## Idaho Transportation Department

Monthly Speed Distribution for December 2019

| Site names: | 00122 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 1.2 Mi. W of Jct I-184 |

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 | $\begin{aligned} & 509 \\ & .37 \% \end{aligned}$ | $\begin{gathered} 86 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 424 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 39 \\ .18 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 83 \\ .81 \% \end{gathered}$ | $\begin{gathered} 89 \\ .54 \% \end{gathered}$ | $\begin{aligned} & 106 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 146 \\ .64 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 403 \\ & .29 \% \end{aligned}$ | $\begin{gathered} 55 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 347 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 20 \\ .09 \% \end{gathered}$ | $\begin{gathered} 19 \\ .13 \% \end{gathered}$ | $\begin{gathered} 63 \\ .62 \% \end{gathered}$ | $\begin{gathered} 67 \\ .41 \% \end{gathered}$ | $\begin{gathered} 92 \\ .45 \% \end{gathered}$ | $\begin{aligned} & 125 \\ & .54 \% \end{aligned}$ |
| 35-40 | $\begin{gathered} 635 \\ .46 \% \end{gathered}$ | $\begin{gathered} 89 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 546 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 14 \\ .1 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 30 \\ .14 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 78 \\ .76 \% \end{gathered}$ | $\begin{gathered} 107 \\ .65 \% \end{gathered}$ | $\begin{aligned} & 153 \\ & .75 \% \end{aligned}$ | $\begin{aligned} & 207 \\ & .9 \% \end{aligned}$ |
| 40-45 | $\begin{aligned} & 1,201 \\ & .88 \% \end{aligned}$ | $\begin{aligned} & 157 \\ & 23 \% \end{aligned}$ | $\begin{aligned} & 1,044 \\ & 1.49 \% \end{aligned}$ | $\begin{gathered} 25 \\ .17 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 59 \\ .27 \% \end{gathered}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ | $\begin{gathered} 138 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 308 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 395 \\ 1.72 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 2,257 \\ & 1.65 \% \end{aligned}$ | $\begin{aligned} & 307 \\ & .46 \% \end{aligned}$ | $\begin{aligned} & 1,950 \\ & 2.78 \% \end{aligned}$ | $\begin{gathered} 43 \\ .3 \% \end{gathered}$ | $\begin{gathered} 59 \\ .36 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .57 \% \end{aligned}$ | $\begin{gathered} 84 \\ .57 \% \end{gathered}$ | $\begin{aligned} & \hline 308 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 432 \\ 2.63 \% \end{gathered}$ | $\begin{gathered} 551 \\ 2.71 \% \end{gathered}$ | $\begin{gathered} 659 \\ 2.86 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 3,275 \\ & 2.39 \% \end{aligned}$ | $\begin{gathered} 827 \\ 1.23 \% \end{gathered}$ | $\begin{aligned} & \hline 2,448 \\ & 3.49 \% \end{aligned}$ | $\begin{aligned} & 138 \\ & .95 \% \end{aligned}$ | $\begin{aligned} & 165 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 320 \\ 1.5 \% \end{gathered}$ | $\begin{gathered} 204 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 565 \\ 5.51 \% \end{gathered}$ | $\begin{gathered} 556 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 614 \\ 3.02 \% \end{gathered}$ | $\begin{gathered} 713 \\ 3.1 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 5,304 \\ 3.87 \% \end{gathered}$ | $\begin{aligned} & 2,264 \\ & 3.37 \% \end{aligned}$ | $\begin{aligned} & 3,040 \\ & 4.34 \% \end{aligned}$ | $\begin{gathered} 489 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} 530 \\ 3.19 \% \end{gathered}$ | $\begin{gathered} 815 \\ 3.82 \% \end{gathered}$ | $\begin{gathered} 429 \\ 2.92 \% \end{gathered}$ | $\begin{gathered} 568 \\ 5.53 \% \end{gathered}$ | $\begin{gathered} 493 \\ 3 \% \end{gathered}$ | $\begin{gathered} 721 \\ 3.54 \% \end{gathered}$ | $\begin{gathered} 1,259 \\ 5.47 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 20,267 \\ & 14.78 \% \end{aligned}$ | $\begin{gathered} 9,684 \\ 14.43 \% \end{gathered}$ | $\begin{aligned} & 10,583 \\ & 15.11 \% \end{aligned}$ | $\begin{gathered} 2,103 \\ 14.54 \% \end{gathered}$ | $\begin{gathered} 2,644 \\ 15.93 \% \end{gathered}$ | $\begin{gathered} 3,709 \\ 17.39 \% \end{gathered}$ | $\begin{gathered} 1,227 \\ 8.34 \% \end{gathered}$ | $\begin{gathered} 611 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 1,823 \\ 11.1 \% \end{gathered}$ | $\begin{gathered} 3,168 \\ 15.57 \% \end{gathered}$ | $\begin{gathered} 4,980 \\ 21.64 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 46,988 \\ & 34.26 \% \end{aligned}$ | $\begin{aligned} & 22,933 \\ & 34.17 \% \end{aligned}$ | $\begin{aligned} & 24,055 \\ & 34.35 \% \end{aligned}$ | $\begin{gathered} 4,693 \\ 32.44 \% \end{gathered}$ | $\begin{gathered} 6,087 \\ 36.66 \% \end{gathered}$ | $\begin{gathered} 8,536 \\ 40.03 \% \end{gathered}$ | $\begin{gathered} \hline 3,617 \\ 24.57 \% \end{gathered}$ | $\begin{gathered} 1,665 \\ 16.23 \% \end{gathered}$ | $\begin{gathered} 6,231 \\ 37.95 \% \end{gathered}$ | $\begin{gathered} \hline 7,727 \\ 37.98 \% \end{gathered}$ | $\begin{gathered} 8,432 \\ 36.64 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 40,399 \\ & 29.46 \% \end{aligned}$ | $\begin{aligned} & 21,513 \\ & 32.05 \% \end{aligned}$ | $\begin{gathered} 18,887 \\ 26.97 \% \end{gathered}$ | $\begin{gathered} 4,610 \\ 31.87 \% \end{gathered}$ | $\begin{aligned} & 5,130 \\ & 30.9 \% \end{aligned}$ | $\begin{gathered} 5,989 \\ 28.08 \% \end{gathered}$ | $\begin{gathered} 5,784 \\ 39.29 \% \end{gathered}$ | $\begin{gathered} 3,509 \\ 34.2 \% \end{gathered}$ | $\begin{gathered} 4,957 \\ 30.19 \% \end{gathered}$ | $\begin{gathered} 5,477 \\ 26.92 \% \end{gathered}$ | $\begin{gathered} 4,943 \\ 21.48 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 13,479 \\ & 9.83 \% \end{aligned}$ | $\begin{gathered} 7,784 \\ 11.6 \% \end{gathered}$ | $\begin{aligned} & 5,695 \\ & 8.13 \% \end{aligned}$ | $\begin{gathered} 1,923 \\ 13.29 \% \end{gathered}$ | $\begin{aligned} & 1,642 \\ & 9.89 \% \end{aligned}$ | $\begin{gathered} 1,468 \\ 6.89 \% \end{gathered}$ | $\begin{gathered} 2,750 \\ 18.68 \% \end{gathered}$ | $\begin{gathered} 2,129 \\ 20.75 \% \end{gathered}$ | $\begin{aligned} & 1,272 \\ & 7.75 \% \end{aligned}$ | $\begin{aligned} & 1,266 \\ & 6.22 \% \end{aligned}$ | $\begin{aligned} & 1,029 \\ & 4.47 \% \end{aligned}$ |
| 80-85 | $\begin{aligned} & 2,066 \\ & 1.51 \% \end{aligned}$ | $\begin{aligned} & 1,203 \\ & 1.79 \% \end{aligned}$ | $\begin{gathered} 862 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} \hline 348 \\ 2.4 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 185 \\ .87 \% \end{gathered}$ | $\begin{gathered} 436 \\ 2.96 \% \end{gathered}$ | $\begin{gathered} 452 \\ 4.4 \% \end{gathered}$ | $\begin{aligned} & 162 \\ & .99 \% \end{aligned}$ | $\begin{aligned} & .140 \\ & .69 \% \end{aligned}$ | $\begin{aligned} & 109 \\ & .47 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 280 \\ & .2 \% \end{aligned}$ | $\begin{aligned} & 162 \\ & .24 \% \end{aligned}$ | $\begin{aligned} & 118 \\ & .17 \% \end{aligned}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ | $\begin{gathered} 31 \\ .19 \% \end{gathered}$ | $\begin{gathered} 25 \\ .12 \% \end{gathered}$ | $\begin{gathered} 56 \\ .38 \% \end{gathered}$ | $\begin{gathered} 69 \\ .68 \% \end{gathered}$ | $\begin{gathered} 22 \\ .13 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 11 \\ .05 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 56 \\ .04 \% \end{gathered}$ | $\begin{gathered} 31 \\ .05 \% \end{gathered}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 14 \\ .14 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 34 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 69 | 67 | 70 | 69 | 68 | 71 | 69 | 67 | 66 | 65 |
| Median | 69 | 69 | 68 | 70 | 69 | 68 | 71 | 71 | 69 | 68 | 67 |
| 85th \%tile | 74 | 75 | 74 | 75 | 74 | 74 | 77 | 78 | 74 | 74 | 73 |
| \% over 55 | 94 | 98 | 90 | 98 | 98 | 97 | 97 | 88 | 91 | 91 | 90 |
| \% over 60 | 90 | 94 | 86 | 95 | 95 | 93 | 94 | 82 | 88 | 87 | 85 |
| \% over 65 | 75 | 80 | 71 | 80 | 79 | 76 | 86 | 76 | 77 | 72 | 63 |
| \% over 70 | 41 | 46 | 37 | 48 | 42 | 36 | 61 | 60 | 39 | 34 | 26 |
| \% over 75 | 12 | 14 | 10 | 16 | 12 | 8 | 22 | 26 | 9 | 7 | 5 |
| \% over 80 | 2 | 2 | 1 | 3 | 2 | 1 | 3 | 5 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 137,153 | 67,115 | 70,037 | 14,467 | 16,601 | 21,325 | 14,722 | 10,260 | 16,420 | 20,344 | 23,014 |

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

