Idaho Transportation Department
Monthly Speed Distribution for May 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 | $\begin{aligned} & 951 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 942 \\ 1.28 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 191 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.19 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 291 \\ 1.27 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 401 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{aligned} & .394 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} .87 \\ .77 \% \end{gathered}$ | $\begin{aligned} & 89 \\ & .5 \% \end{aligned}$ | $\begin{aligned} & .101 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & \hline 118 \\ & .51 \% \end{aligned}$ |
| 35-40 | $\begin{aligned} & 604 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 586 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{aligned} & .109 \\ & .96 \% \end{aligned}$ | $\begin{aligned} & 130 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 144 \\ .67 \% \end{gathered}$ | $\begin{gathered} 203 \\ .88 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 1,425 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 43 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 1,382 \\ & 1.88 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.75 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 379 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 513 \\ 2.23 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,751 \\ & 1.92 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 2,644 \\ 3.6 \% \end{gathered}$ | $\begin{gathered} 24 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 39 \\ .18 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 463 \\ 4.09 \% \end{gathered}$ | $\begin{gathered} 619 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 736 \\ 3.44 \% \end{gathered}$ | $\begin{gathered} 826 \\ 3.59 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,482 \\ & 2.43 \% \end{aligned}$ | $\begin{aligned} & 414 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 3,068 \\ & 4.18 \% \end{aligned}$ | $\begin{gathered} 82 \\ .55 \% \end{gathered}$ | $\begin{aligned} & 88 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 149 \\ .68 \% \end{gathered}$ | $\begin{gathered} 95 \\ .61 \% \end{gathered}$ | $\begin{gathered} 765 \\ 6.76 \% \end{gathered}$ | $\begin{gathered} 703 \\ 3.96 \% \end{gathered}$ | $\begin{gathered} 756 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 844 \\ 3.67 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,212 \\ & 3.63 \% \end{aligned}$ | $\begin{aligned} & 1,776 \\ & 2.54 \% \end{aligned}$ | $\begin{aligned} & 3,436 \\ & 4.68 \% \end{aligned}$ | $\begin{gathered} 408 \\ 2.73 \% \end{gathered}$ | $\begin{gathered} 450 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 623 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 295 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 684 \\ 6.04 \% \end{gathered}$ | $\begin{gathered} 551 \\ 3.1 \% \end{gathered}$ | $\begin{gathered} 794 \\ 3.71 \% \end{gathered}$ | $\begin{gathered} 1,407 \\ 6.12 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,701 \\ & 15.82 \% \end{aligned}$ | $\begin{gathered} \hline 9,781 \\ 13.97 \% \end{gathered}$ | $\begin{aligned} & 12,920 \\ & 17.58 \% \end{aligned}$ | $\begin{gathered} \text { 2,179 } \\ 14.59 \% \end{gathered}$ | $\begin{gathered} 2,753 \\ 15.76 \% \end{gathered}$ | $\begin{gathered} 3,579 \\ 16.26 \% \end{gathered}$ | $\begin{aligned} & 1,270 \\ & 8.13 \% \end{aligned}$ | $\begin{gathered} 626 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 2,693 \\ 15.17 \% \end{gathered}$ | $\begin{gathered} 3,971 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 5,630 \\ 24.49 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 49,259 \\ & 34.33 \% \end{aligned}$ | $\begin{aligned} & 24,681 \\ & 35.24 \% \end{aligned}$ | $\begin{aligned} & 24,579 \\ & 33.45 \% \end{aligned}$ | $\begin{gathered} 5,032 \\ 33.7 \% \end{gathered}$ | $\begin{gathered} 6,624 \\ 37.94 \% \end{gathered}$ | $\begin{gathered} 8,984 \\ 40.82 \% \end{gathered}$ | $\begin{gathered} 4,041 \\ 25.86 \% \end{gathered}$ | $\begin{gathered} 1,769 \\ 15.62 \% \end{gathered}$ | $\begin{gathered} 6,994 \\ 39.39 \% \end{gathered}$ | $\begin{gathered} 7,929 \\ 37.04 \% \end{gathered}$ | $\begin{gathered} 7,887 \\ 34.31 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 41,018 \\ & 28.58 \% \end{aligned}$ | $\begin{aligned} & 23,468 \\ & 33.51 \% \end{aligned}$ | $\begin{aligned} & 17,549 \\ & 23.89 \% \end{aligned}$ | $\begin{gathered} 4,835 \\ 32.39 \% \end{gathered}$ | $\begin{gathered} 5,523 \\ 31.63 \% \end{gathered}$ | $\begin{gathered} 6,711 \\ 30.49 \% \end{gathered}$ | $\begin{gathered} 6,399 \\ 40.95 \% \end{gathered}$ | $\begin{gathered} 3,812 \\ 33.67 \% \end{gathered}$ | $\begin{gathered} 4,357 \\ 24.54 \% \end{gathered}$ | $\begin{gathered} 5,068 \\ 23.68 \% \end{gathered}$ | $\begin{gathered} 4,313 \\ 18.76 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,396 \\ & 9.34 \% \end{aligned}$ | $\begin{gathered} 8,238 \\ 11.76 \% \end{gathered}$ | $\begin{aligned} & 5,159 \\ & 7.02 \% \end{aligned}$ | $\begin{gathered} 1,947 \\ 13.04 \% \end{gathered}$ | $\begin{gathered} 1,713 \\ 9.81 \% \end{gathered}$ | $\begin{aligned} & 1,640 \\ & 7.45 \% \end{aligned}$ | $\begin{aligned} & 2,937 \\ & 18.8 \% \end{aligned}$ | $\begin{gathered} 2,155 \\ 19.03 \% \end{gathered}$ | $\begin{gathered} 987 \\ 5.56 \% \end{gathered}$ | $\begin{aligned} & 1,151 \\ & 5.38 \% \end{aligned}$ | $\begin{gathered} 866 \\ 3.77 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,952 \\ & 1.36 \% \end{aligned}$ | $\begin{aligned} & 1,252 \\ & 1.79 \% \end{aligned}$ | $\begin{aligned} & 700 \\ & .95 \% \end{aligned}$ | $\begin{gathered} 337 \\ 2.26 \% \end{gathered}$ | $\begin{gathered} 243 \\ 1.39 \% \end{gathered}$ | $\begin{aligned} & 219 \\ & .99 \% \end{aligned}$ | $\begin{gathered} \hline 454 \\ 2.9 \% \end{gathered}$ | $\begin{gathered} 397 \\ 3.5 \% \end{gathered}$ | $\begin{aligned} & .109 \\ & .61 \% \end{aligned}$ | $\begin{aligned} & 114 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 81 \\ .35 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 251 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 171 \\ .24 \% \end{gathered}$ | $\begin{gathered} 81 \\ .11 \% \end{gathered}$ | $\begin{gathered} 49 \\ .33 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ | $\begin{gathered} 60 \\ .38 \% \end{gathered}$ | $\begin{gathered} 48 \\ .42 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 57 \\ .04 \% \end{gathered}$ | $\begin{gathered} 38 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 39 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 70 | 65 | 70 | 69 | 69 | 71 | 67 | 66 | 65 | 64 |
| Median | 68 | 70 | 67 | 70 | 69 | 69 | 72 | 71 | 68 | 67 | 66 |
| 85th \%tile | 74 | 75 | 74 | 75 | 74 | 74 | 77 | 77 | 73 | 73 | 72 |
| \% over 55 | 93 | 99 | 88 | 99 | 99 | 99 | 99 | 84 | 88 | 89 | 88 |
| \% over 60 | 90 | 97 | 83 | 96 | 97 | 96 | 97 | 78 | 85 | 85 | 82 |
| \% over 65 | 74 | 83 | 65 | 82 | 81 | 80 | 89 | 72 | 70 | 67 | 57 |
| \% over 70 | 40 | 47 | 32 | 48 | 43 | 39 | 63 | 57 | 31 | 30 | 23 |
| \% over 75 | 11 | 14 | 8 | 16 | 11 | 9 | 22 | 23 | 6 | 6 | 4 |
| \% over 80 | 2 | 2 | 1 | 3 | 2 | 1 | 3 | 4 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 143,500 | 70,027 | 73,473 | 14,931 | 17,460 | 22,008 | 15,628 | 11,324 | 17,755 | 21,405 | 22,989 |

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

