## Idaho Transportation Department

Monthly Speed Distribution for December 2018

| 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 | $\begin{aligned} & \hline 958 \\ & .88 \% \end{aligned}$ | $\begin{gathered} \hline 837 \\ 1.52 \% \end{gathered}$ | $\begin{aligned} & 122 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 188 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 210 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 223 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 215 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} 5 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 91 \\ .58 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & \hline 442 \\ & .41 \% \end{aligned}$ | $\begin{aligned} & 387 \\ & .7 \% \end{aligned}$ | $\begin{aligned} & \hline 55 \\ & .1 \% \end{aligned}$ | $\begin{aligned} & \hline 110 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 106 \\ & .7 \% \end{aligned}$ | $\begin{gathered} \hline 89 \\ .6 \% \end{gathered}$ | $\begin{gathered} \hline 82 \\ .86 \% \end{gathered}$ | $\begin{gathered} \hline 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 10 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 438 \\ & .4 \% \end{aligned}$ | $\begin{aligned} & \hline 358 \\ & .65 \% \end{aligned}$ | $\begin{gathered} \hline 80 \\ .15 \% \end{gathered}$ | $\begin{aligned} & \hline 119 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & \hline 92 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 74 \\ .5 \% \end{gathered}$ | $\begin{gathered} \hline 72 \\ .76 \% \end{gathered}$ | $\begin{gathered} 17 \\ .2 \% \end{gathered}$ | $\begin{gathered} 24 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .17 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 463 \\ & .43 \% \end{aligned}$ | $\begin{aligned} & 351 \\ & .64 \% \end{aligned}$ | $\begin{aligned} & 112 \\ & .21 \% \end{aligned}$ | $\begin{aligned} & 131 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 97 \\ .64 \% \end{gathered}$ | $\begin{gathered} 63 \\ .43 \% \end{gathered}$ | $\begin{gathered} 60 \\ .62 \% \end{gathered}$ | $\begin{gathered} 32 \\ .36 \% \end{gathered}$ | $\begin{gathered} 32 \\ .23 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 639 \\ & .59 \% \end{aligned}$ | $\begin{aligned} & 494 \\ & .9 \% \end{aligned}$ | $\begin{aligned} & 145 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 187 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 144 \\ .95 \% \end{gathered}$ | $\begin{gathered} 94 \\ .64 \% \end{gathered}$ | $\begin{gathered} 68 \\ .71 \% \end{gathered}$ | $\begin{gathered} 31 \\ .35 \% \end{gathered}$ | $\begin{gathered} 31 \\ .22 \% \end{gathered}$ | $\begin{gathered} 33 \\ .22 \% \end{gathered}$ | $\begin{gathered} 51 \\ .32 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,435 \\ & 1.32 \% \end{aligned}$ | $\begin{aligned} & 1,083 \\ & 1.97 \% \end{aligned}$ | $\begin{aligned} & \hline 351 \\ & .66 \% \end{aligned}$ | $\begin{gathered} \hline 485 \\ 3.12 \% \end{gathered}$ | $\begin{gathered} \hline 342 \\ 2.25 \% \end{gathered}$ | $\begin{gathered} \hline 152 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} \hline 103 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 29 \\ .33 \% \end{gathered}$ | $\begin{gathered} \hline 38 \\ .27 \% \end{gathered}$ | $\begin{gathered} 87 \\ .58 \% \end{gathered}$ | $\begin{gathered} \hline 198 \\ 1.26 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,188 \\ & 4.78 \% \end{aligned}$ | $\begin{aligned} & 3,722 \\ & 6.75 \% \end{aligned}$ | $\begin{aligned} & 1,466 \\ & 2.74 \% \end{aligned}$ | $\begin{gathered} 1,641 \\ 10.56 \% \end{gathered}$ | $\begin{aligned} & 1,403 \\ & 9.22 \% \end{aligned}$ | $\begin{gathered} 509 \\ 3.45 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.76 \% \end{gathered}$ | $\begin{gathered} 43 \\ .48 \% \end{gathered}$ | $\begin{aligned} & 130 \\ & .93 \% \end{aligned}$ | $\begin{gathered} 461 \\ 3.07 \% \end{gathered}$ | $\begin{gathered} 832 \\ 5.3 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & \hline 23,215 \\ & 21.37 \% \end{aligned}$ | $\begin{aligned} & \hline 14,886 \\ & 27.01 \% \end{aligned}$ | $\begin{gathered} \hline 8,330 \\ 15.57 \% \end{gathered}$ | $\begin{gathered} 4,835 \\ 31.11 \% \end{gathered}$ | $\begin{gathered} 5,566 \\ 36.57 \% \end{gathered}$ | $\begin{gathered} \hline 3,626 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} \hline 859 \\ 8.97 \% \end{gathered}$ | $\begin{gathered} \hline 259 \\ 2.92 \% \end{gathered}$ | $\begin{aligned} & 1,348 \\ & 9.66 \% \end{aligned}$ | $\begin{gathered} \hline 3,164 \\ 21.11 \% \end{gathered}$ | $\begin{gathered} 3,559 \\ 22.67 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 40,167 \\ & 36.98 \% \end{aligned}$ | $\begin{aligned} & \hline 20,164 \\ & 36.58 \% \end{aligned}$ | $\begin{aligned} & \hline 20,003 \\ & 37.39 \% \end{aligned}$ | $\begin{gathered} 5,127 \\ 32.99 \% \end{gathered}$ | $\begin{gathered} 5,206 \\ 34.21 \% \end{gathered}$ | $\begin{aligned} & \hline 6,593 \\ & 44.6 \% \end{aligned}$ | $\begin{gathered} 3,237 \\ 33.81 \% \end{gathered}$ | $\begin{gathered} 1,663 \\ 18.78 \% \end{gathered}$ | $\begin{gathered} 5,609 \\ 40.18 \% \end{gathered}$ | $\begin{gathered} \hline 6,528 \\ 43.55 \% \end{gathered}$ | $\begin{gathered} 6,203 \\ 39.52 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 26,868 \\ & 24.74 \% \end{aligned}$ | $\begin{aligned} & \hline 10,250 \\ & 18.6 \% \end{aligned}$ | $\begin{aligned} & \hline 16,618 \\ & 31.06 \% \end{aligned}$ | $\begin{gathered} \hline 2,220 \\ 14.29 \% \end{gathered}$ | $\begin{gathered} 1,711 \\ 11.24 \% \end{gathered}$ | $\begin{gathered} \hline 2,798 \\ 18.93 \% \end{gathered}$ | $\begin{gathered} \hline 3,521 \\ 36.77 \% \end{gathered}$ | $\begin{aligned} & \hline 4,004 \\ & 45.2 \% \end{aligned}$ | $\begin{gathered} \hline 5,198 \\ 37.24 \% \end{gathered}$ | $\begin{gathered} 3,652 \\ 24.36 \% \end{gathered}$ | $\begin{gathered} \hline 3,764 \\ 23.98 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 7,488 \\ & 6.89 \% \end{aligned}$ | $\begin{aligned} & \hline 2,242 \\ & 4.07 \% \end{aligned}$ | $\begin{aligned} & \hline 5,247 \\ & 9.81 \% \end{aligned}$ | $\begin{gathered} \hline 431 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} \hline 295 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} \hline 488 \\ 3.3 \% \end{gathered}$ | $\begin{gathered} 1,028 \\ 10.73 \% \end{gathered}$ | $\begin{gathered} \hline 2,253 \\ 25.43 \% \end{gathered}$ | $\begin{aligned} & \hline 1,328 \\ & 9.51 \% \end{aligned}$ | $\begin{gathered} \hline 832 \\ 5.55 \% \end{gathered}$ | $\begin{gathered} \hline 834 \\ 5.31 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,111 \\ & 1.02 \% \end{aligned}$ | $\begin{aligned} & 289 \\ & .52 \% \end{aligned}$ | $\begin{gathered} 822 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 53 \\ .34 \% \end{gathered}$ | $\begin{gathered} 39 \\ .26 \% \end{gathered}$ | $\begin{gathered} 61 \\ .41 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 433 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 175 \\ 1.25 \% \end{gathered}$ | $\begin{aligned} & 115 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 99 \\ .63 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & \hline 153 \\ & .14 \% \end{aligned}$ | $\begin{gathered} \hline 43 \\ .08 \% \end{gathered}$ | $\begin{aligned} & \hline 110 \\ & .21 \% \end{aligned}$ | $\begin{gathered} 8 \\ \hline .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{aligned} & 19 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 60 \\ .68 \% \end{gathered}$ | $\begin{gathered} 22 \\ .16 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 36 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 13 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 22 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} \hline 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| Average | 67 | 65 | 69 | 64 | 64 | 66 | 68 | 73 | 70 | 68 | 67 |
| Median | 68 | 66 | 69 | 65 | 65 | 67 | 70 | 73 | 70 | 68 | 67 |
| 85th \%tile | 74 | 72 | 74 | 71 | 70 | 72 | 75 | 78 | 74 | 73 | 73 |
| \% over 55 | 96 | 94 | 98 | 92 | 93 | 95 | 94 | 99 | 99 | 99 | 98 |
| \% over 60 | 91 | 87 | 96 | 82 | 84 | 92 | 92 | 98 | 98 | 95 | 92 |
| \% over 65 | 70 | 60 | 80 | 50 | 48 | 67 | 83 | 95 | 88 | 74 | 70 |
| \% over 70 | 33 | 23 | 43 | 17 | 13 | 23 | 49 | 76 | 48 | 31 | 30 |
| \% over 75 | 8 | 5 | 12 | 3 | 2 | 4 | 12 | 31 | 11 | 6 | 6 |
| \% over 80 | 1 | 1 | 2 | 0 | 0 | 0 | 2 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 108,622 | 55,120 | 53,502 | 15,541 | 15,220 | 14,783 | 9,576 | 8,858 | 13,959 | 14,989 | 15,696 |

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

