## Idaho Transportation Department

Monthly Speed Distribution for July 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 | $\begin{aligned} & 442 \\ & .31 \% \end{aligned}$ | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 424 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 69 \\ .61 \% \end{gathered}$ | $\begin{gathered} 84 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 154 \\ .65 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 285 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 277 \\ & .38 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 55 \\ .49 \% \end{gathered}$ | $\begin{gathered} 62 \\ .35 \% \end{gathered}$ | $\begin{gathered} 74 \\ .35 \% \end{gathered}$ | $\begin{gathered} 86 \\ .36 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 401 \\ .28 \% \end{gathered}$ | $\begin{gathered} 23 \\ .03 \% \end{gathered}$ | $\begin{aligned} & 378 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 74 \\ .66 \% \end{gathered}$ | $\begin{gathered} 85 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .51 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 792 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 48 \\ .07 \% \end{gathered}$ | $\begin{gathered} 743 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 117 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 156 \\ .89 \% \end{gathered}$ | $\begin{aligned} & .203 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 267 \\ 1.13 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,695 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 124 \\ .18 \% \end{gathered}$ | $\begin{gathered} 1,571 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ | $\begin{gathered} 43 \\ .2 \% \end{gathered}$ | $\begin{gathered} 37 \\ .25 \% \end{gathered}$ | $\begin{gathered} 231 \\ 2.05 \% \end{gathered}$ | $\begin{gathered} 346 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 452 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 542 \\ 2.3 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 2,661 \\ 1.86 \% \end{gathered}$ | $\begin{aligned} & 389 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 2,272 \\ & 3.09 \% \end{aligned}$ | $\begin{gathered} 78 \\ .53 \% \end{gathered}$ | $\begin{gathered} 84 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 129 \\ & .59 \% \end{aligned}$ | $\begin{gathered} 98 \\ .65 \% \end{gathered}$ | $\begin{gathered} 465 \\ 4.15 \% \end{gathered}$ | $\begin{gathered} 531 \\ 3.01 \% \end{gathered}$ | $\begin{gathered} 590 \\ 2.79 \% \end{gathered}$ | $\begin{gathered} 686 \\ 2.91 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,350 \\ & 3.04 \% \end{aligned}$ | $\begin{aligned} & 1,408 \\ & 2.02 \% \end{aligned}$ | $\begin{gathered} 2,942 \\ 4 \% \end{gathered}$ | $\begin{gathered} 328 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 364 \\ 2.03 \% \end{gathered}$ | $\begin{gathered} 462 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 254 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 577 \\ 5.14 \% \end{gathered}$ | $\begin{gathered} 528 \\ 2.99 \% \end{gathered}$ | $\begin{gathered} 705 \\ 3.33 \% \end{gathered}$ | $\begin{aligned} & 1,132 \\ & 481 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 20,273 \\ & 14.16 \% \end{aligned}$ | $\begin{gathered} 7,986 \\ 11.48 \% \end{gathered}$ | $\begin{gathered} 12,287 \\ 16.69 \% \end{gathered}$ | $\begin{gathered} 1,826 \\ 12.37 \% \end{gathered}$ | $\begin{gathered} 2,368 \\ 13.22 \% \end{gathered}$ | $\begin{gathered} 2,801 \\ 12.82 \% \end{gathered}$ | $\begin{gathered} 991 \\ 6.58 \% \end{gathered}$ | $\begin{gathered} 665 \\ 5.92 \% \end{gathered}$ | $\begin{gathered} 2,696 \\ 15.29 \% \end{gathered}$ | $\begin{gathered} 3,729 \\ 17.6 \% \end{gathered}$ | $\begin{gathered} 5,197 \\ 22.06 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 49,190 \\ & 34.36 \% \end{aligned}$ | $\begin{aligned} & 23,183 \\ & 33.33 \% \end{aligned}$ | $\begin{aligned} & 26,007 \\ & 35.34 \% \end{aligned}$ | $\begin{gathered} 4,689 \\ 31.78 \% \end{gathered}$ | $\begin{gathered} 6,568 \\ 36.66 \% \end{gathered}$ | $\begin{gathered} 8,550 \\ 39.15 \% \end{gathered}$ | $\begin{gathered} 3,376 \\ 22.42 \% \end{gathered}$ | $\begin{gathered} 1,765 \\ 15.73 \% \end{gathered}$ | $\begin{gathered} \hline 7,326 \\ 41.55 \% \end{gathered}$ | $\begin{aligned} & \hline 8,198 \\ & 38.7 \% \end{aligned}$ | $\begin{gathered} 8,719 \\ 37 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 44,357 \\ 30.98 \% \end{gathered}$ | $\begin{aligned} & 24,806 \\ & 35.66 \% \end{aligned}$ | $\begin{gathered} 19,551 \\ 26.57 \% \end{gathered}$ | $\begin{aligned} & 5,046 \\ & 34.2 \% \end{aligned}$ | $\begin{gathered} 6,066 \\ 33.85 \% \end{gathered}$ | $\begin{gathered} 7,452 \\ 34.13 \% \end{gathered}$ | $\begin{gathered} 6,242 \\ 41.45 \% \end{gathered}$ | $\begin{gathered} 4,081 \\ 36.37 \% \end{gathered}$ | $\begin{gathered} 4,607 \\ 26.13 \% \end{gathered}$ | $\begin{gathered} 5,517 \\ 26.04 \% \end{gathered}$ | $\begin{gathered} 5,346 \\ 22.69 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,760 \\ & 11.01 \% \end{aligned}$ | $\begin{gathered} 9,654 \\ 13.88 \% \end{gathered}$ | $\begin{aligned} & 6,106 \\ & 8.3 \% \end{aligned}$ | $\begin{gathered} 2,220 \\ 15.05 \% \end{gathered}$ | $\begin{gathered} 2,066 \\ 11.53 \% \end{gathered}$ | $\begin{aligned} & 2,039 \\ & 9.34 \% \end{aligned}$ | $\begin{gathered} 3,328 \\ 22.1 \% \end{gathered}$ | $\begin{gathered} 2,528 \\ 22.53 \% \end{gathered}$ | $\begin{gathered} 1,063 \\ 6.03 \% \end{gathered}$ | $\begin{gathered} 1,333 \\ 6.29 \% \end{gathered}$ | $\begin{aligned} & 1,183 \\ & 5.02 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,490 \\ & 1.74 \% \end{aligned}$ | $\begin{aligned} & 1,606 \\ & 2.31 \% \end{aligned}$ | $\begin{gathered} \hline 884 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 425 \\ 2.88 \% \end{gathered}$ | $\begin{gathered} 312 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 277 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 592 \\ 3.93 \% \end{gathered}$ | $\begin{gathered} 503 \\ 4.48 \% \end{gathered}$ | $\begin{aligned} & 123 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 145 \\ .68 \% \end{gathered}$ | $\begin{gathered} 114 \\ .48 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .337 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 228 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 109 \\ .15 \% \end{gathered}$ | $\begin{gathered} 65 \\ .44 \% \end{gathered}$ | $\begin{gathered} 41 \\ .23 \% \end{gathered}$ | $\begin{gathered} 41 \\ .19 \% \end{gathered}$ | $\begin{gathered} 81 \\ .54 \% \end{gathered}$ | $\begin{gathered} 66 \\ .58 \% \end{gathered}$ | $\begin{gathered} 16 \\ .09 \% \end{gathered}$ | $\begin{gathered} 16 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 74 \\ .05 \% \end{gathered}$ | $\begin{gathered} 49 \\ .07 \% \end{gathered}$ | $\begin{gathered} 25 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 54 \\ .04 \% \end{gathered}$ | $\begin{gathered} 35 \\ .05 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 69 | 70 | 67 | 70 | 70 | 69 | 72 | 70 | 67 | 67 | 66 |
| Median | 69 | 70 | 68 | 70 | 70 | 69 | 72 | 72 | 68 | 68 | 67 |
| 85th \%tile | 75 | 76 | 74 | 76 | 75 | 74 | 78 | 78 | 73 | 73 | 73 |
| \% over 55 | 96 | 99 | 92 | 99 | 99 | 99 | 99 | 91 | 93 | 93 | 92 |
| \% over 60 | 93 | 97 | 88 | 97 | 97 | 97 | 97 | 86 | 90 | 89 | 87 |
| \% over 65 | 78 | 86 | 72 | 84 | 84 | 84 | 91 | 80 | 75 | 72 | 65 |
| \% over 70 | 44 | 52 | 36 | 53 | 47 | 45 | 68 | 64 | 33 | 33 | 28 |
| \% over 75 | 13 | 17 | 10 | 19 | 14 | 11 | 27 | 28 | 7 | 7 | 6 |
| \% over 80 | 2 | 3 | 1 | 3 | 2 | 2 | 5 | 5 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 143,161 | 69,566 | 73,595 | 14,753 | 17,918 | 21,837 | 15,059 | 11,220 | 17,630 | 21,184 | 23,561 |

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

