## Idaho Transportation Department

Monthly Speed Distribution for August 2019

| Site names: | 00198 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 400 Ft. W of EB Off Ramp @ IC \#29 | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 88 \\ .15 \% \end{gathered}$ | $\begin{gathered} 69 \\ .22 \% \end{gathered}$ | $\begin{gathered} 20 \\ .07 \% \end{gathered}$ | $\begin{gathered} 35 \\ .19 \% \end{gathered}$ | $\begin{gathered} 34 \\ .27 \% \end{gathered}$ | $\begin{gathered} 12 \\ .39 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 10 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 22 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .08 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 78 \\ .13 \% \end{gathered}$ | $\begin{gathered} 47 \\ .15 \% \end{gathered}$ | $\begin{gathered} 31 \\ .1 \% \end{gathered}$ | $\begin{gathered} 43 \\ .23 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .24 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 390 \\ & .65 \% \end{aligned}$ | $\begin{gathered} .201 \\ .65 \% \end{gathered}$ | $\begin{gathered} 190 \\ .64 \% \end{gathered}$ | $\begin{gathered} 192 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 95 \\ .48 \% \end{gathered}$ | $\begin{gathered} 93 \\ 1.44 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,710 \\ & 2.83 \% \end{aligned}$ | $\begin{gathered} 841 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 868 \\ 2.94 \% \end{gathered}$ | $\begin{gathered} 816 \\ 4.47 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 4 \\ .14 \% \end{gathered}$ | $\begin{gathered} 459 \\ 2.29 \% \end{gathered}$ | $\begin{gathered} 405 \\ 6.3 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,634 \\ & 9.33 \% \end{aligned}$ | $\begin{gathered} 2,633 \\ 8.52 \% \end{gathered}$ | $\begin{gathered} 3,002 \\ 10.17 \% \end{gathered}$ | $\begin{gathered} 2,532 \\ 13.88 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .79 \% \end{aligned}$ | $\begin{gathered} 24 \\ .78 \% \end{gathered}$ | $\begin{gathered} 1,783 \\ 8.91 \% \end{gathered}$ | $\begin{gathered} 1,195 \\ 18.6 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 15,472 \\ 25.61 \% \end{gathered}$ | $\begin{gathered} 7,011 \\ 22.68 \% \end{gathered}$ | $\begin{gathered} 8,461 \\ 28.68 \% \end{gathered}$ | $\begin{gathered} 6,185 \\ 33.9 \% \end{gathered}$ | $\begin{gathered} 827 \\ 6.53 \% \end{gathered}$ | $\begin{gathered} 246 \\ 8.01 \% \end{gathered}$ | $\begin{gathered} 5,864 \\ 29.31 \% \end{gathered}$ | $\begin{gathered} 2,351 \\ 36.58 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 18,520 \\ & 30.66 \% \end{aligned}$ | $\begin{gathered} 9,526 \\ 30.82 \% \end{gathered}$ | $\begin{gathered} 8,994 \\ 30.48 \% \end{gathered}$ | $\begin{gathered} 5,894 \\ 32.31 \% \end{gathered}$ | $\begin{gathered} 3,632 \\ 28.68 \% \end{gathered}$ | $\begin{gathered} 1,007 \\ 32.73 \% \end{gathered}$ | $\begin{gathered} 6,349 \\ 31.74 \% \end{gathered}$ | $\begin{gathered} 1,638 \\ 25.49 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,259 \\ & 21.95 \% \end{aligned}$ | $\begin{gathered} 7,447 \\ 24.09 \% \end{gathered}$ | $\begin{gathered} 5,813 \\ 19.7 \% \end{gathered}$ | $\begin{gathered} 2,117 \\ 11.6 \% \end{gathered}$ | $\begin{gathered} 5,329 \\ 42.08 \% \end{gathered}$ | $\begin{gathered} 1,244 \\ 40.46 \% \end{gathered}$ | $\begin{gathered} 3,999 \\ 19.99 \% \end{gathered}$ | $\begin{gathered} 569 \\ 8.86 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,486 \\ & 7.43 \% \end{aligned}$ | $\begin{aligned} & 2,657 \\ & 8.6 \% \end{aligned}$ | $\begin{aligned} & 1,829 \\ & 6.2 \% \end{aligned}$ | $\begin{gathered} 354 \\ 1.94 \% \end{gathered}$ | $\begin{gathered} 2,303 \\ 18.19 \% \end{gathered}$ | $\begin{gathered} 459 \\ 14.94 \% \end{gathered}$ | $\begin{gathered} 1,246 \\ 6.23 \% \end{gathered}$ | $\begin{gathered} 123 \\ 1.92 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 637 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 393 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 243 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 46 \\ .25 \% \end{gathered}$ | $\begin{gathered} 347 \\ 2.74 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.98 \% \end{gathered}$ | $\begin{aligned} & 160 \\ & .8 \% \end{aligned}$ | $\begin{gathered} 23 \\ .35 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 75 \\ .12 \% \end{gathered}$ | $\begin{gathered} 44 \\ .14 \% \end{gathered}$ | $\begin{gathered} 31 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 38 \\ .3 \% \end{gathered}$ | $\begin{gathered} 7 \\ .22 \% \end{gathered}$ | $\begin{gathered} 19 \\ .09 \% \end{gathered}$ | $\begin{gathered} 5 \\ .08 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 67 | 67 | 66 | 64 | 71 | 71 | 66 | 63 |
| Median | 67 | 67 | 66 | 64 | 72 | 71 | 66 | 63 |
| 85th \%tile | 74 | 74 | 73 | 70 | 77 | 76 | 73 | 69 |
| \% over 55 | 96 | 96 | 96 | 94 | 99 | 99 | 97 | 92 |
| \% over 60 | 87 | 88 | 86 | 80 | 99 | 98 | 88 | 73 |
| \% over 65 | 61 | 65 | 57 | 46 | 92 | 90 | 59 | 37 |
| \% over 70 | 31 | 34 | 27 | 14 | 63 | 58 | 27 | 11 |
| \% over 75 | 9 | 10 | 7 | 2 | 21 | 17 | 7 | 2 |
| \% over 80 | 1 | 1 | 1 | 0 | 3 | 2 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 60,413 | 30,908 | 29,505 | 18,245 | 12,663 | 3,075 | 20,003 | 6,427 |

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

