## Idaho Transportation Department

Monthly Speed Distribution for August 2021

| 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 | $\begin{aligned} & 377 \\ & .28 \% \end{aligned}$ | $\begin{aligned} & 235 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & .143 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 47 \\ .25 \% \end{gathered}$ | $\begin{gathered} 63 \\ .35 \% \end{gathered}$ | $\begin{gathered} 66 \\ .38 \% \end{gathered}$ | $\begin{gathered} 59 \\ .46 \% \end{gathered}$ | $\begin{gathered} 18 \\ .14 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 83 \\ .46 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 235 \\ .18 \% \end{gathered}$ | $\begin{gathered} 141 \\ .21 \% \end{gathered}$ | $\begin{gathered} 94 \\ .14 \% \end{gathered}$ | $\begin{gathered} 43 \\ .23 \% \end{gathered}$ | $\begin{gathered} 40 \\ .22 \% \end{gathered}$ | $\begin{gathered} 29 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .23 \% \end{gathered}$ | $\begin{gathered} 16 \\ .12 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 22 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 342 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 209 \\ & .31 \% \end{aligned}$ | $\begin{aligned} & 133 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 73 \\ .39 \% \end{gathered}$ | $\begin{gathered} 59 \\ .33 \% \end{gathered}$ | $\begin{gathered} 40 \\ .23 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 43 \\ .33 \% \end{gathered}$ | $\begin{gathered} 39 \\ .23 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .11 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 500 \\ & .38 \% \end{aligned}$ | $\begin{aligned} & 359 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 141 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 138 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 110 \\ .61 \% \end{gathered}$ | $\begin{gathered} 66 \\ .37 \% \end{gathered}$ | $\begin{gathered} 45 \\ .35 \% \end{gathered}$ | $\begin{gathered} 51 \\ .39 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 784 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & .641 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 143 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 247 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 198 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & \hline 122 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 73 \\ .57 \% \end{gathered}$ | $\begin{gathered} 33 \\ .25 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 57 \\ .31 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,588 \\ & 1.2 \% \end{aligned}$ | $\begin{gathered} 1,228 \\ 1.83 \% \end{gathered}$ | $\begin{aligned} & \hline 360 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 519 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} \hline 366 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} \hline 150 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 39 \\ .23 \% \end{gathered}$ | $\begin{gathered} 82 \\ .48 \% \end{gathered}$ | $\begin{gathered} 205 \\ 1.14 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 4,979 \\ 3.76 \% \end{gathered}$ | $\begin{aligned} & 3,458 \\ & 5.15 \% \end{aligned}$ | $\begin{aligned} & 1,521 \\ & 2.33 \% \end{aligned}$ | $\begin{aligned} & 1,477 \\ & 7.88 \% \end{aligned}$ | $\begin{aligned} & 1,319 \\ & 7.36 \% \end{aligned}$ | $\begin{gathered} 453 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 209 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 66 \\ .5 \% \end{gathered}$ | $\begin{gathered} 148 \\ .86 \% \end{gathered}$ | $\begin{gathered} 434 \\ 2.55 \% \end{gathered}$ | $\begin{gathered} 873 \\ 4.83 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 23,361 \\ & 17.65 \% \end{aligned}$ | $\begin{gathered} 14,266 \\ 21.26 \% \end{gathered}$ | $\begin{gathered} 9,095 \\ 13.93 \% \end{gathered}$ | $\begin{gathered} 4,454 \\ 23.75 \% \end{gathered}$ | $\begin{gathered} 5,620 \\ 31.37 \% \end{gathered}$ | $\begin{gathered} 3,514 \\ 20 \% \end{gathered}$ | $\begin{gathered} 677 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 304 \\ 2.32 \% \end{gathered}$ | $\begin{gathered} 1,531 \\ 8.95 \% \end{gathered}$ | $\begin{gathered} 3,346 \\ 19.67 \% \end{gathered}$ | $\begin{gathered} 3,915 \\ 21.66 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,612 \\ & 33.7 \% \end{aligned}$ | $\begin{aligned} & 22,894 \\ & 34.11 \% \end{aligned}$ | $\begin{aligned} & 21,718 \\ & 33.27 \% \end{aligned}$ | $\begin{gathered} 6,059 \\ 32.31 \% \end{gathered}$ | $\begin{gathered} 6,350 \\ 35.44 \% \end{gathered}$ | $\begin{gathered} 7,451 \\ 42.41 \% \end{gathered}$ | $\begin{gathered} 3,034 \\ 23.57 \% \end{gathered}$ | $\begin{gathered} 1,760 \\ 13.45 \% \end{gathered}$ | $\begin{gathered} 6,136 \\ 35.87 \% \end{gathered}$ | $\begin{gathered} 7,055 \\ 41.48 \% \end{gathered}$ | $\begin{gathered} 6,768 \\ 37.45 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 37,670 \\ & 28.46 \% \end{aligned}$ | $\begin{gathered} 16,812 \\ 25.05 \% \end{gathered}$ | $\begin{aligned} & 20,858 \\ & 31.96 \% \end{aligned}$ | $\begin{gathered} 4,150 \\ 22.13 \% \end{gathered}$ | $\begin{gathered} 2,934 \\ 16.38 \% \end{gathered}$ | $\begin{gathered} 4,346 \\ 24.74 \% \end{gathered}$ | $\begin{gathered} 5,382 \\ 41.82 \% \end{gathered}$ | $\begin{gathered} 5,269 \\ 40.26 \% \end{gathered}$ | $\begin{gathered} 6,521 \\ 38.12 \% \end{gathered}$ | $\begin{gathered} 4,450 \\ 26.16 \% \end{gathered}$ | $\begin{gathered} 4,618 \\ 25.55 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 14,593 \\ & 11.02 \% \end{aligned}$ | $\begin{gathered} 5,722 \\ 8.53 \% \end{gathered}$ | $\begin{gathered} 8,871 \\ 13.59 \% \end{gathered}$ | $\begin{gathered} 1,287 \\ 6.86 \% \end{gathered}$ | $\begin{gathered} 718 \\ 4.01 \% \end{gathered}$ | $\begin{aligned} & \hline 1,089 \\ & 6.2 \% \end{aligned}$ | $\begin{gathered} 2,628 \\ 20.42 \% \end{gathered}$ | $\begin{gathered} 4,212 \\ 32.19 \% \end{gathered}$ | $\begin{aligned} & 2,155 \\ & 12.6 \% \end{aligned}$ | $\begin{gathered} 1,243 \\ 7.31 \% \end{gathered}$ | $\begin{gathered} 1,260 \\ 6.97 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 2,741 \\ & 2.07 \% \end{aligned}$ | $\begin{gathered} \hline 941 \\ 1.4 \% \end{gathered}$ | $\begin{aligned} & 1,800 \\ & 2.76 \% \end{aligned}$ | $\begin{gathered} 212 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 110 \\ .61 \% \end{gathered}$ | $\begin{gathered} 164 \\ .94 \% \end{gathered}$ | $\begin{gathered} 455 \\ 3.53 \% \end{gathered}$ | $\begin{gathered} 1,053 \\ 8.05 \% \end{gathered}$ | $\begin{gathered} 358 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} 208 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 182 \\ & 1 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 425 \\ & .32 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 284 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 31 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 64 \\ .5 \% \end{gathered}$ | $\begin{gathered} 166 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 56 \\ .33 \% \end{gathered}$ | $\begin{gathered} 35 \\ .2 \% \end{gathered}$ | $\begin{gathered} 28 \\ .15 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 102 \\ .08 \% \end{gathered}$ | $\begin{gathered} 37 \\ .05 \% \end{gathered}$ | $\begin{gathered} 66 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 37 \\ .29 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 70 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 24 \\ .19 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| Average | 69 | 67 | 70 | 66 | 66 | 68 | 71 | 74 | 70 | 68 | 68 |
| Median | 69 | 68 | 70 | 67 | 66 | 68 | 72 | 74 | 70 | 68 | 68 |
| 85th \%tile | 75 | 74 | 76 | 73 | 72 | 73 | 77 | 79 | 75 | 74 | 74 |
| \% over 55 | 97 | 96 | 98 | 94 | 95 | 97 | 97 | 99 | 99 | 99 | 98 |
| \% over 60 | 93 | 91 | 96 | 86 | 88 | 94 | 95 | 98 | 98 | 96 | 93 |
| \% over 65 | 76 | 69 | 82 | 63 | 57 | 74 | 90 | 96 | 89 | 76 | 71 |
| \% over 70 | 42 | 35 | 49 | 30 | 21 | 32 | 66 | 82 | 53 | 35 | 34 |
| \% over 75 | 14 | 10 | 17 | 8 | 5 | 7 | 25 | 42 | 15 | 9 | 8 |
| \% over 80 | 3 | 2 | 3 | 1 | 1 | 1 | 4 | 10 | 3 | 2 | 1 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 |
| Total | 132,379 | 67,108 | 65,271 | 18,752 | 17,916 | 17,571 | 12,869 | 13,087 | 17,104 | 17,008 | 18,072 |

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

