## Idaho Transportation Department

Monthly Speed Distribution for December 2018

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.7 Mi. W of Orchard IC, Boise | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | SE lane4 | NW Lane4 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{aligned} & \hline 210 \\ & .25 \% \end{aligned}$ | $\begin{gathered} 16 \\ .04 \% \end{gathered}$ | $\begin{gathered} 194 \\ .45 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .29 \% \end{gathered}$ | $\begin{gathered} 43 \\ 1.02 \% \end{gathered}$ | $\begin{gathered} 45 \\ \hline 44 \% \end{gathered}$ | $\begin{gathered} 50 \\ .35 \% \end{gathered}$ | $\begin{gathered} 56 \\ .38 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 36 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 46 \\ .05 \% \end{gathered}$ | $\begin{gathered} 18 \\ .04 \% \end{gathered}$ | $\begin{gathered} 29 \\ .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 74 \\ .09 \% \end{gathered}$ | $\begin{gathered} 31 \\ .07 \% \end{gathered}$ | $\begin{gathered} 43 \\ .1 \% \end{gathered}$ | $\begin{gathered} 20 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .09 \% \end{gathered}$ | $\begin{gathered} 22 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 198 \\ & .23 \% \end{aligned}$ | $\begin{gathered} 92 \\ .22 \% \end{gathered}$ | $\begin{aligned} & 105 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 66 \\ .44 \% \end{gathered}$ | $\begin{gathered} 20 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 28 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 67 \\ .45 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 966 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} \hline 477 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} \hline 489 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} \hline 346 \\ 2.27 \% \end{gathered}$ | $\begin{aligned} & \hline 109 \\ & .83 \% \end{aligned}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .1 \% \end{gathered}$ | $\begin{gathered} 21 \\ .21 \% \end{gathered}$ | $\begin{aligned} & \hline 132 \\ & .92 \% \end{aligned}$ | $\begin{gathered} \hline 332 \\ 2.25 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,966 \\ & 5.82 \% \end{aligned}$ | $\begin{aligned} & 2,737 \\ & 6.53 \% \end{aligned}$ | $\begin{aligned} & 2,228 \\ & 5.13 \% \end{aligned}$ | $\begin{gathered} 1,684 \\ 11.06 \% \end{gathered}$ | $\begin{gathered} 846 \\ 6.46 \% \end{gathered}$ | $\begin{gathered} 195 \\ 1.98 \% \end{gathered}$ | $\begin{gathered} 13 \\ .34 \% \end{gathered}$ | $\begin{gathered} 12 \\ .29 \% \end{gathered}$ | $\begin{gathered} 136 \\ 1.34 \% \end{gathered}$ | $\begin{gathered} 719 \\ 5.01 \% \end{gathered}$ | $\begin{aligned} & 1,362 \\ & 9.23 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 23,700 \\ & 27.76 \% \end{aligned}$ | $\begin{aligned} & \hline 13,049 \\ & 31.14 \% \end{aligned}$ | $\begin{aligned} & \hline 10,651 \\ & 24.5 \% \end{aligned}$ | $\begin{aligned} & 5,647 \\ & 37.1 \% \end{aligned}$ | $\begin{gathered} \hline 5,128 \\ 39.17 \% \end{gathered}$ | $\begin{aligned} & \hline 2,098 \\ & 21.3 \% \end{aligned}$ | $\begin{gathered} \hline 177 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} \hline 121 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} \hline 1,679 \\ 16.56 \% \end{gathered}$ | $\begin{gathered} \hline 4,185 \\ 29.15 \% \end{gathered}$ | $\begin{gathered} 4,666 \\ 31.62 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 33,291 \\ 39 \% \end{gathered}$ | $\begin{aligned} & 16,104 \\ & 38.43 \% \end{aligned}$ | $17,188$ | $\begin{gathered} 5,325 \\ 34.98 \% \end{gathered}$ | $\begin{gathered} 5,217 \\ 39.85 \% \end{gathered}$ | $\begin{gathered} 4,517 \\ 45.86 \% \end{gathered}$ | $\begin{gathered} 1,044 \\ 27.94 \% \end{gathered}$ | $\begin{gathered} 885 \\ 20.97 \% \end{gathered}$ | $\begin{gathered} 4,742 \\ 46.77 \% \end{gathered}$ | $\begin{gathered} 6,066 \\ 42.26 \% \end{gathered}$ | $\begin{gathered} 5,494 \\ 37.23 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 17,121 \\ & 20.05 \% \end{aligned}$ | $\begin{gathered} 7,423 \\ 17.72 \% \end{gathered}$ | $\begin{gathered} 9,697 \\ 22.31 \% \end{gathered}$ | $\begin{gathered} 1,804 \\ 11.85 \% \end{gathered}$ | $\begin{gathered} 1,520 \\ 11.61 \% \end{gathered}$ | $\begin{gathered} 2,436 \\ 24.73 \% \end{gathered}$ | $\begin{gathered} 1,663 \\ 44.52 \% \end{gathered}$ | $\begin{gathered} 1,976 \\ 46.84 \% \end{gathered}$ | $\begin{aligned} & 2,809 \\ & 27.7 \% \end{aligned}$ | $\begin{gathered} 2,622 \\ 18.26 \% \end{gathered}$ | $\begin{gathered} 2,290 \\ 15.52 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 3,992 \\ & 4.68 \% \end{aligned}$ | $\begin{aligned} & 1,585 \\ & 3.78 \% \end{aligned}$ | $\begin{aligned} & \hline 2,407 \\ & 5.54 \% \end{aligned}$ | $\begin{gathered} 271 \\ 1.78 \% \end{gathered}$ | $\begin{gathered} \hline 210 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 494 \\ 5.01 \% \end{gathered}$ | $\begin{gathered} 610 \\ 16.33 \% \end{gathered}$ | $\begin{gathered} 945 \\ 22.39 \% \end{gathered}$ | $\begin{gathered} \hline 595 \\ 5.87 \% \end{gathered}$ | $\begin{gathered} \hline 465 \\ 3.24 \% \end{gathered}$ | $\begin{gathered} \hline 402 \\ 2.72 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 574 \\ .67 \% \end{gathered}$ | $\begin{aligned} & \hline 220 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & \hline 354 \\ & .81 \% \end{aligned}$ | $\begin{gathered} 29 \\ .19 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} \hline 61 \\ .62 \% \end{gathered}$ | $\begin{gathered} \hline 108 \\ 2.89 \% \end{gathered}$ | $\begin{gathered} \hline 187 \\ 4.43 \% \end{gathered}$ | $\begin{gathered} \hline 77 \\ .76 \% \end{gathered}$ | $\begin{gathered} 51 \\ .55 \% \end{gathered}$ | $\begin{gathered} 40 \\ .27 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 91 \\ .11 \% \end{gathered}$ | $\begin{gathered} 44 \\ .1 \% \end{gathered}$ | $\begin{gathered} 47 \\ .11 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 28 \\ .74 \% \end{gathered}$ | $\begin{gathered} 27 \\ .64 \% \end{gathered}$ | $\begin{aligned} & 11 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 33 \\ .04 \% \end{gathered}$ | $\begin{gathered} \hline 23 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 18 \\ .47 \% \end{gathered}$ | $\begin{gathered} 6 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 74 \\ .09 \% \end{gathered}$ | $\begin{gathered} 67 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.65 \% \end{gathered}$ | $\begin{gathered} 4 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ |
| Average | 67 | 66 | 67 | 65 | 65 | 68 | 72 | 72 | 68 | 66 | 65 |
| Median | 67 | 66 | 67 | 65 | 65 | 68 | 72 | 73 | 68 | 67 | 66 |
| 85th \%tile | 73 | 72 | 73 | 70 | 70 | 73 | 77 | 78 | 74 | 72 | 71 |
| \% over 55 | 98 | 98 | 98 | 97 | 99 | 100 | 100 | 99 | 99 | 98 | 97 |
| \% over 60 | 92 | 92 | 93 | 86 | 92 | 98 | 99 | 98 | 98 | 93 | 87 |
| \% over 65 | 65 | 61 | 68 | 49 | 53 | 76 | 95 | 95 | 81 | 64 | 56 |
| \% over 70 | 26 | 22 | 29 | 14 | 13 | 31 | 67 | 75 | 34 | 22 | 19 |
| \% over 75 | 6 | 5 | 6 | 2 | 2 | 6 | 22 | 28 | 7 | 4 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 6 | 5 | 1 | 0 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 85,373 | 41,900 | 43,473 | 15,221 | 13,093 | 9,849 | 3,737 | 4,220 | 10,139 | 14,355 | 14,759 |

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

