## Idaho Transportation Department

Monthly Speed Distribution for August 2023

| Site names: | 00286 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Kootenai | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: |  |
| Location: | I-90.43 Mi. E of W. Pointe Pkwy IC (WB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 345 | 115 | 230 | 57 | 58 | 115 | 115 |
|  | $.47 \%$ | $.31 \%$ | $.61 \%$ | $.3 \%$ | $.33 \%$ | $.63 \%$ | $.6 \%$ |
| $30-35$ | 47 | 36 | 10 | 21 | 16 | 6 | 5 |
|  | $.06 \%$ | $.1 \%$ | $.03 \%$ | $.11 \%$ | $.09 \%$ | $.03 \%$ | $.02 \%$ |


|  | $.06 \%$ | $.1 \%$ | $.03 \%$ | $.11 \%$ | $.09 \%$ | $.03 \%$ | $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $35-40$ | 71 | 61 | 10 | 38 | 23 | 4 | 5 |
|  | $.1 \%$ | $.17 \%$ | $.03 \%$ | $.2 \%$ | $.13 \%$ | $.02 \%$ | $.03 \%$ |
| $40-45$ | 139 | 121 | 18 | 80 | 41 | 7 | 11 |
|  | $.19 \%$ | $.33 \%$ | $.05 \%$ | $.42 \%$ | $.23 \%$ | $.04 \%$ | $.06 \%$ |


| $45-50$ | 306 <br>  | 252 <br> $.41 \%$ | 54 <br> $.14 \%$ | 169 <br> $.89 \%$ | 83 <br> $.47 \%$ | 9 <br> $.05 \%$ | 45 <br> $.24 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 846 | 618 | 228 | 462 | 156 | 23 | 205 |
|  | $1.14 \%$ | $1.69 \%$ | $.61 \%$ | $2.43 \%$ | $.89 \%$ | $.12 \%$ | $1.08 \%$ |
| $55-60$ | 3,087 | 2,067 | 1,021 | 1,787 | 280 | 75 | 946 |
|  | $4.18 \%$ | $5.65 \%$ | $2.73 \%$ | $9.39 \%$ | $1.6 \%$ | $.41 \%$ | $4.97 \%$ |


| 60-65 | $\begin{gathered} 9,364 \\ 12.67 \% \end{gathered}$ | $\begin{gathered} 5,616 \\ 15.36 \% \end{gathered}$ | $\begin{gathered} 3,748 \\ 10.04 \% \end{gathered}$ | $\begin{gathered} 4,758 \\ 25.01 \% \end{gathered}$ | $\begin{gathered} 858 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 375 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 3,374 \\ 17.73 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 65-70 | $\begin{gathered} 15,729 \\ 21.28 \% \end{gathered}$ | $\begin{gathered} 8,318 \\ 22.75 \% \end{gathered}$ | $\begin{gathered} 7,411 \\ 19.84 \% \end{gathered}$ | $\begin{gathered} 5,524 \\ 29.04 \% \end{gathered}$ | $\begin{gathered} 2,794 \\ 15.93 \% \end{gathered}$ | $\begin{aligned} & 1,740 \\ & 9.5 \% \end{aligned}$ | $\begin{gathered} 5,671 \\ 29.8 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 24,084 \\ 32.59 \% \end{gathered}$ | $\begin{gathered} 11,047 \\ 30.21 \% \end{gathered}$ | $\begin{aligned} & 13,036 \\ & 34.91 \% \end{aligned}$ | $\begin{gathered} 4,495 \\ 23.63 \% \end{gathered}$ | $\begin{gathered} 6,552 \\ 37.36 \% \end{gathered}$ | $\begin{gathered} 6,941 \\ 37.89 \% \end{gathered}$ | $\begin{gathered} 6,095 \\ 32.04 \% \end{gathered}$ |


| 75-80 | $\begin{aligned} & 15,199 \\ & 20.56 \% \end{aligned}$ | $\begin{gathered} 6,413 \\ 17.54 \% \end{gathered}$ | $\begin{gathered} 8,786 \\ 23.53 \% \end{gathered}$ | $\begin{aligned} & 1,391 \\ & 7.31 \% \end{aligned}$ | $\begin{gathered} 5,022 \\ 28.63 \% \end{gathered}$ | $\begin{gathered} 6,720 \\ 36.68 \% \end{gathered}$ | $\begin{gathered} 2,066 \\ 10.86 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{aligned} & 4,116 \\ & 5.57 \% \end{aligned}$ | $\begin{gathered} 1,643 \\ 4.49 \% \end{gathered}$ | $\begin{gathered} 2,473 \\ 6.62 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 1,433 \\ 8.17 \% \end{gathered}$ | $\begin{gathered} 2,053 \\ 11.21 \% \end{gathered}$ | $\begin{gathered} 420 \\ 2.21 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 458 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 198 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 259 \\ .69 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 176 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 208 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 52 \\ .27 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 79 \\ .11 \% \end{gathered}$ | $\begin{gathered} 35 \\ .1 \% \end{gathered}$ | $\begin{gathered} 45 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 32 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 38 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| Average | 71 | 70 | 72 | 67 | 73 | 75 | 69 |
| Median | 71 | 70 | 72 | 67 | 73 | 75 | 69 |
| 85th \%tile | 78 | 77 | 78 | 74 | 79 | 80 | 75 |
| \% over 55 | 98 | 97 | 99 | 96 | 98 | 99 | 98 |
| \% over 60 | 93 | 91 | 96 | 86 | 96 | 99 | 93 |
| \% over 65 | 81 | 76 | 86 | 61 | 91 | 97 | 75 |
| \% over 70 | 59 | 53 | 66 | 32 | 75 | 87 | 45 |
| \% over 75 | 27 | 23 | 31 | 9 | 38 | 49 | 13 |
| \% over 80 | 6 | 5 | 7 | 1 | 9 | 13 | 3 |
| \% over 85 | 1 | 1 | 1 | 0 | 1 | 1 | 0 |
| Total | 73,908 | 36,564 | 37,345 | 19,023 | 17,540 | 18,318 | 19,027 |

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

