## Idaho Transportation Department

Monthly Speed Distribution for August 2020

| Site names: | 00194 | Seasonal Factor Grp: |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: |
| Funct Class: | U Principal Arterial - Interstate | Axle Factor Grp: |
| Location: | I-84 0.4 Mi. NW of 10th St, Caldwell | Growth Factor Grp: |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 22 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 3 \\ .06 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 13 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 30 \\ .05 \% \end{gathered}$ | $\begin{gathered} 21 \\ .07 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 15 \\ .09 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .09 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 83 \\ .15 \% \end{gathered}$ | $\begin{gathered} 52 \\ .18 \% \end{gathered}$ | $\begin{gathered} 31 \\ .11 \% \end{gathered}$ | $\begin{gathered} 41 \\ .25 \% \end{gathered}$ | $\begin{gathered} 11 \\ .09 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .38 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 319 \\ & .56 \% \end{aligned}$ | $\begin{aligned} & 203 \\ & .71 \% \end{aligned}$ | $\begin{gathered} .116 \\ .41 \% \end{gathered}$ | $\begin{gathered} 181 \\ 1.11 \% \end{gathered}$ | $\begin{gathered} 23 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 29 \\ .23 \% \end{gathered}$ | $\begin{gathered} 84 \\ 1.47 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,367 \\ & 2.41 \% \end{aligned}$ | $\begin{gathered} 890 \\ 3.09 \% \end{gathered}$ | $\begin{gathered} 476 \\ 1.71 \% \end{gathered}$ | $\begin{aligned} & 816 \\ & 5 \% \end{aligned}$ | $\begin{gathered} 75 \\ .6 \% \end{gathered}$ | $\begin{gathered} 9 \\ .09 \% \end{gathered}$ | $\begin{gathered} 155 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 312 \\ 5.49 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,482 \\ & 7.9 \% \end{aligned}$ | $\begin{aligned} & 2,711 \\ & 9.42 \% \end{aligned}$ | $\begin{gathered} 1,771 \\ 6.34 \% \end{gathered}$ | $\begin{gathered} 2,372 \\ 14.53 \% \end{gathered}$ | $\begin{gathered} 340 \\ 2.72 \% \end{gathered}$ | $\begin{gathered} 55 \\ .57 \% \end{gathered}$ | $\begin{gathered} 834 \\ 6.56 \% \end{gathered}$ | $\begin{gathered} 882 \\ 15.53 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 12,587 \\ 22.19 \% \end{gathered}$ | $\begin{gathered} 6,928 \\ 24.06 \% \end{gathered}$ | $\begin{gathered} 5,659 \\ 20.26 \% \end{gathered}$ | $\begin{gathered} 5,038 \\ 30.88 \% \end{gathered}$ | $\begin{gathered} 1,890 \\ 15.15 \% \end{gathered}$ | $\begin{gathered} 503 \\ 5.28 \% \end{gathered}$ | $\begin{gathered} 3,435 \\ 26.99 \% \end{gathered}$ | $\begin{gathered} 1,721 \\ 30.3 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 18,696 \\ & 32.96 \% \end{aligned}$ | $\begin{gathered} 9,887 \\ 34.34 \% \end{gathered}$ | $\begin{gathered} 8,809 \\ 31.54 \% \end{gathered}$ | $\begin{gathered} 5,178 \\ 31.74 \% \end{gathered}$ | $\begin{gathered} 4,708 \\ 37.74 \% \end{gathered}$ | $\begin{gathered} 2,344 \\ 24.61 \% \end{gathered}$ | $\begin{gathered} 4,929 \\ 38.73 \% \end{gathered}$ | $\begin{gathered} 1,536 \\ 27.06 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 13,311 \\ & 23.47 \% \end{aligned}$ | $\begin{gathered} 6,201 \\ 21.54 \% \end{gathered}$ | $\begin{gathered} 7,110 \\ 25.46 \% \end{gathered}$ | $\begin{gathered} 2,177 \\ 13.34 \% \end{gathered}$ | $\begin{gathered} 4,024 \\ 32.25 \% \end{gathered}$ | $\begin{gathered} 3,794 \\ 39.83 \% \end{gathered}$ | $\begin{gathered} 2,552 \\ 20.06 \% \end{gathered}$ | $\begin{gathered} 764 \\ 13.45 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,592 \\ & 8.09 \% \end{aligned}$ | $\begin{gathered} 1,590 \\ 5.52 \% \end{gathered}$ | $\begin{gathered} 3,002 \\ 10.75 \% \end{gathered}$ | $\begin{gathered} 414 \\ 2.54 \% \end{gathered}$ | $\begin{aligned} & 1,176 \\ & 9.42 \% \end{aligned}$ | $\begin{gathered} 2,132 \\ 22.38 \% \end{gathered}$ | $\begin{gathered} 623 \\ 4.89 \% \end{gathered}$ | $\begin{gathered} 247 \\ 4.35 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 963 \\ 1.7 \% \end{gathered}$ | $\begin{aligned} & 236 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 728 \\ 2.61 \% \end{gathered}$ | $\begin{gathered} 58 \\ .36 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.42 \% \end{gathered}$ | $\begin{gathered} 546 \\ 5.73 \% \end{gathered}$ | $\begin{gathered} 115 \\ .91 \% \end{gathered}$ | $\begin{gathered} 67 \\ 1.17 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 179 \\ & .32 \% \end{aligned}$ | $\begin{gathered} 37 \\ .13 \% \end{gathered}$ | $\begin{aligned} & 142 \\ & .51 \% \end{aligned}$ | $\begin{gathered} 12 \\ .07 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 98 \\ 1.03 \% \end{gathered}$ | $\begin{gathered} 25 \\ .2 \% \end{gathered}$ | $\begin{gathered} 19 \\ .33 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 47 \\ .08 \% \end{gathered}$ | $\begin{gathered} 10 \\ .04 \% \end{gathered}$ | $\begin{gathered} 36 \\ .13 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 22 \\ .23 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 8 \\ .14 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 31 \\ .06 \% \end{gathered}$ | $\begin{gathered} 7 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .09 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 12 \\ .13 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .12 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 64 | 69 | 73 | 67 | 65 |
| Median | 68 | 67 | 68 | 65 | 69 | 72 | 67 | 64 |
| 85th \%tile | 74 | 73 | 75 | 71 | 74 | 78 | 73 | 72 |
| \% over 55 | 97 | 96 | 98 | 93 | 99 | 100 | 98 | 92 |
| \% over 60 | 89 | 86 | 91 | 79 | 96 | 99 | 92 | 77 |
| \% over 65 | 67 | 62 | 71 | 48 | 81 | 94 | 65 | 47 |
| \% over 70 | 34 | 28 | 40 | 16 | 43 | 69 | 26 | 20 |
| \% over 75 | 10 | 7 | 14 | 3 | 11 | 30 | 6 | 6 |
| \% over 80 | 2 | 1 | 3 | 0 | 2 | 7 | 1 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 |
| Total | 56,723 | 28,793 | 27,929 | 16,317 | 12,476 | 9,526 | 12,725 | 5,678 |

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

