## Idaho Transportation Department

Monthly Speed Distribution for December 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: 1
$\begin{array}{ll}\text { Daily Factor Grp: } & 1 \\ \text { Axle Factor Grp: } & 3\end{array}$
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 789 \\ .62 \% \end{gathered}$ | $\begin{gathered} 623 \\ .97 \% \end{gathered}$ | $\begin{gathered} 166 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 205 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 97 \\ .62 \% \end{gathered}$ | $\begin{gathered} 152 \\ .89 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.52 \% \end{gathered}$ | $\begin{gathered} 30 \\ .3 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 77 \\ .38 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 579 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 438 \\ & .68 \% \end{aligned}$ | $\begin{aligned} & .141 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 158 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 97 \\ .57 \% \end{gathered}$ | $\begin{gathered} 74 \\ .66 \% \end{gathered}$ | $\begin{gathered} 23 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 55 \\ .27 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & \hline 709 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 540 \\ & .84 \% \end{aligned}$ | $\begin{aligned} & 169 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 207 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 134 \\ .85 \% \end{gathered}$ | $\begin{aligned} & \hline 112 \\ & .66 \% \end{aligned}$ | $\begin{gathered} .87 \\ .78 \% \end{gathered}$ | $\begin{gathered} 27 \\ .27 \% \end{gathered}$ | $\begin{gathered} 33 \\ .21 \% \end{gathered}$ | $\begin{gathered} 47 \\ .28 \% \end{gathered}$ | $\begin{gathered} 62 \\ .3 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 977 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 707 \\ 1.1 \% \end{gathered}$ | $\begin{aligned} & 270 \\ & .43 \% \end{aligned}$ | $\begin{gathered} 310 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 167 \\ 1.07 \% \end{gathered}$ | $\begin{aligned} & 134 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 96 \\ .86 \% \end{gathered}$ | $\begin{gathered} 32 \\ .31 \% \end{gathered}$ | $\begin{gathered} 42 \\ .27 \% \end{gathered}$ | $\begin{gathered} 71 \\ .41 \% \end{gathered}$ | $\begin{gathered} 126 \\ .62 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 1,603 \\ 1.26 \% \end{gathered}$ | $\begin{aligned} & 1,042 \\ & 1.62 \% \end{aligned}$ | $\begin{aligned} & 561 \\ & .89 \% \end{aligned}$ | $\begin{gathered} 524 \\ 2.56 \% \end{gathered}$ | $\begin{gathered} 216 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 127 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 42 \\ .42 \% \end{gathered}$ | $\begin{gathered} 69 \\ .45 \% \end{gathered}$ | $\begin{gathered} 142 \\ .83 \% \end{gathered}$ | $\begin{gathered} 309 \\ 1.52 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,585 \\ & 2.82 \% \end{aligned}$ | $\begin{aligned} & 2,202 \\ & 3.42 \% \end{aligned}$ | $\begin{aligned} & 1,382 \\ & 2.2 \% \end{aligned}$ | $\begin{aligned} & 1,415 \\ & 6.9 \% \end{aligned}$ | $\begin{gathered} 375 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 239 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 174 \\ 1.55 \% \end{gathered}$ | $\begin{gathered} 89 \\ .88 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.17 \% \end{gathered}$ | $\begin{gathered} 361 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 753 \\ 3.7 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 9,760 \\ & 7.67 \% \end{aligned}$ | $\begin{aligned} & 6,080 \\ & 9.45 \% \end{aligned}$ | $\begin{aligned} & 3,680 \\ & 5.85 \% \end{aligned}$ | $\begin{aligned} & 4,220 \\ & 20.6 \% \end{aligned}$ | $\begin{aligned} & 1,200 \\ & 7.67 \% \end{aligned}$ | $\begin{gathered} 440 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 220 \\ 1.97 \% \end{gathered}$ | $\begin{gathered} 268 \\ 2.65 \% \end{gathered}$ | $\begin{gathered} 467 \\ 3.05 \% \end{gathered}$ | $\begin{gathered} 942 \\ 5.5 \% \end{gathered}$ | $\begin{aligned} & 2,003 \\ & 9.84 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 29,238 \\ & 22.98 \% \end{aligned}$ | $\begin{gathered} 15,574 \\ 24.22 \% \end{gathered}$ | $\begin{gathered} 13,663 \\ 21.72 \% \end{gathered}$ | $\begin{gathered} 7,888 \\ 38.5 \% \end{gathered}$ | $\begin{gathered} 4,951 \\ 31.67 \% \end{gathered}$ | $\begin{gathered} 2,231 \\ 13.11 \% \end{gathered}$ | $\begin{gathered} 504 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 747 \\ 7.39 \% \end{gathered}$ | $\begin{gathered} 2,223 \\ 14.51 \% \end{gathered}$ | $\begin{gathered} 4,324 \\ 25.25 \% \end{gathered}$ | $\begin{gathered} \hline 6,369 \\ 31.28 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 41,958 \\ & 32.98 \% \end{aligned}$ | $\begin{aligned} & 18,540 \\ & 28.83 \% \end{aligned}$ | $\begin{aligned} & 23,418 \\ & 37.22 \% \end{aligned}$ | $\begin{gathered} 4,355 \\ 21.25 \% \end{gathered}$ | $\begin{gathered} 5,732 \\ 36.67 \% \end{gathered}$ | $\begin{gathered} 6,673 \\ 39.2 \% \end{gathered}$ | $\begin{gathered} 1,780 \\ 15.94 \% \end{gathered}$ | $\begin{aligned} & 2,437 \\ & 24.1 \% \end{aligned}$ | $\begin{gathered} 6,587 \\ 42.99 \% \end{gathered}$ | $\begin{gathered} 7,127 \\ 41.62 \% \end{gathered}$ | $\begin{gathered} 7,267 \\ 35.69 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 28,037 \\ & 22.04 \% \end{aligned}$ | $\begin{aligned} & 13,124 \\ & 20.41 \% \end{aligned}$ | $\begin{aligned} & 14,913 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} 1,050 \\ 5.13 \% \end{gathered}$ | $\begin{gathered} 2,192 \\ 14.02 \% \end{gathered}$ | $\begin{gathered} 5,371 \\ 31.55 \% \end{gathered}$ | $\begin{gathered} 4,512 \\ 40.41 \% \end{gathered}$ | $\begin{gathered} 4,229 \\ 41.83 \% \end{gathered}$ | $\begin{gathered} 4,534 \\ 29.59 \% \end{gathered}$ | $\begin{gathered} 3,317 \\ 19.37 \% \end{gathered}$ | $\begin{gathered} 2,832 \\ 13.91 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,550 \\ & 6.72 \% \end{aligned}$ | $\begin{aligned} & 4,591 \\ & 7.14 \% \end{aligned}$ | $\begin{gathered} 3,959 \\ 6.29 \% \end{gathered}$ | $\begin{gathered} 139 \\ .68 \% \end{gathered}$ | $\begin{gathered} 401 \\ 2.56 \% \end{gathered}$ | $\begin{aligned} & 1,221 \\ & 7.17 \% \end{aligned}$ | $\begin{gathered} 2,831 \\ 25.36 \% \end{gathered}$ | $\begin{gathered} 1,858 \\ 18.38 \% \end{gathered}$ | $\begin{gathered} 994 \\ 6.49 \% \end{gathered}$ | $\begin{gathered} 647 \\ 3.78 \% \end{gathered}$ | $\begin{gathered} 460 \\ 2.26 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,231 \\ & .97 \% \end{aligned}$ | $\begin{gathered} 719 \\ 1.12 \% \end{gathered}$ | $\begin{aligned} & 512 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 49 \\ .31 \% \end{gathered}$ | $\begin{gathered} 150 \\ .88 \% \end{gathered}$ | $\begin{gathered} 504 \\ 4.52 \% \end{gathered}$ | $\begin{gathered} 283 \\ 2.8 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 66 \\ .39 \% \end{gathered}$ | $\begin{gathered} 42 \\ .21 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 159 \\ .12 \% \end{gathered}$ | $\begin{gathered} 96 \\ .15 \% \end{gathered}$ | $\begin{gathered} 62 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .12 \% \end{gathered}$ | $\begin{gathered} 65 \\ .58 \% \end{gathered}$ | $\begin{gathered} 35 \\ .34 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 34 \\ .03 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 14 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 23 \\ .02 \% \end{gathered}$ | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 66 | 65 | 67 | 61 | 64 | 68 | 71 | 71 | 68 | 66 | 65 |
| Median | 67 | 66 | 67 | 62 | 65 | 69 | 73 | 72 | 68 | 67 | 65 |
| 85th \%tile | 73 | 73 | 73 | 68 | 71 | 74 | 78 | 77 | 74 | 72 | 71 |
| \% over 55 | 94 | 91 | 96 | 86 | 93 | 95 | 93 | 98 | 98 | 96 | 93 |
| \% over 60 | 86 | 82 | 90 | 66 | 85 | 92 | 92 | 95 | 94 | 90 | 83 |
| \% over 65 | 63 | 58 | 68 | 27 | 54 | 79 | 87 | 88 | 80 | 65 | 52 |
| \% over 70 | 30 | 29 | 31 | 6 | 17 | 40 | 71 | 63 | 37 | 24 | 16 |
| \% over 75 | 8 | 8 | 7 | 1 | 3 | 8 | 31 | 22 | 7 | 4 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 5 | 3 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
| Total | 127,231 | 64,311 | 62,920 | 20,492 | 15,632 | 17,022 | 11,165 | 10,112 | 15,322 | 17,124 | 20,363 |

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

