## Idaho Transportation Department

Monthly Speed Distribution for August 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 | $\begin{aligned} & 338 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 70 \\ .1 \% \end{gathered}$ | $\begin{aligned} & 268 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 44 \\ .37 \% \end{gathered}$ | $\begin{gathered} 47 \\ .26 \% \end{gathered}$ | $\begin{gathered} 70 \\ .32 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .44 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 273 \\ .18 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 239 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 41 \\ .35 \% \end{gathered}$ | $\begin{gathered} 57 \\ .31 \% \end{gathered}$ | $\begin{gathered} 66 \\ .3 \% \end{gathered}$ | $\begin{gathered} 76 \\ .31 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 443 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 59 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 384 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 65 \\ .56 \% \end{gathered}$ | $\begin{gathered} 82 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .49 \% \end{aligned}$ | $\begin{aligned} & 130 \\ & .53 \% \end{aligned}$ |
| 40-45 | $\begin{gathered} 909 \\ 61 \% \end{gathered}$ | $\begin{gathered} 102 \\ .14 \% \end{gathered}$ | $\begin{gathered} 807 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 21 \\ .14 \% \end{gathered}$ | $\begin{gathered} 15 \\ .08 \% \end{gathered}$ | $\begin{gathered} 33 \\ .15 \% \end{gathered}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 166 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 226 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 303 \\ 1.25 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,953 \\ & 1.32 \% \end{aligned}$ | $\begin{gathered} 175 \\ .24 \% \end{gathered}$ | $\begin{aligned} & 1,779 \\ & 2.34 \% \end{aligned}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ | $\begin{gathered} 62 \\ .27 \% \end{gathered}$ | $\begin{gathered} 56 \\ .35 \% \end{gathered}$ | $\begin{gathered} 253 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 405 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 514 \\ 2.36 \% \end{gathered}$ | $\begin{gathered} \hline 606 \\ 2.5 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,230 \\ & 2.18 \% \end{aligned}$ | $\begin{aligned} & 494 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & \hline 2,736 \\ & 3.6 \% \end{aligned}$ | $\begin{gathered} 96 \\ .63 \% \end{gathered}$ | $\begin{gathered} 104 \\ .57 \% \end{gathered}$ | $\begin{aligned} & 168 \\ & .74 \% \end{aligned}$ | $\begin{aligned} & .127 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 540 \\ 4.6 \% \end{gathered}$ | $\begin{gathered} 639 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 739 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} 818 \\ 3.37 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,219 \\ & 3.53 \% \end{aligned}$ | $\begin{aligned} & 1,696 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 3,523 \\ & 4.64 \% \end{aligned}$ | $\begin{gathered} 370 \\ 2.44 \% \end{gathered}$ | $\begin{gathered} 430 \\ 2.37 \% \end{gathered}$ | $\begin{gathered} 564 \\ 2.49 \% \end{gathered}$ | $\begin{gathered} 332 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 706 \\ 6.02 \% \end{gathered}$ | $\begin{gathered} 640 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 832 \\ 3.83 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 5.54 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 22,240 \\ & 15.04 \% \end{aligned}$ | $\begin{gathered} 8,763 \\ 12.18 \% \end{gathered}$ | $\begin{gathered} 13,477 \\ 17.75 \% \end{gathered}$ | $\begin{gathered} 1,894 \\ 12.53 \% \end{gathered}$ | $\begin{gathered} 2,512 \\ 13.86 \% \end{gathered}$ | $\begin{aligned} & 3,188 \\ & 14.1 \% \end{aligned}$ | $\begin{aligned} & 1,168 \\ & 7.25 \% \end{aligned}$ | $\begin{gathered} 781 \\ 6.66 \% \end{gathered}$ | $\begin{gathered} 2,943 \\ 16.21 \% \end{gathered}$ | $\begin{gathered} 4,107 \\ 18.88 \% \end{gathered}$ | $\begin{gathered} 5,644 \\ 23.24 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 51,328 \\ & 3470 \end{aligned}$ | $\begin{aligned} & 24,220 \\ & 33.65 \% \end{aligned}$ | $\begin{aligned} & \hline 27,108 \\ & 35.7 \% \end{aligned}$ | $\begin{gathered} 4,802 \\ 31.75 \% \end{gathered}$ | $\begin{gathered} 6,662 \\ 36.75 \% \end{gathered}$ | $\begin{gathered} 9,020 \\ 39.88 \% \end{gathered}$ | $\begin{gathered} 3,736 \\ 23.19 \% \end{gathered}$ | $\begin{gathered} 1,769 \\ 15.08 \% \end{gathered}$ | $\begin{gathered} 7,645 \\ 42.11 \% \end{gathered}$ | $\begin{gathered} 8,609 \\ 39.57 \% \end{gathered}$ | $\begin{gathered} 9,086 \\ 37.41 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 43,900 \\ & 29.68 \% \end{aligned}$ | $\begin{aligned} & 25,012 \\ & 34.75 \% \end{aligned}$ | $\begin{gathered} 18,888 \\ 24.87 \% \end{gathered}$ | $\begin{gathered} 5,106 \\ 33.77 \% \end{gathered}$ | $\begin{gathered} 6,008 \\ 33.14 \% \end{gathered}$ | $\begin{gathered} 7,321 \\ 32.37 \% \end{gathered}$ | $\begin{gathered} 6,577 \\ 40.83 \% \end{gathered}$ | $\begin{gathered} 4,172 \\ 35.55 \% \end{gathered}$ | $\begin{gathered} 4,445 \\ 24.48 \% \end{gathered}$ | $\begin{gathered} 5,229 \\ 24.04 \% \end{gathered}$ | $\begin{gathered} 5,042 \\ 20.76 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 15,226 \\ & 10.29 \% \end{aligned}$ | $\begin{gathered} 9,501 \\ 13.2 \% \end{gathered}$ | $\begin{aligned} & 5,724 \\ & 7.54 \% \end{aligned}$ | $\begin{gathered} 2,255 \\ 14.92 \% \end{gathered}$ | $\begin{gathered} 1,988 \\ 10.97 \% \end{gathered}$ | $\begin{aligned} & 1,907 \\ & 8.43 \% \end{aligned}$ | $\begin{aligned} & 3,351 \\ & 20.8 \% \end{aligned}$ | $\begin{gathered} 2,619 \\ 22.32 \% \end{gathered}$ | $\begin{gathered} 960 \\ 5.29 \% \end{gathered}$ | $\begin{gathered} 1,126 \\ 5.18 \% \end{gathered}$ | $\begin{aligned} & 1,020 \\ & 4.2 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,401 \\ & 1.62 \% \end{aligned}$ | $\begin{aligned} & 1,554 \\ & 2.16 \% \end{aligned}$ | $\begin{gathered} 847 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 427 \\ 2.83 \% \end{gathered}$ | $\begin{gathered} 302 \\ 1.66 \% \end{gathered}$ | $\begin{gathered} 253 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 573 \\ 3.55 \% \end{gathered}$ | $\begin{gathered} 535 \\ 4.56 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 95 \\ .39 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & .329 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 218 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 110 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 63 \\ .42 \% \end{gathered}$ | $\begin{gathered} 40 \\ .22 \% \end{gathered}$ | $\begin{gathered} 38 \\ .17 \% \end{gathered}$ | $\begin{gathered} 77 \\ .48 \% \end{gathered}$ | $\begin{gathered} 72 \\ .62 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 14 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 68 \\ .05 \% \end{gathered}$ | $\begin{gathered} 44 \\ .06 \% \end{gathered}$ | $\begin{gathered} 24 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 50 \\ .03 \% \end{gathered}$ | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 68 | 70 | 67 | 70 | 69 | 69 | 71 | 70 | 67 | 66 | 65 |
| Median | 69 | 70 | 68 | 70 | 69 | 69 | 72 | 72 | 68 | 67 | 67 |
| 85th \%tile | 75 | 75 | 74 | 76 | 75 | 74 | 77 | 78 | 73 | 73 | 73 |
| \% over 55 | 95 | 99 | 92 | 99 | 99 | 99 | 98 | 91 | 92 | 92 | 92 |
| \% over 60 | 92 | 96 | 87 | 96 | 97 | 96 | 96 | 85 | 89 | 88 | 86 |
| \% over 65 | 77 | 84 | 69 | 84 | 83 | 82 | 89 | 78 | 73 | 69 | 63 |
| \% over 70 | 42 | 51 | 34 | 52 | 46 | 42 | 66 | 63 | 30 | 30 | 25 |
| \% over 75 | 12 | 16 | 9 | 18 | 13 | 10 | 25 | 28 | 6 | 6 | 5 |
| \% over 80 | 2 | 3 | 1 | 3 | 2 | 1 | 4 | 5 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 147,906 | 71,974 | 75,932 | 15,121 | 18,128 | 22,615 | 16,109 | 11,734 | 18,156 | 21,754 | 24,288 |

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

