## Idaho Transportation Department

Monthly Speed Distribution for February 2024

| Site names: | 00281 | Seasonal Factor Grp: |
| :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 3.7 Mi . E of Simco Rd IC (EB) | Growth Factor Grp: |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $2$ | $2$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ 02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $1$ |


| $35-40$ | 4 | 4 | 1 | 3 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.02 \%$ | $.03 \%$ | $.01 \%$ | $.04 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 7 | 6 | 1 | 5 | 0 | 0 | 1 |
|  | $.03 \%$ | $.04 \%$ | $.01 \%$ | $.07 \%$ | $.01 \%$ | $0 \%$ | $.02 \%$ |
| $45-50$ | 13 | 8 | 5 | 7 | 1 | 0 | 5 |
|  | $.05 \%$ | $.06 \%$ | $.04 \%$ | $.09 \%$ | $.02 \%$ | $0 \%$ | $07 \%$ |


| $50-55$ | 29 | 17 | 12 | 17 | 0 | 2 | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.11 \%$ | $.13 \%$ | $.1 \%$ | $.21 \%$ | $.01 \%$ | $.03 \%$ | $.14 \%$ |
| $55-60$ | 80 | 43 | 37 | 40 | 3 | 3 | 34 |
|  | $.31 \%$ | $.33 \%$ | $.29 \%$ | $.51 \%$ | $.06 \%$ | $.06 \%$ | $.48 \%$ |


| $60-65$ | 622 | 268 | 354 | 239 | 29 | 19 | 335 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2.4 \%$ | $2.04 \%$ | $2.78 \%$ | $3.05 \%$ | $.54 \%$ | $.33 \%$ | $4.68 \%$ |
| $65-70$ | 1,968 | 937 | 1,031 | 802 | 134 | 77 | 954 |
|  | $7.61 \%$ | $7.13 \%$ | $8.1 \%$ | $10.24 \%$ | $2.53 \%$ | $1.39 \%$ | $13.32 \%$ |
| $70-75$ | 3,734 | 1,934 | 1,800 | 1,564 | 370 | 287 | 1,53 |
|  | $14.44 \%$ | $14.72 \%$ | $14.14 \%$ | $19.96 \%$ | $6.98 \%$ | $5.15 \%$ |  |


| 75-80 | $\begin{gathered} 5,234 \\ 20.24 \% \end{gathered}$ | $\begin{gathered} 2,627 \\ 20 \% \end{gathered}$ | $\begin{gathered} 2,607 \\ 20.48 \% \end{gathered}$ | $\begin{gathered} 1,721 \\ 21.96 \% \end{gathered}$ | $\begin{gathered} 906 \\ 17.1 \% \end{gathered}$ | $\begin{gathered} 834 \\ 14.97 \% \end{gathered}$ | $\begin{gathered} 1,774 \\ 24.77 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 7,903 \\ 30.56 \% \end{gathered}$ | $\begin{gathered} 4,034 \\ 30.72 \% \end{gathered}$ | $\begin{gathered} 3,869 \\ 30.39 \% \end{gathered}$ | $\begin{gathered} 1,865 \\ 23.8 \% \end{gathered}$ | $\begin{gathered} 2,169 \\ 40.94 \% \end{gathered}$ | $\begin{gathered} 1,909 \\ 34.28 \% \end{gathered}$ | $\begin{gathered} 1,960 \\ 27.37 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4,387 \\ 16.96 \% \end{gathered}$ | $\begin{gathered} 2,401 \\ 18.28 \% \end{gathered}$ | $\begin{aligned} & 1,985 \\ & 15.6 \% \end{aligned}$ | $\begin{gathered} 1,142 \\ 14.58 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 23.76 \% \end{gathered}$ | $\begin{gathered} 1,504 \\ 27.01 \% \end{gathered}$ | $\begin{gathered} 481 \\ 6.72 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,217 \\ & 4.71 \% \end{aligned}$ | $\begin{gathered} 616 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 602 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} 307 \\ 3.92 \% \end{gathered}$ | $\begin{gathered} 309 \\ 5.82 \% \end{gathered}$ | $\begin{gathered} 532 \\ 9.56 \% \end{gathered}$ | $\begin{gathered} 69 \\ .96 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 650 \\ 2.51 \% \end{gathered}$ | $\begin{gathered} 226 \\ 1.72 \% \end{gathered}$ | $\begin{gathered} 424 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 108 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 118 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 401 \\ 7.21 \% \end{gathered}$ | $\begin{gathered} 23 \\ .32 \% \end{gathered}$ |
| Average | 80 | 80 | 80 | 78 | 83 | 85 | 77 |
| Median | 81 | 81 | 81 | 79 | 83 | 84 | 77 |
| 85th \%tile | 88 | 88 | 88 | 87 | 89 | 91 | 84 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 100 | 99 | 100 | 100 | 99 |
| \% over 65 | 97 | 97 | 97 | 96 | 99 | 100 | 95 |
| \% over 70 | 89 | 90 | 89 | 86 | 97 | 98 | 81 |
| \% over 75 | 75 | 75 | 75 | 66 | 90 | 93 | 60 |
| \% over 80 | 55 | 55 | 54 | 44 | 73 | 78 | 35 |
| \% over 85 | 24 | 25 | 24 | 20 | 32 | 44 | 8 |
| Total | 25,863 | 13,134 | 12,729 | 7,835 | 5,300 | 5,568 | 7,160 |

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

