SPOKANE, PORTLAND & SEATTLE R'Y CO. VANCOUVER DIVISION

AND

OREGON TRUNK RAILWAY

TIME TABLE No. 78

TO TAKE EFFECT AT TWELVE-ONE (12:01) O'CLOCK A. M. PACIFIC TIME

SATURDAY, MARCH 28, 1936

SUPERSEDING TIME TABLE NO. 77 AND ALL SUPPLEMENTS THERETO THIS TIME TABLE IS FOR THE USE OF EMPLOYES ONLY

Scanned from the Michael J Denuty Collection by Dean Ogle.

M. C. LaBERTEW, Superintendent

| | WESTWARD | ı | | | <u> </u> | 1 | 1510 | N—BETWEEN SPOK | 1 | | | FIRST CLA | | I | EASTWARD SECOND CLASS THI | |
|------------------------|------------------------|---|-------------------------|-----------------|----------------|-----------------|-------------------------|---|---------------------------|---|-------------------------------------|--------------|----------|--------------|-----------------------------|------------------------|
| IRD CLASS | SECOND CLASS | I | TRST CLASS | 7 | Capa | ar acity | g e | TIME TABLE No. 78 | E - | Water, Fuel, Wyes, Turn Tables, Scales, Scandard Clooksand Bulletin Boards and Yard Limits. | | FIRST CLA | aaz | · | | THIRD CLA |
| 379 | 275 | <u> </u> | _ 1 | 3 | | | istance from Spokane | MARCH 28, 1936 | rtlan | Fuel, bles, iClo Boar nits. | 2 4 | | | | 276 | 380 |
| N. P. Freight | S.P.&S.Time Freight | | S. P. & S. Passenger | Passenger | Sidings | Other Tracks | By | | Distance from Portland | n Tandard | S. P. & S. P. & Passenger Passer | | <u> </u> | | S.P.&S.Time Freight | N. P. Freight |
| Lv. Daily Ex. Mon. | Leave Daily | | Leave Daily | Leave Daily | <u> </u> | | <u> </u> | STATIONS | | Wat Tur Star Bull Yar | Arrive Arri Daily Dai | ve ly | | | Arrive Daily | Arr. Daily Ex. Mon. |
| | 3.454 | a de la companya de | | | | Yard | 3.2 | DNYARDLEYYD | 380.7 | WCTOKL | | | 17: | | 10-00PM | |
| | | 1 | | 8.304 | ıl . | Yard | 0.0 | DNSPOKANE (N. P. Depot.)SF 8.7 | 377.5 | KL | s 6.3 | 3OPH | 16 | | | |
| | ON N. P. F | RY. BETWEEN | MARSHALL JU | NCTIO | N N. P. | AND SP | OKANI | E, TRAINS WILL BE GO | VERNE | D BY N. | P. RY., IDA | AHO DIV. | TIME T | ABLE A | ND RULES | |
| | 5.004 | 4 | | 8.484 | 1 | | 8.7 | DN. MARSHALL JCTN. P. MR | 368.8 | W | 6.1 | . 28 | | 1 | 9.10PM | |
| | VIA N. P. | | 9.45 | N. P. | | Yard | 0.0 | DN POKANE (G. N. Depot) F | 379.5 | CWTOKL | s 7.00AN VI | A P. | | | VIA N. P. | 1 |
| | ON G. | N. RY. BETWI | EEN FT. WRIGI | IT AND | SPOKA | NE TRA | AINS V | VILL BE GOVERNED B | Y G. N | . RY. SP | OKANE DIV | ISION TI | ME TAI | BLE ANI | RULES | |
| 1 | VIA N. P. | | 9.50 | TITA | T | | 2.3 | DNFORT WRIGHTFW | | | 6.55AM , N. 1 | | i · |) | VIA N. P. | |
| | VIA N. P. | | 10.04 | VIA | 69 | | 8.1 | POVERLOOK | 371.4 | | 6.42 N. | A | | | VIA N. P. | |
| | | | 10.04 | | 69 | | 11.7 | P SCRIBNER | 367.8 | J | 6.35 | | 1 | <u> </u> | 9.00 | |
| | 5.10 | | | | 78 | 13 | 19.2 | P SOUTH CHENEY | 360.3 | W | 6.22 | - E | 2 | | 8.32 | |
| | 5.35 | | | 1 9.02 | 69 | · | 24.7 | P. MOCK | 354.8 | - | 4.00 | 7407 | 3.0 | - | | |
| | 6.13 | | 10.31 | - | 79 | 14 | 29.8 | P. AMBER | 349.7 | w | 6 13 5 2 6 06 1 5 | Farment 8 | | · | 8 10 | |
| | 6.26 | | | 1 9 17 | 78 | 23 | 35.6 | P. BODNA | 343.9 | - | X . 7/4 | h . | | - | 7.50 | |
| | 6.40 | | | f 9.24 | - | 21 W | 89.5 | 3.9 STONER SPUR | 840.0 | - | 5.57 | -1 | - | - | 7.26 | |
| | 6.48 | | 10.50 | | EB 96 WB 88 | Yard | 44.1 | DN. LAMONT A | 1." | WCTL | 5.51 5.2 1 5.45 8 5.1 | | | <u> </u> | 7.12 | |
| | 6.59 | - | | 8 9.35 | WB 88 | 7 | 50.1 | P BOCKWELL | | | | ##: · | - | | 6.55 | |
| | 7.12 | | | f 9.43 | 80 | 16 | 56.1 | P. MACALL | 323.4 | - w | 5.35 f 5.0 | | - | · | 6.30 | |
| | 7.25 | - | | f 9.51 | 78 | 18 | | P LANTZ | 317.4 | | 5.26 1 4.6 | 1 | | | 6.08 | |
| | 7.40 | - | | 1 9.59 | | | 62.1 | D BENGE BN | 124 | WL | 5.17 1.4.6 | | - | <u> </u> | 5.45 | |
| | 7.53 | | | 810.07 | EB 78 WB 78 | 25 | 68.3 | 5.6 | | WL | 5.09 | | - | - | 5.20 | |
| | 8.05 | ļ | 11.33 | 10.14 | 80 | ļ | 78.9 | P ANKENY 5 B | 305.6 | | 5 01 4. | | - | · · · · · · | 4.58 | |
| | 8.18 | | 11.40 | 110.21 | 80 EB 77 | 13 | 79.7 | P HOOPER | 299.8 | W | 4.53 1 4.2 | 25 | - | - | 4 25 | |
| | 8.37 | | f11.52 | s10.33 | WB 64 | 30 | 88.1 | DNWASHTUCNAW | 291.4 | CWL | 8 4 40 8 4 | 12 | | - | 3.50 | |
| | 8.52 | ļ | 11.59 | f10.42 | 80 | 19 | 94.4 | P McADAM | 285.1 | _ · | 4.31 1 4.0 | 02 | 1 | | 3.35 | |
| | 9.10 | | 12.074 | M 810.52 | 80 | 85 | 102.0 | DKAHLOTÜSB | - | W | 4 22 8 3 | | | - | 3 1 2 | |
| | 9.36 | <u> </u> | 12.22 | f11.03 | 67 | 23 | 110.4 | P FARRINGTON BURK | | W | 4 08 1 3 | 39 | - | _ | 2.50 | |
| | 9.56 | | 12.34 | 11.12 | 64 | | 116.9 | <u> </u> | 262.6 | | 3,57 3 | 39 | | | 2.32 | |
| 1.20AN | 10.14 | | 12.44 | 11.19 | | | 122.6 | SNAKE RIVEE JCT | 256.9 | J | 3.47 3. | 7.7 | | | 2.16 | 8.25 ^{PM} |
| 1 21 | 10.15 | | 12:45 | 111.20 | 80 | 60 | 122.8 | DNSNAKE RIVERSI | 256.7 | | 3 46 1: 3 | z o | - | _ | 2.15 | 8 24 |
| 1.31 | 10.35 | | 12.55 | f11.27 | 79 | 20 | 128.5 | P | - | | 3:38 f 3. | 12 | | | 2.00 | 8 13 |
| 1.43 | 10.50 | | 1.03 | f11.35 | 79 | 9 | 134.9 | P | 244.6 | W | 3 30 f 3 (| 04 | | | 1.42 | 8.02 |
| 1.58 | 11.03 | | 1.12 | 11.44 | 69 | | 141.4 | PMARTINDALE | 238.1 | .571 | 3 21 2 | 56 | | | 1 25 | 7.47 |
| 2.074 | 11.154 | м | 1.194 | M 11.50A | M. | | 146.0 | DN AINSWORTH JCTA. | 233.5 | J | 3 15AH 2. | 50PN | | _ | 1 · 1 OPM | 7.38 ^M |
| | | | | | | Yard | 148.8 | DN PASCO YARD (Frt.) RN | r 97- | WCYTOKL | 18 | | | | | |
| | | BLOCK DISTR | IC T — See Schedule | Page 3. | | Yard! | 148.8 | DNPASCO (Psgr.)PA | 230.7 | WKL | BLOCK DIST | TRIC T — See | Schedule | s Page 3. | | · |
| | | | | | | | - | | | | | | | | | |
| Arr. Daily Ex. Mon. | Arrive Daily | | Arrive Daily | Arrive Daily | | | | | | | Leave Lea Daily Da | ve ily | | | Leave Daily | Lv. Daily Ex. Mon. |
| 0.47 29.7 | 7.30 19.6 | | 3.34 40.9 | 3.20 43.8 | | | | Time Over District. Average Speed Per Hour. | | | 3.45 38.9 39.3 | 10 | | | 8.50 16.7 | 0.47 29.7 |

Special rules supersede rules and regulations of Transportation Dept. Eastward trains are superior to westward trains of the same class. Between Pasco and Ainsworth Junction all trains will be handled under block card system, which will consist of a clearance card, Form No. 1226, properly numbered and completed. See rules on back of clearance card, Form No. 1226. All N. P. trains using S. P. & S. Railway track between Ainsworth Junction and Marshall Junction will be governed by S. P. & S. Railway, Vancouver Division Time Table and Rules.

Helper district between Spokane and Mock.
Registering Stations: Spokane, Pasco, Snake River for N. P. 380 only, Scribner for Nos. 1 and 2 only.
Switch at Ainsworth Junction will be kept set and locked for S. P. & S. Railway main line.
Junction switch at Scribner will be kept set and locked for line to Marshall Junction, N. P.

Switch at Ft. Wright Junction is governed by G. N. Interlocking Tower,

Switch at Ft. Wright Junction is governed by G. N. Interlocking Tower, signals and rules.

Switch at Snake River Junction will be kept set and locked for S.P. & S. Railway Main line.

Derail switches are located on all passing tracks and spurs where there is danger of cars running out on main line. Derails must be left at derail at all times except when in use.

No. I will stop at any station to pick up revenue passengers for Vancouver and Portland when advance arrangements are made for it with Agents and will stop at any station to discharge revenue passengers from east of Spokane, and at Benge, Hooper, Washtucna and Kahlotus to discharge revenue passengers for east of Spokane.

No. 2 will stop at any station to pick up revenue passengers for east of Spokane when advance arrangements are made for it with Agents and will stop at any station to discharge revenue passengers from Portland and Vancouver.

| Location | Pass. | Frt. |
|---|-------|------|
| At any point | 60 | 40 |
| Between South Cheney and Scribner | 40 | 25 |
| Between Kahlotus and Snake River | 40 | 25 |
| Passing Snake River Gravel Pit between Snake River Junction | | |
| and Burr | 25 | 25 |
| · · · · · · · · · · · · · · · · · · · | | |

LOCATION AND LENGTH OF TUNNELS

| No. | Location Length | |
|-----|---------------------------------------|--|
| 14 | 5.1 miles west of Farrington | |
| 15 | 2.5 miles west of Farrington | |
| 16 | 3.2 miles east of Farrington | |
| 17 | 0.9 miles west of Kahlotus2220 feet | |
| 18 | 4.1 miles east of Hooper | |
| 19 | 0.6 miles west of Ft. Wright2134 feet | |
| | | |

NOT SHOWN AS STATIONS ON TIME TABLE

| Name | Miles from Portland | Car Capacity | Switch at | Flag Stops for Trains | |
|--|---------------------------|----------------------------|--|--|---|
| Pasco Union Stock Yard Spur Burr Canyon Spur Washtucna Ind'y Spur Stoner Spur Nemour's Powder Spur | 265.9 292.4 340.0 | 34 5 156 21 48 | West end West end East end West end West end | Not pass, stop Not pass, stop Not pass, stop Not pass, stop Not pass, stop | • |
| | | | | | |

Between Ainsworth Junction and Pasco all trains will be handled under Block Card System, which will consist of a Clearance Card, Form No. 1226, properly numbered and completed. See rules on back of Clearance Card, Form No. 1226,

EASTWARD

THIRD SUB-DIVISION (Continued). BLOCK DISTRICT—PASCO TO AINSWORTH JUNCTION

| 70 | a | TIME TABLE No. 78 | g | yes, cales, cks | FIRST CLASS SECOND CLASS | | | | | | | | | | THIRD CLASS | | | | | |
|--------|----------|-----------------------|-------|--|--------------------------|-----------------|-----------------|--|---|----------|----------|--|-------------------------|-------------------------|-------------------------|-----------------------|--|--|--|--|
| pacity | ce fro | MARCH 28, 1936 | tland | uel, Wyes, bles, Scales, rd Clocks stin Boards rd Limits | 2 | 347 | 4 | | 1 | 1 - | | | 276 | 909 | 907 | 380 | | | | |
| Sid | Spoka. | GEA TO VIC | Por | ter, F n Tak andar Bulle | S. P. & S. Passenger | | | | | | <u> </u> | | S. P. & S. Time Frt. | | N. P. Way Freight | N. P. Freight | | | | |
| o | <u> </u> | STATIONS | | Tur St Snd | Arrive Daily | Arrive Daily | Arrive Daily | | 1 | | | | Arrive Daily | Ar. Daily Ex. Sunday | Ar. Daily Ex. Sunday | Ar. Daily Ex. Mon. | | | | |
| | 146.0 | DN AINSWORTH JCTAJ | 233.5 | J | 3 15AM | 3 57₩ | 2 50M | | | | | | 1 1 OPM | 4.104 | 4.50PM | 7.38 | | | | |
| Yard | 148.8 | DNPASCO YARD (Frt.)RN | 231.5 | WCYTOKL | | | | | | | 321 17 | | 1 OOPM | 4.004 | 4.40P | 7.30PM | | | | |
| Yard | 148.8 | DNPASCO (Psgr.)PA | 230.7 | WKĻ | 3.10AN | 3.50M | 2.45PM | | | <u> </u> | | | | | | | | | | |
| | | | | 1 | Leave Daily | Leave Daily | Leave Daily | | | | | | Leave Daily | Lv. Daily Ex. Sunday | Lv. Daily Ex. Sunday | Lv. Daily Ex. Mon. | | | | |

Between Pasco and Ainsworth Junction all trains will be handled under Block Card System, which will consist of a Clearance Card, Form No. 1226, properly numbered and completed. See rules on back of Clearance Card, Form No. 1226.

WESTWARD

FOURTH SUB-DIVISION—BETWEEN GOLDENDALE AND LYLE

EASTWARD

| | | ý. | | | | | | | | |
|-------------|-----------------------|-------------|----------------------|----------|---|-----------------|---|-------------|-------------------------|-------------|
| THIRD CLASS | SECOND CLASS | FIRST CLASS | Car Capacity | ı a e | TIME TABLE No. 78 | g | el, Wyes, rs, Scales, Clocks n Boards Limits | FIRST CLASS | SECOND CLASS | THIRD CLASS |
| | 221 | | | lce fron | | | del, W | | 220 | |
| | Mixed | | Sidings Other Tracks | Distar | | istance Lyle | Trab ndan Sulle Yan | | Mixed | |
| | Lv. Daily Ex. Sat. | | Tracks | ۱۵ | STATIONS | Ä | Water, Fuel Standard Standard and Bulletir and Yard | | Ar, Daily Ex. Sunday | |
| | 6.25M | | 70 | 0.0 | DGOLDENDALEGD | 41.6 | WY | | 8 2 2 5 AM | |
| | s 6.50 | | 21 | 6.3 | PGENTERVILLE | 35.3 | | | 2.00 | |
| | f 7.10 | | 18 | 11.4 | WARWICK | 80.2 | w | | f 1.40 | |
| | f 7.40 | | 8 | 18.9 | SWALE | 22.7 | | | f 1.10 | |
| | £ 8.05 | | 15 | 24.7 | WAHKIAKUS | 16.9 | | | f12 45 | |
| | s 8·20 | | 27 | 28.2 | DKLICKITATKI | 13.4 | W (½ Mi. E.)L | | 12.30 | |
| | f 8.30 | | 8 | 31.3 | PITT | 10.3 | | | (12.20 | |
| | f 8.45 | | | 35.2 | WRIGHTS | 6.4 | | | 112 05AN | |
| | s 9.10PM | | 80 133 | 41.6 | DNYA | 0.0 | WTC | | 11 40PM | |
| | Ar. Daily Ex. Sat. | | | | | | | | Lv. Daily Ex. Sat. | |
| | 2.45 15.1 | | | | Time Over Sub-Division Average Speed Per Hour | | | | 2.45 15.1 | |

SPECIAL RULES

Special rules supersede rules and regulations of Transportation Dept.
Eastward trains are superior to westward trains of the same class. Exception:
No. 221 is superior to No. 220.
Rule 83-A will not apply on Fourth Sub-division at initial stations which are
not telegraph stations, and at telegraph stations except during office hours, or
when an operator is on duty after office hours.
Registering stations: Goldendale, Lyle.
Derail switches are located on all passing tracks and spurs where there is danger
of cars running out on main line. Derails must be left at derail at all times except
when in use.

MAXIMUM SPEED

Location On sharp curves. Klickitat, over road crossing, about 500 ft. east of depot.....

BUSINESS TRACKS AND PASSENGER FLAG STOPS NOT SHOWN AS STATIONS ON TIME TABLE

| Name | Miles from Lyle | Car Switch Capacity at | Flag Stops for Trains |
|-------------------|-----------------------|---------------------------|--------------------------|
| Doubling Spur | 12.7 | 8 East End | Not pass. stop |
| Moorehouse Spur | | 3 East end | Not pass. stop |
| Klickitat Springs | | 10 East end | 220, 221 |

| SECOND CLASS | FIRST CLASS | | ر د | ar acity | E | TI | ME TABLE No. 78 | Ą | Water, Fuel, Wyes, Turn Tables, Scales, Standard Clocks and Bulletin Boards and Yard Limits. | | FIRST | CLASS | 1. | SECOND | CLASS |
|-----------------|-------------------|-----------------|----------|-----------------|--------------------------|-----|--|---------------------------|--|-----------------|-----------------|--------|-------------|-----------------|-------|
| 275 | 3 | 1 | | l | Distance from Spokane | | MARCH 28, 1936 | Distance from Portland | uel, John Sid Clear, Strin B | 2 | 4 | | 1 | 276 | |
| Time Freight | Passenger | Passenger | Sidings | Other Tracks | B B P O | | | Por Por | Tar Har | Passenger | Passenger | | 1 | Time Freight | |
| Leave Daily | Leave Daily | Leave Daily | | Tracks | l A | | STATIONS | А | Wate Turr Sta Bnd | Arrive Daily | Arrive Daily | | 1. | Arrive Daily | |
| 1.00PM | | | | Yard | 148.8 | DN | PASCO YARD (Frt.) RN 0.8 | 231.5 | WCYTO KL | | | | 1 | 11.3QAM | |
| 1.05 | 12.01 | 1.304 | | Yard | 148.8 | DN | PASCO (Psgr.)PA | 230.7 | WKL | 8 3.00M | 2.40M | | | 11.25 | |
| BETW | EEN S. P. & S. JC | T. & PA | SCO TI | RAINS | WILL B | E G | OVERNED BY N. P. | . RY., | PASCO | DIV. T | ме та | BLE AN | ID RUL | ES | |
| 1.10 | 12.05 | 1 35 | | | 149.8 | ļ | S. P. & S. JUNGTION | 229.7 | | 2.55 | 2.35 | | 1 | 11.18 | |
| 1.12 | 12.06 | s 1.36 | 102 | 14 | 150.3 | ם | | 229.2 | | s 2.54 | s 2.33 | | l, | 11.15 | |
| 1.23 | f12.13 | 1.43 | 70 | 20 | 155.4 | P | FINLEY | 224.1 | | 2.46 | f 2.25 | | | 11.02 | |
| 1.31 | 112.19 | 1.49 | 79 | 15 | 159.6 | P | HOVER | 219.9 | | 2.41 | 1 2.19 | | _ t | 10.52 | |
| 1.44 | 112.27 | 1.58 | 110 | | 166.1 | P | 6.5 YELLEPIT | 213.4 | w | 2.33 | 1 2.10 | | | 10.35 | |
| 2.03 | 12.34 | 2.05 | 77 | | 171.3 | P | TOMAR | 208.2 | | 2.26 | 2.03 | | ÷ | 10.22 | |
| 2.20 | 112.41 | 2.20 | 79 | | 176.7 | P | MOTTINGER4.6 | 202.8 | | 2.20 | f 1.56 | | - | 10.08 | |
| 2.28 | f12.47 | 2.26 | 112 | | 181.3 | P | BERRIAN | 198.2 | | 2.13 | f 1.50 | | | 9.56 | |
| 2.37 | 112.54 | 2.33 | 79 | 14 | 186.6 | D | PLYMOUTHMO | 192.9 | W | 2 07 | f 1.43 | | | 9.43 | |
| 2.45 | 12.59 | 2.38 | 79 | | 190.6 | P | BARGER | 188.9 | | 2.02 | 1.37 | | | 9.33 | |
| 3.01 | 1 1 11 | 2.48 | 79 | 10 | 199.0 | N | PATERSONV | 180.5 | | 1.52 | 1 1.26 | | | 9.10 | |
| 3.10 | 1.20 | 2.54 | 79 | | 203.1 | P | 8AGE | 176.4 | | 1.46 | 1.20 | | | 9.00 | |
| 3.20 | 1 1 28 | 3.01 | 79 | 15 | 208.8 | P | WHITCOMB | 170.7 | W | 1.39 | f 1.12 | | | 8.45 | |
| 3.34 | 1.37 | 3.09 | 79 | | 215.4 | P | GARLEY | 164.1 | | 1.31 | 1.03 | | · | 8.28 | |
| | 1 1.40 | | | 15 | 217.2 | P | ALDERDALE | 162.8 | | | f 1.00 | | 1, | | |
| 3.46 | f 1.46 | 3.16 | 80 | | 221.6 | P | McGREDIE | 157.9 | | 1.23 | 112.54 | | | 8.13 | |
| 3.57 | 1.53 | 3.23 | 79 | | 226.9 | P | MOONAX | 152.6 | W | 1.16 | 12.47 | | | 7.59 | |
| 4.09 | s 2.02 | 3.30 | 79 | 86 | 232.8 | | ROOSEVELTRE | 146.7 | W | 1.09 | •12·38 | | _ | 7.44 | |
| 4.20 | 1 2.10 | 3.37 | 79 | 18 | 238.7 | P | SUNDALE | 140.8 | | 1.02 | 112.29 | | - 1 | 7.30 | |
| 4.31 | 1 2.17 | 3.44 | 79 | | 244.0 | P | FOUNTAIN4.9 | 135.5 | | 12.55 | f12.22 | | | 7.15 | |
| 4.41 | 1 2.24 | 3.50 | 79 | | 248.9 | | GOODNOE | 130.6 | | 12.49 | f12.15 | | | 7.03 | |
| 4.50 | 1 2.31 | 3.56 | 80 | | 253.6 | . | TOWAL | 125.9 | | 12.43 | f12.08PM | | | 6.52 | |
| 5.04 | 1 2.41 | 4.05 | 89 | 15 | 260.6 | - | GLIFF8 | 118.9 | W | 12.34 | f11.58 | | <u> </u> | 6.34 | |
| 5.13 | t 2.48 | 4.10 | 79 | 32 | 265.2 | -1 | MARYHILL | 114.8 | WCTOY | 12.28 | f11.51 | | | 6.22 | |
| 5.30M | 3.05 | 4.20 | | Yard | 278.4 | DN | WISHRAWBC | 106.1 | KL | 12.18 | 11.40M | | | 6.00 | - |
| Arrive | Arrive | Arrive Daily | | | | - | | | · | Leave Daily | Leave Daily | | | Leave Daily | |
| Daily 4.30 | Daily 8.04 | 2.50 | | | | - | Time Over District Average Speed Per Hour | | | 2.42 46.1 | 3.00 | | | 5.30 22.8 | |
| 27.7 | 40.6 | 44.0 | 1 | | | 1 | Average Speed Per Hour | | | 40.1 | 41.5 | | | 22.8 | |

SPECIAL RULES

Special rules supersede rules and regulations of Transportation Dept. Eastward trains are superior to westward trains of the same class. Registering stations: Pasco, Wishram.

Derail switches are located on all passing tracks and spurs where there is danger of cars running out on main line. Derails must be left at derail at all times except when in use.

No. 1 will stop at any station to discharge revenue passengers from Spokane or from east of Spokane.

No. 1 will stop on flag at Maryhill for revenue passengers for Bingen-White Salmon, Vancouver and Portland.

No. 2 will stop at any station to pick up revenue passengers for Spokane or east of Spokane when advance arrangements are made for it with Agents.

No. 2 will stop at Maryhill to discharge revenue passengers from Portland, Vancouver and Bingen-White Salmon.

All trains will enter passenger yard at Pasco under absolute control.

MAYIMIIM SPEED

| MINVIMOM SLEED | | |
|-------------------------------|-------|------|
| Location | Pass. | Frt. |
| At any point | 60 | 40 |
| Over crossovers, Wishram yard | | 15 |

LOCATION AND LENGTH OF TUNNELS

| No. | Location | Length |
|-----|----------------------------|------------|
| | 2.1 miles east of Wishram | . 385 feet |
| 13 | 1.1 miles east of Plymouth | . 699 feet |

| | WESTWARD FIRST | | | | | IRST | SUB-DIVISION—BETWEEN V | | | | WISHRAM AND VANCOUVER | | | | | | EASTWARD 5 | | | |
|-------------|------------------|-----------------|-----------------|--------|----------|-----------------|------------------------|---------|-----------------|---------|-----------------------|------------------------|-------------------------|---|-----------------|-----------------|-----------------|-----------------|-------------------------|-------|
| THIRD CLASS | | SECOND CL | ASS | | FIRST C | LASS | | Caps | er India | я | TIME TAB | LE No. 78 | g | Nyes, cales, sand s and | | FIRST CLASS | SE | COND CLASS | THIRD | CLASS |
| | 01 | 275 | 273 | | | 3 | 1 | Сере | | ce froi | MARCH | N/ | stance from Portland | Water, Fuel, Wyee, Turn Tables, Scales, Standard Clocksand Bulletin Boards and Yard Limits. | 4 | 2 | 274 | 276 | 302 | |
| L Fr | ocal eight | Time Freight | Freight | | P | Passenger | Passenger | Sidings | Other Tracks | Dieten | | 1 | Dista | ar, F n Tal dard etin fard | Passenger | Passenger | Freight | Time Freight | Local Freight | |
| | ave h. Sat. | Leave Daily | Leave Daily | | 1 | Leave Daily | Leave Daily | | ATROLS | Ä | STAT | ions | А | Wate Turi Stan Bull | Arrive Daily | Arrive Daily | Arrive Daily | Arrive Daily | Arrive Mo., We., Fr. | |
| | OOAN | 6.30PM | 1.00PM | | | 3.10PM | 4.30 | | Yard | 278.4 | DNWISH | RAMBC | 106.1 | WTCOKL | 811.35AM | s12 08M | 10.15P | 4.15A | 2.00PM | |
| 6 | .03 | 6.33 | 1.03 | | 1 | 3.12 | 4.32 | | | 274.5 | CELITO MA | E SWITCH | 105.0 | Y | 11.29 | | 10.13 | 4.07 | 1.58 | |
| 6 | .07 | 6.40 | 1.07 | | f | 3.15 | 4.35 | 80 | | 276.7 | PAVE | В У | 102.8 | | f11.25 | 12 01 44 | 10.09 | 4.00 | 1.52 | |
| | 16 | 6.50 | 1.18 | | f | 3.22 | 4.41 | 69 | | 281.1 | PSPEAR | FISH | 98.4 | | 111.18 | 11.55 | 10.00 | 3.45 | 1.42 | |
| | 25 | 7.01 | 1.30 | | f | 3.30 | 4.47 | 80 | 20 | 285.5 | PNORTH | DALLES | 94.0 | | f11.12 | 11.50 | 9.51 | 3.33 | 1.30 | |
| | 05 | 7.25 | 1.50 | | | 3.45 | 5.03 | . 80 | 185 | 294.2 | DNLYL | | 85.8 | WTC | 810.59 | s11.38 | 9.34 | 3.05 | 1.00 | |
| | .30 | 7.50 | 2.16 | | | 4.02 | 5.18 | 80 | 110 | 803.9 | DN. BINGEN WHI | TE SALMON.SA | 75.6 | | 810.44 | •11·24 | 9.14 | 2.32 | 12.30PM | |
| | 45 | 7.57 | 2.24 | | f | 4.07 | | | 40 | 306.8 | PUNDER | WOOD | 72.7 | | f10.40 | | 9.08 | 2:25 | 11.15 | |
| 77 | 51 | 8.02 | 2.28 | | f | 4.10 | 5.25 | 82 | 7 | 808.6 | PBO | OD | 70.9 | | f10.37 | 11 17 | 9.04 | 2.20 | 10.51 | |
| | .15 | 8.15 | 2.40 | | f | 4.18 | 5.33 | 81 | 27 | 818.7 | P | KS | 65.8 | w | | 11.10 | 8.54 | 2.10 | 10.29 | |
| | .50 | 8.38 | 3.02 | | f | 4.32 | 5.46 | 78 | 18 | 321.8 | PGAR | BON | 57.7 | | f10.16 | 11.00 | 8.38 | 1.50 | 10.02 | |
| | 10 | 8.51 | 3.11 | | | 4.39 | 5.52 | 79 | 47 | 325.7 | DSTEVE | nbonnb | 53.8 | | 810 10 | 10.55 | 8.30 | 1 42 | 9.45 | |
| | .00 | 9.10 | 3.23 | | | 4.47 | 6.00 | 51 | Yard | 830.7 | DNNORTH BO | NNEVILLEN | 48.8 | L | s10.02 | 10 48 | 8.19 | 1.30 | 9.15 | |
| | 25 | 9.33 | 3.38 | | f | 4.57 | 6.09 | 80 | 17 | 336.7 | PSKAMA | ŅIA | 42.8 | w | f 9.52 | 10.40 | 8 07 | 1 15 | 8.55 | |
| | 45 | 9.53 | 3.51 | | 1 | 5.06 | 6.17 | 79 | 9 | 341.7 | PPRIN | DLE | 37.8 | | f 9.44 | 10.33 | 7.57 | 1.04 | 8.40 | |
| | | | | | | 5.10 | | | | 843.9 | CAPE | HORN.No Siding | 85.6 | | 1 9.40 | | | | | |
| 12 | .10P# | 10.26 | 4.06 | 1.5 | | 5.16 | 6.26 | 99 | | 347.8 | PMT. PLE | ASANT | 32.2 | | 1 9.35 | 10.26 | 7.45 | 12.50 | 8.25 | |
| | .32 | 10.38 | 4.17 | | | 5.24 | 6.33 | 101 | 80 | 351.9 | PWASHO | TGAL | 27.6 | w | f 9.28 | 10.20 | 7.35 | 12.41 | 8.10 | |
| | 20 | 10.48 | 4.25 | | | 5.30 | 6.39 | 80 | 99 | 855.1 | DNCAM | AB | 24.4 | | s 9.22 | 10.15 | 7.29 | 12.33 | 8.00 | |
| | .35 | 11.04 | 4.37 | | | 5.39 | 6.46 | 184 | 4 | 360.2 | PFISE | OEB | 19.3 | | f 9.14 | 10 08 | 7.18 | 12.22 | 7.24 | |
| | .47 | 11.16 | 4.49 | | | 5.48 | 6.53 | 79 | | 865.0 | | HLIN | 14.5 | | 9.06 | 10.02 | 7.09 | 12.11 | 7.13 | |
| | ·OOPM | 11.30PM | | | | | 7.054 | | Yard | 369.5 | DNVANGO | UVERMX | 10.0 | WTCYO | 9.004 | | | 12.014 | 7.05M | |
| | | | | | | | | | | | 10. | | | | L | | <u> </u> | <u> </u> | | |
| | | | BETV | VEEN F | PORTLANI | D AND | VANC | OUVER | TRAIN | S WILI | BE GOVER | NED BY TI | ERMIN | ALS DI | VISION | TIME TABLE A | ND RULES | | | |
| | | | | | | 6.30P | 7.354 | | Yard | 879.5 | DN.PORTLAND, | Union Depot.VC | 0.0 | KL | 8.304 | 9.30 | | | | |
| | | | 6.00PM | | | | | | Yard | 379.5 | DN.PORTLAND, | Heyt Street Depet, GO | 0.0 | WTCOKL | | | 6.15M | | | |
| | | | | | | | | | | | | | | | | | | | | |
| Tu., | rive Th., Sa. | Arrive Daily | Arrive Daily | | | Arrive Daily | Arrive Daily | | | | 1.4. | | | | Leave Daily | Leave Daily | Leave Daily | Leave Daily | Leave Mo.,We.,Fr. | |
| 8 | .00 | 5.00 19.2 | 4.00 24.0 | | | 2.50 33.9 | 2.35 87.2 | | | | Time Over | District d Per Hour | | | 2.35 37.2 | 2.12 43.7 | 3.15 29.6 | 4.14 22.7 | 6.55 13.9 | |

SPECIAL RULES

Special rules supersede rules and regulations of Transportation Dept.
Eastward trains are superior to westward trains of the same class.
Registering stations: Wishram, Vancouver, Portland.
Derail switches are located on all passing tracks and spurs where there is danger of cars running out on main line. Derails must be left at derail at all times except when in use.
No. 1 will stop at any station to discharge revenue passengers from Spokane or east of Spokane.
No. 1 will stop on flag at Stevenson for revenue passengers for Vancouver and Portland.
No. 2 will stop at any station to pick up revenue passengers for Spokane or east of Spokane when advance arrangements are made for it with Agents.
No. 2 will stop at Stevenson to discharge revenue passengers from Portland and Vancouver.

| | | - | - |
|-------|-----|-----|-----|
| MAXII | MUM | SPE | .EL |

| Location | Pass. | Frt |
|---|-------|-----|
| At any point | 60 | 40 |
| Over crossovers, Wishram Yard | | 15 |
| Through Tunnel No. 1 | 40 | 40 |
| Between first crossing east of depot at Washougal and | | |
| overhead bridge west of depot at Washougal | 15 | 15 |
| Through Camas | | 20 |
| Within City Limits of Vancouver | 8 | -8 |

LOCATION AND LENGTH OF TUNNELS

| ٧o. | Location | Length |
|-----|---|----------|
| 1 | 2.9 miles west of Prindle | |
| 2 | 1.7 miles east of Cooks | 122 feet |
| 3 | 2.1 miles east of Cooks | 416 feet |
| 4 | 2.6 miles east of Cooks | 267 feet |
| 5 | 3.2 miles east of Cooks | 394 feet |
| 6 | 3.9 miles east of Cooks | 657 feet |
| 7 | 7.2 miles east of Bingen-White Salmon | 966 feet |
| 8 | 7.5 miles east of Bingen-White Salmon | |
| 9 | 7.7 miles east of Bingen-White Salmon | 392 feet |
| 10 | 7.9 miles east of Bingen-White Salmon | 575 feet |
| 11 | 7.9 miles east of Bingen-White Salmon 0.6 miles east of Lyle | 269 feet |

BUSINESS TRACKS AND PASSENGER FLAG STOPS NOT SHOWN AS STATIONS ON TIME TABLE

| | Miles from | Car | Switch | Flag Stops |
|-------------------------------|-----------------|----------|----------|----------------|
| Name | Portland | Capacity | | for Trains |
| Image | 15 5 | 15 | Both | Not pass. stop |
| Ellsworth | | 12 | Both | 3, 4 |
| Camas Lumber Co | | 3 | East end | Not pass. stop |
| Stan. Oil Co. & Nat. Gas Corp | 25.5 | 10 | East end | Not pass, stop |
| St. Cloud | | | | 3.4 |
| Greenleaf | | | | 3, 4 |
| Fort Rains | | | | 3.4 |
| Rybro | | 6 | East end | Not pass, stop |
| Home Valley | | Š. | East end | 3, 4 |
| Swan-Haman | . 82.4 | | 4 | 3. 4 |
| Packer | | i. | East end | 3. 4 |

| 6 WESTWARD OREGON TRUNK | | | | | | ON TR | UNK F | RAILW | AY—BETWEEN BEND A | EASTWARD | | | | | | | | |
|-------------------------|----------------------------|------------------------------------|--------|--------------------------|---------|--------------------------|---------|--|--------------------|---|--------------------------|--|-------------|--|--------------------------|------|-----------------------------|----------------------------|
| TB | IRD CLA | ass | SECOND | CLASS | FIRST (| FIRST CLASS Car Capacity | | | MITAGE MADIE N. CO | | | d d | FIRST CLASS | | SECOND C | LASS | THIRD | CLASS |
| 315 | 311 | 313 | | 103 | | · | | | | TIME TABLE No. 78 | | Turn andar n Boa nits. | | 17 | 102 | | 314 | 310 |
| U.P. Time Freight | Oregon Trunk Freight | U.P. Time Freight | | Oregon Trunk Mixed | | | | racks | ance from Bend | MARCH 28, 1936 | ce from shram | , Oil, Wyes, Turn , Scales, Standard An Galles, Blletin Boards i Yard Limits, | | The state of the s | Oregon Trunk Mixed | | U.P. Time Freight | Oregon Trunk Freight |
| Leave Sat. Only | | Leave Daily Ex. Sun. & Mon. | | Leave Daily | | | Sidings | Other | Distan | STATIONS | Distance fron Wishram | Water, Tables, Clocks and | | () () | Arrive Daily | | Arrive Daily Ex. Sun. | Arrive Daily |
| | 0.45 | 2 2011 | | 7.30PW | | | Yard | | 0.0 | DNBENDND | 151.5 | WCYOKL | | | s 7.40AM | | 6.10AM | 7.00 |
| 2.30% | 6 15M 6 32 | 2 30AM 2 55 | | f 7.42 | | | 50 | | 7.4 | P. DESCHUTES | 144.1 | | | ł | f 7.17 | | 5.45 | 6.32 |
| 2.45 | | 3.25 | | s 8.15 | | | 50 | 79 | 16.5 | DN REDMOND RD | 135.0 | WL | | · . | s 6.50 | | 5 25 | 6.05 |
| 3.05 | 6.50 | 3.35 | | 8 8 20 | | | | 16 | 19.2 | DPRINEVILLE JUNCTIONXN | 132.3 | | | | s 6 20 | | 4.55 | 5.50 |
| 3.10 | 6.56 | | | 8 8 27 | | | 49 | | 22.0 | P. TERREBONNE | 129.5 | | | | f 6 06 | | 4.35 | 5.40 |
| 3.16 | 7.02 | <u>· 3 45</u> 4 10 | | 1 8 40 | | | 49 | 24 | 29.5 | P. OPAL CITY | 122.0 | w | | | f 5.48 | | 4.10 | 5.18 |
| 3.33 | 7.17 | 4 30 | | s 8.55 | | | 49 | 41 | 36.6 | P. CULVER | 114.9 | | | , | s 5.31 | | 3 41 | 4.59 |
| 3.50 | | | | s 9.05 | | | Yard | | 41.3 | N. METOLIUS MS | 110.2 | T.W. | | | s 5.20 | | 3 25 | 4.45 |
| 4.00 | 7.42 | 4 45 | | | | | | 4 | 43.9 | 2.6 A GENCY | 107.6 | | | : . | | | | |
| | 7.55 | | | s 9.20 | | | 49 | 86 | 46.3 | D. MADRAS MD | 105.2 | w | | - | s 5.03 | | 3.10 | 4.25 |
| 4.15 | 7.55 | 5.03 | | f 9.37 | | | | 44 | 52.0 | 5.7 PAXTON | 99.5 | | | | i 4.42 | | 2.50 | 4.00 |
| 4.35 | 8.10 | 5.30 | | s 9.55 | | | 35 | 23 | 57.5 | D. GATEWAY. GW | 94.0 | w | | i, | s 4.22 | | 2.35 | 3.35 |
| 4.54 | | 5.57 | | s10·20 | | | 21 | 35 | 6 ! | PSOUTH JUNCTION | 85.8 | W | | | a 3 55 | | 2.10 | 3.01 |
| 5.20 | | | | 110.35 | | | 49 | | 71.2 | P. KASKELA | 80.3 | | | 1 | f 3.38 | | 1.55 | 2.45 |
| 5.37 | 9.15 | | | s10.48 | | | 7 | | 76.1 | NNORTH JUNCTIONJN | 75.4 | | | | s 3.25 | | 1 42 | 2.31 |
| 5.51 | 9.28 | 7.02 | | f10.53 | | | 50 | | 77.9 | P. NATHAN | 73.6 | W. | | 1 | f 3 20 | | 1.37 | 2.25 |
| 5.57 | 9.33 | 7 06 | | f11 09 | | | | | 83.9 | P. FRIEDA | 67.6 | | | . 1 | f 3.05 | | 1.20 | |
| 6.15 | 9.48 | 7.20 | - | f11.20 | | | 50 | | 87.7 | P. NENA | 63.8 | W. | | | f 2.55 | | 1.10 | |
| 6.25 | 9.55 | 7.30 | | 11.57 | | | 49 | | 96.1 | P. CAMBRAI | 55.4 | | | | 2.38 | | 12.47 | 1.33 |
| 6.48 | 10.15 | 7.50 | | s11.59 | | | _ | 28 | 96.8 | D. MAUPIN AU | 54.7 | L | | | s 2.36 | | 12.45 | |
| 6.50 | 10.17 | 7.53 | | f12.10A4 | | | | 24 | 100.7 | TUSKAN | 50.8 | W. | | | f 2.25 | | 12.34 | 1.20 |
| 7.02 | 10.28 | 8 01 | | , | | | 49 | _ | 103.8 | P. SHERAR | 47.7 | | | ere e la | f 2 17 | | 12.24 | |
| 7.10 | 10.35 | 8.10 | | 112.24 | | | 49 | | | P. OAKBROOK. | 39.9 | W. | | | f 1.59 | | 12 01AM | |
| | 10.52 | | | | | | 50 | | | P SINAMOX | 30.6 | | | | f 1.36 | | 11.40 | |
| | 11.14 | | | f 1.13 | | | 48 | - | 125.1 | P. DIKE | 26.4 | W. | | | f 1,27 | | 11.28 | 1 |
| | 11.23 | | | | | | 50 | | 133.5 | P LOCKIT | 18.0 | | | | f 1 10 | | | |
| | 11.42 | | | 1 2 01 | | | 52 | | 139.9 | P KLOAN | 11 6 | W | | | f12.56 | | 10.53 | |
| | 11 56 | | | ,, | | | 50 | | 145.8 | 5.9 P MOODY | 5.7 | | | | 112 43 | | 10.40 | |
| | 12.10PM | | | f 2.14 | | | | | 150.0 | 0. T. JUNCTION | 1.5 | K | | | 12.34 | | 10.30PM | |
| 9.30 ^M | 12.19 | 10.00AM | | 2.22 | | | | | 150.6 | CELITO MAE | 0.9 | | | 6.5 | 12.32 | | | 11.18 |
| | 12.25 | · | | 2.25 8 2.30AM | | | Yard | | 151.5 | DN WISHRAM BC | 0.0 | W.C.T.Y.O. K.L. | | | 12.30AM | | | 11.15 |
| A! | 12.30M | Arrive | | | | | | | | 4 | | | | | Leave Daily | | Leave Daily Ex. Sat. | Leave Daily |
| Arrive Sat. Only | Arrive Daily | Arrive Daily Ex. Sun. & Mon. | | Arrive Daily | | | | - | | <u> </u> | | | | | | | | - |
| 7.00 21.4 | 6.15 24.2 | 7.30 20.0 | | 7.00 21.6 | | | | 1 | | Time Over District. Average Speed Per Hour. | ` | | | | 7.10 21.1 | | 7.40 19.6 | 7.45 19.5 |

SPECIAL RULES

SPECIAL RULES

Special rules supersede rules and regulations of Transportation Dept.
Eastward trains are superior to westward trains of the same class.
Registering stations: Wishram, Bend.
Junction switch at O. T. Junction will be set and locked for O. T. main line.
Junction switch on Celilo Bridge will be set and locked for east leg of "Y".
The east and west switches of wye will be set and locked for the wye.
Nos. 102 and 103 will stop on flag at Fitz, 120 feet east of M. P. 65.
Running brake test will be made on westward trains at point one mile west of Madras.
All trainmen and others interested are hereby warned that the majority of cattle guards on O. T. Ry. are closer to tracks than the required standard of the Public Utilities Commissioner of Oregon.

Derail switches are located on all passing tracks and spurs where there is danger of ears running out on main line. Derails must be left at derail at all times except when in use.

Derail in main line 713 feet west of west end of depot at Bend is open except when thrown for trains to pass.

Drawbridge is located over Celilo Canal, M. P. 1.4 east of Wishram.

LOCATION AND LENGTH OF TUNNELS

| No. | Location | Len |
|-----|----------------------------------|-----|
| 1 | 1.4 miles west of Moody | 782 |
| 2 | 3.4 miles west of Sherar | |
| 3 | 0.5 miles west of Frieds | |
| 4 | 0.6 miles east of North Junction | |

| MAXIMUM SPEED | | Frt. |
|---|-------|------|
| Location | Pass. | Mixe |
| At any point | | 35 |
| Between Wishram and South Junction, except No. 102 | | 25 |
| Between Wishram and South Junction, No. 102 only | | 30 |
| Over Bridge 24-1 west of Dike | 10 | 10 |
| On 11° curve, 3000 feet east of M. P. 23 | 10 | 10 |
| On 10° curve at M. P. 24.1 | 20 | 20 |
| On 8° curve at M. P. 27.0 | | 20 |
| On 8° curve at M. P. 30.4 | | 20 |
| On 10° curve at M. P. 61.9. | | 15 |
| On 12° 30" curve at M. P. 67.8. | | 10 |
| On 8° curve at M. P. 77.8. | | 20 |
| On 8° curve at M. P. 78.0. | 20 | 20 |
| On 8° curve at M. P. 78.8. | | 20 |
| Over Crooked River Bridge 4.2 miles east of Opal City | | 20 |
| | | |

| MAXIMUM SPEED | | | | | | | | |
|---|----------------|-----------------|--|--|--|--|--|--|
| Location | Pass. | Frt. & Mixed | | | | | | |
| Between Metolius and Madras, over Willow Creek Viaduct | 25 | 25 | | | | | | |
| Between Metolius and M.P. 99.6. | 15 | 15 | | | | | | |
| Between M.P. 99.6 and M.P. 88.7 S. P. & S. Engines Nos.500 to 507, 525, and 530 to 534 | 20 | 20 | | | | | | |
| Between M.P. 83.7 and South Jct | 15 | 15 | | | | | | |
| Between Metolius and Paxton. Between Paxton and Gateway. Between Gateway and South Jot. | 40 25 30 | 30 20 25 | | | | | | |

CLEARANCE TABLE

| | HEIGHT ABOVE TOP OF RAIL | | | | | | | | | | | |
|--------------------|--------------------------|------------|------------|------------|------------|------------|------------|------------|--------------|------------|-------|-------------|
| | 1' Wide | 2' Wide | 3' Wide | 4' Wide | 5' Wide | 6' Wide | 7' Wide | 8' Wide | 8'6" Wide | 9' Wide | Wide | 11' Wide |
| Portland-Vancouver | 19'4" | 19'4" | 19'4" | 19'4" | 19'4" | 19'4" | 19'4" | 19'4" | 19'2" | 19' | 18'3" | 17'9" |
| Vancouver-Spokane | 20' | 20' | 19'6" | 19'6" | 19'6" | 19' | 19' | 18'6" | 18' | 18' | 17'6" | 17'" |
| Lyle-Goldendale | 20' | 20' | 19'6" | 19'6" | 19'6" | 19' | 19' | 18'6" | 18' | 18' | 17'6" | 17' |
| Wishram-Bend | 21' | 21' | 21' | 21' | 21' | 21' | 21' | 20'6" | 19'10" | 19'5" | 18'9" | |

Conductors must be absolutely positive that loads do not exceed these dimensions and must not move cars of greater dimensions without instructions from Superintendent.

Sign reading "Impaired Clearance" placed upon switch stand at entrance of spur or siding indicates there are platforms or structures located alongside same which do not provide prescribed minimum horizontal clearance. Employees will use care and avoid risk of injury while working on spurs or sidings protected with "Im-

JUNCTIONS

| NAME | Miles from Portland |
|--|------------------------|
| Union Pacific R. R. N. P. Ry., G. N. Ry. and Union Pacific R. R. | 6.9 9.9 |
| Fourth Subdivision Oregon Trunk Ry. Northern Pacific Ry | 85.4 105.0 |
| Northern Pacing Ry | 229.7 232.0 |
| Northern Pacific Ry Northern Pacific Ry | 233.5 256.9 |
| Northern Pacific Ry. Great Northern Ry. | 367.8 377.2 |
| | Miles from Lyle |
| Klickitat Log & Lbr. Co. Ry. | 13.4 |
| | Miles from Wishram |
| Union Pacific R. R. City of Prineville Railway | 1.5 132.3 |

COMPANY SURGEONS

Dr. Chas. C. Newcastle, Chief Surgeon Dr. Wilmot C. Foster, Asst. Surgeon) if no answer call Beacon 3181.

Dr. R. D. Wiswall, Local Surgeon, Vancouver.

Dr. W. B. McMakin, Local Surgeon, Camas.

Dr. F. G. LeFor, Local Surgeon, Goldendale.

Dr. W. F. Shorts, Local Surgeon, Wishram.

Dr. R. F. Jones, Local Surgeon, Redmond.

Dr. R. W. Hendershott, Local Surgeon, Bend.

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

Railway Officials are required to call on the nearest authorized surgeons whenever practicable, when surgical or medical services are needed. When such are accessible, the Hospital Fund will not be responsible for bills for medical services rendered by any other physician. In the event of a sudden emergency, arising from accident, 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 Hospital Fund after such surgeon is able to assume charge of the case.

Boarding and Nursing are furnished only at hospitals with which the Company has made arrangements. We are not responsible for bills incurred elsewhere unless specially authorized or approved by the Chief Surgeon, and then only in critical cases of injury or illness occurring in the discharge of duty.

LOCOMOTIVE TONNAGE RATINGS BASED ON TRAINS AVERAGING 50 TONS PER CAR CLASS AND ENGINE NUMBER

| Ruling Grade | A-1 1-5 | A-3 7-8 | D-2 150-151 | D-3 152, 157 158 | D-4 153-155 | D-6 159 | D-7 160-162 | M-2 201 | N-4,N-5 300-30 315 | 325-326 | N-2,N-7 355-365 333-339 | N-1,N-3 350-352 370 | O-1, O-3 500-507 530-534 | O-2 525 | C-1 600-609 | H-1 620-624 | GCWR | GN O-6 3350- 3357 | GN O-6 3368, 3369 | GN 0-6 3358 | GN N-2 2000 | |
|---|---|---|--|---|--|--|--|---|---|--|--|---|--|--|---|---|--|--|--|--|---|--|
| Level 1888888888888888888888888888888888888 | 6897 4347 2519 2072 1755 1518 1334 1188 1069 970 886 815 752 698 650 608 570 477 471 428 | 7302 4722 3473 2741 2252 1907 1650 1464 1292 1163 1055 964 887 760 820 760 662 662 621 554 492 469 | 6477 4170 3054 2396 1962 1654 1424 1247 1105 9893 812 742 682 621 588 542 507 442 444 414 389 367 | 6463 4165 3054 2398 1968 1659 1431 1122 997 900 821 751 691 638 592 5551 481 4451 4451 423 399 377 | 6076 3811 2800 2203 1810 1530 1532 1161 1032 927 840 766 703 649 601 559 522 488 458 458 458 | 5711 3544 2598 2304 1672 1411 1216 945 847 766 697 638 586 539 468 436 436 381 360 328 308 | 7793 4898 8599 2834 2312 1971 1704 1497 1332 11985 990 9839 778 676 633 595 5560 530 499 475 | 4459 2876 2111 1639 1362 1163 1993 871 744 694 628 572 5183 446 415 387 362 319 309 319 3283 267 | 8328 5362 3928 3112 2558 2164 1871 1643 1462 1314 1191 1087 9921 854 795 742 695 615 548 519 | 8900 5740 4211 3309 2715 2293 1978 1729 1540 1381 1046 960 888 824 708 718 631 559 528 | 9975 6396 4743 3796 3007 2602 2251 1979 1762 1585 1438 1314 1208 1035 964 991 845 794 748 707 669 634 | 6738 4353 3200 2519 2071 1752 1514 1320 1184 1064 880 809 747 692 644 661 563 529 498 470 387 | 15000 10000 8000 5800 4770 3500 3500 3070 2460 2230 2430 2237 1872 1604 1493 1395 1308 1229 1158 1093 1034 | 12700 8225 6049 4766 3928 3319 2870 25247 2022 1838 1675 1539 1420 1319 1228 1148 1077 1012 953 908 | 6623 4258 3110 2538 1990 1674 1438 1256 1110 990 907 809 873 676 622 574 491 462 429 401 378 378 | 9725 6265 4591 3603 2952 2490 2146 1879 1666 1492 1348 1121 1031 952 882 1765 748 671 630 630 559 | 6016 3885 2853 2247 1838 1555 1356 1185 947 858 783 719 663 614 572 469 441 416 393 372 | 16671 10792 7947 6268 5162 4377 3792 3338 2977 2682 2436 2239 2051 1898 1764 1846 1346 1246 1257 1257 1257 | 17051 11020 8102 6381 5246 4441 3853 3375 2005 2237 2055 1898 1760 1630 1531 1434 1348 1269 1198 1193 1074 | 16170 10422 7658 6028 4953 4191 3622 3181 2839 2548 2304 1931 1782 1652 1537 1435 1343 1261 1187 1120 1058 | 11200 8760 7180 6060 5230 4590 4080 3320 | |

Above are ratings for districts with long continuous grades. For districts with short pieces of maximum grade ratings should be increased 10%. Make 10% reduction when temperature 5° to 25° above.

Make 20% reduction when temperature 5° above to 10° below.

Make 30% reduction when temperature 10° below or colder.

Dr. H. W. Clearwater, Local Surgeon, Washougal.

Dr. John L. Harris, Local Surgeon, Stevenson,

Dr. W. H. Warner, Local Surgeon, White Salmon.

Dr. H. H. Hartley, Local Surgeon, Goldendale.

Dr. V. G. Backman, Local Surgeon, Pasco.

Dr. Chas. W. May, Local Surgeon, Pasco.

Dr. Evan Ardiel, Local Surgeon, Washtucna.

Dr. E. R. Northrop, Local Surgeon, Spokane.

SPEED TABLE

STRETCHERS ARE LOCATED AT FOLLOWING POINTS

Portland.....Baggage Room Vancouver.....Baggage Room

Vancouver......Steam Derrick Outfit

Wishram Steam Derrick Outfit

60 miles per hour is equivalent to one mile in 1 minute and 0 seconds. 55 miles per hour is equivalent to one mile in 1 minute and 5 seconds. 50 miles per hour is equivalent to one mile in 1 minute and 12 seconds. 45 miles per hour is equivalent to one mile in 1 minute and 20 seconds. 40 miles per hour is equivalent to one mile in 1 minute and 30 seconds. 35 miles per hour is equivalent to one mile in 1 minute and 43 seconds. 30 miles per hour is equivalent to one mile in 2 minutes and 0 seconds. 25 miles per hour is equivalent to one mile in 2 minutes and 24 seconds. 20 miles per hour is equivalent to one mile in 3 minutes and 0 seconds. 15 miles per hour is equivalent to one mile in 4 minutes and 0 seconds.

WATCH INSPECTORS

| Ball Railroad Time Service of Ohio, 284 En | dicott Bldg ST. PAUL, MINN |
|--|----------------------------|
| Weisfeld & Goldberg, 530 S. W. Washington | StPORTLAND |
| Dillen Rogers, Killingsworth and Albina Av | yesPORTLAND |
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