## Idaho Transportation Department

Monthly Speed Distribution for September 2019

| Site names: | 00194 | Seasonal Factor Grp: | 2 |
| :--- | :--- | :--- | :--- |
| County: | Canyon | Daily Factor Grp: | 2 |
| Funct Class: | UPrincipal Arterial - Interstate | Axle Factor Grp: | 3 |
| Location: | I-84 0.4 Mi. NW of 10 th St, Caldwell | Growth Factor Grp: |  |


|  | Road | SE | NW | SE Lane1 | SE lane2 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 41 \\ .08 \% \end{gathered}$ | $\begin{gathered} 39 \\ .14 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 22 \\ .14 \% \end{gathered}$ | $\begin{gathered} 17 \\ .15 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .03 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 10 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 19 \\ .04 \% \end{gathered}$ | $\begin{gathered} 14 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 5 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 53 \\ .1 \% \end{gathered}$ | $\begin{gathered} 33 \\ .12 \% \end{gathered}$ | $\begin{gathered} 21 \\ .08 \% \end{gathered}$ | $\begin{gathered} 25 \\ .16 \% \end{gathered}$ | $\begin{gathered} 8 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 15 \\ .28 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 256 \\ & .48 \% \end{aligned}$ | $\begin{aligned} & 158 \\ & .58 \% \end{aligned}$ | $\begin{gathered} 98 \\ .37 \% \end{gathered}$ | $\begin{aligned} & 143 \\ & .91 \% \end{aligned}$ | $\begin{gathered} 16 \\ .13 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 22 \\ .18 \% \end{gathered}$ | $\begin{gathered} 75 \\ 1.36 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,191 \\ 2.22 \% \end{gathered}$ | $\begin{gathered} 774 \\ 2.84 \% \end{gathered}$ | $\begin{gathered} 416 \\ 1.58 \% \end{gathered}$ | $\begin{gathered} 715 \\ 4.57 \% \end{gathered}$ | $\begin{gathered} 59 \\ .51 \% \end{gathered}$ | $\begin{gathered} 6 \\ .07 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.12 \% \end{gathered}$ | $\begin{gathered} 273 \\ 4.99 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 4,172 \\ & 7.78 \% \end{aligned}$ | $\begin{aligned} & 2,554 \\ & 9.37 \% \end{aligned}$ | $\begin{gathered} 1,617 \\ 6.14 \% \end{gathered}$ | $\begin{gathered} 2,267 \\ 14.48 \% \end{gathered}$ | $\begin{gathered} 287 \\ 2.47 \% \end{gathered}$ | $\begin{gathered} 38 \\ .44 \% \end{gathered}$ | $\begin{gathered} 759 \\ 6.22 \% \end{gathered}$ | $\begin{gathered} 820 \\ 14.96 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 12,057 \\ & 22.5 \% \end{aligned}$ | $\begin{gathered} 6,581 \\ 24.13 \% \end{gathered}$ | $\begin{gathered} 5,476 \\ 20.8 \% \end{gathered}$ | $\begin{gathered} 4,902 \\ 31.32 \% \end{gathered}$ | $\begin{gathered} 1,679 \\ 14.45 \% \end{gathered}$ | $\begin{gathered} 408 \\ 4.73 \% \end{gathered}$ | $\begin{gathered} 3,381 \\ 27.68 \% \end{gathered}$ | $\begin{gathered} 1,687 \\ 30.77 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 18,085 \\ & 33.74 \% \end{aligned}$ | $\begin{gathered} 9,534 \\ 34.96 \% \end{gathered}$ | $\begin{gathered} 8,551 \\ 32.48 \% \end{gathered}$ | $\begin{gathered} 5,091 \\ 32.53 \% \end{gathered}$ | $\begin{gathered} 4,443 \\ 38.24 \% \end{gathered}$ | $\begin{gathered} 2,117 \\ 24.53 \% \end{gathered}$ | $\begin{gathered} 4,901 \\ 40.13 \% \end{gathered}$ | $\begin{gathered} 1,532 \\ 27.95 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 12,565 \\ & 23.44 \% \end{aligned}$ | $\begin{gathered} 5,889 \\ 21.59 \% \end{gathered}$ | $\begin{gathered} 6,677 \\ 25.36 \% \end{gathered}$ | $\begin{gathered} 2,043 \\ 13.05 \% \end{gathered}$ | $\begin{gathered} 3,845 \\ 33.1 \% \end{gathered}$ | $\begin{gathered} 3,565 \\ 41.31 \% \end{gathered}$ | $\begin{gathered} 2,356 \\ 19.29 \% \end{gathered}$ | $\begin{gathered} 756 \\ 13.78 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 4,148 \\ & 7.74 \% \end{aligned}$ | $\begin{aligned} & 1,447 \\ & 5.3 \% \end{aligned}$ | $\begin{gathered} \text { 2,701 } \\ 10.26 \% \end{gathered}$ | $\begin{gathered} 368 \\ 2.35 \% \end{gathered}$ | $\begin{aligned} & 1,079 \\ & 9.28 \% \end{aligned}$ | $\begin{gathered} 1,935 \\ 22.42 \% \end{gathered}$ | $\begin{gathered} 536 \\ 4.39 \% \end{gathered}$ | $\begin{gathered} 230 \\ 4.2 \% \end{gathered}$ |
| 80-85 | $\begin{gathered} 800 \\ 1.49 \% \end{gathered}$ | $\begin{gathered} 196 \\ .72 \% \end{gathered}$ | $\begin{gathered} 604 \\ 2.3 \% \end{gathered}$ | $\begin{gathered} 50 \\ .32 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.26 \% \end{gathered}$ | $\begin{gathered} 456 \\ 5.28 \% \end{gathered}$ | $\begin{gathered} 89 \\ .73 \% \end{gathered}$ | $\begin{gathered} 60 \\ 1.09 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 141 \\ & .26 \% \end{aligned}$ | $\begin{gathered} 30 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .42 \% \end{aligned}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ | $\begin{gathered} 20 \\ .17 \% \end{gathered}$ | $\begin{gathered} 76 \\ .88 \% \end{gathered}$ | $\begin{gathered} 18 \\ .15 \% \end{gathered}$ | $\begin{gathered} 17 \\ .31 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 35 \\ .07 \% \end{gathered}$ | $\begin{gathered} 8 \\ .03 \% \end{gathered}$ | $\begin{gathered} 27 \\ .1 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 17 \\ .19 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 6 \\ .1 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{gathered} 6 \\ .02 \% \end{gathered}$ | $\begin{gathered} 18 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ | $\begin{gathered} 10 \\ .11 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 6 \\ .11 \% \end{gathered}$ |
| Average | 67 | 66 | 68 | 64 | 69 | 73 | 67 | 65 |
| Median | 67 | 67 | 68 | 65 | 69 | 72 | 67 | 65 |
| 85th \%tile | 74 | 73 | 75 | 70 | 74 | 78 | 72 | 72 |
| \% over 55 | 97 | 96 | 98 | 94 | 99 | 100 | 99 | 93 |
| \% over 60 | 89 | 87 | 92 | 80 | 97 | 99 | 92 | 78 |
| \% over 65 | 67 | 63 | 71 | 48 | 82 | 95 | 65 | 48 |
| \% over 70 | 33 | 28 | 39 | 16 | 44 | 70 | 25 | 20 |
| \% over 75 | 10 | 6 | 13 | 3 | 11 | 29 | 5 | 6 |
| \% over 80 | 2 | 1 | 3 | 0 | 2 | 6 | 1 | 2 |
| \% over 85 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 |
| Total | 53,597 | 27,271 | 26,325 | 15,654 | 11,618 | 8,629 | 12,214 | 5,483 |

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

