## Idaho Transportation Department

Monthly Speed Distribution for December 2019

| Site names: | 00281 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: | 4 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 1 |
| Location: | I-84 3.7 Mi . E of Simco Rd UP | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .16 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 46 \\ .2 \% \end{gathered}$ | $\begin{gathered} 29 \\ .25 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 26 \\ .36 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .25 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 93 \\ .41 \% \end{gathered}$ | $\begin{gathered} 54 \\ .47 \% \end{gathered}$ | $\begin{gathered} 39 \\ .35 \% \end{gathered}$ | $\begin{gathered} 47 \\ .65 \% \end{gathered}$ | $\begin{gathered} 7 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & .5 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 161 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 88 \\ .76 \% \end{gathered}$ | $\begin{gathered} 74 \\ .66 \% \end{gathered}$ | $\begin{gathered} 72 \\ .99 \% \end{gathered}$ | $\begin{gathered} 16 \\ .36 \% \end{gathered}$ | $\begin{gathered} 15 \\ .35 \% \end{gathered}$ | $\begin{gathered} 59 \\ .87 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 303 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 179 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 124 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 155 \\ 2.14 \% \end{gathered}$ | $\begin{gathered} 24 \\ .56 \% \end{gathered}$ | $\begin{gathered} 21 \\ .49 \% \end{gathered}$ | $\begin{gathered} 103 \\ 1.52 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 1,300 \\ & 5.73 \% \end{aligned}$ | $\begin{gathered} 711 \\ 6.15 \% \end{gathered}$ | $\begin{gathered} 589 \\ 5.3 \% \end{gathered}$ | $\begin{gathered} 612 \\ 8.46 \% \end{gathered}$ | $\begin{gathered} 99 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 43 \\ .99 \% \end{gathered}$ | $\begin{gathered} 545 \\ 8.09 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} \hline 2,494 \\ 11 \% \end{gathered}$ | $\begin{gathered} \hline 1,353 \\ 11.69 \% \end{gathered}$ | $\begin{gathered} 1,142 \\ 10.28 \% \end{gathered}$ | $\begin{gathered} 1,165 \\ 16.12 \% \end{gathered}$ | $\begin{gathered} 188 \\ 4.32 \% \end{gathered}$ | $\begin{gathered} 96 \\ 2.2 \% \end{gathered}$ | $\begin{gathered} 1,046 \\ 15.51 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 3,250 \\ 14.34 \% \end{gathered}$ | $\begin{gathered} 1,769 \\ 15.29 \% \end{gathered}$ | $\begin{gathered} 1,481 \\ 13.34 \% \end{gathered}$ | $\begin{gathered} 1,379 \\ 19.08 \% \end{gathered}$ | $\begin{gathered} 390 \\ 8.98 \% \end{gathered}$ | $\begin{gathered} 230 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 1,252 \\ 18.56 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 5,250 \\ 23.16 \% \end{gathered}$ | $\begin{gathered} 2,916 \\ 25.21 \% \end{gathered}$ | $\begin{gathered} 2,334 \\ 21.03 \% \end{gathered}$ | $\begin{gathered} 1,656 \\ 22.92 \% \end{gathered}$ | $\begin{gathered} 1,260 \\ 29.01 \% \end{gathered}$ | $\begin{gathered} 650 \\ 14.9 \% \end{gathered}$ | $\begin{gathered} 1,685 \\ 24.99 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 6,408 \\ 28.27 \% \end{gathered}$ | $\begin{gathered} \hline 3,283 \\ 28.38 \% \end{gathered}$ | $\begin{gathered} 3,125 \\ 28.15 \% \end{gathered}$ | $\begin{gathered} 1,544 \\ 21.37 \% \end{gathered}$ | $\begin{gathered} 1,739 \\ 40.06 \% \end{gathered}$ | $\begin{gathered} 1,516 \\ 34.78 \% \end{gathered}$ | $\begin{gathered} 1,609 \\ 23.86 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2,428 \\ 10.71 \% \end{gathered}$ | $\begin{gathered} 953 \\ 8.24 \% \end{gathered}$ | $\begin{gathered} 1,475 \\ 13.28 \% \end{gathered}$ | $\begin{gathered} 452 \\ 6.25 \% \end{gathered}$ | $\begin{gathered} 501 \\ 11.55 \% \end{gathered}$ | $\begin{gathered} 1,143 \\ 26.22 \% \end{gathered}$ | $\begin{gathered} 332 \\ 4.92 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 613 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 160 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 454 \\ 4.09 \% \end{gathered}$ | $\begin{gathered} 75 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 85 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 410 \\ 9.41 \% \end{gathered}$ | $\begin{gathered} 44 \\ .65 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 297 \\ 1.31 \% \end{gathered}$ | $\begin{gathered} 54 \\ .46 \% \end{gathered}$ | $\begin{gathered} 243 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 25 \\ .35 \% \end{gathered}$ | $\begin{gathered} 28 \\ .65 \% \end{gathered}$ | $\begin{gathered} 229 \\ 5.25 \% \end{gathered}$ | $\begin{gathered} 14 \\ .21 \% \end{gathered}$ |
| Average | 77 | 76 | 78 | 74 | 80 | 84 | 75 |
| Median | 78 | 78 | 79 | 75 | 81 | 84 | 76 |
| 85th \%tile | 85 | 84 | 87 | 83 | 85 | 90 | 83 |
| \% over 55 | 99 | 98 | 99 | 98 | 99 | 100 | 98 |
| \% over 60 | 97 | 97 | 98 | 96 | 99 | 99 | 97 |
| \% over 65 | 91 | 91 | 92 | 87 | 97 | 98 | 89 |
| \% over 70 | 80 | 79 | 82 | 71 | 92 | 96 | 73 |
| \% over 75 | 66 | 64 | 69 | 52 | 83 | 91 | 55 |
| \% over 80 | 43 | 38 | 48 | 29 | 54 | 76 | 30 |
| \% over 85 | 15 | 10 | 20 | 8 | 14 | 41 | 6 |
| Total | 22,669 | 11,569 | 11,101 | 7,226 | 4,342 | 4,359 | 6,742 |

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

