## Idaho Transportation Department

Monthly Speed Distribution for August 2019

| Site names: | 00194 | Seasonal Factor Grp: |  |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| 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 | $\begin{gathered} 15 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .04 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .04 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 20 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .04 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .1 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 61 \\ .11 \% \end{gathered}$ | $\begin{gathered} 33 \\ .12 \% \end{gathered}$ | $\begin{gathered} 28 \\ .1 \% \end{gathered}$ | $\begin{gathered} 27 \\ .17 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 7 \\ .06 \% \end{gathered}$ | $\begin{gathered} 19 \\ .35 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 259 \\ & .47 \% \end{aligned}$ | $\begin{aligned} & 154 \\ & .55 \% \end{aligned}$ | $\begin{gathered} 105 \\ .39 \% \end{gathered}$ | $\begin{gathered} 141 \\ .87 \% \end{gathered}$ | $\begin{gathered} 13 \\ .11 \% \end{gathered}$ | $\begin{gathered} 2 \\ .02 \% \end{gathered}$ | $\begin{gathered} 26 \\ .21 \% \end{gathered}$ | $\begin{gathered} 77 \\ 1.4 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 1,179 \\ & 2.14 \% \end{aligned}$ | $\begin{gathered} 750 \\ 2.67 \% \end{gathered}$ | $\begin{gathered} 428 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 703 \\ 4.36 \% \end{gathered}$ | $\begin{gathered} 47 \\ .4 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 145 \\ 1.15 \% \end{gathered}$ | $\begin{gathered} 276 \\ 5.04 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,200 \\ & 7.62 \% \end{aligned}$ | $\begin{aligned} & 2,548 \\ & 9.07 \% \end{aligned}$ | $\begin{gathered} 1,652 \\ 6.11 \% \end{gathered}$ | $\begin{gathered} 2,269 \\ 14.09 \% \end{gathered}$ | $\begin{gathered} 279 \\ 2.33 \% \end{gathered}$ | $\begin{gathered} 46 \\ .51 \% \end{gathered}$ | $\begin{gathered} 790 \\ 6.27 \% \end{gathered}$ | $\begin{gathered} 816 \\ 14.91 \% \end{gathered}$ |
| 60-65 | $\begin{gathered} 12,522 \\ 22.71 \% \end{gathered}$ | $\begin{gathered} 6,888 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} 5,634 \\ 20.82 \% \end{gathered}$ | $\begin{gathered} 5,111 \\ 31.72 \% \end{gathered}$ | $\begin{gathered} 1,778 \\ 14.85 \% \end{gathered}$ | $\begin{gathered} 472 \\ 5.26 \% \end{gathered}$ | $\begin{gathered} 3,482 \\ 27.62 \% \end{gathered}$ | $\begin{gathered} 1,679 \\ 30.69 \% \end{gathered}$ |
| 65-70 | $\begin{gathered} 18,739 \\ 33.99 \% \end{gathered}$ | $\begin{gathered} 9,912 \\ 35.29 \% \end{gathered}$ | $\begin{gathered} 8,827 \\ 32.63 \% \end{gathered}$ | $\begin{gathered} 5,245 \\ 32.55 \% \end{gathered}$ | $\begin{gathered} 4,667 \\ 38.98 \% \end{gathered}$ | $\begin{gathered} 2,314 \\ 25.78 \% \end{gathered}$ | $\begin{gathered} 4,994 \\ 39.62 \% \end{gathered}$ | $\begin{gathered} 1,519 \\ 27.76 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 12,951 \\ 23.49 \% \end{gathered}$ | $\begin{gathered} 6,053 \\ 21.55 \% \end{gathered}$ | $\begin{gathered} 6,898 \\ 25.5 \% \end{gathered}$ | $\begin{gathered} 2,139 \\ 13.28 \% \end{gathered}$ | $\begin{gathered} 3,914 \\ 32.69 \% \end{gathered}$ | $\begin{gathered} 3,671 \\ 40.9 \% \end{gathered}$ | $\begin{gathered} 2,473 \\ 19.62 \% \end{gathered}$ | $\begin{gathered} 755 \\ 13.79 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,190 \\ & 7.6 \% \end{aligned}$ | $\begin{aligned} & 1,472 \\ & 5.24 \% \end{aligned}$ | $\begin{gathered} 2,718 \\ 10.05 \% \end{gathered}$ | $\begin{gathered} 388 \\ 2.41 \% \end{gathered}$ | $\begin{aligned} & 1,084 \\ & 9.05 \% \end{aligned}$ | $\begin{gathered} 1,923 \\ 21.42 \% \end{gathered}$ | $\begin{gathered} 560 \\ 4.45 \% \end{gathered}$ | $\begin{gathered} 234 \\ 4.28 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 794 \\ 1.44 \% \end{gathered}$ | $\begin{aligned} & .200 \\ & .71 \% \end{aligned}$ | $\begin{gathered} 594 \\ 2.19 \% \end{gathered}$ | $\begin{gathered} 55 \\ .34 \% \end{gathered}$ | $\begin{gathered} 145 \\ 1.21 \% \end{gathered}$ | $\begin{gathered} 440 \\ 4.9 \% \end{gathered}$ | $\begin{gathered} 93 \\ .74 \% \end{gathered}$ | $\begin{gathered} 61 \\ 1.11 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 141 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 30 \\ .11 \% \end{gathered}$ | $\begin{aligned} & .11 \\ & .41 \% \end{aligned}$ | $\begin{gathered} 11 \\ .07 \% \end{gathered}$ | $\begin{gathered} 19 \\ .16 \% \end{gathered}$ | $\begin{gathered} 75 \\ .83 \% \end{gathered}$ | $\begin{gathered} 19 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 34 \\ .06 \% \end{gathered}$ | $\begin{gathered} 9 \\ .03 \% \end{gathered}$ | $\begin{gathered} 24 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 14 \\ .15 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 24 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .04 \% \end{gathered}$ | $\begin{gathered} 8 \\ .09 \% \end{gathered}$ | $\begin{gathered} 3 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ |
| Average | 67 | 67 | 68 | 65 | 69 | 72 | 67 | 65 |
| Median | 67 | 67 | 68 | 65 | 69 | 72 | 67 | 65 |
| 85th \%tile | 74 | 73 | 75 | 70 | 74 | 78 | 73 | 72 |
| \% over 55 | 97 | 97 | 98 | 94 | 99 | 100 | 99 | 93 |
| \% over 60 | 90 | 87 | 92 | 80 | 97 | 99 | 92 | 78 |
| \% over 65 | 67 | 63 | 71 | 49 | 82 | 94 | 65 | 47 |
| \% over 70 | 33 | 28 | 38 | 16 | 43 | 68 | 25 | 20 |
| \% over 75 | 9 | 6 | 13 | 3 | 11 | 27 | 5 | 6 |
| \% over 80 | 2 | 1 | 3 | 0 | 1 | 6 | 1 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 |
| Total | 55,137 | 28,085 | 27,052 | 16,112 | 11,973 | 8,975 | 12,604 | 5,473 |

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

