## Idaho Transportation Department

Monthly Speed Distribution for April 2023

| Site names: | 00291 | Seasonal Factor Grp: | 4 |
| :--- | :--- | :--- | :--- |
| County: | Kootenai | Daily Factor Grp: | 3 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-90 0.1 Mi . E of end of EB On Ramp IC \#12 (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 51 \\ .1 \% \end{gathered}$ | $\begin{gathered} 38 \\ .16 \% \end{gathered}$ | $\begin{gathered} 13 \\ .05 \% \end{gathered}$ | $\begin{gathered} 37 \\ .2 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 214 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 153 \\ .63 \% \end{gathered}$ | $\begin{gathered} 61 \\ .24 \% \end{gathered}$ | $\begin{gathered} 148 \\ .83 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 56 \\ .33 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 841 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 529 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 312 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 505 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 23 \\ .37 \% \end{gathered}$ | $\begin{gathered} 9 \\ .1 \% \end{gathered}$ | $\begin{gathered} 304 \\ 1.81 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,192 \\ & 6.38 \% \end{aligned}$ | $\begin{aligned} & 1,764 \\ & 7.26 \% \end{aligned}$ | $\begin{gathered} 1,428 \\ 5.55 \% \end{gathered}$ | $\begin{aligned} & 1,679 \\ & 9.4 \% \end{aligned}$ | $\begin{gathered} 85 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 40 \\ .45 \% \end{gathered}$ | $\begin{gathered} 1,388 \\ 8.27 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 8,430 \\ 16.86 \% \end{gathered}$ | $\begin{gathered} 4,268 \\ 17.58 \% \end{gathered}$ | $\begin{gathered} 4,162 \\ 16.18 \% \end{gathered}$ | $\begin{aligned} & 3,965 \\ & 22.2 \% \end{aligned}$ | $\begin{gathered} 303 \\ 4.72 \% \end{gathered}$ | $\begin{gathered} 222 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 3,940 \\ 23.48 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 14,825 \\ & 29.65 \% \end{aligned}$ | $\begin{gathered} 7,441 \\ 30.65 \% \end{gathered}$ | $\begin{gathered} 7,384 \\ 28.7 \% \end{gathered}$ | $\begin{gathered} 6,125 \\ 34.29 \% \end{gathered}$ | $\begin{gathered} 1,316 \\ 20.51 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 14.07 \% \end{gathered}$ | $\begin{gathered} 6,125 \\ 36.5 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 12,937 \\ 25.87 \% \end{gathered}$ | $\begin{gathered} 6,165 \\ 25.39 \% \end{gathered}$ | $\begin{gathered} 6,773 \\ 26.33 \% \end{gathered}$ | $\begin{gathered} 3,764 \\ 21.07 \% \end{gathered}$ | $\begin{gathered} 2,401 \\ 37.41 \% \end{gathered}$ | $\begin{aligned} & 3,158 \\ & 35.3 \% \end{aligned}$ | $\begin{gathered} 3,615 \\ 21.54 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 7,141 \\ 14.28 \% \end{gathered}$ | $\begin{gathered} 3,007 \\ 12.38 \% \end{gathered}$ | $\begin{gathered} 4,134 \\ 16.07 \% \end{gathered}$ | $\begin{aligned} & 1,297 \\ & 7.26 \% \end{aligned}$ | $\begin{gathered} 1,710 \\ 26.64 \% \end{gathered}$ | $\begin{gathered} 3,022 \\ 33.79 \% \end{gathered}$ | $\begin{gathered} 1,112 \\ 6.63 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 2,019 \\ & 4.04 \% \end{aligned}$ | $\begin{gathered} 778 \\ 3.2 \% \end{gathered}$ | $\begin{aligned} & 1,242 \\ & 4.83 \% \end{aligned}$ | $\begin{gathered} 281 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 496 \\ 7.73 \% \end{gathered}$ | $\begin{gathered} 1,050 \\ 11.73 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.14 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 272 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 100 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 172 \\ .67 \% \end{gathered}$ | $\begin{gathered} 38 \\ .21 \% \end{gathered}$ | $\begin{gathered} 62 \\ .97 \% \end{gathered}$ | $\begin{gathered} 149 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .21 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 64 | 63 | 65 | 62 | 68 | 70 | 62 |
| Median | 64 | 64 | 65 | 62 | 68 | 70 | 62 |
| 85th \%tile | 71 | 70 | 72 | 69 | 74 | 75 | 68 |
| \% over 55 | 91 | 90 | 93 | 87 | 98 | 99 | 89 |
| \% over 60 | 74 | 72 | 77 | 64 | 93 | 97 | 66 |
| \% over 65 | 45 | 41 | 48 | 30 | 73 | 83 | 29 |
| \% over 70 | 19 | 16 | 22 | 9 | 36 | 47 | 8 |
| \% over 75 | 5 | 4 | 6 | 2 | 9 | 14 | 1 |
| \% over 80 | 1 | 1 | 1 | 0 | 1 | 2 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 50,005 | 24,279 | 25,726 | 17,861 | 6,418 | 8,946 | 16,780 |

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

