## Idaho Transportation Department

Monthly Speed Distribution for July 2020

Site names: County: Funct Class: Location:

00198 Canyon
U Principal Arterial - Interstate 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


| $35-40$ | $.04 \%$ | $.07 \%$ | $.02 \%$ | $.09 \%$ | $.04 \%$ | $.01 \%$ | $.01 \%$ | $.03 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $40-45$ | 78 | 51 | 27 | 43 | 8 | 1 | 13 | 13 |
|  | $.13 \%$ | $.17 \%$ | $.09 \%$ | $.24 \%$ | $.06 \%$ | $.03 \%$ | $.07 \%$ | $.21 \%$ |
| $45-50$ | 333 | 172 | 161 | 159 | 13 | 2 | 82 | 77 |
|  | $.55 \%$ | $.56 \%$ | $.55 \%$ | $.88 \%$ | $.11 \%$ | $.04 \%$ | $.42 \%$ | $1.23 \%$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| $50-55$ | 1,471 | 700 | 771 | 673 | 28 | 6 | 415 | 350 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $2.44 \%$ | $2.28 \%$ | $2.62 \%$ | $3.72 \%$ | $.22 \%$ | $.16 \%$ | $2.12 \%$ | $5.57 \%$ |
| $55-60$ | 5,061 | 2,355 | 2,706 | 2,253 | 101 | 30 | 1,615 | 1,061 |
|  | $8.41 \%$ | $7.66 \%$ | $9.19 \%$ | $12.47 \%$ | $.8 \%$ | $.85 \%$ | $8.24 \%$ | $16.87 \%$ |
| $60-65$ | 14,814 | 6,783 | 8,031 | 6,029 | 754 | 273 | 5,526 | 2,232 |
|  | $24.61 \%$ | $22.08 \%$ | $27.26 \%$ | $33.36 \%$ | $5.96 \%$ | $7.61 \%$ | $28.2 \%$ | $35.51 \%$ |


| $65-70$ | 18,540 | 9,396 | 9,143 | 6,030 | 3,366 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $30.8 \%$ | $30.58 \%$ | $31.03 \%$ | $33.36 \%$ | $26.61 \%$ |
| $70-75$ | 13,806 | 7,640 | 6,166 | 2,337 | 5,303 |
|  |  |  |  |  |  |


| 70-75 | 22.94\% | 24.87\% | 20.93\% | $12.93 \%$ | 41.92\% | 40.71\% | 20.72\% | 10.31\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{aligned} & 5,076 \\ & 8.43 \% \end{aligned}$ | $\begin{aligned} & 2,996 \\ & 9.75 \% \end{aligned}$ | $\begin{gathered} 2,081 \\ 7.06 \% \end{gathered}$ | $\begin{gathered} 445 \\ 2.46 \% \end{gathered}$ | $\begin{gathered} 2,551 \\ 20.17 \% \end{gathered}$ | $\begin{gathered} 579 \\ 16.18 \% \end{gathered}$ | $\begin{gathered} 1,348 \\ 6.88 \% \end{gathered}$ | $\begin{gathered} 153 \\ 2.44 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 800 \\ 1.33 \% \end{gathered}$ | $\begin{gathered} 495 \\ 1.61 \% \end{gathered}$ | $\begin{gathered} 305 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 56 \\ .31 \% \end{gathered}$ | $\begin{gathered} 439 \\ 3.47 \% \end{gathered}$ | $\begin{gathered} 83 \\ 2.31 \% \end{gathered}$ | $\begin{gathered} 192 \\ .98 \% \end{gathered}$ | $\begin{gathered} 30 \\ .47 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 102 \\ .17 \% \end{gathered}$ | $\begin{gathered} 60 \\ .2 \% \end{gathered}$ | $\begin{gathered} 42 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 52 \\ .41 \% \end{gathered}$ | $\begin{gathered} 11 \\ .31 \% \end{gathered}$ | $\begin{gathered} 23 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 21 \\ .03 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 9 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .08 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 15 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .07 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 67 | 68 | 67 | 65 | 72 | 71 | 67 | 64 |
| Median | 67 | 68 | 67 | 65 | 72 | 71 | 67 | 64 |
| 85th \%tile | 74 | 74 | 73 | 70 | 77 | 76 | 73 | 70 |
| \% over 55 | 97 | 97 | 97 | 95 | 99 | 100 | 97 | 93 |
| \% over 60 | 88 | 89 | 88 | 82 | 99 | 99 | 89 | 76 |
| \% over 65 | 64 | 67 | 60 | 49 | 93 | 91 | 61 | 41 |
| \% over 70 | 33 | 36 | 29 | 16 | 66 | 60 | 29 | 13 |
| \% over 75 | 10 | 12 | 8 | 3 | 24 | 19 | 8 | 3 |
| \% over 80 | 2 | 2 | 1 | 0 | 4 | 3 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Total | 60,185 | 30,722 | 29,463 | 18,073 | 12,650 | 3,581 | 19,596 | 6,286 |

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

