## Idaho Transportation Department

Monthly Speed Distribution for July 2021

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


| $0-30$ | 75 | 74 | 1 | 44 | 30 | 0 | 0 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $.11 \%$ | $.21 \%$ | $0 \%$ | $.24 \%$ | $.19 \%$ | $0 \%$ | $0 \%$ | $.02 \%$ |
| $30-35$ | 134 | 132 | 2 | 76 | 56 | 0 | 1 | 1 |
|  | $.2 \%$ | $.38 \%$ | $.01 \%$ | $.41 \%$ | $.35 \%$ | $.01 \%$ | $0 \%$ | $.01 \%$ |
| $35-40$ | 283 | 273 | 10 | 124 | 149 | 1 | 5 | 4 |
|  | $.42 \%$ | $.79 \%$ | $.03 \%$ | $.67 \%$ | $.93 \%$ | $.02 \%$ | $.02 \%$ | $.07 \%$ |
| $40-45$ | 586 | 529 | 56 | 240 | 289 | 1 | 32 | 24 |
|  | $.86 \%$ | $1.53 \%$ | $.17 \%$ | $1.3 \%$ | $1.8 \%$ | $.02 \%$ | $.14 \%$ | $.41 \%$ |
| $45-50$ | 1,551 | 1,183 | 368 | 782 | 401 | 7 | 226 | 135 |
|  | $2.29 \%$ | $3.43 \%$ | $1.11 \%$ | $4.23 \%$ | $2.5 \%$ | $.15 \%$ | $1 \%$ | $2.36 \%$ |
| $50-55$ | 5,673 | 3,405 | 2,268 | 2,765 | 639 | 53 | 1.573 | 042 |


| $50-55$ | $8.38 \%$ | $9.86 \%$ | $6.83 \%$ | $14.97 \%$ | $3.98 \%$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 14,184 | 7,330 | 6,854 | 5,794 | 1,536 |
|  | $20.95 \%$ | $21.24 \%$ | $20.65 \%$ | $31.37 \%$ | $9.57 \%$ |


| $60-65$ | 20,045 | 9,380 | 10,665 | 5,556 |
| :---: | :---: | :---: | :---: | :---: |
|  | $29.6 \%$ | $27.18 \%$ | $32.13 \%$ | $30.09 \%$ |


| $65-70$ | 14,546 <br> $21.48 \%$ | 6,854 <br> $19.86 \%$ | 7,692 <br> $23.17 \%$ | 2,297 <br> $12.44 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| $70-75$ | 7,852 | 3,921 | 3,931 | 644 |
|  | $\mathbf{1 1 . 6 \%}$ | $\mathbf{1 1 . 3 6 \%}$ | $1184 \%$ | $3.49 \%$ |


| 70-75 | $\begin{gathered} 7,852 \\ 11.6 \% \end{gathered}$ | $\begin{gathered} 3,921 \\ 11.36 \% \end{gathered}$ | $\begin{gathered} 3,931 \\ 11.84 \% \end{gathered}$ | $\begin{gathered} 644 \\ 3.49 \% \end{gathered}$ | $\begin{gathered} 3,276 \\ 20.42 \% \end{gathered}$ | $\begin{array}{r} 1,151 \\ 23.69 \% \end{array}$ | $\begin{gathered} 2,490 \\ 11 \% \end{gathered}$ | $\begin{gathered} 291 \\ 5.11 \% \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75-80 | $\begin{aligned} & 2,362 \\ & 3.49 \% \end{aligned}$ | $\begin{aligned} & 1,217 \\ & 3.53 \% \end{aligned}$ | $\begin{aligned} & 1,144 \\ & 3.45 \% \end{aligned}$ | $\begin{aligned} & 125 \\ & .67 \% \end{aligned}$ | $\begin{gathered} 1,093 \\ 6.81 \% \end{gathered}$ | $\begin{gathered} 344 \\ 7.09 \% \end{gathered}$ | $\begin{gathered} 727 \\ 3.21 \% \end{gathered}$ | $\begin{gathered} 73 \\ 1.28 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 356 \\ & .53 \% \end{aligned}$ | $\begin{aligned} & 186 \\ & .54 \% \end{aligned}$ | $\begin{aligned} & 170 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 17 \\ .09 \% \end{gathered}$ | $\begin{gathered} 169 \\ 1.05 \% \end{gathered}$ | $\begin{gathered} 46 \\ .95 \% \end{gathered}$ | $\begin{gathered} 106 \\ .47 \% \end{gathered}$ | $\begin{gathered} 17 \\ .31 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 45 \\ .07 \% \end{gathered}$ | $\begin{gathered} 23 \\ .07 \% \end{gathered}$ | $\begin{gathered} 22 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 21 \\ .13 \% \end{gathered}$ | $\begin{gathered} 6 \\ .12 \% \end{gathered}$ | $\begin{gathered} 12 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 11 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 8 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| Average | 63 | 62 | 64 | 59 | 65 | 67 | 63 | 61 |
| Median | 63 | 62 | 63 | 59 | 66 | 67 | 63 | 61 |
| 85th \%tile | 70 | 70 | 70 | 66 | 73 | 74 | 70 | 67 |
| \% over 55 | 88 | 84 | 92 | 78 | 90 | 99 | 92 | 86 |
| \% over 60 | 67 | 63 | 71 | 47 | 81 | 92 | 70 | 57 |
| \% over 65 | 37 | 35 | 39 | 17 | 57 | 67 | 37 | 23 |
| \% over 70 | 16 | 16 | 16 | 4 | 28 | 32 | 15 | 7 |
| \% over 75 | 4 | 4 | 4 | 1 | 8 | 8 | 4 | 2 |
| \% over 80 | 1 | 1 | 1 | 0 | 1 | 1 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 67,710 | 34,515 | 33,195 | 18,467 | 16,047 | 4,857 | 22,649 | 5,689 |

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

