## Idaho Transportation Department

## Monthly Speed Distribution for April 2019

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 |

Seasonal Factor Grp Daily Factor Grp: 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 | $\begin{aligned} & 1,220 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 1,008 \\ & 1.63 \% \end{aligned}$ | $\begin{aligned} & 212 \\ & 35 \% \end{aligned}$ | $\begin{gathered} 214 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 273 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 269 \\ 2.39 \% \end{gathered}$ | $\begin{gathered} 32 \\ .29 \% \end{gathered}$ | $\begin{gathered} 32 \\ .2 \% \end{gathered}$ | $\begin{gathered} 47 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 101 \\ & .58 \% \end{aligned}$ |
| 30-35 | $\begin{aligned} & 679 \\ & .55 \% \end{aligned}$ | $\begin{aligned} & 573 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 105 \\ .17 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & 161 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 134 \\ .82 \% \end{gathered}$ | $\begin{gathered} 116 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 45 \\ .26 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 859 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 745 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 113 \\ .19 \% \end{gathered}$ | $\begin{gathered} 240 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 159 \\ .98 \% \end{gathered}$ | $\begin{gathered} 142 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 24 \\ .21 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 38 \\ .22 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,064 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 933 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 131 \\ .22 \% \end{gathered}$ | $\begin{gathered} 314 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 171 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 38 \\ .23 \% \end{gathered}$ | $\begin{gathered} 42 \\ .24 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,211 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & 1,013 \\ & 1.63 \% \end{aligned}$ | $\begin{aligned} & 197 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 332 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 256 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 230 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 34 \\ .3 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 70 \\ .4 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,763 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & 1,329 \\ & 2.14 \% \end{aligned}$ | $\begin{aligned} & 434 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 522 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 352 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} \hline 238 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 59 \\ .53 \% \end{gathered}$ | $\begin{gathered} 65 \\ .41 \% \end{gathered}$ | $\begin{gathered} 98 \\ .59 \% \end{gathered}$ | $\begin{gathered} 213 \\ 1.23 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,972 \\ & 4.05 \% \end{aligned}$ | $\begin{aligned} & 3,488 \\ & 5.63 \% \end{aligned}$ | $\begin{aligned} & 1,484 \\ & 2.44 \% \end{aligned}$ | $\begin{aligned} & 1,560 \\ & 8.77 \% \end{aligned}$ | $\begin{aligned} & 1,272 \\ & 7.61 \% \end{aligned}$ | $\begin{gathered} 426 \\ 2.62 \% \end{gathered}$ | $\begin{gathered} 230 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 92 \\ .83 \% \end{gathered}$ | $\begin{gathered} 159 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 408 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 824 \\ 4.75 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,971 \\ & 18.71 \% \end{aligned}$ | $\begin{gathered} 14,611 \\ 23.57 \% \end{gathered}$ | $\begin{gathered} 8,359 \\ 13.75 \% \end{gathered}$ | $\begin{gathered} 4,883 \\ 27.46 \% \end{gathered}$ | $\begin{gathered} 5,613 \\ 33.56 \% \end{gathered}$ | $\begin{gathered} 3,326 \\ 20.45 \% \end{gathered}$ | $\begin{gathered} 789 \\ 7.03 \% \end{gathered}$ | $\begin{gathered} 331 \\ 2.97 \% \end{gathered}$ | $\begin{gathered} 1,357 \\ 8.58 \% \end{gathered}$ | $\begin{gathered} 3,076 \\ 18.66 \% \end{gathered}$ | $\begin{gathered} 3,595 \\ 20.73 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 43,939 \\ & 35.79 \% \end{aligned}$ | $\begin{aligned} & 22,149 \\ & 35.73 \% \end{aligned}$ | $\begin{aligned} & 21,791 \\ & 35.85 \% \end{aligned}$ | $\begin{gathered} 5,884 \\ 33.09 \% \end{gathered}$ | $\begin{gathered} 5,806 \\ 34.71 \% \end{gathered}$ | $\begin{gathered} 7,179 \\ 44.13 \% \end{gathered}$ | $\begin{gathered} 3,281 \\ 29.25 \% \end{gathered}$ | $\begin{gathered} 1,905 \\ 17.12 \% \end{gathered}$ | $\begin{gathered} 6,115 \\ 38.64 \% \end{gathered}$ | $\begin{gathered} 7,010 \\ 42.54 \% \end{gathered}$ | $\begin{gathered} 6,760 \\ 38.97 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 32,552 \\ 26.51 \% \end{gathered}$ | $\begin{gathered} 12,635 \\ 20.38 \% \end{gathered}$ | $\begin{gathered} 19,917 \\ 32.77 \% \end{gathered}$ | $\begin{gathered} 2,944 \\ 16.56 \% \end{gathered}$ | $\begin{gathered} 2,097 \\ 12.54 \% \end{gathered}$ | $\begin{gathered} 3,399 \\ 20.9 \% \end{gathered}$ | $\begin{gathered} 4,195 \\ 37.4 \% \end{gathered}$ | $\begin{gathered} 4,998 \\ 44.91 \% \end{gathered}$ | $\begin{gathered} 6,060 \\ 38.29 \% \end{gathered}$ | $\begin{gathered} 4,417 \\ 26.81 \% \end{gathered}$ | $\begin{gathered} 4,442 \\ 25.61 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,812 \\ & 7.99 \% \end{aligned}$ | $\begin{aligned} & 3,022 \\ & 4.87 \% \end{aligned}$ | $\begin{gathered} 6,791 \\ 11.17 \% \end{gathered}$ | $\begin{gathered} 629 \\ 3.54 \% \end{gathered}$ | $\begin{gathered} 393 \\ 2.35 \% \end{gathered}$ | $\begin{gathered} \hline 635 \\ 3.9 \% \end{gathered}$ | $\begin{gathered} 1,365 \\ 12.17 \% \end{gathered}$ | $\begin{gathered} 2,952 \\ 26.53 \% \end{gathered}$ | $\begin{gathered} 1,671 \\ 10.56 \% \end{gathered}$ | $\begin{gathered} 1,101 \\ 6.68 \% \end{gathered}$ | $\begin{gathered} 1,067 \\ 6.15 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1,459 \\ 1.19 \% \end{gathered}$ | $\begin{aligned} & 403 \\ & .65 \% \end{aligned}$ | $\begin{aligned} & 1,056 \\ & 1.74 \% \end{aligned}$ | $\begin{gathered} 81 \\ .46 \% \end{gathered}$ | $\begin{gathered} 51 \\ .31 \% \end{gathered}$ | $\begin{gathered} 81 \\ .5 \% \end{gathered}$ | $\begin{gathered} 189 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 555 \\ 4.99 \% \end{gathered}$ | $\begin{gathered} \hline 222 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 152 \\ .92 \% \end{gathered}$ | $\begin{aligned} & 127 \\ & .73 \% \end{aligned}$ |
| 85-90 | $\begin{gathered} 198 \\ .16 \% \end{gathered}$ | $\begin{gathered} 58 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 140 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 26 \\ .23 \% \end{gathered}$ | $\begin{gathered} 76 \\ .68 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 14 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 31 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 63 | 66 | 67 | 73 | 70 | 68 | 67 |
| Median | 68 | 67 | 69 | 66 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 73 | 75 | 72 | 70 | 72 | 75 | 78 | 75 | 74 | 73 |
| \% over 55 | 94 | 91 | 98 | 90 | 91 | 93 | 90 | 98 | 99 | 98 | 97 |
| \% over 60 | 90 | 85 | 96 | 81 | 84 | 90 | 88 | 97 | 98 | 96 | 92 |
| \% over 65 | 72 | 62 | 82 | 54 | 50 | 70 | 81 | 94 | 89 | 77 | 72 |
| \% over 70 | 36 | 26 | 46 | 21 | 15 | 25 | 52 | 77 | 50 | 35 | 33 |
| \% over 75 | 9 | 6 | 13 | 4 | 3 | 5 | 14 | 32 | 12 | 8 | 7 |
| \% over 80 | 1 | 1 | 2 | 1 | 0 | 1 | 2 | 6 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 122,773 | 61,994 | 60,779 | 17,781 | 16,726 | 16,268 | 11,218 | 11,127 | 15,827 | 16,480 | 17,346 |

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

