Idaho Transportation Department
Monthly Speed Distribution for August 2019

| 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 | $\begin{gathered} 1,101 \\ .8 \% \end{gathered}$ | $\begin{gathered} 924 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 177 \\ .26 \% \end{gathered}$ | $\begin{gathered} 252 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 151 \\ .89 \% \end{gathered}$ | $\begin{gathered} 246 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 275 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 39 \\ .34 \% \end{gathered}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 67 \\ .31 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 641 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 558 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 83 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 214 \\ & .99 \% \end{aligned}$ | $\begin{gathered} 141 \\ .83 \% \end{gathered}$ | $\begin{gathered} 114 \\ .61 \% \end{gathered}$ | $\begin{gathered} 90 \\ .72 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .1 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 780 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 678 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 102 \\ .15 \% \end{gathered}$ | $\begin{gathered} 262 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 163 \\ .97 \% \end{gathered}$ | $\begin{aligned} & 138 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 115 \\ .92 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .11 \% \end{gathered}$ | $\begin{gathered} 25 \\ .13 \% \end{gathered}$ | $\begin{gathered} 40 \\ .18 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 939 \\ .68 \% \end{gathered}$ | $\begin{gathered} 796 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 142 \\ .21 \% \end{gathered}$ | $\begin{gathered} 356 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 185 \\ 1.09 \% \end{gathered}$ | $\begin{aligned} & 141 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 115 \\ .91 \% \end{gathered}$ | $\begin{gathered} 21 \\ .19 \% \end{gathered}$ | $\begin{gathered} 26 \\ .15 \% \end{gathered}$ | $\begin{gathered} 34 \\ .18 \% \end{gathered}$ | $\begin{gathered} 62 \\ .29 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,449 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 1,160 \\ & 1.67 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 580 \\ 2.69 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.47 \% \end{gathered}$ | $\begin{gathered} 193 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 139 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 30 \\ .26 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 58 \\ .31 \% \end{gathered}$ | $\begin{gathered} 165 \\ .77 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,251 \\ & 2.36 \% \end{aligned}$ | $\begin{aligned} & 2,380 \\ & 3.42 \% \end{aligned}$ | $\begin{gathered} 872 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 1,422 \\ & 6.6 \% \end{aligned}$ | $\begin{gathered} 420 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} 320 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.73 \% \end{gathered}$ | $\begin{gathered} 50 \\ .44 \% \end{gathered}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 179 \\ .96 \% \end{gathered}$ | $\begin{gathered} 576 \\ 2.68 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 9,511 \\ 6.89 \% \end{gathered}$ | $\begin{gathered} 6,255 \\ 8.99 \% \end{gathered}$ | $\begin{aligned} & 3,257 \\ & 4.76 \% \end{aligned}$ | $\begin{gathered} 4,147 \\ 19.26 \% \end{gathered}$ | $\begin{aligned} & 1,266 \\ & 7.48 \% \end{aligned}$ | $\begin{gathered} 493 \\ 2.66 \% \end{gathered}$ | $\begin{gathered} 349 \\ 2.78 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 243 \\ 1.44 \% \end{gathered}$ | $\begin{gathered} 816 \\ 4.39 \% \end{gathered}$ | $\begin{aligned} & 2,094 \\ & 9.75 \% \end{aligned}$ |
| 60-65 | $\begin{gathered} 30,995 \\ 22.47 \% \end{gathered}$ | $\begin{gathered} 16,284 \\ 23.41 \% \end{gathered}$ | $\begin{aligned} & \hline 14,711 \\ & 21.51 \% \end{aligned}$ | $\begin{gathered} 8,051 \\ 37.39 \% \end{gathered}$ | $\begin{gathered} 5,251 \\ 31.03 \% \end{gathered}$ | $\begin{gathered} \hline 2,369 \\ 12.78 \% \end{gathered}$ | $\begin{gathered} 614 \\ 4.88 \% \end{gathered}$ | $\begin{gathered} 534 \\ 4.66 \% \end{gathered}$ | $\begin{gathered} 2,232 \\ 13.24 \% \end{gathered}$ | $\begin{aligned} & 4,929 \\ & 26.5 \% \end{aligned}$ | $\begin{gathered} 7,016 \\ 32.68 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 46,318 \\ 33.58 \% \end{gathered}$ | $\begin{aligned} & 20,165 \\ & 28.99 \% \end{aligned}$ | $\begin{aligned} & 26,153 \\ & 38.24 \% \end{aligned}$ | $\begin{gathered} 4,804 \\ 22.31 \% \end{gathered}$ | $\begin{gathered} 6,174 \\ 36.49 \% \end{gathered}$ | $\begin{gathered} 7,208 \\ 38.89 \% \end{gathered}$ | $\begin{gathered} 1,979 \\ 15.74 \% \end{gathered}$ | $\begin{gathered} 2,811 \\ 24.52 \% \end{gathered}$ | $\begin{gathered} 7,571 \\ 44.91 \% \end{gathered}$ | $\begin{gathered} 7,986 \\ 42.94 \% \end{gathered}$ | $\begin{gathered} 7,785 \\ 36.26 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 31,586 \\ & 22.9 \% \end{aligned}$ | $\begin{aligned} & 14,445 \\ & 20.77 \% \end{aligned}$ | $\begin{gathered} 17,141 \\ 25.06 \% \end{gathered}$ | $\begin{gathered} 1,245 \\ 5 \\ 5 \end{gathered}$ | $\begin{gathered} 2,396 \\ 14.16 \% \end{gathered}$ | $\begin{gathered} 5,793 \\ 31.25 \% \end{gathered}$ | $\begin{gathered} 5,012 \\ 39.88 \% \end{gathered}$ | $\begin{gathered} 5,125 \\ 44.72 \% \end{gathered}$ | $\begin{gathered} 5,249 \\ 31.13 \% \end{gathered}$ | $\begin{gathered} 3,685 \\ 19.82 \% \end{gathered}$ | $\begin{gathered} 3,082 \\ 14.35 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,692 \\ & 7.03 \% \end{aligned}$ | $\begin{aligned} & 4,984 \\ & 7.17 \% \end{aligned}$ | $\begin{aligned} & 4,708 \\ & 6.88 \% \end{aligned}$ | $\begin{gathered} 175 \\ .81 \% \end{gathered}$ | $\begin{gathered} 453 \\ 2.68 \% \end{gathered}$ | $\begin{gathered} 1,323 \\ 7.14 \% \end{gathered}$ | $\begin{gathered} 3,033 \\ 24.13 \% \end{gathered}$ | $\begin{gathered} 2,286 \\ 19.95 \% \end{gathered}$ | $\begin{gathered} 1,187 \\ 7.04 \% \end{gathered}$ | $\begin{gathered} 736 \\ 3.96 \% \end{gathered}$ | $\begin{gathered} 499 \\ 2.32 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,420 \\ & 1.03 \% \end{aligned}$ | $\begin{gathered} 779 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & \hline 641 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ | $\begin{aligned} & 166 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 534 \\ 4.25 \% \end{gathered}$ | $\begin{gathered} 363 \\ 3.17 \% \end{gathered}$ | $\begin{gathered} \hline 153 \\ .91 \% \end{gathered}$ | $\begin{gathered} 78 \\ .42 \% \end{gathered}$ | $\begin{gathered} 47 \\ .22 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 189 \\ .14 \% \end{gathered}$ | $\begin{aligned} & 107 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 82 \\ .12 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 70 \\ .56 \% \end{gathered}$ | $\begin{gathered} 45 \\ .39 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 46 \\ .03 \% \end{gathered}$ | $\begin{gathered} 27 \\ .04 \% \end{gathered}$ | $\begin{gathered} 19 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .02 \% \end{gathered}$ | $\begin{gathered} 16 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 66 | 65 | 68 | 61 | 64 | 67 | 70 | 72 | 69 | 67 | 65 |
| Median | 67 | 66 | 68 | 62 | 66 | 69 | 72 | 72 | 69 | 67 | 65 |
| 85th \%tile | 74 | 73 | 74 | 68 | 71 | 74 | 78 | 77 | 74 | 72 | 71 |
| \% over 55 | 94 | 91 | 98 | 86 | 92 | 94 | 92 | 98 | 99 | 98 | 96 |
| \% over 60 | 87 | 82 | 93 | 66 | 85 | 91 | 90 | 98 | 97 | 94 | 86 |
| \% over 65 | 65 | 58 | 71 | 29 | 54 | 78 | 85 | 93 | 84 | 67 | 53 |
| \% over 70 | 31 | 29 | 33 | 7 | 17 | 39 | 69 | 68 | 39 | 24 | 17 |
| \% over 75 | 8 | 9 | 8 | 1 | 3 | 8 | 29 | 24 | 8 | 4 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | 4 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
| Total | 137,948 | 69,559 | 68,389 | 21,533 | 16,920 | 18,536 | 12,568 | 11,461 | 16,858 | 18,598 | 21,471 |

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

