## Idaho Transportation Department

Monthly Speed Distribution for December 2019

| 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 | $\begin{aligned} & 216 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{aligned} & .206 \\ & .46 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .13 \% \end{gathered}$ | $\begin{gathered} \hline 45 \\ .94 \% \end{gathered}$ | $\begin{aligned} & 43 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 53 \\ .36 \% \end{gathered}$ | $\begin{gathered} 65 \\ .43 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 44 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 39 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 7 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 12 \\ .08 \% \end{gathered}$ | $\begin{gathered} 14 \\ .09 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 39 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .11 \% \end{gathered}$ | $\begin{gathered} 6 \\ \hline .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 67 \\ .08 \% \end{gathered}$ | $\begin{gathered} 24 \\ .06 \% \end{gathered}$ | $\begin{gathered} 43 \\ .09 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ \hline .07 \% \end{gathered}$ | $\begin{gathered} 11 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .12 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 173 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 76 \\ .17 \% \end{gathered}$ | $\begin{gathered} 97 \\ .22 \% \end{gathered}$ | $\begin{gathered} 47 \\ .29 \% \end{gathered}$ | $\begin{gathered} 19 \\ .14 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{aligned} & 29 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 52 \\ .35 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} \hline 776 \\ .87 \% \end{gathered}$ | $\begin{aligned} & \hline 364 \\ & .83 \% \end{aligned}$ | $\begin{aligned} & \hline 412 \\ & .91 \% \end{aligned}$ | $\begin{gathered} \hline 259 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} \hline 83 \\ .62 \% \end{gathered}$ | $\begin{gathered} \hline 20 \\ .19 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 26 \\ .24 \% \end{gathered}$ | $\begin{gathered} \hline 124 \\ .85 \% \end{gathered}$ | $\begin{gathered} \hline 256 \\ 1.71 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,159 \\ & 4.68 \% \end{aligned}$ | $\begin{aligned} & 2,316 \\ & 5.29 \% \end{aligned}$ | $\begin{gathered} 1,843 \\ 4.09 \% \end{gathered}$ | $\begin{aligned} & 1,448 \\ & 9.15 \% \end{aligned}$ | $\begin{gathered} 705 \\ 5.27 \% \end{gathered}$ | $\begin{gathered} 152 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 11 \\ .26 \% \end{gathered}$ | $\begin{aligned} & 19 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 128 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 632 \\ 4.33 \% \end{gathered}$ | $\begin{aligned} & 1,064 \\ & 7.12 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 21,711 \\ & 24.42 \% \end{aligned}$ | $\begin{aligned} & 12,385 \\ & 28.27 \% \end{aligned}$ | $\begin{gathered} \hline 9,326 \\ 20.68 \% \end{gathered}$ | $\begin{gathered} 5,417 \\ 34.22 \% \end{gathered}$ | $\begin{gathered} 4,906 \\ 36.68 \% \end{gathered}$ | $\begin{gathered} 1,902 \\ 18.27 \% \end{gathered}$ | $\begin{aligned} & \hline 159 \\ & 3.8 \% \end{aligned}$ | $\begin{gathered} \hline 137 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} \hline 1,559 \\ 14.47 \% \end{gathered}$ | $\begin{gathered} 3,701 \\ 25.37 \% \end{gathered}$ | $\begin{gathered} 3,929 \\ 26.27 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 35,038 \\ & 39.41 \% \end{aligned}$ | $\begin{aligned} & 17,306 \\ & 39.5 \% \end{aligned}$ | $\begin{gathered} 17,732 \\ 39.31 \% \end{gathered}$ | $\begin{gathered} 5,950 \\ 37.58 \% \end{gathered}$ | $\begin{aligned} & 5,605 \\ & 41.9 \% \end{aligned}$ | $\begin{gathered} 4,723 \\ 45.35 \% \end{gathered}$ | $\begin{gathered} 1,028 \\ 24.56 \% \end{gathered}$ | $\begin{gathered} 938 \\ 19.61 \% \end{gathered}$ | $\begin{gathered} 4,857 \\ 45.08 \% \end{gathered}$ | $\begin{aligned} & 6,186 \\ & 42.4 \% \end{aligned}$ | $\begin{gathered} 5,751 \\ 38.45 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 20,444 \\ & 22.99 \% \end{aligned}$ | $\begin{gathered} 8,837 \\ 20.17 \% \end{gathered}$ | $\begin{aligned} & \hline 11,607 \\ & 25.73 \% \end{aligned}$ | $\begin{gathered} \hline 2,274 \\ 14.36 \% \end{gathered}$ | $\begin{gathered} 1,761 \\ 13.16 \% \end{gathered}$ | $\begin{gathered} \hline 2,880 \\ 27.65 \% \end{gathered}$ | $\begin{gathered} 1,922 \\ 45.91 \% \end{gathered}$ | $\begin{gathered} 2,164 \\ 45.24 \% \end{gathered}$ | $\begin{aligned} & 3,243 \\ & 30.1 \% \end{aligned}$ | $\begin{gathered} 3,127 \\ 21.43 \% \end{gathered}$ | $\begin{gathered} \hline 3,073 \\ 20.54 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 5,209 \\ & 5.86 \% \end{aligned}$ | $\begin{aligned} & \hline 2,026 \\ & 4.62 \% \end{aligned}$ | $\begin{aligned} & \hline 3,183 \\ & 7.06 \% \end{aligned}$ | $\begin{gathered} \hline 366 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} \hline 248 \\ 1.85 \% \end{gathered}$ | $\begin{gathered} \hline 619 \\ 5.95 \% \end{gathered}$ | $\begin{gathered} 793 \\ 18.94 \% \end{gathered}$ | $\begin{gathered} \hline 1,152 \\ 24.08 \% \end{gathered}$ | $\begin{gathered} \hline 763 \\ 7.08 \% \end{gathered}$ | $\begin{gathered} \hline 623 \\ 4.27 \% \end{gathered}$ | $\begin{gathered} \hline 645 \\ 4.31 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 786 \\ .88 \% \end{gathered}$ | $\begin{aligned} & 295 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 491 \\ 1.09 \% \end{gathered}$ | $.$ | $\begin{aligned} & \text { 28 } \\ & .21 \% \end{aligned}$ | $\begin{gathered} 78 \\ .75 \% \end{gathered}$ | $\begin{gathered} 147 \\ 3.52 \% \end{gathered}$ | $\begin{gathered} 245 \\ 5.12 \% \end{gathered}$ | $\begin{aligned} & 104 \\ & .96 \% \end{aligned}$ | $\begin{gathered} 72 \\ \hline 49 \% \end{gathered}$ | $\begin{gathered} 71 \\ .47 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 131 \\ .15 \% \end{gathered}$ | $\begin{gathered} 59 \\ .13 \% \end{gathered}$ | $\begin{gathered} 72 \\ .16 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .12 \% \end{gathered}$ | $\begin{gathered} 35 \\ .83 \% \end{gathered}$ | $\begin{gathered} 40 \\ .83 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} \hline 42 \\ .05 \% \end{gathered}$ | $\begin{gathered} \hline 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} \hline 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .47 \% \end{gathered}$ | $\begin{gathered} 8 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ \hline .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 78 \\ .09 \% \end{gathered}$ | $\begin{gathered} 68 \\ .15 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 62 \\ 1.48 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 67 | 67 | 68 | 66 | 66 | 69 | 73 | 72 | 69 | 67 | 66 |
| Median | 67 | 67 | 68 | 66 | 66 | 68 | 72 | 73 | 69 | 67 | 67 |
| 85th \%tile | 73 | 73 | 74 | 71 | 70 | 74 | 78 | 78 | 74 | 73 | 73 |
| \% over 55 | 99 | 99 | 98 | 98 | 99 | 100 | 100 | 98 | 99 | 98 | 97 |
| \% over 60 | 94 | 94 | 94 | 89 | 94 | 98 | 100 | 98 | 98 | 94 | 90 |
| \% over 65 | 69 | 65 | 73 | 55 | 57 | 80 | 96 | 95 | 83 | 69 | 64 |
| \% over 70 | 30 | 26 | 34 | 17 | 15 | 35 | 71 | 76 | 38 | 26 | 25 |
| \% over 75 | 7 | 6 | 8 | 3 | 2 | 7 | 25 | 30 | 8 | 5 | 5 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 6 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 88,912 | 43,809 | 45,103 | 15,831 | 13,377 | 10,414 | 4,186 | 4,784 | 10,775 | 14,587 | 14,957 |

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

