## Idaho Transportation Department

Monthly Speed Distribution for January 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 48 | 19 | 29 | 17 | 3 | 11 | 18 |
|  | $.23 \%$ | $.18 \%$ | $.28 \%$ | $.25 \%$ | $.07 \%$ | $.27 \%$ | $.29 \%$ |
| $30-35$ | 31 | 16 | 15 | 13 | 3 | 3 | 13 |


| $35-40$ | 64 | 32 | 32 | 26 | 6 | 3 | 29 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.31 \%$ | $.3 \%$ | $.31 \%$ | $.4 \%$ | $.14 \%$ | $.08 \%$ | $.46 \%$ |
| $40-45$ | 108 | 62 | 46 | 50 | 12 | 6 | 40 |
|  | $.52 \%$ | $.59 \%$ | $.45 \%$ | $.76 \%$ | $.29 \%$ | $.16 \%$ | $.64 \%$ |


| $45-50$ | 145 | 85 | 59 | 66 | 19 | 10 | 50 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.7 \%$ | $.81 \%$ | $.58 \%$ | $1 \%$ | $.48 \%$ | $.24 \%$ | $.8 \%$ |
| $50-55$ | 208 | 118 | 90 | 90 | 29 | 13 | 77 |
|  | $1 \%$ | $1.12 \%$ | $.88 \%$ | $1.36 \%$ | $.72 \%$ | $.31 \%$ | $1.25 \%$ |
| $50-60$ | 317 | 175 | 142 | 141 | 34 | 19 | 123 |
|  | $1.53 \%$ | $1.65 \%$ | $1.39 \%$ | $2.14 \%$ | $.86 \%$ | $.49 \%$ | $1.98 \%$ |


| $60-65$ | 1,045 | 505 | 540 | 390 | 115 | 50 | 490 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $5.03 \%$ | $4.76 \%$ | $5.31 \%$ | $5.9 \%$ | $2.87 \%$ | $1.25 \%$ | $7.91 \%$ |
| $65-70$ | 2,104 | 1,051 | 1,053 | 874 | 177 | 107 | 946 |
|  | $10.13 \%$ | $9.92 \%$ | $10.34 \%$ | $13.24 \%$ | $4.42 \%$ | $2.69 \%$ | $15.26 \%$ |
| $70-75$ | 3,244 | 1,668 | 1,576 | 1,299 | 369 | 274 | 1,302 |
|  | $15.61 \%$ | $15.73 \%$ | $15.48 \%$ | $19.67 \%$ | $9.23 \%$ | $6.88 \%$ | $21.01 \%$ |


| 75-80 | $\begin{gathered} 4,203 \\ 20.22 \% \end{gathered}$ | $\begin{gathered} 2,119 \\ 19.99 \% \end{gathered}$ | $\begin{gathered} 2,084 \\ 20.47 \% \end{gathered}$ | $\begin{gathered} 1,357 \\ 20.54 \% \end{gathered}$ | $\begin{gathered} 762 \\ 19.06 \% \end{gathered}$ | $\begin{gathered} 673 \\ 16.89 \% \end{gathered}$ | $\begin{gathered} 1,411 \\ 22.78 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 5,377 \\ 25.88 \% \end{gathered}$ | $\begin{gathered} 2,725 \\ 25.7 \% \end{gathered}$ | $\begin{gathered} 2,652 \\ 26.05 \% \end{gathered}$ | $\begin{gathered} 1,293 \\ 19.57 \% \end{gathered}$ | $\begin{gathered} 1,432 \\ 35.83 \% \end{gathered}$ | $\begin{gathered} 1,324 \\ 33.22 \% \end{gathered}$ | $\begin{gathered} 1,329 \\ 21.44 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2,719 \\ 13.08 \% \end{gathered}$ | $\begin{gathered} 1,491 \\ 14.06 \% \end{gathered}$ | $\begin{gathered} 1,228 \\ 12.06 \% \end{gathered}$ | $\begin{gathered} 722 \\ 10.94 \% \end{gathered}$ | $\begin{gathered} 769 \\ 19.22 \% \end{gathered}$ | $\begin{gathered} 922 \\ 23.15 \% \end{gathered}$ | $\begin{gathered} 305 \\ 4.93 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 750 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 383 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 367 \\ 3.61 \% \end{gathered}$ | $\begin{gathered} 192 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 192 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} 323 \\ 8.09 \% \end{gathered}$ | $\begin{gathered} 45 \\ .72 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 417 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 266 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 74 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 78 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 247 \\ 6.19 \% \end{gathered}$ | $\begin{gathered} 19 \\ .31 \% \end{gathered}$ |


| Average | $2.01 \%$ | $1.43 \%$ | $2.61 \%$ | $1.12 \%$ | $1.95 \%$ | $6.19 \%$ | $.31 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Median | 79 | 77 | 78 | 75 | 80 | 83 | 74 |
| 85 th \%tile | 86 | 86 | 86 | 85 | 88 | 90 | 83 |
| $\%$ over 55 | 97 | 97 | 97 | 96 | 98 | 99 | 96 |
| $\%$ over 60 | 96 | 95 | 96 | 94 | 97 | 98 | 94 |
| $\%$ over 65 | 91 | 90 | 91 | 88 | 95 | 97 | 86 |
| $\%$ over 70 | 80 | 81 | 80 | 75 | 90 | 94 | 71 |
| $\%$ over 75 | 65 | 65 | 65 | 55 | 81 | 88 | 50 |
| $\%$ over 80 | 45 | 45 | 44 | 35 | 62 | 71 | 27 |
| $\%$ over 85 | 19 | 19 | 18 | 15 | 26 | 37 | 6 |
| Total | 20,781 | 10,601 | 10,180 | 6,603 | 3,998 | 3,984 | 6,195 |

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

