## Idaho Transportation Department

Monthly Speed Distribution for November 2019

| Site names: | 00278 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 1 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 | Growth Factor Grp: |  |


|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & \hline 475 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 423 \\ .71 \% \end{gathered}$ | $\begin{gathered} 52 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 87 \\ .52 \% \end{gathered}$ | $\begin{gathered} \hline 105 \\ .65 \% \end{gathered}$ | $\begin{aligned} & \hline 119 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 112 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 412 \\ & .35 \% \end{aligned}$ | $\begin{aligned} & 379 \\ & .64 \% \end{aligned}$ | $\begin{gathered} 33 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .6 \% \end{aligned}$ | $\begin{aligned} & 107 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 93 \\ .59 \% \end{gathered}$ | $\begin{gathered} 78 \\ .73 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & \hline 547 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & \hline 487 \\ & .82 \% \end{aligned}$ | $\begin{aligned} & \hline 59 \\ & .1 \% \end{aligned}$ | $\begin{gathered} \hline 153 \\ .92 \% \end{gathered}$ | $\begin{gathered} 133 \\ .83 \% \end{gathered}$ | $\begin{gathered} 107 \\ .68 \% \end{gathered}$ | $\begin{gathered} 94 \\ .88 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 36 \\ .22 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 678 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 566 \\ & .96 \% \end{aligned}$ | $\begin{aligned} & .111 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 196 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 151 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & 105 \\ & .98 \% \end{aligned}$ | $\begin{gathered} 13 \\ .13 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 55 \\ .33 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & \hline 938 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 741 \\ 1.25 \% \end{gathered}$ | $\begin{aligned} & \hline 197 \\ & .34 \% \end{aligned}$ | $\begin{gathered} \hline 281 \\ 1.68 \% \end{gathered}$ | $\begin{gathered} 212 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 136 \\ .87 \% \end{gathered}$ | $\begin{gathered} 112 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .27 \% \end{gathered}$ | $\begin{gathered} \hline 33 \\ .22 \% \end{gathered}$ | $\begin{aligned} & \hline 45 \\ & .3 \% \end{aligned}$ | $\begin{gathered} \hline 90 \\ .54 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 1,838 \\ & 1.57 \% \end{aligned}$ | $\begin{aligned} & 1,353 \\ & 2.28 \% \end{aligned}$ | $\begin{aligned} & \hline 485 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 564 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} \hline 424 \\ 2.64 \% \end{gathered}$ | $\begin{gathered} 209 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 156 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} \hline 48 \\ .45 \% \end{gathered}$ | $\begin{gathered} \hline 64 \\ .41 \% \end{gathered}$ | $\begin{aligned} & \hline 116 \\ & .76 \% \end{aligned}$ | $\begin{gathered} \hline 258 \\ 1.55 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,652 \\ & 4.82 \% \end{aligned}$ | $\begin{aligned} & \hline 3,965 \\ & 6.69 \% \end{aligned}$ | $\begin{aligned} & 1,686 \\ & 2.91 \% \end{aligned}$ | $\begin{aligned} & 1,633 \\ & 9.77 \% \end{aligned}$ | $\begin{aligned} & 1,493 \\ & 9.28 \% \end{aligned}$ | $\begin{gathered} \hline 589 \\ 3.74 \% \end{gathered}$ | $\begin{gathered} \hline 250 \\ 2.33 \% \end{gathered}$ | $\begin{aligned} & \hline 102 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 202 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} \hline 469 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} 912 \\ 5.49 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 24,625 \\ 21 \% \end{gathered}$ | $\begin{gathered} \hline 15,593 \\ 26.32 \% \end{gathered}$ | $\begin{gathered} 9,032 \\ 15.57 \% \end{gathered}$ | $\begin{gathered} \hline 4,845 \\ 28.99 \% \end{gathered}$ | $\begin{gathered} 5,810 \\ 36.13 \% \end{gathered}$ | $\begin{gathered} \hline 3,952 \\ 25.12 \% \end{gathered}$ | $\begin{gathered} \hline 986 \\ 9.2 \% \end{gathered}$ | $\begin{gathered} \hline 421 \\ 3.94 \% \end{gathered}$ | $\begin{array}{r} 1,731 \\ 11.26 \% \end{array}$ | $\begin{gathered} \hline 3,115 \\ 20.35 \% \end{gathered}$ | $\begin{gathered} 3,765 \\ 22.65 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 42,810 \\ & 36.51 \% \end{aligned}$ | $\begin{gathered} 21,381 \\ 36.08 \% \end{gathered}$ | $\begin{aligned} & 21,429 \\ & 36.95 \% \end{aligned}$ | $\begin{gathered} 5,553 \\ 33.22 \% \end{gathered}$ | $\begin{gathered} 5,393 \\ 33.54 \% \end{gathered}$ | $\begin{gathered} 6,932 \\ 44.06 \% \end{gathered}$ | $\begin{gathered} 3,502 \\ 32.65 \% \end{gathered}$ | $\begin{gathered} 2,071 \\ 19.36 \% \end{gathered}$ | $\begin{gathered} 6,242 \\ 40.61 \% \end{gathered}$ | $\begin{aligned} & 6,611 \\ & 43.2 \% \end{aligned}$ | $\begin{gathered} 6,505 \\ 39.13 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} \hline 29,311 \\ 25 \% \end{gathered}$ | $\begin{aligned} & \hline 11,316 \\ & 19.1 \% \end{aligned}$ | $\begin{gathered} 17,994 \\ 31.02 \% \end{gathered}$ | $\begin{gathered} 2,645 \\ 15.82 \% \end{gathered}$ | $\begin{gathered} 1,858 \\ 11.56 \% \end{gathered}$ | $\begin{gathered} \hline 2,876 \\ 18.28 \% \end{gathered}$ | $\begin{gathered} 3,937 \\ 36.71 \% \end{gathered}$ | $\begin{gathered} 4,751 \\ 44.41 \% \end{gathered}$ | $\begin{gathered} 5,464 \\ 35.54 \% \end{gathered}$ | $\begin{gathered} 3,846 \\ 25.13 \% \end{gathered}$ | $\begin{gathered} 3,933 \\ 23.66 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 8,458 \\ & 7.21 \% \end{aligned}$ | $\begin{aligned} & \hline 2,620 \\ & 4.42 \% \end{aligned}$ | $\begin{gathered} \hline 5,837 \\ 10.06 \% \end{gathered}$ | $\begin{gathered} \hline 565 \\ 3.38 \% \end{gathered}$ | $\begin{gathered} \hline 337 \\ 2.09 \% \end{gathered}$ | $\begin{gathered} \hline 522 \\ 3.32 \% \end{gathered}$ | $\begin{gathered} \hline 1,196 \\ 11.15 \% \end{gathered}$ | $\begin{gathered} \hline 2,663 \\ 24.89 \% \end{gathered}$ | $\begin{aligned} & \hline 1,386 \\ & 9.02 \% \end{aligned}$ | $\begin{gathered} \hline 903 \\ 5.9 \% \end{gathered}$ | $\begin{gathered} \hline 885 \\ 5.32 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,269 \\ & 1.08 \% \end{aligned}$ | $\begin{aligned} & 353 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 916 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} \hline 77 \\ .46 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .28 \% \end{gathered}$ | $\begin{gathered} \hline 68 \\ .44 \% \end{gathered}$ | $\begin{gathered} 162 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 494 \\ 4.62 \% \end{gathered}$ | $\begin{gathered} 188 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & \hline 128 \\ & .84 \% \end{aligned}$ | $\begin{gathered} \hline 106 \\ .64 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 174 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 53 \\ .09 \% \end{gathered}$ | $\begin{gathered} 121 \\ .21 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 25 \\ .23 \% \end{gathered}$ | $\begin{gathered} 67 \\ .63 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 41 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} \hline 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 26 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 64 | 66 | 68 | 73 | 70 | 68 | 67 |
| Median | 68 | 66 | 69 | 65 | 65 | 67 | 70 | 73 | 70 | 68 | 67 |
| 85th \%tile | 74 | 72 | 75 | 72 | 70 | 72 | 75 | 78 | 74 | 73 | 73 |
| \% over 55 | 96 | 93 | 98 | 92 | 93 | 95 | 94 | 99 | 99 | 99 | 97 |
| \% over 60 | 91 | 87 | 95 | 82 | 84 | 91 | 92 | 98 | 98 | 96 | 92 |
| \% over 65 | 70 | 60 | 80 | 53 | 48 | 66 | 82 | 94 | 87 | 75 | 69 |
| \% over 70 | 33 | 24 | 43 | 20 | 14 | 22 | 50 | 75 | 46 | 32 | 30 |
| \% over 75 | 9 | 5 | 12 | 4 | 2 | 4 | 13 | 30 | 10 | 7 | 6 |
| \% over 80 | 1 | 1 | 2 | 1 | 0 | 1 | 2 | 5 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 117,252 | 59,252 | 58,000 | 16,715 | 16,080 | 15,731 | 10,727 | 10,697 | 15,373 | 15,306 | 16,625 |

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

