## Idaho Transportation Department

Monthly Speed Distribution for October 2019

| Site names: | 00278 |
| :--- | :--- |
| County: | Ada |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.6 Mi. W of End of WB On Ramp \#44 |

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 | $\begin{aligned} & .821 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 686 \\ 1.11 \% \end{gathered}$ | $\begin{aligned} & 135 \\ & .22 \% \end{aligned}$ | $\begin{aligned} & 160 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 171 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 180 \\ 1.1 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 23 \\ .14 \% \end{gathered}$ | $\begin{gathered} 77 \\ .45 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 432 \\ .35 \% \end{gathered}$ | $\begin{aligned} & \hline 385 \\ & .62 \% \end{aligned}$ | $\begin{gathered} 47 \\ .08 \% \end{gathered}$ | $\begin{gathered} 115 \\ .66 \% \end{gathered}$ | $\begin{gathered} 106 \\ .63 \% \end{gathered}$ | $\begin{gathered} 85 \\ .52 \% \end{gathered}$ | $\begin{gathered} 79 \\ .69 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 531 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & \hline 446 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 85 \\ .14 \% \end{gathered}$ | $\begin{gathered} 153 \\ .87 \% \end{gathered}$ | $\begin{gathered} 129 \\ .77 \% \end{gathered}$ | $\begin{gathered} 86 \\ .53 \% \end{gathered}$ | $\begin{gathered} 79 \\ .69 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 698 \\ & .57 \% \end{aligned}$ | $\begin{aligned} & 583 \\ & .94 \% \end{aligned}$ | $\begin{aligned} & 115 \\ & .19 \% \end{aligned}$ | $\begin{gathered} 203 \\ 1.16 \% \end{gathered}$ | $\begin{aligned} & 161 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 123 \\ & .75 \% \end{aligned}$ | $\begin{gathered} 96 \\ .84 \% \end{gathered}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 29 \\ .18 \% \end{gathered}$ | $\begin{gathered} 30 \\ .18 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 941 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 784 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 157 \\ .26 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.3 \% \end{gathered}$ | $\begin{gathered} 155 \\ .95 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 36 \\ .32 \% \end{gathered}$ | $\begin{gathered} 36 \\ .22 \% \end{gathered}$ | $\begin{gathered} 34 \\ .21 \% \end{gathered}$ | $\begin{gathered} 50 \\ .3 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,695 \\ 1.38 \% \end{gathered}$ | $\begin{aligned} & 1,388 \\ & 2.24 \% \end{aligned}$ | $\begin{aligned} & 307 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 570 \\ 3.26 \% \end{gathered}$ | $\begin{gathered} 431 \\ 2.58 \% \end{gathered}$ | $\begin{gathered} 219 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 41 \\ .36 \% \end{gathered}$ | $\begin{gathered} 40 \\ .24 \% \end{gathered}$ | $\begin{gathered} 66 \\ .41 \% \end{gathered}$ | $\begin{gathered} 161 \\ .94 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,544 \\ & 4,51 \% \end{aligned}$ | $\begin{aligned} & 4,154 \\ & 6.7 \% \end{aligned}$ | $\begin{gathered} 1,390 \\ 2.29 \% \end{gathered}$ | $\begin{aligned} & 1,700 \\ & 9.71 \% \end{aligned}$ | $\begin{aligned} & 1,599 \\ & 9.57 \% \end{aligned}$ | $\begin{gathered} 606 \\ 3.7 \% \end{gathered}$ | $\begin{gathered} 248 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 68 \\ .59 \% \end{gathered}$ | $\begin{aligned} & 142 \\ & .87 \% \end{aligned}$ | $\begin{gathered} 379 \\ 2.37 \% \end{gathered}$ | $\begin{aligned} & 801 \\ & 4.7 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,249 \\ & 20.56 \% \end{aligned}$ | $\begin{gathered} 16,159 \\ 26.06 \% \end{gathered}$ | $\begin{gathered} 9,089 \\ 14.95 \% \end{gathered}$ | $\begin{gathered} 5,038 \\ 28.78 \% \end{gathered}$ | $\begin{gathered} 5,999 \\ 35.89 \% \end{gathered}$ | $\begin{gathered} 4,076 \\ 24.85 \% \end{gathered}$ | $\begin{aligned} & 1,046 \\ & 9.19 \% \end{aligned}$ | $\begin{gathered} 323 \\ 2.8 \% \end{gathered}$ | $\begin{gathered} 1,692 \\ 10.42 \% \end{gathered}$ | $\begin{gathered} 3,217 \\ 20.11 \% \end{gathered}$ | $\begin{gathered} 3,858 \\ 22.63 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 44,813 \\ & 36.49 \% \end{aligned}$ | $\begin{gathered} \hline 22,196 \\ 35.8 \% \end{gathered}$ | $\begin{aligned} & \hline 22,617 \\ & 37.19 \% \end{aligned}$ | $\begin{gathered} 5,771 \\ 32.97 \% \end{gathered}$ | $\begin{gathered} 5,557 \\ 33.24 \% \end{gathered}$ | $\begin{gathered} \hline 7,171 \\ 43.73 \% \end{gathered}$ | $\begin{gathered} 3,696 \\ 32.47 \% \end{gathered}$ | $\begin{gathered} \text { 2,113 } \\ 18.32 \% \end{gathered}$ | $\begin{gathered} 6,697 \\ 41.26 \% \end{gathered}$ | $\begin{gathered} 6,989 \\ 43.69 \% \end{gathered}$ | $\begin{gathered} 6,818 \\ 39.99 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 31,428 \\ & 25.59 \% \end{aligned}$ | $\begin{aligned} & 11,989 \\ & 19.34 \% \end{aligned}$ | $\begin{gathered} 19,438 \\ 31.97 \% \end{gathered}$ | $\begin{gathered} 2,814 \\ 16.08 \% \end{gathered}$ | $\begin{gathered} 1,940 \\ 11.6 \% \end{gathered}$ | $\begin{gathered} 3,056 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 4,180 \\ 36.73 \% \end{gathered}$ | $\begin{gathered} 5,360 \\ 46.48 \% \end{gathered}$ | $\begin{gathered} 5,832 \\ 35.93 \% \end{gathered}$ | $\begin{gathered} 4,089 \\ 25.57 \% \end{gathered}$ | $\begin{gathered} 4,156 \\ 24.38 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 9,109 \\ & 7.42 \% \end{aligned}$ | $\begin{aligned} & 2,796 \\ & 4.51 \% \end{aligned}$ | $\begin{gathered} 6,313 \\ 10.38 \% \end{gathered}$ | $\begin{gathered} 606 \\ 3.47 \% \end{gathered}$ | $\begin{gathered} 351 \\ 2.1 \% \end{gathered}$ | $\begin{gathered} 556 \\ 3.39 \% \end{gathered}$ | $\begin{gathered} 1,282 \\ 11.26 \% \end{gathered}$ | $\begin{gathered} 2,925 \\ 25.37 \% \end{gathered}$ | $\begin{aligned} & 1,489 \\ & 9.18 \% \end{aligned}$ | $\begin{gathered} 977 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 922 \\ 5.41 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,307 \\ & 1.06 \% \end{aligned}$ | $\begin{aligned} & 361 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 946 \\ 1.56 \% \end{gathered}$ | $\begin{gathered} 76 \\ .44 \% \end{gathered}$ | $\begin{gathered} 45 \\ .27 \% \end{gathered}$ | $\begin{gathered} 70 \\ .43 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 510 \\ 4.42 \% \end{gathered}$ | $\begin{gathered} 196 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 130 \\ .81 \% \end{gathered}$ | $\begin{gathered} 110 \\ .65 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 177 \\ .14 \% \end{gathered}$ | $\begin{gathered} 51 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .2 \% \end{gathered}$ | $\begin{gathered} 67 \\ .58 \% \end{gathered}$ | $\begin{gathered} 27 \\ .16 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 40 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 27 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 27 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 64 | 66 | 68 | 73 | 70 | 68 | 67 |
| Median | 68 | 66 | 69 | 65 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 72 | 75 | 72 | 70 | 72 | 75 | 78 | 74 | 73 | 73 |
| \% over 55 | 96 | 93 | 99 | 92 | 93 | 95 | 94 | 99 | 99 | 99 | 98 |
| \% over 60 | 91 | 86 | 96 | 82 | 83 | 91 | 91 | 98 | 98 | 96 | 93 |
| \% over 65 | 71 | 60 | 81 | 53 | 47 | 66 | 82 | 95 | 88 | 76 | 71 |
| \% over 70 | 34 | 25 | 44 | 20 | 14 | 23 | 50 | 77 | 47 | 33 | 31 |
| \% over 75 | 9 | 5 | 12 | 4 | 2 | 4 | 13 | 31 | 11 | 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 | 122,811 | 62,001 | 60,809 | 17,504 | 16,718 | 16,398 | 11,382 | 11,533 | 16,232 | 15,995 | 17,050 |

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

