## Idaho Transportation Department

Monthly Speed Distribution for September 2020

| Site names: | 00198 | Seasonal Factor Grp: | 1 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | U Principal 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 | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 28 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 16 \\ .11 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 11 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 29 \\ .05 \% \end{gathered}$ | $\begin{gathered} 22 \\ .07 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 100 \\ .16 \% \end{gathered}$ | $\begin{gathered} 64 \\ .2 \% \end{gathered}$ | $\begin{gathered} 35 \\ .12 \% \end{gathered}$ | $\begin{gathered} 58 \\ .31 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 18 \\ .26 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 482 \\ & .77 \% \end{aligned}$ | $\begin{gathered} 273 \\ .85 \% \end{gathered}$ | $\begin{gathered} 209 \\ .69 \% \end{gathered}$ | $\begin{gathered} 258 \\ 1.39 \% \end{gathered}$ | $\begin{gathered} 15 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{aligned} & 112 \\ & .56 \% \end{aligned}$ | $\begin{gathered} 96 \\ 1.44 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,934 \\ & 3.08 \% \end{aligned}$ | $\begin{gathered} 1,047 \\ 3.25 \% \end{gathered}$ | $\begin{gathered} 888 \\ 2.91 \% \end{gathered}$ | $\begin{gathered} 1,002 \\ 5.39 \% \end{gathered}$ | $\begin{gathered} 45 \\ .33 \% \end{gathered}$ | $\begin{gathered} 6 \\ .18 \% \end{gathered}$ | $\begin{gathered} 486 \\ 2.42 \% \end{gathered}$ | $\begin{gathered} 395 \\ 5.93 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 6,118 \\ & 9.75 \% \end{aligned}$ | $\begin{aligned} & 3,125 \\ & 9.69 \% \end{aligned}$ | $\begin{aligned} & 2,993 \\ & 9.82 \% \end{aligned}$ | $\begin{gathered} 2,941 \\ 15.81 \% \end{gathered}$ | $\begin{gathered} 184 \\ 1.35 \% \end{gathered}$ | $\begin{gathered} 38 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 1,795 \\ 8.92 \% \end{gathered}$ | $\begin{gathered} 1,160 \\ 17.41 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 16,153 \\ 25.75 \% \end{gathered}$ | $\begin{gathered} 7,608 \\ 23.59 \% \end{gathered}$ | $\begin{gathered} 8,545 \\ 28.04 \% \end{gathered}$ | $\begin{gathered} 6,418 \\ 34.5 \% \end{gathered}$ | $\begin{gathered} 1,190 \\ 8.73 \% \end{gathered}$ | $\begin{gathered} 356 \\ 9.66 \% \end{gathered}$ | $\begin{gathered} 5,805 \\ 28.84 \% \end{gathered}$ | $\begin{gathered} 2,383 \\ 35.78 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 19,091 \\ 30.44 \% \end{gathered}$ | $\begin{gathered} 9,687 \\ 30.04 \% \end{gathered}$ | $\begin{gathered} 9,405 \\ 30.86 \% \end{gathered}$ | $\begin{gathered} 5,560 \\ 29.88 \% \end{gathered}$ | $\begin{gathered} 4,127 \\ 30.26 \% \end{gathered}$ | $\begin{gathered} 1,239 \\ 33.59 \% \end{gathered}$ | $\begin{gathered} 6,425 \\ 31.92 \% \end{gathered}$ | $\begin{gathered} 1,741 \\ 26.13 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,494 \\ & 21.51 \% \end{aligned}$ | $\begin{gathered} 7,381 \\ 22.89 \% \end{gathered}$ | $\begin{gathered} 6,113 \\ 20.06 \% \end{gathered}$ | $\begin{gathered} 1,942 \\ 10.44 \% \end{gathered}$ | $\begin{gathered} 5,438 \\ 39.87 \% \end{gathered}$ | $\begin{gathered} 1,435 \\ 38.89 \% \end{gathered}$ | $\begin{gathered} 4,010 \\ 19.93 \% \end{gathered}$ | $\begin{gathered} 668 \\ 10.03 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,522 \\ & 7.21 \% \end{aligned}$ | $\begin{aligned} & \hline 2,573 \\ & 7.98 \% \end{aligned}$ | $\begin{aligned} & \hline 1,950 \\ & 6.4 \% \end{aligned}$ | $\begin{gathered} 337 \\ 1.81 \% \end{gathered}$ | $\begin{gathered} \hline 2,235 \\ 16.39 \% \end{gathered}$ | $\begin{gathered} 524 \\ 14.2 \% \end{gathered}$ | $\begin{gathered} 1,272 \\ 6.32 \% \end{gathered}$ | $\begin{gathered} 154 \\ 2.31 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 644 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 368 \\ 1.14 \% \end{gathered}$ | $\begin{aligned} & 275 \\ & .9 \% \end{aligned}$ | $\begin{gathered} 39 \\ .21 \% \end{gathered}$ | $\begin{gathered} 329 \\ 2.41 \% \end{gathered}$ | $\begin{gathered} 74 \\ 2.01 \% \end{gathered}$ | $\begin{gathered} 171 \\ .85 \% \end{gathered}$ | $\begin{gathered} 31 \\ .46 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 83 \\ .13 \% \end{gathered}$ | $\begin{gathered} 45 \\ .14 \% \end{gathered}$ | $\begin{gathered} 38 \\ .12 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 39 \\ .28 \% \end{gathered}$ | $\begin{gathered} 10 \\ .26 \% \end{gathered}$ | $\begin{gathered} 22 \\ .11 \% \end{gathered}$ | $\begin{gathered} 7 \\ .1 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 17 \\ .03 \% \end{gathered}$ | $\begin{gathered} 8 \\ .02 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| Average | 67 | 67 | 66 | 64 | 71 | 71 | 66 | 64 |
| Median | 67 | 67 | 66 | 64 | 71 | 71 | 66 | 63 |
| 85th \%tile | 73 | 74 | 73 | 70 | 76 | 76 | 73 | 70 |
| \% over 55 | 96 | 96 | 96 | 93 | 99 | 100 | 97 | 92 |
| \% over 60 | 86 | 86 | 86 | 77 | 98 | 99 | 88 | 75 |
| \% over 65 | 60 | 62 | 58 | 42 | 89 | 89 | 59 | 39 |
| \% over 70 | 30 | 32 | 28 | 13 | 59 | 55 | 27 | 13 |
| \% over 75 | 8 | 9 | 7 | 2 | 19 | 17 | 7 | 3 |
| \% over 80 | 1 | 1 | 1 | 0 | 3 | 2 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 62,721 | 32,244 | 30,477 | 18,604 | 13,640 | 3,689 | 20,127 | 6,661 |

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

