## Idaho Transportation Department

Monthly Speed Distribution for May 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 | $\begin{gathered} 24 \\ .08 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 15 \\ .17 \% \end{gathered}$ | $\begin{gathered} 9 \\ .13 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 3 \\ 01 \% \end{gathered}$ | $\begin{gathered} 3 \\ 02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ 03 \% \end{gathered}$ | $0$ | $0$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |


| $35-40$ | 5 | 4 | 1 | 4 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.02 \%$ | $.03 \%$ | $.01 \%$ | $.04 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $40-45$ | 7 | 6 | 1 | 5 | 0 | 0 | 1 |
|  | $.02 \%$ | $.04 \%$ | $.01 \%$ | $.06 \%$ | $0 \%$ | $0 \%$ | $.01 \%$ |
| $45-50$ | 13 | 9 | 4 | 9 | 1 | 1 | 3 |
|  | $.04 \%$ | $.06 \%$ | $.03 \%$ | $.1 \%$ | $.01 \%$ | $.01 \%$ | $.04 \%$ |


| $50-55$ | 29 | 15 | 14 | 14 | 1 | 1 | 13 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.1 \%$ | $.1 \%$ | $.1 \%$ | $.16 \%$ | $.01 \%$ | $.02 \%$ | $.16 \%$ |
| $55-60$ | 114 | 54 | 60 | 50 | 4 | 4 | 57 |
|  | $.38 \%$ | $.36 \%$ | $.4 \%$ | $.59 \%$ | $.06 \%$ | $.05 \%$ | $.7 \%$ |


| $60-65$ | 840 | 372 | 468 | 336 | 36 | 17 | 451 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2.79 \%$ | $2.47 \%$ | $3.11 \%$ | $3.92 \%$ | $.56 \%$ | $.25 \%$ | $5.54 \%$ |
| $65-70$ | 2,477 | 1,156 | 1,322 | 985 | 171 | 102 | 1,220 |
|  | $8.23 \%$ | $7.66 \%$ | $8.8 \%$ | $11.5 \%$ | $2.62 \%$ | $1.48 \%$ | $15.01 \%$ |
| $70-75$ | 4,230 | 2,070 | 2,160 | 1,630 | 440 | 381 | 1,779 |
|  | $14.05 \%$ | $13.71 \%$ | $14.38 \%$ | $19.03 \%$ | $6.73 \%$ | $5.53 \%$ | $21.88 \%$ |


| 75-80 | $\begin{gathered} 6,058 \\ 20.12 \% \end{gathered}$ | $\begin{gathered} 3,001 \\ 19.88 \% \end{gathered}$ | $\begin{gathered} 3,057 \\ 20.35 \% \end{gathered}$ | $\begin{gathered} 1,832 \\ 21.39 \% \end{gathered}$ | $\begin{gathered} 1,169 \\ 17.91 \% \end{gathered}$ | $\begin{gathered} 1,070 \\ 15.52 \% \end{gathered}$ | $\begin{gathered} 1,987 \\ 24.45 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80-85 | $\begin{gathered} 9,088 \\ 30.18 \% \end{gathered}$ | $\begin{gathered} 4,725 \\ 31.31 \% \end{gathered}$ | $\begin{gathered} 4,362 \\ 29.04 \% \end{gathered}$ | $\begin{gathered} 2,090 \\ 24.4 \% \end{gathered}$ | $\begin{gathered} 2,636 \\ 40.38 \% \end{gathered}$ | $\begin{gathered} 2,339 \\ 33.92 \% \end{gathered}$ | $\begin{gathered} 2,024 \\ 24.89 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 5,040 \\ 16.74 \% \end{gathered}$ | $\begin{gathered} 2,656 \\ 17.6 \% \end{gathered}$ | $\begin{gathered} 2,384 \\ 15.87 \% \end{gathered}$ | $\begin{gathered} 1,166 \\ 13.61 \% \end{gathered}$ | $\begin{gathered} 1,490 \\ 22.83 \% \end{gathered}$ | $\begin{gathered} 1,893 \\ 27.45 \% \end{gathered}$ | $\begin{gathered} 492 \\ 6.05 \% \end{gathered}$ |
| 90-95 | $\begin{aligned} & 1,470 \\ & 4.88 \% \end{aligned}$ | $\begin{gathered} 707 \\ 4.69 \% \end{gathered}$ | $\begin{gathered} 763 \\ 5.08 \% \end{gathered}$ | $\begin{gathered} 311 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 396 \\ 6.06 \% \end{gathered}$ | $\begin{gathered} 688 \\ 9.98 \% \end{gathered}$ | $\begin{gathered} 75 \\ .92 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 717 \\ 2.38 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.93 \% \end{gathered}$ | $\begin{gathered} 425 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 116 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 176 \\ 2.7 \% \end{gathered}$ | $\begin{gathered} 399 \\ 5.78 \% \end{gathered}$ | $\begin{gathered} 27 \\ .33 \% \end{gathered}$ |
| Average | 80 | 80 | 80 | 78 | 83 | 85 | 76 |
| Median | 81 | 81 | 80 | 78 | 83 | 84 | 76 |
| 85th \%tile | 88 | 88 | 88 | 86 | 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 | 95 | 99 | 100 | 94 |
| \% over 70 | 88 | 89 | 88 | 83 | 97 | 98 | 79 |
| \% over 75 | 74 | 75 | 73 | 64 | 90 | 93 | 57 |
| \% over 80 | 54 | 56 | 53 | 43 | 72 | 77 | 32 |
| \% over 85 | 24 | 24 | 24 | 19 | 32 | 43 | 7 |
| Total | 30,115 | 15,092 | 15,023 | 8,565 | 6,528 | 6,894 | 8,129 |

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

