## Idaho Transportation Department

 Monthly Speed Distribution for September 2023| Site names: | 00071 | Seasonal Factor Grp: | 3 |
| :--- | :--- | :--- | :--- |
| County: | Elmore | Daily Factor Grp: | 4 |
| Funct Class: | R Principal Arterial - Interstate | Axle Factor Grp: | 1 |
| Location: | I-84 2.75 Mi. E of Hammett IC (EB) | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .08 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .06 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 45 \\ .21 \% \end{gathered}$ | $\begin{gathered} 29 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .15 \% \end{gathered}$ | $\begin{gathered} 28 \\ .41 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 15 \\ .21 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & .149 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 78 \\ .71 \% \end{gathered}$ | $\begin{gathered} 71 \\ .71 \% \end{gathered}$ | $\begin{gathered} 68 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 10 \\ .23 \% \end{gathered}$ | $\begin{gathered} 2 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 69 \\ & 1 \% \end{aligned}$ |
| 60-65 | $\begin{gathered} 1,005 \\ 4.79 \% \end{gathered}$ | $\begin{gathered} 598 \\ 5.47 \% \end{gathered}$ | $\begin{gathered} 407 \\ 4.04 \% \end{gathered}$ | $\begin{gathered} 493 \\ 7.33 \% \end{gathered}$ | $\begin{gathered} 104 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 11 \\ .36 \% \end{gathered}$ | $\begin{gathered} 395 \\ 5.72 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 2,969 \\ 14.14 \% \end{gathered}$ | $\begin{aligned} & 1,607 \\ & 14.7 \% \end{aligned}$ | $\begin{gathered} 1,362 \\ 13.54 \% \end{gathered}$ | $\begin{gathered} 1,353 \\ 20.11 \% \end{gathered}$ | $\begin{gathered} 253 \\ 6.03 \% \end{gathered}$ | $\begin{gathered} 51 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 1,311 \\ 18.97 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 3,998 \\ 19.04 \% \end{gathered}$ | $\begin{gathered} 2,135 \\ 19.52 \% \end{gathered}$ | $\begin{gathered} 1,863 \\ 18.52 \% \end{gathered}$ | $\begin{gathered} 1,728 \\ 25.68 \% \end{gathered}$ | $\begin{gathered} 406 \\ 9.66 \% \end{gathered}$ | $\begin{gathered} 183 \\ 5.81 \% \end{gathered}$ | $\begin{gathered} 1,680 \\ 24.31 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 4,043 \\ 19.26 \% \end{gathered}$ | $\begin{gathered} 2,258 \\ 20.65 \% \end{gathered}$ | $\begin{gathered} 1,785 \\ 17.74 \% \end{gathered}$ | $\begin{gathered} 1,455 \\ 21.62 \% \end{gathered}$ | $\begin{gathered} 803 \\ 19.11 \% \end{gathered}$ | $\begin{gathered} 438 \\ 13.91 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 19.48 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 5,146 \\ 24.51 \% \end{gathered}$ | $\begin{gathered} 2,969 \\ 27.16 \% \end{gathered}$ | $\begin{gathered} 2,176 \\ 21.64 \% \end{gathered}$ | $\begin{gathered} 1,241 \\ 18.44 \% \end{gathered}$ | $\begin{gathered} 1,728 \\ 41.11 \% \end{gathered}$ | $\begin{gathered} 856 \\ 27.2 \% \end{gathered}$ | $\begin{gathered} 1,320 \\ 19.1 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 2,465 \\ 11.74 \% \end{gathered}$ | $\begin{aligned} & 1,002 \\ & 9.17 \% \end{aligned}$ | $\begin{gathered} 1,463 \\ 14.55 \% \end{gathered}$ | $\begin{gathered} 294 \\ 4.37 \% \end{gathered}$ | $\begin{gathered} 708 \\ 16.84 \% \end{gathered}$ | $\begin{gathered} 847 \\ 26.91 \% \end{gathered}$ | $\begin{gathered} 616 \\ 8.91 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 716 \\ 3.41 \% \end{gathered}$ | $\begin{gathered} 178 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 538 \\ 5.35 \% \end{gathered}$ | $\begin{gathered} 43 \\ .64 \% \end{gathered}$ | $\begin{gathered} 135 \\ 3.2 \% \end{gathered}$ | $\begin{gathered} 420 \\ 13.34 \% \end{gathered}$ | $\begin{gathered} 118 \\ 1.71 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 441 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 69 \\ .64 \% \end{gathered}$ | $\begin{gathered} 371 \\ 3.69 \% \end{gathered}$ | $\begin{gathered} 17 \\ .26 \% \end{gathered}$ | $\begin{gathered} 52 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 338 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} 33 \\ .48 \% \end{gathered}$ |
| Average | 78 | 77 | 79 | 74 | 81 | 86 | 75 |
| Median | 78 | 77 | 79 | 74 | 82 | 85 | 75 |
| 85th \%tile | 86 | 84 | 88 | 82 | 87 | 93 | 84 |
| \% over 55 | 100 | 100 | 100 | 99 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 99 | 98 | 100 | 100 | 99 |
| \% over 65 | 94 | 93 | 95 | 91 | 97 | 100 | 93 |
| \% over 70 | 80 | 79 | 81 | 71 | 91 | 98 | 74 |
| \% over 75 | 61 | 59 | 63 | 45 | 82 | 92 | 50 |
| \% over 80 | 42 | 39 | 45 | 24 | 62 | 78 | 30 |
| \% over 85 | 17 | 11 | 24 | 5 | 21 | 51 | 11 |
| Total | 20,993 | 10,934 | 10,059 | 6,730 | 4,204 | 3,149 | 6,910 |

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

