## Idaho Transportation Department

Monthly Speed Distribution for December 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 | $\begin{aligned} & 163 \\ & .3 \% \end{aligned}$ | $\begin{aligned} & 120 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 43 \\ .16 \% \end{gathered}$ | $\begin{gathered} 60 \\ .35 \% \end{gathered}$ | $\begin{gathered} 61 \\ .52 \% \end{gathered}$ | $\begin{gathered} 10 \\ .36 \% \end{gathered}$ | $\begin{gathered} 20 \\ .11 \% \end{gathered}$ | $\begin{gathered} 14 \\ .22 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 43 \\ .08 \% \end{gathered}$ | $\begin{gathered} 35 \\ .12 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 28 \\ .17 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 64 \\ .11 \% \end{gathered}$ | $\begin{gathered} 46 \\ .16 \% \end{gathered}$ | $\begin{gathered} 17 \\ .06 \% \end{gathered}$ | $\begin{gathered} 36 \\ .21 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .14 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 164 \\ & .3 \% \end{aligned}$ | $\begin{gathered} 103 \\ .36 \% \end{gathered}$ | $\begin{gathered} 61 \\ .23 \% \end{gathered}$ | $\begin{gathered} 89 \\ .53 \% \end{gathered}$ | $\begin{gathered} 14 \\ .12 \% \end{gathered}$ | $\begin{gathered} 1 \\ .04 \% \end{gathered}$ | $\begin{gathered} 31 \\ .18 \% \end{gathered}$ | $\begin{gathered} 29 \\ .45 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 644 \\ 1.16 \% \end{gathered}$ | $\begin{gathered} 358 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 286 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 330 \\ 1.96 \% \end{gathered}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 3 \\ .11 \% \end{gathered}$ | $\begin{gathered} 154 \\ .86 \% \end{gathered}$ | $\begin{gathered} 129 \\ 2.02 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,421 \\ & 4.38 \% \end{aligned}$ | $\begin{aligned} & 1,312 \\ & 4.61 \% \end{aligned}$ | $\begin{aligned} & 1,109 \\ & 4.12 \% \end{aligned}$ | $\begin{gathered} 1,245 \\ 7.39 \% \end{gathered}$ | $\begin{gathered} 67 \\ .58 \% \end{gathered}$ | $\begin{gathered} 10 \\ .37 \% \end{gathered}$ | $\begin{gathered} 608 \\ 3.4 \% \end{gathered}$ | $\begin{gathered} 492 \\ 7.68 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 6,728 \\ 12.16 \% \end{gathered}$ | $\begin{gathered} 3,374 \\ 11.87 \% \end{gathered}$ | $\begin{gathered} 3,354 \\ 12.47 \% \end{gathered}$ | $\begin{gathered} 3,125 \\ 18.55 \% \end{gathered}$ | $\begin{gathered} 249 \\ 2.15 \% \end{gathered}$ | $\begin{aligned} & 53 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 1,985 \\ 11.11 \% \end{gathered}$ | $\begin{gathered} 1,317 \\ 20.56 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 15,120 \\ & 27.33 \% \end{aligned}$ | $\begin{gathered} 7,034 \\ 24.74 \% \end{gathered}$ | $\begin{gathered} 8,086 \\ 30.06 \% \end{gathered}$ | $\begin{gathered} 5,777 \\ 34.3 \% \end{gathered}$ | $\begin{gathered} 1,257 \\ 10.85 \% \end{gathered}$ | $\begin{gathered} 333 \\ 12.68 \% \end{gathered}$ | $\begin{gathered} 5,451 \\ 30.5 \% \end{gathered}$ | $\begin{gathered} 2,302 \\ 35.95 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 15,901 \\ & 28.74 \% \end{aligned}$ | $\begin{gathered} 8,054 \\ 28.33 \% \end{gathered}$ | $\begin{gathered} 7,847 \\ 29.17 \% \end{gathered}$ | $\begin{gathered} 4,426 \\ 26.28 \% \end{gathered}$ | $\begin{gathered} 3,628 \\ 31.32 \% \end{gathered}$ | $\begin{gathered} 939 \\ 35.74 \% \end{gathered}$ | $\begin{gathered} 5,451 \\ 30.5 \% \end{gathered}$ | $\begin{gathered} 1,457 \\ 22.76 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 10,253 \\ & 18.53 \% \end{aligned}$ | $\begin{gathered} 5,745 \\ 20.21 \% \end{gathered}$ | $\begin{gathered} 4,508 \\ 16.76 \% \end{gathered}$ | $\begin{aligned} & 1,449 \\ & 8.6 \% \end{aligned}$ | $\begin{gathered} 4,295 \\ 37.08 \% \end{gathered}$ | $\begin{gathered} 906 \\ 34.5 \% \end{gathered}$ | $\begin{gathered} 3,097 \\ 17.33 \% \end{gathered}$ | $\begin{gathered} 505 \\ 7.89 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 3,273 \\ & 5.92 \% \end{aligned}$ | $\begin{gathered} 1,927 \\ 6.78 \% \end{gathered}$ | $\begin{gathered} 1,346 \\ 5 \% \end{gathered}$ | $\begin{gathered} 241 \\ 1.43 \% \end{gathered}$ | $\begin{gathered} 1,686 \\ 14.56 \% \end{gathered}$ | $\begin{gathered} 317 \\ 12.08 \% \end{gathered}$ | $\begin{gathered} 915 \\ 5.12 \% \end{gathered}$ | $\begin{gathered} 114 \\ 1.77 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 472 \\ .85 \% \end{gathered}$ | $\begin{aligned} & 277 \\ & .97 \% \end{aligned}$ | $\begin{aligned} & 195 \\ & .72 \% \end{aligned}$ | $\begin{gathered} 32 \\ .19 \% \end{gathered}$ | $\begin{gathered} 245 \\ 2.11 \% \end{gathered}$ | $\begin{gathered} 46 \\ 1.74 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .7 \% \end{aligned}$ | $\begin{gathered} 23 \\ .36 \% \end{gathered}$ |
| 85-90 | $\begin{gathered} 62 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .11 \% \end{gathered}$ | $\begin{gathered} 29 \\ .11 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 28 \\ .24 \% \end{gathered}$ | $\begin{gathered} 6 \\ .23 \% \end{gathered}$ | $\begin{gathered} 18 \\ .1 \% \end{gathered}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 1 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 9 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .06 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ |
| Average | 65 | 66 | 65 | 63 | 70 | 70 | 66 | 62 |
| Median | 66 | 66 | 65 | 63 | 71 | 70 | 66 | 63 |
| 85th \%tile | 73 | 73 | 72 | 69 | 76 | 75 | 72 | 69 |
| \% over 55 | 94 | 93 | 94 | 89 | 98 | 99 | 95 | 89 |
| \% over 60 | 82 | 81 | 82 | 71 | 96 | 97 | 84 | 69 |
| \% over 65 | 54 | 56 | 52 | 37 | 85 | 84 | 54 | 33 |
| \% over 70 | 25 | 28 | 23 | 10 | 54 | 49 | 23 | 10 |
| \% over 75 | 7 | 8 | 6 | 2 | 17 | 14 | 6 | 2 |
| \% over 80 | 1 | 1 | 1 | 0 | 2 | 2 | 1 | 0 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 55,329 | 28,427 | 26,903 | 16,843 | 11,584 | 2,628 | 17,872 | 6,403 |

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

