## Idaho Transportation Department

Monthly Speed Distribution for October 2018

| 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 | $\begin{aligned} & 1,187 \\ & 1.01 \% \end{aligned}$ | $\begin{aligned} & 1,125 \\ & 1.9 \% \end{aligned}$ | $\begin{gathered} 61 \\ .11 \% \end{gathered}$ | $\begin{gathered} 294 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 281 \\ 1.77 \% \end{gathered}$ | $\begin{gathered} 269 \\ 2.52 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 53 \\ .31 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 430 \\ & .37 \% \end{aligned}$ | $\begin{aligned} & 405 \\ & .68 \% \end{aligned}$ | $\begin{gathered} 25 \\ .04 \% \end{gathered}$ | $\begin{gathered} 114 \\ .69 \% \end{gathered}$ | $\begin{aligned} & 109 \\ & .68 \% \end{aligned}$ | $\begin{gathered} 90 \\ .57 \% \end{gathered}$ | $\begin{gathered} 91 \\ .86 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 491 \\ & .42 \% \end{aligned}$ | $\begin{aligned} & \hline 453 \\ & .76 \% \end{aligned}$ | $\begin{gathered} 38 \\ .07 \% \end{gathered}$ | $\begin{gathered} 144 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 120 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 98 \\ .62 \% \end{gathered}$ | $\begin{gathered} 91 \\ .85 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 574 \\ & .49 \% \end{aligned}$ | $\begin{gathered} 506 \\ .85 \% \end{gathered}$ | $\begin{gathered} 68 \\ .12 \% \end{gathered}$ | $\begin{gathered} 172 \\ 1.04 \% \end{gathered}$ | $\begin{gathered} 137 \\ -85 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .66 \% \end{aligned}$ | $\begin{gathered} 92 \\ .86 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 743 \\ .63 \% \end{gathered}$ | $\begin{gathered} 626 \\ 1.06 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 230 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 170 \\ 1.05 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .76 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & 1 \% \end{aligned}$ | $\begin{gathered} 26 \\ .26 \% \end{gathered}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 41 \\ .24 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,443 \\ 1.22 \% \end{gathered}$ | $\begin{aligned} & 1,170 \\ & 1.97 \% \end{aligned}$ | $\begin{aligned} & .272 \\ & .47 \% \end{aligned}$ | $\begin{gathered} 505 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 370 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} 168 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 128 \\ 1.2 \% \end{gathered}$ | $\begin{gathered} 34 \\ .33 \% \end{gathered}$ | $\begin{gathered} 30 \\ .2 \% \end{gathered}$ | $\begin{gathered} 52 \\ .32 \% \end{gathered}$ | $\begin{gathered} 156 \\ .93 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,063 \\ & 4.3 \% \end{aligned}$ | $\begin{gathered} 3,809 \\ 6.42 \% \end{gathered}$ | $\begin{aligned} & 1,254 \\ & 2.15 \% \end{aligned}$ | $\begin{aligned} & 1,617 \\ & 9.71 \% \end{aligned}$ | $\begin{gathered} 1,457 \\ 9 \% \end{gathered}$ | $\begin{gathered} 535 \\ 3.37 \% \end{gathered}$ | $\begin{gathered} 200 \\ 1.88 \% \end{gathered}$ | $\begin{gathered} 42 \\ .41 \% \end{gathered}$ | $\begin{gathered} 95 \\ .62 \% \end{gathered}$ | $\begin{gathered} 356 \\ 2.23 \% \end{gathered}$ | $\begin{gathered} 760 \\ 4.52 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 23,829 \\ & 20.23 \% \end{aligned}$ | $\begin{aligned} & 15,552 \\ & 26.2 \% \end{aligned}$ | $\begin{gathered} 8,277 \\ 14.17 \% \end{gathered}$ | $\begin{gathered} 4,892 \\ 29.39 \% \end{gathered}$ | $\begin{gathered} 5,790 \\ 35.78 \% \end{gathered}$ | $\begin{gathered} 3,878 \\ 24.42 \% \end{gathered}$ | $\begin{gathered} 992 \\ 9.32 \% \end{gathered}$ | $\begin{gathered} 232 \\ 2.24 \% \end{gathered}$ | $\begin{aligned} & 1,314 \\ & 8.6 \% \end{aligned}$ | $\begin{gathered} 3,118 \\ 19.53 \% \end{gathered}$ | $\begin{gathered} 3,614 \\ 21.47 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 43,035 \\ & 36.54 \% \end{aligned}$ | $\begin{aligned} & 21,447 \\ & 36.13 \% \end{aligned}$ | $\begin{aligned} & 21,588 \\ & 36.95 \% \end{aligned}$ | $\begin{gathered} 5,523 \\ 33.18 \% \end{gathered}$ | $\begin{gathered} 5,447 \\ 33.66 \% \end{gathered}$ | $\begin{gathered} 6,985 \\ 43.98 \% \end{gathered}$ | $\begin{gathered} 3,492 \\ 32.81 \% \end{gathered}$ | $\begin{gathered} 1,751 \\ 16.93 \% \end{gathered}$ | $\begin{gathered} 6,059 \\ 39.67 \% \end{gathered}$ | $\begin{gathered} 7,009 \\ 43.89 \% \end{gathered}$ | $\begin{gathered} 6,769 \\ 40.21 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 30,434 \\ & 25.84 \% \end{aligned}$ | $\begin{aligned} & 11,273 \\ & 18.99 \% \end{aligned}$ | $\begin{aligned} & 19,161 \\ & 32.8 \% \end{aligned}$ | $\begin{gathered} 2,546 \\ 15.3 \% \end{gathered}$ | $\begin{gathered} 1,906 \\ 11.78 \% \end{gathered}$ | $\begin{gathered} 2,994 \\ 18.85 \% \end{gathered}$ | $\begin{gathered} 3,827 \\ 35.95 \% \end{gathered}$ | $\begin{gathered} 4,805 \\ 46.45 \% \end{gathered}$ | $\begin{gathered} 5,885 \\ 38.53 \% \end{gathered}$ | $\begin{gathered} 4,180 \\ 26.18 \% \end{gathered}$ | $\begin{gathered} 4,291 \\ 25.49 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 8,945 \\ & 7.6 \% \end{aligned}$ | $\begin{aligned} & 2,573 \\ & 4.33 \% \end{aligned}$ | $\begin{gathered} 6,372 \\ 10.91 \% \end{gathered}$ | $\begin{gathered} 525 \\ 3.15 \% \end{gathered}$ | $\begin{gathered} 343 \\ 2.12 \% \end{gathered}$ | $\begin{gathered} 545 \\ 3.43 \% \end{gathered}$ | $\begin{gathered} 1,160 \\ 10.9 \% \end{gathered}$ | $\begin{gathered} \hline 2,799 \\ 27.06 \% \end{gathered}$ | $\begin{gathered} 1,580 \\ 10.34 \% \end{gathered}$ | $\begin{gathered} 1,016 \\ 6.36 \% \end{gathered}$ | $\begin{gathered} 978 \\ 5.81 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,349 \\ & 1.15 \% \end{aligned}$ | $\begin{aligned} & 342 \\ & .58 \% \end{aligned}$ | $\begin{aligned} & 1,007 \\ & 1.72 \% \end{aligned}$ | $\begin{gathered} 68 \\ .41 \% \end{gathered}$ | $\begin{gathered} 43 \\ .27 \% \end{gathered}$ | $\begin{gathered} 68 \\ .43 \% \end{gathered}$ | $\begin{gathered} 163 \\ 1.53 \% \end{gathered}$ | $\begin{gathered} 535 \\ 5.17 \% \end{gathered}$ | $\begin{gathered} 217 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 137 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 117 \\ & .7 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & 181 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 51 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 24 \\ .22 \% \end{gathered}$ | $\begin{gathered} 71 \\ .68 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 41 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 28 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 64 | 66 | 68 | 73 | 70 | 68 | 68 |
| Median | 68 | 66 | 69 | 65 | 65 | 67 | 70 | 73 | 70 | 68 | 68 |
| 85th \%tile | 74 | 72 | 75 | 71 | 70 | 72 | 75 | 78 | 75 | 74 | 73 |
| \% over 55 | 96 | 93 | 99 | 91 | 93 | 95 | 93 | 99 | 99 | 99 | 98 |
| \% over 60 | 92 | 86 | 97 | 82 | 84 | 91 | 91 | 99 | 99 | 97 | 94 |
| \% over 65 | 71 | 60 | 83 | 52 | 48 | 67 | 82 | 97 | 90 | 77 | 72 |
| \% over 70 | 35 | 24 | 46 | 19 | 14 | 23 | 49 | 80 | 51 | 34 | 32 |
| \% over 75 | 9 | 5 | 13 | 4 | 2 | 4 | 13 | 33 | 12 | 7 | 7 |
| \% over 80 | 1 | 1 | 2 | 0 | 0 | 1 | 2 | 6 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 117,774 | 59,355 | 58,419 | 16,644 | 16,183 | 15,883 | 10,645 | 10,344 | 15,273 | 15,967 | 16,834 |

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

