

UNITED STATES RAILROAD ADMINISTRATION
 WALKER D. HINES, DIRECTOR GENERAL
 DIVISION OF OPERATION

NORTHERN PACIFIC RAILROAD

ST. PAUL DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF July, 1919

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1		
P 663, 664 2104, 2124	P 665 2146 2148 2155	P 650 653 690 2154	P 713 2146 2147 2152	P 705 2141	P 2163	P 2103 2153	P	P	P	P 669-5	P 2162-5	P 2145-3	P
F 459, 1511 1526 1529 1565 1579	F 546 2330 2409 2359	F 1509 1532 2325 2327	F 474 1514	F 422 556 1541 1546 2322	F 2360 1658	F 1608	F 2380	F 1517 1524 1540	F 1534-5 1627-4 540-5	F 1504-5 2418-5	F 1528-5 1578-2 2324-5 2354-5	F	F
S 16, 82, 83 536, 927 936, 1059 1067, 1107 1115, 1121 1170, 1171 1172, 1173 2370, 2387	S 1088 1119 1167 1168	S 1043 1044 1065 1120 1160 2335	S 928 1042 1057 1087 1133 1163	S 43 1058 1060 1066 1102	S	S 1056 1164 2344 2403	S 30 2389	S 75	S 13-5 1162-4	S 58-5 1117-4 1161-4	S 17-5 1045-5 2324-5	S 15-5 1046-3 1116-3 2332-5 2331-5	S 581-5 586-4
TOTAL 27	13	14	12	12	3	7	4	4	5	6	7	6	2

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION..... 122

UNITED STATES RAILROAD ADMINISTRATION

WALKER D. HINES, DIRECTOR GENERAL

DIVISION OF OPERATION

..... NORTH PACIFIC RAILROAD

..... DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF....., 191 9

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1		
P. 242	P. 273	P. 231	P. 666	P. 2097	P. 216	P. 250	P. 24	P. 243	P. 211-6	P. 684-3	P. 2165-20	P. 2094-20	P. XXXXXX
248			2093		365	379							
253					357								
F. 180-1587	F. 189	F. 1558	F. 183	F. 1305	F. 173	F. 457	F. 145	F. 471-5	F. 1531-3	F. 171-3	F. XXXXX	F. XXXXX	F. XXXXX
184-1560	2300	2314	2429	1576	176	1568		1570-3	1659-3	1609-3	1629-5	1402-2	1402-2
185-1588	2302	2445		2318	181			2512-3	2549-3	XXXXX	1645-20	1406-2	1406-2
1400-1593	2402			2384	1577			2406-3			179-3	1647-4	1409-2
1410-XXXX					2313								1416-2
1550-2321					2448								1418-2
1657													177-3
	B. 1052	B. 1134	B. 461		B. 1055	B. 1040	B. 1051			B. 903-3	B. 2364-3	B. 2373-3	B. 530-5
										2447-3	2378-3		966-5
													974-5
													2352-2
													2362-2
													2376-3
TOTAL													
15	2	6	6	3	8	9	3	2	6	5	8	4	12

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION..... 89

UNITED STATES RAILROAD ADMINISTRATION

W. G. MCADOO, DIRECTOR GENERAL
DIVISION OF OPERATION

NORTH PACIFIC RAILROAD

21.60 DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1949

12 OR MORE	MONTHS GOOD FOR											IN SHOP	AWAITING SHOP	
	11	10	9	8	7	6	5	4	3	2	1			
P & Exd	P	P	P	P	P	P	P	P	P	P	P	P	P	P
333-336	2189	P118			P218									P
337-370		P144												P
477-521														
703-718														
2134-2136														
2137-2205														
P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
178-186	1665	1664		174	323	1681	324	321			2374-4	537-3	1662-3	478-2
188-200	1669	1668		410	1660		409					1687-5	1667-4	503-5
322-428	2339	1903		2307	2309		2377						2375-4	2390-2
461-464		P368											xxxxx	P417-2
517-1661														
1663-1666														
1680-1686														
1691-1904														
1905-2301														
2303-2348														
2365-														
S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
933-937				1047	1124			547						
939-1125				1084										910-3
TOTAL	36	4	6	5	5	2	3	2			1	2	4	5

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 74

UNITED STATES RAILROAD ADMINISTRATION

W. G. MCADOO, DIRECTOR GENERAL

DIVISION OF OPERATION

NORTHERN PACIFIC

RAILROAD

DAKOTA

DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1919

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE "P"	11 "P"	10 "P"	9 "P"	8 "P"	7 "P"	6 "P"	5 "P"	4 "P"	3 "P"	2 "P"	1 "P"	"P"	"P"
254	331	412	354		424		481					332-2	645-2
358	406	683	647		2305							372-3	646-3
427	477	2133										2151-20	681-4
493	687												
697	2135												
2149	2150												
2167	2169												
"F"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"	"P"
22	26	141			535	170	172	175		1906-3	1912-3	1901-4	117-3
126	405	404				1916	1909	426		1907-3		1911-3	417-5
408	411	413						1515		1914-3		1915-3	485-2
416	418	415						1902				2392-3	491-3
429	465	1571						1908					539-2
490	1412	2396											569-3
1413	1415	2400											2345-2
1419	1543												2427-3
1561	1900												499-3
1910	1913												
1917	1918												
1919	2306												
2316	2336												
2337	2338												
2356	2357												
"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"	"S"
475	1068						2351	1071		2342-3			391-2
1109	1123							1083					
TOTAL 48	10	2	0	0	3	2	4	7	1	3	1	7	13

101

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION.....

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL
DIVISION OF OPERATION

..... RAILROAD

..... DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF, 1919

MONTHS GOOD FOR

12 OR MORE	11	10	9	8	7	6	5	4	3	2	1	IN SHOP	AWAITING SHOP
P 383 2207	P 2197	P 210	P 1702	P 2166	P 2176	P 129	P 2220	P 2179	P 2236-5	P 2279-3	P 2116-5	P 2114-4	P 125-2
F 407	F 2164	F 1786	F 2428	F 2430	F 2329	F 2191	F 2385	F 2220	F 115-3	F 2104-3	F 2100-4	xxxxxx	F 136-2
414	2190	1786	2430	2329	1112	2419	2419	2420		2104-3	2100-4		F 143-2
2175	F 1786	1786	2432	2411		1587		1735		2211-3			F 2315-3
2176	1705	2388	2441			2328						147-5A	F 2319-2
2176	1707	2415	2446			2410						1734-3	F 2343-5
2177	1707	2415	2446			2410						xxxxxx	F 2413-2
2180	1790	2437	2449			39						1741-3	F 1739-3
2181	1791	2439										1744-5	
2182	1792											1733-5	
2183	1794											2345-3	
P 121	1795											2425-3	
179	1796											2426-4	
1543	1797											2456-4	
1583	1798												
1700	1799											37-5	
1703	2304											1075-5	
1707	2311											1111-4	
1718	2369											1114-5	
1719	2391											2310-2	
1737	2391											2386-3	
1738	2399											2404-2	
1740	2420											2414-2	
1743												2433-3	
1789												2434-2	
2341												2440-2	
2341												2443-2	
2302 34	20	7	7	3	2	6	3	3	1	2	23	12	8

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 131

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL
DIVISION OF OPERATION

.....RAILROAD
NORTHERN PACIFIC
.....DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF....., 191

MONTHS GOOD FOR											IN SHOP	AWAITING SHOP		
12 OR MORE	11	10	9	8	7	6	5	4	3	2			1	
2382														
2383														
2398														
2422														
2424														
2435														
S														
34														
TOTAL														

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION.....

UNITED STATES RAILROAD ADMINISTRATION

W. G. MCADOO, DIRECTOR GENERAL

DIVISION OF OPERATION

N O R T H E R N P A C I F I C R A I L R O A D

R O C K Y M O U N T A I N D I V I S I O N

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1919

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1		
P.	P.	P.	P.	F.	P.	P.	F.	P.	F.	P.	P.	P.	P.
378	272	274	2222	1307	2089	2202	94	2099	1742-5	2098-5	1547-4	2085-5	572-3
380	1310			1575		2213			1805-5		2105-5	2100-5	
1319	2223	F.	F.	1769	F.			F.	1806-5	F.		2212-5	F.
1356						F.	S.				F.		
1382	F.	74	400		20			1655	S.	1809-5		F.	93-3
1387		401	1315		1308	25	1086	1762		3101-4	1633-5	1217-3	2007-3
2090	1318	1317	1321		1562	1513		1765	1155-5	3103-5	1649-5	1634-5	1314-3
2101	1768	1548	1518		1604	1653		3105			1650-5	1656-4	1322-4
2123		1637	1732			1654					1652-5	1723-3	4005-3
2140		1763	1747					S.			1716-3	1717-5	
		3104	1764								1726-3	1724-3	
F.						S.		1210			1733-4	1725-3	
		S.				1284					1748-3	3102-3	
28											1807-5		
79											1808-5	S.	
350											4005-3		
382											S.	1076-3	
1216													
1223												1035-5	
1316												1064-5	
1632													
1635													
1636													
1638													
1651													
TOTAL	5	9	8	3	5	7	2	6	4	4	16	11	4

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 117

UNITED STATES RAILROAD ADMINISTRATION
W. G. MCADOO, DIRECTOR GENERAL
DIVISION OF OPERATION

N O R T H E R N P A C I F I C R A I L R O A D
R O C K Y M O U N T A I N D I V I S I O N

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1919

MONTHS GOOD FOR											IN SHOP	AWAITING SHOP		
12 OR MORE	11	10	9	8	7	6	5	4	3	2			1	
F.														
1712														
1714														
3101														
4008														
4015														
4019														
S.														
33														
1049														
1085														
1094														
1095														
1157														
TOTAL														

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION.....

UNITED STATES RAILROAD ADMINISTRATION

W. G. MCADOO, DIRECTOR GENERAL
DIVISION OF OPERATION

NORTHERN PACIFIC RAILROAD

PASCO DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1919

MONTHS GOOD FOR

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP	
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1			
P	P	P	P	P	P	P	P	P	P	I	P	P	P	
208	375	2168	779	2142	692	2030	207	468	735	2158-3	2170-3	2106	2082-3	698-5
377	671		2159	2209				2211					2083-3	
672	692													
740	2138													
2139	2160													
2161														
F1545	F	F	F	F	F	F	F	F	F	F	F	F	F	F
480	497	1774	1386	1589	1355									
504	1352	1776	1773	1771	1770	1533	159	1594	120	1614-3	1536-3	1598-3	1545-3	544-4
1353#	1358		1775	1772	1779	1777	363	1616	163	1506-3	1630-3		1639-3	1383-CE
1354	1363					1778	1618	1539	1597	531-4			1380-3CE	
1360	1369							1359						
1366	1388													
1371	1592													
1567	1628													
1620	1367													
S	S	S												
1041	1091	1351												
1100	1129													
1277	1377													
						S	S	S	S	S	S	S	S	S
						1099		498			1287-3	476-3	1372-3E	1372-3E
												1375-3E	1080-5	
												1389-CE		
TOTAL	4	5	5	4	5	4	7	4	4	4	4	5	5	4
35														

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 95

#Leased C.P. RR 6-15-19

900 Leased King St.

W. G. MCADOO, DIRECTOR GENERAL

916 "

DIVISION OF OPERATION

1053 "

S.P. & S.D.R.

Northern Pacific

RAILROAD

Seattle

DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF July, 1919

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1		
P	P	P	P	P	P	P	P	P	P	P	P	P	P
342	246	212	240		234	1149	1373	226	228-5	2194-3	339-3	232-3	343-3
1350	387	351	2096		2185	2196	2084	386	233-5		241-5	245-3	
1784		2187			2188		2184	691	1361-5		2195-5	2198-5	
2186							2216						
57	1276	159	85	156	1542	1569	52	56	78-5	64-5	1261-3C _m	81-5	362-5
71		166	1271	1262	1599	1673	90	58	1527-5	360-3	59-5	1613-5	1253-3-C-E
389		1679	1501	1602	4012	1700	1221	84	1690-5	1214-5	69-3	1698-3	1261-3-C-2
1747		4007	1621	1612		1782	1783	1385	3004-5	1761-5	1357-5	2665-3	1379-3-C
1603			3005	1671		1785	1784	1670	4010-3	4014-3	1362-5	4006-5	1505-3
1678			2222	1696		3003	3014	1697			1364-5		3007-3
				1699		3008	4013	4009			1610-5		
				3015		4011					1606-5		
											3013-5		
365			1208	919	1200	972	1073	368	924-5	1103-3	1097-4	366-3	367-3
1020				1152		1151	1096	969	1050-3	1156-3	1154-3	1104-3	
1125				1279		1219	1159	1215	1108-5		1207-3	1153-5	
1158							1218	1259				1203-5	
							1255					1211-5	
TOTAL 13	3	7		11	7	13	16	14	11	8	16	12	7

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 146

UNITED STATES RAILROAD ADMINISTRATION

W. G. MCADOO, DIRECTOR GENERAL

DIVISION OF OPERATION

NORTHERN PACIFIC

RAILROAD

TACOMA

DIVISION JULY

9

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF _____, 191

MONTHS GOOD FOR

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1	P	
P	P	P	P	P	P	P	P		P		P	P	
241 073	214	249	213	318	215	252	2108		207-3		340-3	xxxx	
337 1301		255			2107	2111					356-3		
346 2001													
347 2109													
P	P	P		P	P	P	P	P		P	P	P	
x1 155	1320	144		1303	62	55	153	160		80-3	1147-3	xxxx	
x2 1270		1252			63	68	157	167		610-3	1017-3	1112-3	423-3
50 1311					1684	119	1564	1611		1256-3			
51 1312						137	1566	1623		1276-3			
53 1532						164				1274-3			
x77 1615						165							
76 1672						1306							
135 1574						1624							
138 1575													
146 1693													
154 1694													
S	S	S	S	S	S	S	S	S	S	S	S	S	
88 1054	67	472	12	328	92	917	14	901	1089-3	78-3			
453 1081	488		151	558	1082	918	1079	1200	1202-3			xxxx	
476 1090	494			1132								545-3	
923 1098												xxxx	
938 1131													
91 1264													
1092													
TOTAL 44	5	5	3	5	7	12	8	6	3	7	5	8	1

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 110 X leased to Genoa Prairie Ry.

UNITED STATES RAILROAD ADMINISTRATION
 DIRECTOR GENERAL OF RAILROADS
 DIVISION OF OPERATION

----- Camas Prairie ----- RAILROAD

ALL DIVISIONS

SUMMARY OF CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF July, 1919

MONTHS GOOD FOR	NUMBER OF LOCOMOTIVES	PER CENT OF TOTAL LOCOMOTIVES ASSIGNED
12	6	54.55%
11		
10	1	9.09
9		
8	1	9.09
7		
6	1	9.09
5		
4		
3	1	9.09
2		
1	1	9.09
IN SHOP		
AWAITING SHOP		
TOTAL	11	100%

CORRECT -----

 (Title)

DATE -----, 19-----

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION

Caras Prairie

RAILROAD

Lishe

DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF July, 1919

2-8746

MONTHS GOOD FOR											IN SHOP	AWAITING SHOP	
12 OR MORE	11	10	9	8	7	6	5	4	3	2			1
F		F		P		F			F			709	
70		1		1740		2			77				
376									Gen Repr.			Gen Repr.	
P													
1114													
1117													
F													
1353													
S													
4933													
TOTAL	6	1		1		1			1			1	

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 11

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION

M & I - B F & I F RAILROAD

DIVISION

CONDITION OF POWER AT MIDNIGHT ON THE LAST DAY OF JULY, 1919.

2-8746

MONTHS GOOD FOR												IN SHOP	AWAITING SHOP
12 OR MORE	11	10	9	8	7	6	5	4	3	2	1		
1 P	21 P				19-P	22-P	18-S	9-F	17-S	13-F-3	11-F-5	6-F-4	16-S-3
7 F						400-F	5-F	401-F				15-F-3	
8 F												27-S-3	
10 F													
12 F													
14 F													
20 P													
300 F													
301 F													
9													
TOTAL	1				1	2	2	2	1	1	1	3	1

TOTAL NUMBER OF LOCOMOTIVES ASSIGNED TO DIVISION 24

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION--MECHANICAL DEPARTMENT

MONTHLY REPORT OF LOCOMOTIVES RECEIVING CLASSIFIED REPAIRS

MONTH OF July, 1919NORTHERN PACIFIC RAILROAD

ENGINE NO.	NAME OF ROAD	ROAD CLASS	NAME OF SHOP	SHOP RECORD			CLASS REPAIRS THIS SHOPPING	COST OF REPAIRS			MILEAGE SINCE PREVIOUS CLASS REPAIRS	CLASS REPAIRS PREVIOUS SHOPPING
				DATE				Labor	Material	Total		
				At Shop	In Shop	Turned Out						
43	Nor.Pac.	Sw.	St.Paul	7--5-19	7-5-19	7-26-19	5	1072	425	1497	60519	3
71	"	Frt.	So. Tac.	5-24-19	6-6-19	7-24-19	3	3047	959	4006	49815	3
91	"	"	" "	5-16-19	5-20-19	7-29-19	3	1875	442	2317	70527	3
107	"	"	Livingston	6-10-19	6-10-19	7-12-19	5	700	145	845	7068	3
121	"	"	Brainerd	12-26-18	4--4-19	7-12-19	2	7443	4657	12100	61171	4
122	"	"	Laurel	4-12-19	4-12-19	7-20-19	5	985	327	1312	31879	3
138	"	"	So.Tac.	3-25-19	3-28-19	7-23-19	3	4816	2312	7128	34556	3
235	"	Pass.	" "	6--3-19	6--7-19	7-31-19	3	2561	958	3519	17267	3
256	"	"	Livn.R.H.	4-21-19	4-21-19	7-19-19	5	304	136	440	27577	3
352	"	"	Livn.	7-10-19	7-10-19	7-31-19	5	750	106	856	50749	2
370	"	"	Brainerd	3-17-19	3-21-19	7-31-19	2	7428	2234	9662	32005	4
379	"	"	Staples	7--5-19	7--5-19	7-10-19	5	411	63	474	60795	5
387	"	"	Seattle	6-25-19	6-25-19	7-18-19	5	381	239	620	60065	3
403	"	Frt.	Livn.	6-17-19	6-17-19	7-15-19	5	1139	221	1360	22539	3
570	"	"	Brainerd	6-17-19	6-28-19	7-26-19	3	2730	823	3553	42034	3
647	"	Pass.	Mandan	3-25-19	3-25-19	7--7-19	4	833	146	979	63798	3
654	"	"	Staples	6--6-19	6--6-19	7-19-19	5	245	29	274	111595	5
907	"	Sw.	Duluth	6-19-19	6-19-19	7-15-19	5	392	149	541	46830	3
911	"	"	Livn.	4-15-19	4-15-19	7-26-19	3	4799	1342	6141	54330	3
933	"	"	Dilworth	6-3-19	6--3-19	7-31-19	2	3474	1009	4483	16142	5
1020	"	"	Seattle	4-28-19	4-28-19	7--5-19	5	882	192	1074	41127	5
1029	"	"	Brainerd	6-12-19	6-14-19	7-19-19	3	3035	944	3979	27552	3
1040	"	"	Staples	6-28-19	6-28-19	7-19-19	5	214	488	702	35154	5
1077	"	"	Livn.	6--3-19	6--9-19	7-30-19	4	2468	763	3231	39029	3

This report should be mailed to Assistant Director, Division of Operation, in charge of Mechanical Department, so as to reach his office by the 30th of the succeeding month.

2-833

Signed *A. M. Mearns* Mechanical Superintendent

Title August 27th, 1919

Date

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION—MECHANICAL DEPARTMENT

MONTHLY REPORT OF LOCOMOTIVES RECEIVING CLASSIFIED REPAIRS

MONTH OF July, 1919

NORTHERN PACIFIC

RAILROAD

ENGINE No.	NAME OF ROAD	ROAD CLASS	NAME OF SHOP	SHOP RECORD			CLASS REPAIRS THIS SHOPPING	COST OF REPAIRS			MILEAGE SINCE PREVIOUS CLASS REPAIRS	CLASS REPAIRS PREVIOUS SHOPPING
				DATE				Labor	Material	Total		
				At Shop	In Shop	Turned Out						
1092	Nor. Pac.	Sw.	So. Tacoma	3-20-19	3-25-19	7-29-19	2	3509	1581	5090	38760	3
1109	"	"	Jamestown	2-20-19	2-20-19	7-31-19	3	1120	135	1255	57894	2
1115	"	"	St. Paul	6--5-19	6--5-19	7-29-19	3	2142	1451	3593	53092	4
1128	"	"	Parkwater	5-31-19	5-31-19	7--9-19	3	1534	437	1971	86680	5
1169	"	"	Brainerd	6-17-19	6-20-19	7-26-19	3	3753	1299	5052	22541	3
1209	"	"	Duluth	5-26-19	5-26-19	7-31-19	5	1083	199	1282	32790	3
1367	"	Prt.	So. Tacoma	4-22-19	4-22-19	7-29-19	3E	3372	1434	4806	49964	3
1377	"	"	"	5-18-19	5-27-19	7-31-19	3	2232	1011	4243	62921	3
1384	"	"	"	5-23-19	5-23-19	7-15-19	3	2900	1444	4344	26760	3
1545	"	"	"	5-16-19	5-16-19	7-31-19	3	2027	1203	3230	98569	2C
1556	"	"	St. Paul	7--3-19	7-3--19	7-29-19	5	476	371	847	24294	5
1580	"	"	Livn; R.H.	4-29-19	4-29-19	7--2-19	5	1111	288	1399	37645	3
1595	"	"	Kootenai	3--5-19	3--5-19	7-21-19	5	986	1171	2157	122440	5
1603	"	"	"	7--5-19	7--5-19	7-10-19	5	219	551	770	25516	3C
1666	"	"	Dilworth	5-28-19	5-28-19	7-11-19	5	1073	411	1484	28373	5
1678	"	"	So. Tacoma	5-26-19	6--3-19	7-25-19	3	3004	1905	4909	20508	3
1683	"	"	Pkwtr.	6-10-19	6-10-19	7-30-19	4	931	114	1045	127797	5
1700	"	"	Glendive	7-17-19	7-17-19	7-31-19	5	373	322	695	26840	3
1712	"	"	Livingston	4-21-19	4-22-19	7-25-19	3	4334	1174	5508	29108	5
1714	"	"	Livn.	4-21-19	4-22-19	7-14-19	3	4248	1241	5489	19241	5
1732	"	"	Missoula	6--5-19	6--5-19	7-10-19	5	239	812	1051	36445	5
1738	"	"	Brainerd	4-28-19	5-10-19	7-26-19	3	5968	3321	9289	84845	3
1752	"	"	Livn.	6-16-19	6-16-19	7--9-19	5	953	212	1165	36295	5
1802	"	"	Livn. R.H.	7--1-19	7--1-19	7-21-19	5	184	156	340	28990	new

This report should be mailed to Assistant Director, Division of Operation, in charge of Mechanical Department, so as to reach his office by the 30th of the succeeding month.

2-8533

Signed



Mechanical Superintendent

Date August 27th, 1919,

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION—MECHANICAL DEPARTMENT

MONTHLY REPORT OF LOCOMOTIVES RECEIVING CLASSIFIED REPAIRS

MONTH OF July 1919

NORTHERN PACIFIC

RAILROAD

ENGINE No.	NAME OF ROAD	ROAD CLASS	NAME OF SHOP	SHOP RECORD			CLASS REPAIRS THIS SHOPPING	COST OF REPAIRS			MILEAGE SINCE PREVIOUS CLASS REPAIRS	CLASS REPAIRS PREVIOUS SHOPPING
				DATE				Labor	Material	Total		
				At Shop	In Shop	Turned Out						
1804	Nor. Pac.	Frt.	Livn. R.H.	7--8-19	7--8-19	7-24-19	5	354	147	501	28719	new
1910	"	"	Brainerd	4-25-19	4-30-19	7-19-19	3	7324	2540	9864	26447	3
2101	"	Pass	Missoula	2--6-19	2--6-19	7-10-19	3	2770	1493	4263	65802	5
2104	"	"	St. Paul	4-19-19	4-19-19	7-26-19	5	3799	1278	5077	43533	5
2153	"	"	St. Paul	6-16-19	6-16-19	7-10-19	5	466	313	779	94282	5
2176	"	"	Glendive	7-17-19	7-17-19	7-31-19	5	672	680	1352	18967	4
2192	"	"	Livn. R.H.	5-16-19	5-16-19	7--9-19	5	675	599	1274	99957	3
2207	"	"	Brainerd	4-25-19	5--9-19	7-26-19	3	6210	3601	9811	26489	3
2217	"	"	Livn.	5--3-19	5--3-19	7-18-19	3	4615	1478	6093	88225	3
2382	"	Frt.	Brainerd	5-21-19	5-29-19	7-12-19	3	4275	2118	6393	126108	3
2385	"	"	Glendive	7-26-19	7-26-19	7-31-19	5	423	162	585	120635	4
2388	"	"	Glendive	2--8-19	2--8-19	7-19-19	4	811	1591	2402	44626	3
2397	"	"	St. Paul	5-29-19	5-29-19	7-21-19	3	2317	1177	3494	44005	5
2429	"	"	Staples	5-28-19	5-28-19	7-17-19	5	485	1738	2223	42485	2
2505	"	"	Brainerd	2-28-19	3-15-19	7-12-19	2E	8388	5057	13445	28960	3
4008	"	"	Livn.	3-24-19	4--2-19	7--9-19	3	7344	3236	10580	15034	5
4015	"	"	Helena	6-11-19	6-11-19	7-19-19	5	785	320	1105	38786	new

This report should be mailed to Assistant Director, Division of Operation, in charge of Mechanical Department, so as to reach his office by the 30th of the succeeding month.

2-5533

Signed AmoryTitle Mechanical SuperintendentDate August 27, 1919

Date

UNITED STATES RAILROAD ADMINISTRATION

DIRECTOR GENERAL OF RAILROADS

DIVISION OF OPERATION—MECHANICAL DEPARTMENT

MONTHLY REPORT OF LOCOMOTIVES RECEIVING CLASSIFIED REPAIRS

MONTH OF July 1919M & I - B F & I F RAILROAD

ENGINE No.	NAME OF ROAD	ROAD CLASS	NAME OF SHOP	SHOP RECORD			CLASS REPAIRS	COST OF REPAIRS			MILEAGE SINCE PREVIOUS CLASS REPAIRS.
				DATE				Labor	Material	Total	
				At Shop	In Shop	Turned Out					
One	BF&IF	Pass.	North Eemidji		5-29-19	7-15-19	5-A	\$911.76	\$332.04	\$1243.80	33108 - 5

This report should be mailed to Assistant Director, Division of Operation, in charge of Mechanical Department, so as to reach his office by the 30th of the succeeding month.

Signed *Albin*Title Master MechanicDate August 6, 1919