## Idaho Transportation Department

Monthly Speed Distribution for September 2020

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

Seasonal Factor Grp: 1
Daily Factor Grp: 1
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 60 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .01 \% \end{gathered}$ | $\begin{gathered} 51 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .1 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 56 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 51 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 22 \\ & .1 \% \end{aligned}$ |
| 35-40 | $\begin{gathered} 108 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 92 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 41 \\ .19 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 211 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 181 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 21 \\ .2 \% \end{gathered}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 51 \\ .26 \% \end{gathered}$ | $\begin{gathered} 75 \\ .35 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 393 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 57 \\ .09 \% \end{gathered}$ | $\begin{aligned} & \hline 335 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 17 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 41 \\ .39 \% \end{gathered}$ | $\begin{gathered} 65 \\ .39 \% \end{gathered}$ | $\begin{gathered} 96 \\ .49 \% \end{gathered}$ | $\begin{gathered} 134 \\ .62 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 871 \\ .65 \% \end{gathered}$ | $\begin{gathered} 156 \\ .24 \% \end{gathered}$ | $\begin{gathered} 715 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 45 \\ .32 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 51 \\ .24 \% \end{gathered}$ | $\begin{gathered} 23 \\ .17 \% \end{gathered}$ | $\begin{gathered} 85 \\ .81 \% \end{gathered}$ | $\begin{aligned} & 132 \\ & .79 \% \end{aligned}$ | $\begin{aligned} & 196 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 302 \\ 1.39 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 2,578 \\ & 1.93 \% \end{aligned}$ | $\begin{gathered} 689 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 1,889 \\ & 2.76 \% \end{aligned}$ | $\begin{gathered} 186 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 194 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 70 \\ .51 \% \end{gathered}$ | $\begin{gathered} 158 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 284 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 503 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 944 \\ 4.35 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,838 \\ & 12.58 \% \end{aligned}$ | $\begin{gathered} 5,854 \\ 8.96 \% \end{gathered}$ | $\begin{aligned} & 10,985 \\ & 16.02 \% \end{aligned}$ | $\begin{gathered} 1,241 \\ 8.89 \% \end{gathered}$ | $\begin{gathered} 1,767 \\ 10.59 \% \end{gathered}$ | $\begin{gathered} 2,356 \\ 11.26 \% \end{gathered}$ | $\begin{gathered} 490 \\ 3.56 \% \end{gathered}$ | $\begin{gathered} 441 \\ 4.22 \% \end{gathered}$ | $\begin{gathered} 2,419 \\ 14.48 \% \end{gathered}$ | $\begin{gathered} 3,429 \\ 17.42 \% \end{gathered}$ | $\begin{gathered} 4,695 \\ 21.63 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 46,295 \\ & 34.58 \% \end{aligned}$ | $\begin{aligned} & 20,541 \\ & 31.45 \% \end{aligned}$ | $\begin{aligned} & 25,754 \\ & 37.57 \% \end{aligned}$ | $\begin{gathered} 3,959 \\ 28.37 \% \end{gathered}$ | $\begin{gathered} 5,852 \\ 35.07 \% \end{gathered}$ | $\begin{gathered} 8,043 \\ 38.46 \% \end{gathered}$ | $\begin{gathered} 2,687 \\ 19.52 \% \end{gathered}$ | $\begin{gathered} 1,592 \\ 15.23 \% \end{gathered}$ | $\begin{gathered} 7,372 \\ 44.15 \% \end{gathered}$ | $\begin{gathered} 8,181 \\ 41.55 \% \end{gathered}$ | $\begin{gathered} 8,609 \\ 39.66 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 44,736 \\ & 33.42 \% \end{aligned}$ | $\begin{aligned} & 24,587 \\ & 37.64 \% \end{aligned}$ | $\begin{aligned} & 20,149 \\ & 29.4 \% \end{aligned}$ | $\begin{gathered} 5,054 \\ 36.22 \% \end{gathered}$ | $\begin{gathered} 6,061 \\ 36.32 \% \end{gathered}$ | $\begin{gathered} 7,529 \\ 36 \% \end{gathered}$ | $\begin{gathered} 5,944 \\ 43.18 \% \end{gathered}$ | $\begin{aligned} & 4,171 \\ & 39.9 \% \end{aligned}$ | $\begin{gathered} 4,937 \\ 29.56 \% \end{gathered}$ | $\begin{gathered} 5,595 \\ 28.42 \% \end{gathered}$ | $\begin{gathered} 5,446 \\ 25.09 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 17,841 \\ & 13.33 \% \end{aligned}$ | $\begin{gathered} 10,947 \\ 16.76 \% \end{gathered}$ | $\begin{gathered} 6,894 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} 2,702 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} \text { 2,296 } \\ 13.76 \% \end{gathered}$ | $\begin{gathered} 2,275 \\ 10.88 \% \end{gathered}$ | $\begin{gathered} 3,675 \\ 26.7 \% \end{gathered}$ | $\begin{gathered} 3,034 \\ 29.02 \% \end{gathered}$ | $\begin{aligned} & 1,225 \\ & 7.33 \% \end{aligned}$ | $\begin{aligned} & 1,381 \\ & 7.02 \% \end{aligned}$ | $\begin{gathered} 1,254 \\ 5.78 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,245 \\ & 2.42 \% \end{aligned}$ | $\begin{aligned} & 2,040 \\ & 3.12 \% \end{aligned}$ | $\begin{aligned} & 1,205 \\ & 1.76 \% \end{aligned}$ | $\begin{gathered} 597 \\ 4.28 \% \end{gathered}$ | $\begin{gathered} 387 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 331 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 725 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 731 \\ 6.99 \% \end{gathered}$ | $\begin{gathered} 164 \\ .98 \% \end{gathered}$ | $\begin{gathered} 169 \\ .86 \% \end{gathered}$ | $\begin{gathered} 140 \\ .65 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 464 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 287 \\ & .44 \% \end{aligned}$ | $\begin{aligned} & 178 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 91 \\ .65 \% \end{gathered}$ | $\begin{gathered} 55 \\ .33 \% \end{gathered}$ | $\begin{gathered} 44 \\ .21 \% \end{gathered}$ | $\begin{aligned} & 96 \\ & 70 \end{aligned}$ | $\begin{gathered} 114 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 100 \\ .07 \% \end{gathered}$ | $\begin{gathered} 61 \\ .09 \% \end{gathered}$ | $\begin{gathered} 39 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .14 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 71 \\ .05 \% \end{gathered}$ | $\begin{gathered} 42 \\ .06 \% \end{gathered}$ | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .09 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .17 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 68 | 67 |
| Median | 70 | 71 | 69 | 71 | 70 | 70 | 73 | 73 | 69 | 68 | 68 |
| 85th \%tile | 75 | 77 | 75 | 77 | 76 | 75 | 78 | 79 | 74 | 74 | 73 |
| \% over 55 | 99 | 100 | 98 | 99 | 100 | 100 | 100 | 98 | 98 | 98 | 97 |
| \% over 60 | 97 | 99 | 95 | 98 | 98 | 98 | 99 | 97 | 97 | 95 | 93 |
| \% over 65 | 84 | 90 | 79 | 89 | 88 | 87 | 96 | 93 | 82 | 78 | 71 |
| \% over 70 | 50 | 58 | 42 | 61 | 53 | 49 | 76 | 77 | 38 | 36 | 32 |
| \% over 75 | 16 | 20 | 12 | 25 | 17 | 13 | 33 | 38 | 9 | 8 | 7 |
| \% over 80 | 3 | 4 | 2 | 5 | 3 | 2 | 6 | 8 | 1 | 1 | 1 |
| \% over 85 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 133,868 | 65,321 | 68,547 | 13,954 | 16,689 | 20,914 | 13,764 | 10,454 | 16,699 | 19,687 | 21,708 |

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

