## Idaho Transportation Department

Monthly Speed Distribution for August 2021

| Site names: | 00280 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.7 Mi. W of Beg EB Off Ramp IC \#57 |

Seasonal Factor Grp: 2 Daily Factor Grp: Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .06 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 2 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 55 \\ .1 \% \end{gathered}$ | $\begin{gathered} 36 \\ .13 \% \end{gathered}$ | $\begin{gathered} 19 \\ .07 \% \end{gathered}$ | $\begin{gathered} 27 \\ .25 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .17 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & .292 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 191 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 101 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 135 \\ 1.25 \% \end{gathered}$ | $\begin{gathered} 55 \\ .53 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 80 \\ .9 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 2,117 \\ & 3.84 \% \end{aligned}$ | $\begin{aligned} & 1,318 \\ & 4.82 \% \end{aligned}$ | $\begin{gathered} 799 \\ 2.87 \% \end{gathered}$ | $\begin{gathered} 837 \\ 7.77 \% \end{gathered}$ | $\begin{gathered} 469 \\ 4.47 \% \end{gathered}$ | $\begin{gathered} 12 \\ .2 \% \end{gathered}$ | $\begin{gathered} 14 \\ .2 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 586 \\ 6.55 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 7,303 \\ 13.24 \% \end{gathered}$ | $\begin{aligned} & 4,455 \\ & 16.3 \% \end{aligned}$ | $\begin{gathered} 2,848 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 2,339 \\ 21.7 \% \end{gathered}$ | $\begin{gathered} 1,994 \\ 18.99 \% \end{gathered}$ | $\begin{gathered} 122 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 89 \\ 1.24 \% \end{gathered}$ | $\begin{aligned} & 1,049 \\ & 9.01 \% \end{aligned}$ | $\begin{gathered} 1,710 \\ 19.1 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 11,099 \\ 20.13 \% \end{gathered}$ | $\begin{gathered} 6,261 \\ 22.9 \% \end{gathered}$ | $\begin{aligned} & 4,838 \\ & 17.4 \% \end{aligned}$ | $\begin{gathered} 3,023 \\ 28.05 \% \end{gathered}$ | $\begin{gathered} 2,649 \\ 25.23 \% \end{gathered}$ | $\begin{gathered} 589 \\ 9.71 \% \end{gathered}$ | $\begin{gathered} 325 \\ 4.51 \% \end{gathered}$ | $\begin{gathered} 2,143 \\ 18.41 \% \end{gathered}$ | $\begin{gathered} 2,370 \\ 26.47 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 13,314 \\ 24.15 \% \end{gathered}$ | $\begin{gathered} 6,558 \\ 23.99 \% \end{gathered}$ | $\begin{aligned} & 6,757 \\ & 24.3 \% \end{aligned}$ | $\begin{gathered} \hline 2,537 \\ 23.54 \% \end{gathered}$ | $\begin{gathered} \text { 2,462 } \\ 23.45 \% \end{gathered}$ | $\begin{gathered} 1,559 \\ 25.7 \% \end{gathered}$ | $\begin{gathered} 1,268 \\ 17.59 \% \end{gathered}$ | $\begin{gathered} \hline 3,124 \\ 26.84 \% \end{gathered}$ | $\begin{gathered} 2,364 \\ 26.41 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 14,145 \\ 25.65 \% \end{gathered}$ | $\begin{aligned} & \hline 6,123 \\ & 22.4 \% \end{aligned}$ | $\begin{gathered} 8,022 \\ 28.86 \% \end{gathered}$ | $\begin{gathered} 1,433 \\ 13.29 \% \end{gathered}$ | $\begin{aligned} & 2,130 \\ & 20.3 \% \end{aligned}$ | $\begin{gathered} 2,560 \\ 42.21 \% \end{gathered}$ | $\begin{gathered} 3,190 \\ 44.25 \% \end{gathered}$ | $\begin{gathered} 3,426 \\ 29.44 \% \end{gathered}$ | $\begin{gathered} 1,406 \\ 15.71 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 5,438 \\ & 9.86 \% \end{aligned}$ | $\begin{aligned} & 1,966 \\ & 7.19 \% \end{aligned}$ | $\begin{gathered} 3,472 \\ 12.49 \% \end{gathered}$ | $\begin{gathered} 338 \\ 3.14 \% \end{gathered}$ | $\begin{gathered} 608 \\ 5.79 \% \end{gathered}$ | $\begin{gathered} 1,020 \\ 16.81 \% \end{gathered}$ | $\begin{gathered} 1,793 \\ 24.87 \% \end{gathered}$ | $\begin{gathered} 1,349 \\ 11.59 \% \end{gathered}$ | $\begin{gathered} 331 \\ 3.7 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 999 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} 308 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 691 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 59 \\ .55 \% \end{gathered}$ | $\begin{gathered} 91 \\ .86 \% \end{gathered}$ | $\begin{gathered} 158 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 387 \\ 5.37 \% \end{gathered}$ | $\begin{gathered} 246 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 57 \\ .64 \% \end{gathered}$ |
| 95-120 | $\begin{aligned} & .341 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 93 \\ .34 \% \end{gathered}$ | $\begin{aligned} & .248 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 27 \\ .26 \% \end{gathered}$ | $\begin{gathered} 42 \\ .69 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 80 \\ .69 \% \end{gathered}$ | $\begin{gathered} 28 \\ .31 \% \end{gathered}$ |
| Average | 77 | 76 | 78 | 73 | 75 | 81 | 83 | 79 | 74 |
| Median | 78 | 76 | 79 | 73 | 75 | 81 | 83 | 79 | 74 |
| 85th \%tile | 84 | 84 | 85 | 81 | 83 | 87 | 88 | 85 | 82 |
| \% over 55 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 |
| \% over 60 | 99 | 99 | 100 | 98 | 99 | 100 | 100 | 100 | 99 |
| \% over 65 | 95 | 94 | 97 | 91 | 95 | 100 | 100 | 98 | 92 |
| \% over 70 | 82 | 78 | 86 | 69 | 76 | 98 | 99 | 89 | 73 |
| \% over 75 | 62 | 55 | 69 | 41 | 51 | 88 | 94 | 71 | 47 |
| \% over 80 | 38 | 31 | 45 | 17 | 27 | 62 | 76 | 44 | 20 |
| \% over 85 | 12 | 9 | 16 | 4 | 7 | 20 | 32 | 14 | 5 |
| Total | 55,139 | 27,339 | 27,800 | 10,778 | 10,497 | 6,065 | 7,209 | 11,639 | 8,952 |

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

