## Idaho Transportation Department

Monthly Speed Distribution for May 2019

| Site names: | 00262 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Ada | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal 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 | $\begin{aligned} & .274 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 267 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 50 \\ .86 \% \end{gathered}$ | $\begin{gathered} 53 \\ .44 \% \end{gathered}$ | $\begin{gathered} 68 \\ .44 \% \end{gathered}$ | $\begin{gathered} 96 \\ .61 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} \hline 71 \\ .07 \% \end{gathered}$ | $\begin{gathered} \hline 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 67 \\ .14 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} \hline 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 13 \\ .1 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 67 \\ .07 \% \end{gathered}$ | $\begin{gathered} 6 \\ .01 \% \end{gathered}$ | $\begin{gathered} 61 \\ .12 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .16 \% \end{gathered}$ | $\begin{gathered} 12 \\ .1 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 75 \\ .08 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 67 \\ .14 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 10 \\ .18 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 19 \\ .12 \% \end{gathered}$ | $\begin{gathered} 24 \\ .15 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 150 \\ .16 \% \end{gathered}$ | $\begin{gathered} 34 \\ .07 \% \end{gathered}$ | $\begin{aligned} & 116 \\ & .24 \% \end{aligned}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{aligned} & 12 \\ & .2 \% \end{aligned}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 30 \\ .19 \% \end{gathered}$ | $\begin{gathered} 58 \\ .37 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & \hline 705 \\ & .73 \% \end{aligned}$ | $\begin{aligned} & \hline 267 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & \hline 438 \\ & .89 \% \end{aligned}$ | $\begin{gathered} \hline 212 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .32 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} \hline 18 \\ .32 \% \end{gathered}$ | $\begin{gathered} 31 \\ .26 \% \end{gathered}$ | $\begin{aligned} & \hline 114 \\ & .72 \% \end{aligned}$ | $\begin{gathered} \hline 275 \\ 1.76 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,008 \\ & 4.15 \% \end{aligned}$ | $\begin{aligned} & 2,087 \\ & 4.41 \% \end{aligned}$ | $\begin{aligned} & 1,921 \\ & 3.9 \% \end{aligned}$ | $\begin{gathered} 1,417 \\ 8.53 \% \end{gathered}$ | $\begin{gathered} 556 \\ 3.86 \% \end{gathered}$ | $\begin{aligned} & 108 \\ & .94 \% \end{aligned}$ | $\begin{gathered} 7 \\ .14 \% \end{gathered}$ | $\begin{gathered} 28 \\ .48 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.08 \% \end{gathered}$ | $\begin{gathered} 633 \\ 4.03 \% \end{gathered}$ | $\begin{aligned} & 1,130 \\ & 7.22 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & \hline 22,834 \\ & 23.66 \% \end{aligned}$ | $\begin{aligned} & \hline 12,667 \\ & 26.78 \% \end{aligned}$ | $\begin{aligned} & \hline 10,168 \\ & 20.65 \% \end{aligned}$ | $\begin{gathered} \hline 5,766 \\ 34.71 \% \end{gathered}$ | $\begin{gathered} 4,933 \\ 34.24 \% \end{gathered}$ | $\begin{aligned} & 1,839 \\ & 16 \% \end{aligned}$ | $\begin{aligned} & \hline 129 \\ & 2.7 \% \end{aligned}$ | $\begin{gathered} \hline 161 \\ 2.78 \% \end{gathered}$ | $\begin{gathered} 1,755 \\ 14.51 \% \end{gathered}$ | $\begin{gathered} 4,079 \\ 26 \% \end{gathered}$ | $\begin{gathered} 4,172 \\ 26.67 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 38,184 \\ & 39.56 \% \end{aligned}$ | $\begin{aligned} & \hline 18,835 \\ & 39.82 \% \end{aligned}$ | $\begin{aligned} & 19,349 \\ & 39.31 \% \end{aligned}$ | $\begin{gathered} 6,257 \\ 37.67 \% \end{gathered}$ | $\begin{gathered} \hline 6,328 \\ 43.92 \% \end{gathered}$ | $\begin{gathered} 5,210 \\ 45.33 \% \end{gathered}$ | $\begin{gathered} 1,040 \\ 21.72 \% \end{gathered}$ | $\begin{gathered} 1,127 \\ 19.45 \% \end{gathered}$ | $\begin{gathered} \hline 5,513 \\ 45.58 \% \end{gathered}$ | $\begin{gathered} \hline 6,753 \\ 43.04 \% \end{gathered}$ | $\begin{gathered} \hline 5,956 \\ 38.07 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & \hline 22,878 \\ & 23.7 \% \end{aligned}$ | $\begin{gathered} \hline 10,283 \\ 21.74 \% \end{gathered}$ | $\begin{aligned} & \hline 12,595 \\ & 25.59 \% \end{aligned}$ | $\begin{gathered} \hline 2,448 \\ 14.74 \% \end{gathered}$ | $\begin{gathered} \hline 2,160 \\ 14.99 \% \end{gathered}$ | $\begin{gathered} \hline 3,432 \\ 29.85 \% \end{gathered}$ | $\begin{gathered} \hline 2,244 \\ 46.87 \% \end{gathered}$ | $\begin{gathered} \hline 2,647 \\ 45.68 \% \end{gathered}$ | $\begin{gathered} \hline 3,589 \\ 29.68 \% \end{gathered}$ | $\begin{gathered} 3,225 \\ 20.55 \% \end{gathered}$ | $\begin{gathered} \hline 3,133 \\ 20.03 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 6,068 \\ & 6.29 \% \end{aligned}$ | $\begin{aligned} & \hline 2,550 \\ & 5.39 \% \end{aligned}$ | $\begin{aligned} & \hline 3,518 \\ & 7.15 \% \end{aligned}$ | $\begin{gathered} \hline 412 \\ 2.48 \% \end{gathered}$ | $\begin{gathered} \hline 328 \\ 2.28 \% \end{gathered}$ | $\begin{gathered} \hline 770 \\ 6.7 \% \end{gathered}$ | $\begin{gathered} 1,040 \\ 21.72 \% \end{gathered}$ | $\begin{gathered} \hline 1,375 \\ 23.73 \% \end{gathered}$ | $\begin{gathered} \hline 837 \\ 6.92 \% \end{gathered}$ | $\begin{gathered} \hline 642 \\ 4.09 \% \end{gathered}$ | $\begin{gathered} \hline 664 \\ 4.25 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 926 \\ & .96 \% \end{aligned}$ | $\begin{aligned} & 377 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 549 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 49 \\ .29 \% \end{gathered}$ | $\begin{gathered} 36 \\ .25 \% \end{gathered}$ | $\begin{gathered} 97 \\ .84 \% \end{gathered}$ | $\begin{gathered} 195 \\ 4.06 \% \end{gathered}$ | $\begin{gathered} 286 \\ 4.93 \% \end{gathered}$ | $\begin{gathered} 111 \\ .92 \% \end{gathered}$ | $\begin{gathered} 74 \\ .47 \% \end{gathered}$ | $\begin{aligned} & 78 \\ & .5 \% \end{aligned}$ |
| 85-90 | $\begin{aligned} & \hline 153 \\ & .16 \% \end{aligned}$ | $\begin{gathered} 72 \\ .15 \% \end{gathered}$ | $\begin{gathered} 81 \\ .17 \% \end{gathered}$ | $\begin{gathered} \hline 7 \\ \hline .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .14 \% \end{gathered}$ | $\begin{gathered} 42 \\ .87 \% \end{gathered}$ | $\begin{gathered} \hline 46 \\ .79 \% \end{gathered}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 45 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .06 \% \end{gathered}$ | $\begin{gathered} 17 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 20 \\ .42 \% \end{gathered}$ | $\begin{gathered} 9 \\ .15 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} \hline 86 \\ .09 \% \end{gathered}$ | $\begin{gathered} \hline 73 \\ .16 \% \end{gathered}$ | $\begin{gathered} \hline 13 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 66 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 7 \\ .13 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| Average | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 72 | 69 | 67 | 66 |
| Median | 68 | 67 | 68 | 66 | 66 | 69 | 73 | 73 | 69 | 67 | 67 |
| 85th \%tile | 73 | 73 | 74 | 71 | 71 | 74 | 78 | 78 | 74 | 72 | 72 |
| \% over 55 | 99 | 99 | 98 | 98 | 100 | 100 | 100 | 98 | 99 | 98 | 97 |
| \% over 60 | 94 | 95 | 94 | 90 | 96 | 99 | 100 | 98 | 98 | 94 | 90 |
| \% over 65 | 71 | 68 | 73 | 55 | 62 | 83 | 97 | 95 | 83 | 68 | 63 |
| \% over 70 | 31 | 28 | 34 | 18 | 18 | 38 | 75 | 75 | 38 | 25 | 25 |
| \% over 75 | 8 | 7 | 8 | 3 | 3 | 8 | 28 | 30 | 8 | 5 | 5 |
| \% over 80 | 1 | 1 | 1 | 0 | 0 | 1 | 7 | 6 | 1 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 |
| Total | 96,525 | 47,299 | 49,226 | 16,610 | 14,406 | 11,495 | 4,788 | 5,795 | 12,096 | 15,691 | 15,644 |

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

