

LHS

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 ASSISTANT TO VICE PRESIDENT  
(MECHANICAL)

DISTRIBUTION OF POWER

APRIL 1, 1939

\* \* \* \* \*

There were no changes in assignment of locomotives during the month.

Total number locomotives assigned 915.

\* \* \* \* \*

E.L.Grimm,

Ass't. to Vice President.

NORTHERN PACIFIC RAILWAY COMPANY  
 OFFICE OF ASSISTANT TO VICE PRESIDENT  
 CLASSIFICATION OF SERVICE SHOWING ACTUAL LOCATION

DISTRIBUTION OF POWER APRIL 1, 1939.

Service		L.S.	St. Paul	Fargo	Y.S.	R.M.	Idaho	Tacoma	Total		
PASSENGER	A	23	26	14	9	43	23	37	175		
	S	1	5	1	1	5	2	1	16		
	W	-	-	-	-	-	1	-	5		
	1939	7	-	2	1	1	4	2	18		
	A	18	28	18	10	42	23	32	171		
	S	-	6	4	2	3	1	1	17		
	W	3	1	-	-	1	-	-	5		
	1938	7	4	1	1	1	2	-	9		
	FREIGHT	A	34	80	65	59	67	92	89	486	
		S	6	3	5	9	5	5	3	36	
		W	2	4	3	3	8	1	7	28	
		1939	7	11	1	5	4	16	6	45	
A		35	81	64	64	68	95	99	506		
S		-	4	4	4	3	9	4	28		
W		4	4	3	3	1	4	4	23		
1938		7	2	3	6	6	18	8	55		
WORK		A	-	-	-	1	-	-	-	-	
		S	-	-	-	-	-	-	-	-	
		W	-	-	-	-	-	-	-	-	
		1939	7	-	-	-	-	-	-	-	
	A	-	-	-	-	-	-	2	2		
	S	-	-	-	-	-	-	-	-		
	W	-	-	-	-	-	-	1	1		
	1938	7	-	-	-	-	-	-	-		
	SWITCH	A	46	42	19	25	19	21	65	237	
		S	2	1	2	1	2	1	4	13	
		W	2	3	-	-	-	1	2	8	
		1939	7	-	-	1	-	2	2	5	
A		44	42	18	25	20	21	61	231		
S		3	1	-	-	-	-	2	6		
W		1	2	-	-	1	-	5	9		
1938		7	1	-	2	1	2	2	10		
LEASED		1939	7	-	-	-	-	7	3	17	
		1938	10	-	-	-	-	7	4	21	
		TOTAL	A	110	148	98	93	129	143	194	915
			S	9	9	8	11	12	8	8	65
W	4		11	3	3	8	3	9	41		
1939	7		11	3	7	5	22	10	68		
A	107		151	100	99	130	146	198	931		
S	3		11	8	6	6	10	7	51		
W	8		7	3	3	3	4	10	38		
1938	7		14	4	9	8	22	10	74		

"A" Assigned  
 "S" At Shop  
 "W" Waiting to go to Shop  
 "7" Stored not serviceable or waiting disposition.

NORTHERN PACIFIC RAILWAY COMPANY  
OFFICE OF ASSISTANT TO VICE PRESIDENT  
DISTRIBUTION OF POWER BY CLASSES - APRIL 1939

Class	L.S.	St. Paul	Fargo	Y.S.	Rky. Mtn.	Ida.	Tacoma	Total
A					8		4	12
A1							1	1
A2			6		4			10
A3		7	1					8
B	4	1						5
D2	1							1
D3		1						1
F1		2					9	11
G1		4						4
G2		9		7	2			20
L6	2			1		2	(2)2	(2)7
L7	6	1						7
L9	15	10	2	3	2	(1)4	(1)38	(2)74
L10		7	3					10
OE							1	1
P	2			1			1	4
P1	2		1			1	1	5
P2			1			(1)1	1	(1)2
Q		9				2		11
Q1	3		11		8	4	3	29
Q3	7	9		2		4	1	23
Q4	2	3	7	2	6	12	8	40
Q5	2		5	5	8			20
Q6		6			1		13	20
S4					5	(2)21	12	(2)38
S10	2							2
T	(5)8	16	4	5	2	9	2	(5)46
T1	5	8	4					17
W	(2)15	28	12	4	18	(2)23	23	(4)123
W1		1	11			(1)4	20	(1)36
W2			3	14				17
W3	21	23	23	24	14	12	13	130
W4				6				6
W5					9	16		25
X		3					3	3
Y				4	7		3	14
Y1			4	3	6			13
Y2						9	14	23
Y3	4				1	5	4	14
Z1					2			2
Z2					5			5
Z3					4		17	21
Z4					4			4
Z5				12				12
Z6					13	8		21
Leased On	(7)					(7)	(3)	(17)
Division	103	148	98	93	129	136	191	898
Total 1939	110	148	98	93	129	143	194	915
Total 1938	107	151	100	99	130	146	198	931

Note: Locomotives leased are shown in parentheses.

NORTHERN PACIFIC RAILWAY COMPANY  
OFFICE OF ASSISTANT TO VICE-PRESIDENT

Summary

<u>Division</u>	<u>Total Assigned</u>	<u>Total on Division</u>	<u>Leased</u>	<u>Engines Stored in Serviceable Condition</u>	<u>Engines Stored not in Serviceable Condtn</u>
Lake Superior	110	103	7	8	10
St. Paul	148	148	-	12	11
Fargo	98	98	-	6	3
Yellowstone	93	93	-	4	7
Rky. Mtn.	129	129	-	15	5
Idaho	143	136	7	24	22
Tacoma	194	191	3	2	10
<u>Total</u>	<u>915</u>	<u>898</u>	<u>17</u>	<u>71</u>	<u>68</u>

Total on Active List 915.

NORTHERN PACIFIC RAILWAY COMPANY

OFFICE OF ASSISTANT TO VICE PRESIDENT

LOCOMOTIVES WITH EXTR. OR SPECIAL EQUIPMENT

APRIL 1, 1939

<u>Division</u>	<u>L.S.</u>	<u>St.P.</u>	<u>Fgo.</u>	<u>Y.S.</u>	<u>R.M.</u>	<u>Ida.</u>	<u>Tac.</u>	<u>Total</u>
<u>Superheaters</u>	87	132	94	86	124	127	146	796
<u>Feedwater Heaters</u>	13	11	12	28	42	19	12	137
<u>Stokers</u>	23	36	51	58	77	49	42	336
<u>Boosters</u>	-	-	-	12	16	16	5	50
<u>Thermic Siphons</u>	2	5	4	16	21	17	1	66
<u>Oil Burners</u>	-	-	-	-	-	2	20	22
<u>Spark Arresters-Master Mech.</u>	71	70	9	26	26	23	95	320
<u>Spark Arresters-Cyclone</u>	39	78	89	67	103	118	72	566
<u>Spark Arresters-Baffle Plate</u>	-	-	-	-	-	-	6	6

NOTE: All locomotives in the following classes are equipped with Superheaters:

A	W
A1	W1
A2	W2
A3	W3
G1	W4
G2	W5
L10	X
P1	Y
P2	Y1
Q	Y2
Q1	Y3
Q3	Z2
Q4	Z3
Q5	Z4
Q6	Z5
S4	Z6