## Idaho Transportation Department

Monthly Speed Distribution for October 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 | $\begin{aligned} & 348 \\ & .36 \% \end{aligned}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 340 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .08 \% \end{gathered}$ | $\begin{gathered} 79 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 79 \\ .64 \% \end{gathered}$ | $\begin{gathered} 91 \\ .58 \% \end{gathered}$ | $\begin{gathered} 91 \\ .58 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 69 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 66 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 12 \\ .2 \% \end{gathered}$ | $\begin{gathered} 10 \\ .08 \% \end{gathered}$ | $\begin{gathered} 17 \\ .11 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 42 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 37 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 37 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .1 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 111 \\ .11 \% \end{gathered}$ | $\begin{gathered} 42 \\ .09 \% \end{gathered}$ | $\begin{gathered} 69 \\ .14 \% \end{gathered}$ | $\begin{gathered} 33 \\ .19 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 16 \\ & .1 \% \end{aligned}$ | $\begin{gathered} 46 \\ .29 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 690 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & .301 \\ & .62 \% \end{aligned}$ | $\begin{aligned} & 389 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 233 \\ 1.38 \% \end{gathered}$ | $\begin{gathered} 57 \\ .39 \% \end{gathered}$ | $\begin{gathered} 10 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{aligned} & .113 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 255 \\ 1.63 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,122 \\ & 4.21 \% \end{aligned}$ | $\begin{aligned} & 2,258 \\ & 4.67 \% \end{aligned}$ | $\begin{gathered} 1,864 \\ 3.76 \% \end{gathered}$ | $\begin{gathered} 1,436 \\ 8.51 \% \end{gathered}$ | $\begin{gathered} 680 \\ 4.67 \% \end{gathered}$ | $\begin{gathered} 133 \\ 1.13 \% \end{gathered}$ | $\begin{gathered} 9 \\ .18 \% \end{gathered}$ | $\begin{gathered} 14 \\ .24 \% \end{gathered}$ | $\begin{gathered} 117 \\ .95 \% \end{gathered}$ | $\begin{gathered} 651 \\ 4.13 \% \end{gathered}$ | $\begin{gathered} 1,082 \\ 6.91 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 23,297 \\ & 23.81 \% \end{aligned}$ | $\begin{aligned} & 13,295 \\ & 27.52 \% \end{aligned}$ | $\begin{aligned} & 10,002 \\ & 20.19 \% \end{aligned}$ | $\begin{gathered} 5,723 \\ 33.89 \% \end{gathered}$ | $\begin{gathered} 5,291 \\ 36.36 \% \end{gathered}$ | $\begin{gathered} 2,122 \\ 17.92 \% \end{gathered}$ | $\begin{gathered} 159 \\ 3.16 \% \end{gathered}$ | $\begin{gathered} 131 \\ 2.24 \% \end{gathered}$ | $\begin{gathered} 1,773 \\ 14.5 \% \end{gathered}$ | $\begin{gathered} 4,072 \\ 25.8 \% \end{gathered}$ | $\begin{gathered} 4,027 \\ 25.69 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,681 \\ & 39.53 \% \end{aligned}$ | $\begin{aligned} & 19,210 \\ & 39.77 \% \end{aligned}$ | $\begin{aligned} & 19,470 \\ & 39.3 \% \end{aligned}$ | $\begin{gathered} 6,426 \\ 38.06 \% \end{gathered}$ | $\begin{gathered} 6,195 \\ 42.57 \% \end{gathered}$ | $\begin{gathered} 5,411 \\ 45.69 \% \end{gathered}$ | $\begin{gathered} 1,179 \\ 23.46 \% \end{gathered}$ | $\begin{gathered} 1,050 \\ 17.92 \% \end{gathered}$ | $\begin{gathered} 5,641 \\ 46.14 \% \end{gathered}$ | $\begin{gathered} 6,773 \\ 42.92 \% \end{gathered}$ | $\begin{gathered} 6,006 \\ 38.33 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 23,166 \\ & 23.68 \% \end{aligned}$ | $\begin{gathered} 10,235 \\ 21.19 \% \end{gathered}$ | $\begin{aligned} & 12,931 \\ & 26.1 \% \end{aligned}$ | $\begin{gathered} 2,553 \\ 15.12 \% \end{gathered}$ | $\begin{gathered} 1,993 \\ 13.69 \% \end{gathered}$ | $\begin{gathered} 3,334 \\ 28.15 \% \end{gathered}$ | $\begin{gathered} 2,356 \\ 46.88 \% \end{gathered}$ | $\begin{gathered} 2,702 \\ 46.12 \% \end{gathered}$ | $\begin{gathered} 3,635 \\ 29.72 \% \end{gathered}$ | $\begin{aligned} & 3,298 \\ & 20.9 \% \end{aligned}$ | $\begin{gathered} 3,297 \\ 21.04 \% \end{gathered}$ |
| 75-80 | $\begin{gathered} 6,079 \\ 6.21 \% \end{gathered}$ | $\begin{gathered} 2,417 \\ 5 \% \end{gathered}$ | $\begin{aligned} & 3,662 \\ & 7.39 \% \end{aligned}$ | $\begin{gathered} 417 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.97 \% \end{gathered}$ | $\begin{aligned} & 711 \\ & 6 \% \end{aligned}$ | $\begin{gathered} 1,003 \\ 19.95 \% \end{gathered}$ | $\begin{gathered} 1,489 \\ 25.41 \% \end{gathered}$ | $\begin{gathered} 812 \\ 6.64 \% \end{gathered}$ | $\begin{gathered} 647 \\ 4.1 \% \end{gathered}$ | $\begin{gathered} 715 \\ 4.56 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 915 \\ .94 \% \end{gathered}$ | $\begin{aligned} & .349 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 566 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 44 \\ .26 \% \end{gathered}$ | $\begin{gathered} 32 \\ .22 \% \end{gathered}$ | $\begin{gathered} 91 \\ .77 \% \end{gathered}$ | $\begin{gathered} 183 \\ 3.64 \% \end{gathered}$ | $\begin{gathered} 300 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 112 \\ .91 \% \end{gathered}$ | $\begin{gathered} 75 \\ .48 \% \end{gathered}$ | $\begin{gathered} 79 \\ .51 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 151 \\ & .15 \% \end{aligned}$ | $\begin{gathered} 68 \\ .14 \% \end{gathered}$ | $\begin{gathered} 84 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 40 \\ .79 \% \end{gathered}$ | $\begin{gathered} 49 \\ .83 \% \end{gathered}$ | $\begin{gathered} 15 \\ .12 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 46 \\ .05 \% \end{gathered}$ | $\begin{gathered} 29 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 22 \\ .44 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 87 \\ .09 \% \end{gathered}$ | $\begin{gathered} 76 \\ .16 \% \end{gathered}$ | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 69 \\ 1.37 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 72 | 69 | 67 | 66 |
| Median | 68 | 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 | 100 | 100 | 100 | 98 | 99 | 98 | 97 |
| \% over 60 | 94 | 95 | 94 | 90 | 95 | 99 | 100 | 98 | 98 | 94 | 90 |
| \% over 65 | 71 | 67 | 74 | 56 | 59 | 81 | 97 | 96 | 84 | 68 | 65 |
| \% over 70 | 31 | 27 | 35 | 18 | 16 | 35 | 73 | 78 | 37 | 26 | 26 |
| \% over 75 | 7 | 6 | 9 | 3 | 2 | 7 | 26 | 32 | 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 | 97,842 | 48,304 | 49,537 | 16,886 | 14,551 | 11,843 | 5,025 | 5,858 | 12,228 | 15,780 | 15,671 |

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

