## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| Site names: | 00198 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 400 Ft. W of EB Off Ramp @ IC \#29 |

Seasonal Factor Grp: Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 64 \\ .1 \% \end{gathered}$ | $\begin{gathered} 61 \\ .19 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 32 \\ .18 \% \end{gathered}$ | $\begin{gathered} 29 \\ .22 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 18 \\ .03 \% \end{gathered}$ | $\begin{gathered} 16 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 32 \\ .05 \% \end{gathered}$ | $\begin{gathered} 26 \\ .08 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 23 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 105 \\ .17 \% \end{gathered}$ | $\begin{gathered} 76 \\ .24 \% \end{gathered}$ | $\begin{gathered} 29 \\ .1 \% \end{gathered}$ | $\begin{gathered} 67 \\ .36 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .06 \% \end{gathered}$ | $\begin{gathered} 16 \\ .25 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 440 \\ & .71 \% \end{aligned}$ | $\begin{aligned} & 245 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 195 \\ .65 \% \end{gathered}$ | $\begin{gathered} 228 \\ 1.24 \% \end{gathered}$ | $\begin{gathered} 17 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .15 \% \end{gathered}$ | $\begin{aligned} & 100 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 89 \\ 1.37 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,832 \\ & 2.97 \% \end{aligned}$ | $\begin{gathered} 931 \\ 2.94 \% \end{gathered}$ | $\begin{aligned} & 902 \\ & 3 \% \end{aligned}$ | $\begin{gathered} 894 \\ 4.85 \% \end{gathered}$ | $\begin{gathered} 36 \\ .28 \% \end{gathered}$ | $\begin{gathered} 19 \\ .51 \% \end{gathered}$ | $\begin{gathered} 496 \\ 2.5 \% \end{gathered}$ | $\begin{gathered} 386 \\ 5.95 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,848 \\ & 9.47 \% \end{aligned}$ | $\begin{aligned} & 2,812 \\ & 8.88 \% \end{aligned}$ | $\begin{gathered} 3,035 \\ 10.09 \% \end{gathered}$ | $\begin{gathered} 2,666 \\ 14.46 \% \end{gathered}$ | $\begin{gathered} 146 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 54 \\ 1.45 \% \end{gathered}$ | $\begin{aligned} & 1,834 \\ & 9.23 \% \end{aligned}$ | $\begin{gathered} 1,148 \\ 17.67 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 15,583 \\ 25.24 \% \end{gathered}$ | $\begin{gathered} 7,195 \\ 22.73 \% \end{gathered}$ | $\begin{gathered} 8,388 \\ 27.87 \% \end{gathered}$ | $\begin{gathered} 6,232 \\ 33.79 \% \end{gathered}$ | $\begin{gathered} 963 \\ 7.29 \% \end{gathered}$ | $\begin{gathered} 341 \\ 9.14 \% \end{gathered}$ | $\begin{gathered} 5,725 \\ 28.82 \% \end{gathered}$ | $\begin{gathered} 2,322 \\ 35.75 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 18,621 \\ 30.16 \% \end{gathered}$ | $\begin{gathered} 9,400 \\ 29.69 \% \end{gathered}$ | $\begin{gathered} 9,222 \\ 30.64 \% \end{gathered}$ | $\begin{gathered} 5,704 \\ 30.93 \% \end{gathered}$ | $\begin{gathered} 3,696 \\ 27.97 \% \end{gathered}$ | $\begin{gathered} 1,235 \\ 33.13 \% \end{gathered}$ | $\begin{gathered} 6,287 \\ 31.64 \% \end{gathered}$ | $\begin{gathered} 1,700 \\ 26.17 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,568 \\ & 21.97 \% \end{aligned}$ | $\begin{gathered} 7,528 \\ 23.78 \% \end{gathered}$ | $\begin{gathered} 6,039 \\ 20.07 \% \end{gathered}$ | $\begin{gathered} 2,129 \\ 11.55 \% \end{gathered}$ | $\begin{gathered} 5,399 \\ 40.86 \% \end{gathered}$ | $\begin{gathered} 1,442 \\ 38.67 \% \end{gathered}$ | $\begin{gathered} 3,959 \\ 19.93 \% \end{gathered}$ | $\begin{gathered} 639 \\ 9.83 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,783 \\ & 7.75 \% \end{aligned}$ | $\begin{aligned} & 2,843 \\ & 8.98 \% \end{aligned}$ | $\begin{gathered} 1,939 \\ 6.44 \% \end{gathered}$ | $\begin{gathered} 392 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 2,451 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 541 \\ 14.51 \% \end{gathered}$ | $\begin{aligned} & 1,252 \\ & 6.3 \% \end{aligned}$ | $\begin{gathered} 146 \\ 2.25 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 728 \\ 1.18 \% \end{gathered}$ | $\begin{gathered} 451 \\ 1.43 \% \end{gathered}$ | $\begin{aligned} & 277 \\ & .92 \% \end{aligned}$ | $\begin{gathered} 51 \\ .27 \% \end{gathered}$ | $\begin{gathered} 401 \\ 3.03 \% \end{gathered}$ | $\begin{gathered} 75 \\ 2.02 \% \end{gathered}$ | $\begin{gathered} 171 \\ .86 \% \end{gathered}$ | $\begin{gathered} 31 \\ .48 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 93 \\ .15 \% \end{gathered}$ | $\begin{gathered} 55 \\ .17 \% \end{gathered}$ | $\begin{gathered} 38 \\ .13 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 47 \\ .36 \% \end{gathered}$ | $\begin{gathered} 9 \\ .25 \% \end{gathered}$ | $\begin{gathered} 22 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 20 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .03 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 8 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 2 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 67 | 67 | 66 | 64 | 71 | 71 | 66 | 64 |
| Median | 67 | 67 | 66 | 64 | 72 | 71 | 66 | 63 |
| 85th \%tile | 74 | 74 | 73 | 70 | 77 | 76 | 73 | 70 |
| \% over 55 | 96 | 96 | 96 | 93 | 99 | 99 | 97 | 92 |
| \% over 60 | 86 | 87 | 86 | 79 | 98 | 98 | 88 | 75 |
| \% over 65 | 61 | 64 | 58 | 45 | 91 | 89 | 59 | 39 |
| \% over 70 | 31 | 34 | 28 | 14 | 63 | 56 | 27 | 13 |
| \% over 75 | 9 | 11 | 8 | 2 | 22 | 17 | 7 | 3 |
| \% over 80 | 1 | 2 | 1 | 0 | 3 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 61,748 | 31,655 | 30,093 | 18,443 | 13,212 | 3,728 | 19,869 | 6,496 |

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

