## Idaho Transportation Department

Monthly Speed Distribution for August 2022

| Site names: | 00294 | Seasonal Factor Grp: | 6 |
| :--- | :--- | :--- | :--- |
| County: | Kootenai | Daily Factor Grp: | 3 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-90 0.6 Mi. NW of Sherman IC (WB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 64 \\ .2 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 40 \\ .83 \% \end{gathered}$ | $\begin{gathered} 10 \\ .2 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 14 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 28 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 18 \\ .35 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 66 \\ .21 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 54 \\ .35 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 48 \\ .92 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 133 \\ .43 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 102 \\ .66 \% \end{gathered}$ | $\begin{gathered} 26 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 58 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 44 \\ .43 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 492 \\ 1.57 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 326 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 14 \\ .3 \% \end{gathered}$ | $\begin{gathered} 52 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 274 \\ 2.65 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,173 \\ & 6.92 \% \end{aligned}$ | $\begin{gathered} 864 \\ 5.43 \% \end{gathered}$ | $\begin{aligned} & 1,309 \\ & 8.45 \% \end{aligned}$ | $\begin{gathered} 801 \\ 7.22 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 1,230 \\ 11.91 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 7,211 \\ 22.97 \% \end{gathered}$ | $\begin{gathered} 3,481 \\ 21.9 \% \end{gathered}$ | $\begin{gathered} 3,729 \\ 24.07 \% \end{gathered}$ | $\begin{gathered} 3,130 \\ 28.21 \% \end{gathered}$ | $\begin{gathered} 351 \\ 7.31 \% \end{gathered}$ | $\begin{gathered} 422 \\ 8.15 \% \end{gathered}$ | $\begin{gathered} 3,308 \\ 32.03 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 9,821 \\ 31.28 \% \end{gathered}$ | $\begin{gathered} 5,292 \\ 33.29 \% \end{gathered}$ | $\begin{gathered} 4,528 \\ 29.22 \% \end{gathered}$ | $\begin{gathered} 4,221 \\ 38.04 \% \end{gathered}$ | $\begin{gathered} 1,071 \\ 22.31 \% \end{gathered}$ | $\begin{gathered} 1,384 \\ 26.77 \% \end{gathered}$ | $\begin{gathered} 3,144 \\ 30.45 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 7,165 \\ 22.82 \% \end{gathered}$ | $\begin{gathered} 3,769 \\ 23.71 \% \end{gathered}$ | $\begin{gathered} 3,396 \\ 21.91 \% \end{gathered}$ | $\begin{gathered} 2,120 \\ 19.11 \% \end{gathered}$ | $\begin{gathered} 1,649 \\ 34.34 \% \end{gathered}$ | $\begin{gathered} 1,771 \\ 34.26 \% \end{gathered}$ | $\begin{gathered} 1,625 \\ 15.73 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 3,237 \\ 10.31 \% \end{gathered}$ | $\begin{gathered} 1,710 \\ 10.76 \% \end{gathered}$ | $\begin{aligned} & 1,527 \\ & 9.86 \% \end{aligned}$ | $\begin{gathered} 527 \\ 4.75 \% \end{gathered}$ | $\begin{gathered} 1,183 \\ 24.65 \% \end{gathered}$ | $\begin{gathered} 993 \\ 19.2 \% \end{gathered}$ | $\begin{gathered} 535 \\ 5.18 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 791 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 410 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 381 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 74 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 336 \\ & 7 \% \end{aligned}$ | $\begin{gathered} 261 \\ 5.05 \% \end{gathered}$ | $\begin{gathered} 120 \\ 1.16 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 143 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 72 \\ .45 \% \end{gathered}$ | $\begin{gathered} 71 \\ .46 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 47 \\ .91 \% \end{gathered}$ | $\begin{gathered} 24 \\ .24 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 34 \\ .11 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .25 \% \end{gathered}$ | $\begin{gathered} 11 \\ .22 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 23 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .16 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ |
| Average | 68 | 68 | 67 | 67 | 72 | 71 | 66 |
| Median | 68 | 68 | 67 | 67 | 73 | 71 | 65 |
| 85th \%tile | 75 | 75 | 75 | 73 | 79 | 78 | 72 |
| \% over 55 | 97 | 98 | 97 | 98 | 99 | 96 | 97 |
| \% over 60 | 91 | 93 | 88 | 91 | 97 | 95 | 85 |
| \% over 65 | 68 | 71 | 64 | 63 | 90 | 87 | 53 |
| \% over 70 | 36 | 38 | 35 | 25 | 68 | 60 | 22 |
| \% over 75 | 13 | 14 | 13 | 6 | 33 | 26 | 7 |
| \% over 80 | 3 | 3 | 3 | 1 | 9 | 6 | 2 |
| \% over 85 | 1 | 1 | 1 | 0 | 2 | 1 | 0 |
| Total | 31,394 | 15,897 | 15,497 | 11,097 | 4,800 | 5,170 | 10,327 |

***Statistics shown are an average for the month rounded to an integer-Due to rounding, lanes or directions may not always add up.

