## Idaho Transportation Department

Monthly Speed Distribution for March 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-30$ | 11 | 11 | 0 | 11 | 0 | 0 | 0 |
|  | $.04 \%$ | $.08 \%$ | $0 \%$ | $.13 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |
| $30-35$ | 1 | 1 | 0 | 1 | 0 | 0 | 0 |
|  | $0 \%$ | $01 \%$ | $0 \%$ | $01 \%$ | $0 \%$ | $0 \%$ | $0 \%$ |


| -35 | 0\% | .01\% | 0\% | .01\% | 0\% | 0\% | 0\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 35-40 | $\begin{gathered} 5 \\ \hline .02 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 14 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .11 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ |


| $50-55$ | 36 <br> $.13 \%$ | 22 <br> $.16 \%$ | 14 <br> $.11 \%$ | 19 <br> $.23 \%$ | 3 <br> $.05 \%$ | 1 <br> $.02 \%$ | 13 <br> $.18 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 107 | 56 | 51 | 50 | 6 | 4 | 48 |
|  | $.39 \%$ | $.41 \%$ | $.38 \%$ | $.61 \%$ | $.11 \%$ | $.06 \%$ | $.65 \%$ |
| $60-65$ | 6959 | 287 | 412 | 253 | 34 | 19 | 393 |
|  | $2.56 \%$ | $2.08 \%$ | $3.06 \%$ | 309 | $.01 \%$ | $31 \%$ | $533 \%$ |


| $65-70$ | 2,144 | 992 <br> $7.86 \%$ | 1,152 <br> $7.17 \%$ | 840 <br> $8.56 \%$ | 152 <br>  $\mathbf{7 0 - 7 5} 7$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4,011 | 2,027 | 1,984 | 1,618 | 409 |


| 70-75 | 14.7\% | 14.66\% | 14.74\% | 19.77\% | 7.25\% | 5.65\% | 22.24\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{gathered} 5,555 \\ 20.36 \% \end{gathered}$ | $\begin{gathered} 2,743 \\ 19.84 \% \end{gathered}$ | $\begin{gathered} \hline 2,811 \\ 20.89 \% \end{gathered}$ | $\begin{gathered} 1,805 \\ 22.06 \% \end{gathered}$ | $\begin{gathered} 939 \\ 16.63 \% \end{gathered}$ | $\begin{gathered} 988 \\ 16.24 \% \end{gathered}$ | $\begin{gathered} 1,824 \\ 24.72 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} \hline 8,100 \\ 29.68 \% \end{gathered}$ | $\begin{gathered} 4,114 \\ 29.75 \% \end{gathered}$ | $\begin{gathered} 3,986 \\ 29.62 \% \end{gathered}$ | $\begin{gathered} 1,899 \\ 23.21 \% \end{gathered}$ | $\begin{gathered} 2,215 \\ 39.23 \% \end{gathered}$ | $\begin{gathered} \hline 2,118 \\ 34.83 \% \end{gathered}$ | $\begin{gathered} 1,868 \\ 25.32 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 4,610 \\ 16.89 \% \end{gathered}$ | $\begin{gathered} \hline 2,577 \\ 18.64 \% \end{gathered}$ | $\begin{gathered} 2,033 \\ 15.11 \% \end{gathered}$ | $\begin{gathered} \hline 1,204 \\ 14.71 \% \end{gathered}$ | $\begin{gathered} \hline 1,373 \\ 24.32 \% \end{gathered}$ | $\begin{gathered} \hline 1,590 \\ 26.14 \% \end{gathered}$ | $\begin{gathered} 443 \\ 6.01 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,315 \\ & 4.82 \% \end{aligned}$ | $\begin{gathered} 701 \\ 5.07 \% \end{gathered}$ | $\begin{gathered} 614 \\ 4.56 \% \end{gathered}$ | $\begin{gathered} 337 \\ 4.12 \% \end{gathered}$ | $\begin{gathered} \hline 363 \\ 6.44 \% \end{gathered}$ | $\begin{gathered} \hline 555 \\ 9.13 \% \end{gathered}$ | $\begin{aligned} & \hline 59 \\ & .8 \% \end{aligned}$ |
| 95-120 | $\begin{gathered} \hline 669 \\ 2.45 \% \end{gathered}$ | $\begin{gathered} \hline 275 \\ 1.99 \% \end{gathered}$ | $\begin{gathered} \hline 394 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} \hline 127 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} \hline 148 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} \hline 372 \\ 6.11 \% \end{gathered}$ | $\begin{aligned} & \hline 22 \\ & .3 \% \end{aligned}$ |
| Average | 80 | 80 | 80 | 78 | 83 | 85 | 76 |
| Median | 81 | 81 | 80 | 79 | 83 | 84 | 76 |
| 85th \%tile | 88 | 88 | 88 | 87 | 89 | 90 | 83 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 99 | 100 | 100 | 99 |
| \% over 65 | 97 | 97 | 96 | 96 | 99 | 100 | 94 |
| \% over 70 | 89 | 90 | 88 | 85 | 97 | 98 | 79 |
| \% over 75 | 74 | 75 | 73 | 66 | 89 | 92 | 57 |
| \% over 80 | 54 | 55 | 52 | 44 | 73 | 76 | 32 |
| \% over 85 | 24 | 26 | 23 | 20 | 33 | 41 | 7 |
| Total | 27,286 | 13,827 | 13,459 | 8,182 | 5,645 | 6,081 | 7,378 |

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

