## Idaho Transportation Department

Monthly Speed Distribution for April 2019

| 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 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 | $\begin{aligned} & 619 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 581 \\ .78 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 13 \\ .06 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 121 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 153 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 190 \\ .81 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & .337 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 33 \\ .05 \% \end{gathered}$ | $\begin{gathered} 304 \\ .41 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 57 \\ .49 \% \end{gathered}$ | $\begin{gathered} 67 \\ .37 \% \end{gathered}$ | $\begin{gathered} 83 \\ .38 \% \end{gathered}$ | $\begin{gathered} 97 \\ .42 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 581 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 50 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 531 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 19 \\ .08 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 78 \\ .67 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 143 \\ .66 \% \end{gathered}$ | $\begin{gathered} 198 \\ .84 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 1,631 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 90 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 1,541 \\ & 2.06 \% \end{aligned}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 32 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 186 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 337 \\ 1.87 \% \end{gathered}$ | $\begin{gathered} 429 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 588 \\ 2.51 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 3,315 \\ & 2.27 \% \end{aligned}$ | $\begin{aligned} & \hline 187 \\ & .26 \% \end{aligned}$ | $\begin{aligned} & 3,127 \\ & 4.17 \% \end{aligned}$ | $\begin{gathered} 32 \\ .21 \% \end{gathered}$ | $\begin{gathered} 30 \\ .17 \% \end{gathered}$ | $\begin{gathered} 65 \\ .29 \% \end{gathered}$ | $\begin{gathered} 60 \\ .37 \% \end{gathered}$ | $\begin{gathered} 505 \\ 4.32 \% \end{gathered}$ | $\begin{gathered} 738 \\ 4.09 \% \end{gathered}$ | $\begin{aligned} & 872 \\ & 4 \% \end{aligned}$ | $\begin{aligned} & 1,013 \\ & 4.33 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 4,184 \\ & 2.86 \% \end{aligned}$ | $\begin{aligned} & 503 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & 3,680 \\ & 4.91 \% \end{aligned}$ | $\begin{gathered} 90 \\ .58 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 178 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 136 \\ .84 \% \end{gathered}$ | $\begin{gathered} 931 \\ 7.97 \% \end{gathered}$ | $\begin{gathered} 854 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} 924 \\ 4.24 \% \end{gathered}$ | $\begin{gathered} 971 \\ 4.15 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,775 \\ & 3.95 \% \end{aligned}$ | $\begin{aligned} & 1,931 \\ & 2.7 \% \end{aligned}$ | $\begin{gathered} 3,844 \\ 5.13 \% \end{gathered}$ | $\begin{gathered} 439 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 461 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 681 \\ 3.04 \% \end{gathered}$ | $\begin{gathered} 349 \\ 2.16 \% \end{gathered}$ | $\begin{gathered} 858 \\ 7.34 \% \end{gathered}$ | $\begin{gathered} 635 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 877 \\ 4.03 \% \end{gathered}$ | $\begin{aligned} & 1,474 \\ & 6.3 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 23,815 \\ & 16.28 \% \end{aligned}$ | $\begin{aligned} & 10,227 \\ & 14.32 \% \end{aligned}$ | $\begin{aligned} & 13,588 \\ & 18.14 \% \end{aligned}$ | $\begin{gathered} 2,304 \\ 14.99 \% \end{gathered}$ | $\begin{gathered} 2,792 \\ 15.98 \% \end{gathered}$ | $\begin{gathered} \hline 3,709 \\ 16.55 \% \end{gathered}$ | $\begin{aligned} & 1,423 \\ & 8.8 \% \end{aligned}$ | $\begin{gathered} 707 \\ 6.05 \% \end{gathered}$ | $\begin{gathered} 2,879 \\ 15.95 \% \end{gathered}$ | $\begin{gathered} 4,120 \\ 18.92 \% \end{gathered}$ | $\begin{gathered} 5,882 \\ 25.13 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 50,663 \\ & 34.62 \% \end{aligned}$ | $\begin{aligned} & 25,288 \\ & 35.41 \% \end{aligned}$ | $\begin{aligned} & 25,375 \\ & 33.87 \% \end{aligned}$ | $\begin{gathered} \hline 5,193 \\ 33.8 \% \end{gathered}$ | $\begin{gathered} 6,660 \\ 38.13 \% \end{gathered}$ | $\begin{gathered} 9,214 \\ 41.12 \% \end{gathered}$ | $\begin{gathered} 4,221 \\ 26.09 \% \end{gathered}$ | $\begin{gathered} 1,823 \\ 15.59 \% \end{gathered}$ | $\begin{gathered} 7,227 \\ 40.05 \% \end{gathered}$ | $\begin{gathered} 8,184 \\ 37.59 \% \end{gathered}$ | $\begin{gathered} 8,142 \\ 34.78 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 40,456 \\ & 27.65 \% \end{aligned}$ | $\begin{aligned} & 23,507 \\ & 32.92 \% \end{aligned}$ | $\begin{aligned} & 16,949 \\ & 22.62 \% \end{aligned}$ | $\begin{gathered} 4,924 \\ 32.05 \% \end{gathered}$ | $\begin{gathered} 5,448 \\ 31.19 \% \end{gathered}$ | $\begin{gathered} 6,661 \\ 29.73 \% \end{gathered}$ | $\begin{gathered} 6,474 \\ 40.02 \% \end{gathered}$ | $\begin{gathered} 3,894 \\ 33.31 \% \end{gathered}$ | $\begin{gathered} 4,128 \\ 22.88 \% \end{gathered}$ | $\begin{gathered} 4,877 \\ 22.4 \% \end{gathered}$ | $\begin{aligned} & 4,049 \\ & 17.3 \% \end{aligned}$ |
| 75-80 | $\begin{aligned} & 12,783 \\ & 8.74 \% \end{aligned}$ | $\begin{gathered} \hline 8,124 \\ 11.38 \% \end{gathered}$ | $\begin{aligned} & 4,659 \\ & 6.22 \% \end{aligned}$ | $\begin{gathered} 1,946 \\ 12.66 \% \end{gathered}$ | $\begin{aligned} & 1,683 \\ & 9.63 \% \end{aligned}$ | $\begin{aligned} & 1,589 \\ & 7.09 \% \end{aligned}$ | $\begin{gathered} \text { 2,906 } \\ 17.97 \% \end{gathered}$ | $\begin{gathered} \text { 2,094 } \\ 17.91 \% \end{gathered}$ | $\begin{gathered} 834 \\ 4.62 \% \end{gathered}$ | $\begin{aligned} & 1,002 \\ & 4.6 \% \end{aligned}$ | $\begin{gathered} 729 \\ 3.11 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 1,837 \\ 1.26 \% \end{gathered}$ | $\begin{aligned} & 1,215 \\ & 1.7 \% \end{aligned}$ | $\begin{gathered} 622 \\ .83 \% \end{gathered}$ | $\begin{gathered} 339 \\ 2.21 \% \end{gathered}$ | $\begin{gathered} 234 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 195 \\ .87 \% \end{gathered}$ | $\begin{gathered} 447 \\ 2.76 \% \end{gathered}$ | $\begin{gathered} 373 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 95 \\ .53 \% \end{gathered}$ | $\begin{gathered} 91 \\ .42 \% \end{gathered}$ | $\begin{gathered} 64 \\ .27 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 246 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 163 \\ .23 \% \end{gathered}$ | $\begin{gathered} 82 \\ .11 \% \end{gathered}$ | $\begin{gathered} 50 \\ .33 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 27 \\ .12 \% \end{gathered}$ | $\begin{gathered} 55 \\ .34 \% \end{gathered}$ | $\begin{gathered} 50 \\ .43 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 52 \\ .04 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 34 \\ .02 \% \end{gathered}$ | $\begin{gathered} 22 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 67 | 69 | 65 | 70 | 69 | 68 | 71 | 67 | 65 | 65 | 64 |
| Median | 68 | 69 | 67 | 70 | 69 | 69 | 71 | 71 | 67 | 67 | 66 |
| 85th \%tile | 74 | 75 | 73 | 75 | 74 | 74 | 77 | 77 | 73 | 73 | 72 |
| \% over 55 | 93 | 99 | 87 | 99 | 99 | 99 | 98 | 84 | 88 | 88 | 87 |
| \% over 60 | 89 | 96 | 82 | 96 | 97 | 96 | 96 | 77 | 84 | 84 | 81 |
| \% over 65 | 72 | 82 | 64 | 81 | 81 | 79 | 87 | 71 | 68 | 65 | 56 |
| \% over 70 | 38 | 46 | 30 | 47 | 42 | 38 | 61 | 55 | 28 | 27 | 21 |
| \% over 75 | 10 | 13 | 7 | 15 | 11 | 8 | 21 | 22 | 5 | 5 | 3 |
| \% over 80 | 1 | 2 | 1 | 3 | 2 | 1 | 3 | 4 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 146,326 | 71,413 | 74,914 | 15,364 | 17,468 | 22,405 | 16,176 | 11,691 | 18,046 | 21,770 | 23,407 |

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

