## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| 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 | $\begin{gathered} 127 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 123 \\ .21 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 29 \\ .26 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 46 \\ .29 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 35 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 39 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 58 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 152 \\ & 13 \% \end{aligned}$ | $\begin{aligned} & .107 \\ & .18 \% \end{aligned}$ | $\begin{gathered} 44 \\ .08 \% \end{gathered}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 627 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 492 \\ .83 \% \end{gathered}$ | $\begin{aligned} & 135 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 290 \\ 1.69 \% \end{gathered}$ | $\begin{gathered} 158 \\ .99 \% \end{gathered}$ | $\begin{gathered} 34 \\ .22 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 89 \\ .56 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 3,506 \\ & 2.99 \% \end{aligned}$ | $\begin{aligned} & 2,585 \\ & 4.34 \% \end{aligned}$ | $\begin{gathered} 921 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 1,227 \\ 7.13 \% \end{gathered}$ | $\begin{gathered} 976 \\ 6.12 \% \end{gathered}$ | $\begin{gathered} 325 \\ 2.08 \% \end{gathered}$ | $\begin{gathered} 57 \\ .53 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 62 \\ .39 \% \end{gathered}$ | $\begin{gathered} 262 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 582 \\ 3.62 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 21,464 \\ & 18.28 \% \end{aligned}$ | $\begin{aligned} & 13,759 \\ & 23.1 \% \end{aligned}$ | $\begin{gathered} \hline 7,705 \\ 13.32 \% \end{gathered}$ | $\begin{gathered} 4,453 \\ 25.89 \% \end{gathered}$ | $\begin{gathered} 5,258 \\ 32.98 \% \end{gathered}$ | $\begin{gathered} 3,416 \\ 21.86 \% \end{gathered}$ | $\begin{gathered} 631 \\ 5.85 \% \end{gathered}$ | $\begin{gathered} 153 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 1,368 \\ 8.69 \% \end{gathered}$ | $\begin{gathered} 2,809 \\ 18.59 \% \end{gathered}$ | $\begin{gathered} \hline 3,374 \\ 21 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 43,428 \\ & 36.99 \% \end{aligned}$ | $\begin{aligned} & 22,773 \\ & 38.24 \% \end{aligned}$ | $\begin{aligned} & 20,655 \\ & 35.7 \% \end{aligned}$ | $\begin{gathered} 6,150 \\ 35.76 \% \end{gathered}$ | $\begin{gathered} 6,215 \\ 38.98 \% \end{gathered}$ | $\begin{gathered} 7,150 \\ 45.76 \% \end{gathered}$ | $\begin{gathered} 3,258 \\ 30.21 \% \end{gathered}$ | $\begin{gathered} 1,561 \\ 14.27 \% \end{gathered}$ | $\begin{gathered} 6,221 \\ 39.52 \% \end{gathered}$ | $\begin{gathered} 6,483 \\ 42.89 \% \end{gathered}$ | $\begin{gathered} 6,391 \\ 39.77 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 34,175 \\ & 29.11 \% \end{aligned}$ | $\begin{gathered} 14,851 \\ 24.94 \% \end{gathered}$ | $\begin{aligned} & 19,324 \\ & 33.4 \% \end{aligned}$ | $\begin{gathered} 3,788 \\ 22.02 \% \end{gathered}$ | $\begin{gathered} 2,617 \\ 16.41 \% \end{gathered}$ | $\begin{gathered} 3,723 \\ 23.83 \% \end{gathered}$ | $\begin{gathered} 4,723 \\ 43.79 \% \end{gathered}$ | $\begin{gathered} 4,940 \\ 45.17 \% \end{gathered}$ | $\begin{gathered} 5,965 \\ 37.89 \% \end{gathered}$ | $\begin{gathered} 4,153 \\ 27.48 \% \end{gathered}$ | $\begin{gathered} 4,266 \\ 26.55 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 11,454 \\ & 9.76 \% \end{aligned}$ | $\begin{gathered} 4,168 \\ 7 \% \end{gathered}$ | $\begin{gathered} 7,287 \\ 12.59 \% \end{gathered}$ | $\begin{gathered} 1,007 \\ 5.85 \% \end{gathered}$ | $\begin{gathered} 570 \\ 3.58 \% \end{gathered}$ | $\begin{gathered} 816 \\ 5.23 \% \end{gathered}$ | $\begin{gathered} 1,774 \\ 16.45 \% \end{gathered}$ | $\begin{gathered} 3,344 \\ 30.58 \% \end{gathered}$ | $\begin{gathered} 1,739 \\ 11.05 \% \end{gathered}$ | $\begin{gathered} 1,109 \\ 7.34 \% \end{gathered}$ | $\begin{aligned} & \hline 1,096 \\ & 6.82 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 1,933 \\ & 1.65 \% \end{aligned}$ | $\begin{gathered} 624 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 1,309 \\ & 2.26 \% \end{aligned}$ | $\begin{aligned} & \hline 155 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 83 \\ .52 \% \end{gathered}$ | $\begin{aligned} & .119 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 266 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 718 \\ 6.56 \% \end{gathered}$ | $\begin{gathered} 267 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & .150 \\ & .93 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 293 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 99 \\ .17 \% \end{gathered}$ | $\begin{gathered} 194 \\ .34 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 40 \\ .37 \% \end{gathered}$ | $\begin{gathered} 104 \\ .95 \% \end{gathered}$ | $\begin{gathered} 40 \\ .26 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 70 \\ .06 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 45 \\ .08 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 22 \\ .2 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 52 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 32 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| Average | 69 | 68 | 70 | 67 | 66 | 68 | 71 | 74 | 70 | 69 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 70 | 68 | 68 |
| 85th \%tile | 74 | 74 | 75 | 73 | 72 | 73 | 76 | 79 | 75 | 74 | 74 |
| \% over 55 | 99 | 99 | 99 | 98 | 99 | 100 | 100 | 99 | 100 | 99 | 99 |
| \% over 60 | 96 | 95 | 98 | 91 | 93 | 98 | 99 | 99 | 99 | 98 | 95 |
| \% over 65 | 78 | 71 | 84 | 65 | 60 | 76 | 93 | 98 | 91 | 79 | 74 |
| \% over 70 | 41 | 33 | 49 | 29 | 21 | 30 | 63 | 84 | 51 | 36 | 34 |
| \% over 75 | 12 | 8 | 15 | 7 | 4 | 6 | 19 | 38 | 13 | 9 | 8 |
| \% over 80 | 2 | 1 | 3 | 1 | 1 | 1 | 3 | 8 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 117,411 | 59,552 | 57,859 | 17,199 | 15,943 | 15,624 | 10,786 | 10,936 | 15,741 | 15,114 | 16,068 |

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

