Idaho Transportation Department
Monthly Speed Distribution for August 2021

| Site names: | 00279 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.1 Mi . W of Ctr Locust Grove OP |

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 | $\begin{aligned} & 524 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 388 \\ & .53 \% \end{aligned}$ | $\begin{gathered} 135 \\ .19 \% \end{gathered}$ | $\begin{aligned} & 159 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 58 \\ .34 \% \end{gathered}$ | $\begin{gathered} 81 \\ .41 \% \end{gathered}$ | $\begin{gathered} 90 \\ .64 \% \end{gathered}$ | $\begin{gathered} 31 \\ .25 \% \end{gathered}$ | $\begin{gathered} 28 \\ .16 \% \end{gathered}$ | $\begin{gathered} 29 \\ .15 \% \end{gathered}$ | $\begin{gathered} 47 \\ .22 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 316 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 225 \\ .31 \% \end{gathered}$ | $\begin{gathered} 91 \\ .13 \% \end{gathered}$ | $\begin{gathered} 79 \\ .36 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 49 \\ .25 \% \end{gathered}$ | $\begin{gathered} 48 \\ .34 \% \end{gathered}$ | $\begin{gathered} 21 \\ .16 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 26 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 413 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 299 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & .114 \\ & .16 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 69 \\ .4 \% \end{gathered}$ | $\begin{gathered} 61 \\ .31 \% \end{gathered}$ | $\begin{gathered} 59 \\ .42 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 27 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .14 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 633 \\ & .44 \% \end{aligned}$ | $\begin{gathered} 481 \\ .66 \% \end{gathered}$ | $\begin{aligned} & 152 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 210 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 109 \\ .63 \% \end{gathered}$ | $\begin{gathered} 90 \\ .46 \% \end{gathered}$ | $\begin{gathered} 73 \\ .51 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 34 \\ .19 \% \end{gathered}$ | $\begin{gathered} 36 \\ .19 \% \end{gathered}$ | $\begin{gathered} 48 \\ .23 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 1,173 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 927 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 246 \\ & .35 \% \end{aligned}$ | $\begin{gathered} 470 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 183 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & 157 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 118 \\ .84 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 54 \\ .29 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .59 \% \end{aligned}$ |
| 50-55 | $\begin{aligned} & 2,846 \\ & 1.99 \% \end{aligned}$ | $\begin{aligned} & 2,077 \\ & 2.85 \% \end{aligned}$ | $\begin{gathered} 769 \\ 1.09 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 5.77 \% \end{gathered}$ | $\begin{gathered} 370 \\ 2.15 \% \end{gathered}$ | $\begin{gathered} 255 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 47 \\ .37 \% \end{gathered}$ | $\begin{gathered} 74 \\ .43 \% \end{gathered}$ | $\begin{gathered} 176 \\ .93 \% \end{gathered}$ | $\begin{gathered} 471 \\ 2.21 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 8,282 \\ & 5.79 \% \end{aligned}$ | $\begin{gathered} 5,542 \\ 7.61 \% \end{gathered}$ | $\begin{aligned} & \hline 2,740 \\ & 3.9 \% \end{aligned}$ | $\begin{gathered} 3,691 \\ 16.92 \% \end{gathered}$ | $\begin{gathered} 1,100 \\ 6.38 \% \end{gathered}$ | $\begin{gathered} 450 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 301 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 245 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 660 \\ 3.5 \% \end{gathered}$ | $\begin{aligned} & 1,688 \\ & 7.93 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 26,961 \\ & 18.84 \% \end{aligned}$ | $\begin{gathered} 15,241 \\ 20.94 \% \end{gathered}$ | $\begin{gathered} 11,720 \\ 16.67 \% \end{gathered}$ | $\begin{gathered} 7,798 \\ 35.76 \% \end{gathered}$ | $\begin{gathered} 4,814 \\ 27.92 \% \end{gathered}$ | $\begin{gathered} 2,087 \\ 10.64 \% \end{gathered}$ | $\begin{gathered} 543 \\ 3.84 \% \end{gathered}$ | $\begin{gathered} 451 \\ 3.55 \% \end{gathered}$ | $\begin{gathered} 1,426 \\ 8.17 \% \end{gathered}$ | $\begin{gathered} 3,841 \\ 20.38 \% \end{gathered}$ | $\begin{gathered} 6,002 \\ 28.2 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,117 \\ & 30.83 \% \end{aligned}$ | $\begin{aligned} & 20,605 \\ & 28.31 \% \end{aligned}$ | $\begin{aligned} & 23,512 \\ & 33.44 \% \end{aligned}$ | $\begin{gathered} 5,661 \\ 25.95 \% \end{gathered}$ | $\begin{gathered} 6,443 \\ 37.37 \% \end{gathered}$ | $\begin{gathered} 6,816 \\ 34.77 \% \end{gathered}$ | $\begin{gathered} 1,686 \\ 11.93 \% \end{gathered}$ | $\begin{gathered} 1,738 \\ 13.68 \% \end{gathered}$ | $\begin{gathered} 6,176 \\ 35.37 \% \end{gathered}$ | $\begin{gathered} 7,764 \\ 41.19 \% \end{gathered}$ | $\begin{gathered} 7,834 \\ 36.8 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 37,692 \\ & 26.34 \% \end{aligned}$ | $\begin{gathered} 17,153 \\ 23.57 \% \end{gathered}$ | $\begin{aligned} & 20,539 \\ & 29.21 \% \end{aligned}$ | $\begin{gathered} 1,955 \\ 8.97 \% \end{gathered}$ | $\begin{gathered} 3,163 \\ 18.35 \% \end{gathered}$ | $\begin{gathered} 6,980 \\ 35.61 \% \end{gathered}$ | $\begin{gathered} 5,054 \\ 35.77 \% \end{gathered}$ | $\begin{gathered} 4,988 \\ 39.25 \% \end{gathered}$ | $\begin{gathered} 6,757 \\ 38.69 \% \end{gathered}$ | $\begin{gathered} 4,766 \\ 25.29 \% \end{gathered}$ | $\begin{gathered} 4,028 \\ 18.93 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 16,265 \\ & 11.37 \% \end{aligned}$ | $\begin{gathered} 7,884 \\ 10.83 \% \end{gathered}$ | $\begin{gathered} 8,381 \\ 11.92 \% \end{gathered}$ | $\begin{gathered} 357 \\ 1.64 \% \end{gathered}$ | $\begin{gathered} 740 \\ 4.29 \% \end{gathered}$ | $\begin{gathered} 2,181 \\ 11.12 \% \end{gathered}$ | $\begin{gathered} 4,606 \\ 32.6 \% \end{gathered}$ | $\begin{gathered} 4,038 \\ 31.78 \% \end{gathered}$ | $\begin{gathered} 2,213 \\ 12.67 \% \end{gathered}$ | $\begin{gathered} 1,265 \\ 6.71 \% \end{gathered}$ | $\begin{gathered} 864 \\ 4.06 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,204 \\ & 2.24 \% \end{aligned}$ | $\begin{aligned} & 1,619 \\ & 2.22 \% \end{aligned}$ | $\begin{aligned} & 1,586 \\ & 2.26 \% \end{aligned}$ | $\begin{gathered} 48 \\ .22 \% \end{gathered}$ | $\begin{gathered} 111 \\ .64 \% \end{gathered}$ | $\begin{gathered} 328 \\ 1.67 \% \end{gathered}$ | $\begin{gathered} 1,131 \\ 8.01 \% \end{gathered}$ | $\begin{gathered} 957 \\ 7.53 \% \end{gathered}$ | $\begin{gathered} 356 \\ 2.04 \% \end{gathered}$ | $\begin{gathered} 173 \\ .92 \% \end{gathered}$ | $\begin{gathered} 99 \\ .47 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 475 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 242 \\ & .33 \% \end{aligned}$ | $\begin{aligned} & 233 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 49 \\ .25 \% \end{gathered}$ | $\begin{gathered} 164 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 140 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 53 \\ .3 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 14 \\ .07 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 110 \\ .08 \% \end{gathered}$ | $\begin{gathered} 56 \\ .08 \% \end{gathered}$ | $\begin{gathered} 54 \\ .08 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .26 \% \end{gathered}$ | $\begin{gathered} 30 \\ .24 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 73 \\ .05 \% \end{gathered}$ | $\begin{gathered} 39 \\ .05 \% \end{gathered}$ | $\begin{gathered} 34 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .17 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 69 | 62 | 66 | 69 | 73 | 73 | 70 | 68 | 66 |
| Median | 68 | 68 | 69 | 63 | 66 | 70 | 74 | 74 | 70 | 68 | 66 |
| 85th \%tile | 75 | 75 | 75 | 69 | 72 | 75 | 79 | 79 | 75 | 74 | 72 |
| \% over 55 | 96 | 94 | 98 | 90 | 95 | 96 | 96 | 98 | 99 | 98 | 96 |
| \% over 60 | 90 | 86 | 94 | 73 | 89 | 94 | 94 | 97 | 97 | 95 | 89 |
| \% over 65 | 71 | 65 | 77 | 37 | 61 | 84 | 90 | 94 | 89 | 74 | 60 |
| \% over 70 | 40 | 37 | 44 | 11 | 23 | 49 | 78 | 80 | 54 | 33 | 24 |
| \% over 75 | 14 | 14 | 15 | 2 | 5 | 13 | 42 | 41 | 15 | 8 | 5 |
| \% over 80 | 3 | 3 | 3 | 0 | 1 | 2 | 10 | 9 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 |
| Total | 143,085 | 72,779 | 70,306 | 21,809 | 17,238 | 19,604 | 14,128 | 12,708 | 17,463 | 18,850 | 21,285 |

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

