## Idaho Transportation Department

Monthly Speed Distribution for October 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 | $\begin{aligned} & 347 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 339 \\ .69 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 65 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 68 \\ .57 \% \end{gathered}$ | $\begin{gathered} 81 \\ .52 \% \end{gathered}$ | $\begin{aligned} & 124 \\ & .78 \% \end{aligned}$ |
| 30-35 | $\begin{gathered} 90 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 85 \\ .17 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 12 \\ .21 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 28 \\ .18 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} \hline 73 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 69 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .22 \% \end{gathered}$ | $\begin{gathered} 14 \\ .11 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 85 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 76 \\ .15 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 13 \\ .23 \% \end{gathered}$ | $\begin{gathered} 15 \\ .13 \% \end{gathered}$ | $\begin{gathered} 23 \\ .15 \% \end{gathered}$ | $\begin{gathered} 25 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 188 \\ .19 \% \end{gathered}$ | $\begin{gathered} 53 \\ .11 \% \end{gathered}$ | $\begin{gathered} 135 \\ .27 \% \end{gathered}$ | $\begin{gathered} 43 \\ .26 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 14 \\ .25 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 70 \\ .44 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 882 \\ & .91 \% \end{aligned}$ | $\begin{aligned} & .373 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 509 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 292 \\ 1.74 \% \end{gathered}$ | $\begin{gathered} 68 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 12 \\ & 10 \end{aligned}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 19 \\ .33 \% \end{gathered}$ | $\begin{gathered} 28 \\ .23 \% \end{gathered}$ | $\begin{gathered} .127 \\ .81 \% \end{gathered}$ | $\begin{gathered} 336 \\ 2.11 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,809 \\ & 4.96 \% \end{aligned}$ | $\begin{gathered} 2,561 \\ 5.37 \% \end{gathered}$ | $\begin{aligned} & 2,248 \\ & 4.57 \% \end{aligned}$ | $\begin{aligned} & 1,651 \\ & 9.86 \% \end{aligned}$ | $\begin{gathered} 745 \\ 5.09 \% \end{gathered}$ | $\begin{gathered} 154 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 11 \\ .24 \% \end{gathered}$ | $\begin{gathered} 26 \\ .46 \% \end{gathered}$ | $\begin{gathered} 148 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 724 \\ 4.63 \% \end{gathered}$ | $\begin{aligned} & 1,350 \\ & 8.49 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 25,329 \\ & 26.14 \% \end{aligned}$ | $\begin{aligned} & 14,148 \\ & 29.65 \% \end{aligned}$ | $\begin{gathered} 11,181 \\ 22.73 \% \end{gathered}$ | $\begin{gathered} 6,185 \\ 36.91 \% \end{gathered}$ | $\begin{gathered} 5,500 \\ 37.59 \% \end{gathered}$ | $\begin{gathered} 2,273 \\ 19.53 \% \end{gathered}$ | $\begin{gathered} 190 \\ 4.05 \% \end{gathered}$ | $\begin{gathered} 160 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 1,995 \\ 16.62 \% \end{gathered}$ | $\begin{gathered} 4,405 \\ 28.16 \% \end{gathered}$ | $\begin{gathered} 4,621 \\ 29.08 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,264 \\ & 39.49 \% \end{aligned}$ | $\begin{aligned} & 18,775 \\ & 39.34 \% \end{aligned}$ | $\begin{aligned} & 19,489 \\ & 39.63 \% \end{aligned}$ | $\begin{gathered} 6,055 \\ 36.14 \% \end{gathered}$ | $\begin{gathered} 6,108 \\ 41.75 \% \end{gathered}$ | $\begin{gathered} 5,374 \\ 46.19 \% \end{gathered}$ | $\begin{gathered} 1,237 \\ 26.31 \% \end{gathered}$ | $\begin{gathered} 1,143 \\ 20.25 \% \end{gathered}$ | $\begin{gathered} \hline 5,648 \\ 47.07 \% \end{gathered}$ | $\begin{gathered} 6,689 \\ 42.76 \% \end{gathered}$ | $\begin{gathered} 6,009 \\ 37.81 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 20,712 \\ & 21.37 \% \end{aligned}$ | $\begin{gathered} 9,235 \\ 19.35 \% \end{gathered}$ | $\begin{gathered} 11,477 \\ 23.34 \% \end{gathered}$ | $\begin{gathered} 2,146 \\ 12.81 \% \end{gathered}$ | $\begin{gathered} 1,892 \\ 12.93 \% \end{gathered}$ | $\begin{gathered} 3,064 \\ 26.34 \% \end{gathered}$ | $\begin{gathered} 2,132 \\ 45.35 \% \end{gathered}$ | $\begin{gathered} 2,590 \\ 45.87 \% \end{gathered}$ | $\begin{gathered} 3,246 \\ 27.05 \% \end{gathered}$ | $\begin{gathered} 2,914 \\ 18.63 \% \end{gathered}$ | $\begin{gathered} 2,727 \\ 17.16 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,135 \\ & 5.3 \% \end{aligned}$ | $\begin{aligned} & 2,092 \\ & 4.38 \% \end{aligned}$ | $\begin{gathered} 3,043 \\ 6.19 \% \end{gathered}$ | $\begin{gathered} 326 \\ 1.95 \% \end{gathered}$ | $\begin{gathered} 272 \\ 1.86 \% \end{gathered}$ | $\begin{gathered} 650 \\ 5.59 \% \end{gathered}$ | $\begin{gathered} 844 \\ 17.95 \% \end{gathered}$ | $\begin{gathered} 1,293 \\ 22.9 \% \end{gathered}$ | $\begin{gathered} 698 \\ 5.82 \% \end{gathered}$ | $\begin{gathered} 532 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} 520 \\ 3.27 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 745 \\ & .77 \% \end{aligned}$ | $\begin{aligned} & 298 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 447 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 35 \\ .21 \% \end{gathered}$ | $\begin{gathered} 27 \\ .18 \% \end{gathered}$ | $\begin{gathered} 81 \\ .7 \% \end{gathered}$ | $\begin{gathered} 154 \\ 3.28 \% \end{gathered}$ | $\begin{gathered} 249 \\ 4.41 \% \end{gathered}$ | $\begin{gathered} 88 \\ .73 \% \end{gathered}$ | $\begin{gathered} 57 \\ .36 \% \end{gathered}$ | $\begin{gathered} 53 \\ .33 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 119 \\ & .12 \% \end{aligned}$ | $\begin{gathered} 56 \\ .12 \% \end{gathered}$ | $\begin{gathered} 62 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 34 \\ .72 \% \end{gathered}$ | $\begin{gathered} 36 \\ .64 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 40 \\ .04 \% \end{gathered}$ | $\begin{gathered} 27 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .46 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 87 \\ .09 \% \end{gathered}$ | $\begin{gathered} 77 \\ .16 \% \end{gathered}$ | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 71 \\ 1.51 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 67 | 67 | 67 | 65 | 66 | 68 | 73 | 72 | 68 | 66 | 65 |
| Median | 67 | 67 | 68 | 65 | 66 | 68 | 72 | 73 | 68 | 67 | 66 |
| 85th \%tile | 73 | 73 | 73 | 70 | 70 | 73 | 77 | 78 | 73 | 72 | 72 |
| \% over 55 | 98 | 99 | 98 | 98 | 99 | 100 | 100 | 98 | 99 | 98 | 96 |
| \% over 60 | 93 | 94 | 93 | 88 | 94 | 99 | 100 | 97 | 97 | 93 | 88 |
| \% over 65 | 67 | 64 | 70 | 51 | 57 | 79 | 96 | 94 | 81 | 65 | 59 |
| \% over 70 | 28 | 25 | 31 | 15 | 15 | 33 | 69 | 74 | 34 | 22 | 21 |
| \% over 75 | 6 | 5 | 7 | 2 | 2 | 6 | 24 | 28 | 7 | 4 | 4 |
| \% 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 | 96,903 | 47,722 | 49,182 | 16,755 | 14,631 | 11,635 | 4,700 | 5,646 | 11,999 | 15,642 | 15,894 |

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

