	Authorized for Dismantling			
*	1793	W3	Stored	x	St. Paul			1591	W	Glendive			x
	2665	A3		x				2650	A2	Shop	x	Livingston	
								ow 5141	Z8	Tfr. From	x	Idaho Divin.	
								ow 5143	Z8	Tfr. To	x	Idaho Divin.	

The following changes were made during the past month. From last Dist. of Power  
September 1, 1953.

DISTRIBUTION OF POWER ROCKY MOUNTAIN DIVISION October 1, 1953							DISTRIBUTION OF POWER TACOMA DIVISION October 1, 1953						
Eng.							Eng.						
No.	Class	Pass.	Frt.	Work	Switch		No.	Class	Pass.	Frt.	Work	Switch	
C 25	Y1		Butte		x		406	DE		Tacoma		x	
	31	Y	Helena Shop		x		650	DE		Seattle		x	
	35	Y	Missoula		x		770	DE		Leased From Walla Walla Vy.Ry.			
	42	Y	Helena		x					Seattle 9-16-53		x	
% 1522	W				x		1052	L9		Everett		x	
1719	W3				x		OB 1053	L9		Tacoma		x	
							NOB 1064	L9		Aberdeen		x	
							NOB 1070	L9		Tacoma		x	
							N 1076	L9		Seattle		x	
							NOB 1086	L9		Olympia		x	
							NOB 1091	L9		Hoquiam		x	
							NOB 1092	L9		Tacoma		x	
							NOB 1095	L9		Olympia		x	
							NOB 1108	L9		Hoquiam		x	
							N 1111	L9		Seattle		x	
							OB 1116	L9		So. Bend		x	
							OB 1122	L9		Centralia		x	
% 1521	W				x		1123	L9		Stored Seattle		x	
1770	W3	Wtg.		x	Livingston Shop		1262	Y2		Auburn		x	
1816	W3				x		1361	S4			x	Tfr.	
1831	W3			x	Livingston Shop		1364	S4	/ Wtg.		x	Disposition	
1902	W2			x			OB 1368	S4			x		
ow 5141	Z8	Tfr. To	x	Yell. Divin.			C 1380	S4			x		
ow 5143	Z8	Tfr. From	x	Yell. Divin.			% 1549	W			x	Tfr.	
o 5145	Z8			x			OB 1655	W	Stored	x	Centralia		
							OB 1674	W1	Stored	x	Centralia		
							OB 1677	W1	Stored	x	Centralia		
							OB 1694	W1		x			
							OB 1697	W1		x			
							oOB 1705	W3		x			
							1714	W3		x			
							OB 1766	W3		x	Helper		
							OB 1797	W3	Stored	x	Tacoma		
							oOB 1799	W3		x			
							OB 1804	W3	Stored	x	Tacoma		
							1826	W3	Shop	x	Livingston		
							1830	W3		x			
							OB 1910	W2	Stored	x	Tacoma		
							OB 2601	A	Shop	x	Livingston		
							oOB 2609	A	/ Wtg.	x	Disposition		
							oOB 2610	A		x			

DISTRIBUTION OF POWER IDAHO DIVISION October 1, 1953						
Eng.						
No.	Class	Pass.	Frt.	Work	Switch	
% 1521	W				x	
1770	W3	Wtg.	x	Livingston Shop		
1816	W3			x		
1831	W3		x	Livingston Shop		
1902	W2		x			
ow 5141	Z8	Tfr. To	x	Yell. Divin.		
ow 5143	Z8	Tfr. From	x	Yell. Divin.		
o 5145	Z8		x			

AUGUST 1, 1953.

LOCOMOTIVES STORED UNSERVICEABLE OR WAITING DISPOSITION

<u>Engine No.</u>		<u>Class</u>	<u>Date Unserviceable</u>	<u>Division</u>
#1385	OB	S4	1-1-1952	Tacoma
CAS#1683		W1	3-1-1953	Tacoma
CAS#1702		W3	11-1-1952	Lake Superior
OC#1750		W3	4-1-1950	Lake Superior
CAS#1754		W3	5-1-1952	Tacoma
CAH#1823		W3	9-1-1949	Tacoma
oCAH#1851		W5	4-1-1950	Lake Superior
CAH#2248		Q6	6-1-1952	Idaho
CAS#2249		Q6	3-1-1948	Idaho
CAH#2255		Q6	7-1-1953	St. Paul
CS#2258		Q6	6-1-1947	Tacoma
CAS#2259		Q6	12-1-1951	Tacoma
H#2264	OB	Q6	4-1-1949	Tacoma
#2265	OB	Q6	9-1-1952	Tacoma
H#2601	OB	A6	9-1-1952	Tacoma

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<u>Class</u>	<u>Total</u>
A	1
Q6	7
S4	1
W1	1
W3	4
W5	1

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15 Total

August 15th, 1953.