## Idaho Transportation Department

 Monthly Speed Distribution for October 2022| 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 | $\begin{gathered} 18 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 18 \\ .22 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ 010 \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $0$ | $0$ |


| $35-40$ | 6 | 5 | 1 | 5 | 0 | $0 \%$ | $0 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.02 \%$ | $.04 \%$ | $.01 \%$ | $.06 \%$ | $0 \%$ | $.01 \%$ | 0 |
|  | 10 | 9 | 1 | 9 | 0 | 0 |  |
| $45-50$ | 13 | 10 | 2 | 10 | 0 | 0 | 0 |
|  | $.04 \%$ | $.07 \%$ | $.02 \%$ | $.12 \%$ | $.01 \%$ | $.01 \%$ | $.02 \%$ |


| $50-55$ | 22 | 14 | 8 | $.02 \%$ | $.01 \%$ | $.01 \%$ | $.02 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.07 \%$ | $.09 \%$ | $.06 \%$ | $.16 \%$ | 0 | 1 | 7 |
|  | .38 | 53 | 36 | 49 | 4 | 4 | 32 |
|  | $.35 \%$ | $.25 \%$ | $.58 \%$ | $.05 \%$ | $.06 \%$ | $.41 \%$ |  |
| $60-65$ | 746 | 364 | 382 | 308 | 56 | 14 | 368 |
|  | $2.56 \%$ | $2.43 \%$ | $27 \%$ |  | $.02 \%$ |  |  |


| $65-70$ | 2,316 | 1,163 | 1,152 | 975 | 188 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $7.95 \%$ | $7.77 \%$ | $8.14 \%$ | $11.49 \%$ | $2.9 \%$ |
| $70-75$ | 3,967 | 2,074 | 1,893 | 1,626 | 449 |
|  | $13.61 \%$ | $13.85 \%$ | $13.36 \%$ | $19.15 \%$ | $6.91 \%$ |


| 75-80 | $\begin{gathered} 5,805 \\ 19.92 \% \end{gathered}$ | $\begin{gathered} 3,001 \\ 20.04 \% \end{gathered}$ | $\begin{gathered} 2,804 \\ 19.79 \% \end{gathered}$ | $\begin{gathered} 1,869 \\ 22.03 \% \end{gathered}$ | $\begin{gathered} 1,132 \\ 17.43 \% \end{gathered}$ | $\begin{gathered} 873 \\ 13.79 \% \end{gathered}$ | $\begin{gathered} 1,931 \\ 24.64 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 8,836 \\ 30.32 \% \end{gathered}$ | $\begin{gathered} 4,682 \\ 31.26 \% \end{gathered}$ | $\begin{gathered} 4,154 \\ 29.33 \% \end{gathered}$ | $\begin{gathered} 2,082 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} 2,600 \\ 40.05 \% \end{gathered}$ | $\begin{gathered} 2,026 \\ 32 \% \end{gathered}$ | $\begin{gathered} 2,128 \\ 27.17 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 4,926 \\ & 16.9 \% \end{aligned}$ | $\begin{gathered} 2,588 \\ 17.28 \% \end{gathered}$ | $\begin{gathered} 2,337 \\ 16.5 \% \end{gathered}$ | $\begin{gathered} 1,114 \\ 13.13 \% \end{gathered}$ | $\begin{gathered} 1,474 \\ 22.71 \% \end{gathered}$ | $\begin{gathered} 1,774 \\ 28.02 \% \end{gathered}$ | $\begin{gathered} 564 \\ 7.2 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 1,517 \\ 5.21 \% \end{gathered}$ | $\begin{gathered} 698 \\ 4.66 \% \end{gathered}$ | $\begin{gathered} 819 \\ 5.78 \% \end{gathered}$ | $\begin{gathered} 290 \\ 3.42 \% \end{gathered}$ | $\begin{gathered} 408 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 732 \\ 11.56 \% \end{gathered}$ | $\begin{gathered} 87 \\ 1.11 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 870 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 295 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 575 \\ 4.06 \% \end{gathered}$ | $\begin{gathered} 115 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 181 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 539 \\ 8.52 \% \end{gathered}$ | $\begin{gathered} 36 \\ .46 \% \end{gathered}$ |
| Average | 80 | 80 | 81 | 78 | 83 | 86 | 77 |
| Median | 81 | 81 | 81 | 78 | 83 | 85 | 77 |
| 85th \%tile | 88 | 88 | 88 | 86 | 89 | 92 | 84 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 100 | 99 | 100 | 100 | 99 |
| \% over 65 | 97 | 97 | 97 | 95 | 99 | 100 | 95 |
| \% over 70 | 89 | 89 | 89 | 84 | 96 | 99 | 81 |
| \% over 75 | 75 | 75 | 75 | 64 | 89 | 94 | 61 |
| \% over 80 | 55 | 55 | 56 | 42 | 72 | 80 | 36 |
| \% over 85 | 25 | 24 | 26 | 18 | 32 | 48 | 9 |
| Total | 29,144 | 14,978 | 14,166 | 8,486 | 6,492 | 6,331 | 7,835 |

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

