## Idaho Transportation Department

Monthly Speed Distribution for August 2021

| Site names: | 00195 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 0.1 Mi E of Karcher Rd UP |

Seasonal Factor Grp: 1 Daily Factor Grp:
Axle Factor Grp:
Growth Factor Grp:

|  | Road | E | W | E Lane1 | E Lane2 | E Lane3 | E Lane4 | W Lane3 | W Lane2 | W Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 1,118 \\ 1.17 \% \end{gathered}$ | $\begin{aligned} & 169 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 949 \\ 2.18 \% \end{gathered}$ | $\begin{gathered} 16 \\ .23 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ | $\begin{gathered} 21 \\ .12 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.4 \% \end{gathered}$ | $\begin{gathered} 137 \\ 1.32 \% \end{gathered}$ | $\begin{gathered} 159 \\ .98 \% \end{gathered}$ | $\begin{gathered} 654 \\ 3.89 \% \end{gathered}$ |
| 30-35 | $\begin{aligned} & 260 \\ & .27 \% \end{aligned}$ | $\begin{gathered} 25 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 235 \\ & .54 \% \end{aligned}$ | $\begin{gathered} 12 \\ .18 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{aligned} & 52 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 87 \\ .53 \% \end{gathered}$ | $\begin{gathered} 96 \\ .57 \% \end{gathered}$ |
| 35-40 | $\begin{aligned} & 271 \\ & .28 \% \end{aligned}$ | $\begin{gathered} 12 \\ .02 \% \end{gathered}$ | $\begin{aligned} & 259 \\ & .6 \% \end{aligned}$ | $\begin{gathered} 5 \\ .07 \% \end{gathered}$ | $\begin{gathered} 2 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 89 \\ .86 \% \end{gathered}$ | $\begin{gathered} 110 \\ .68 \% \end{gathered}$ | $\begin{gathered} 59 \\ .35 \% \end{gathered}$ |
| 40-45 | $\begin{gathered} 343 \\ .36 \% \end{gathered}$ | $\begin{gathered} 26 \\ .05 \% \end{gathered}$ | $\begin{aligned} & 316 \\ & .73 \% \end{aligned}$ | $\begin{gathered} 6 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 7 \\ .08 \% \end{gathered}$ | $\begin{gathered} 132 \\ 1.27 \% \end{gathered}$ | $\begin{aligned} & 126 \\ & .78 \% \end{aligned}$ | $\begin{gathered} 58 \\ .34 \% \end{gathered}$ |
| 45-50 | $\begin{aligned} & 431 \\ & .45 \% \end{aligned}$ | $\begin{gathered} 64 \\ .12 \% \end{gathered}$ | $\begin{aligned} & 366 \\ & .84 \% \end{aligned}$ | $\begin{gathered} 22 \\ .32 \% \end{gathered}$ | $\begin{gathered} 18 \\ .09 \% \end{gathered}$ | $\begin{gathered} 9 \\ .05 \% \end{gathered}$ | $\begin{gathered} 16 \\ .18 \% \end{gathered}$ | $\begin{gathered} 147 \\ 1.41 \% \end{gathered}$ | $\begin{aligned} & 121 \\ & .74 \% \end{aligned}$ | $\begin{gathered} 98 \\ .59 \% \end{gathered}$ |
| 50-55 | $\begin{gathered} 1,162 \\ 1.22 \% \end{gathered}$ | $\begin{gathered} 328 \\ .63 \% \end{gathered}$ | $\begin{gathered} 835 \\ 1.92 \% \end{gathered}$ | $\begin{gathered} 101 \\ 1.47 \% \end{gathered}$ | $\begin{aligned} & \hline 159 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 33 \\ .2 \% \end{gathered}$ | $\begin{aligned} & 34 \\ & 4 \% \end{aligned}$ | $\begin{gathered} 166 \\ 1.6 \% \end{gathered}$ | $\begin{gathered} \hline 277 \\ 1.7 \% \end{gathered}$ | $\begin{gathered} 391 \\ 2.33 \% \end{gathered}$ |
| 55-60 | $\begin{aligned} & 5,247 \\ & 5 \end{aligned}$ | $\begin{aligned} & 1,886 \\ & 3.64 \% \end{aligned}$ | $\begin{aligned} & 3,361 \\ & 7.74 \% \end{aligned}$ | $\begin{gathered} 468 \\ 6.8 \% \end{gathered}$ | $\begin{gathered} 1,061 \\ 5.46 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.46 \% \end{gathered}$ | $\begin{gathered} 108 \\ 1.27 \% \end{gathered}$ | $\begin{gathered} 288 \\ 2.77 \% \end{gathered}$ | $\begin{gathered} 1,419 \\ 8.73 \% \end{gathered}$ | $\begin{aligned} & 1,654 \\ & 9.85 \% \end{aligned}$ |
| 60-65 | $\begin{aligned} & 16,214 \\ & 17.02 \% \end{aligned}$ | $\begin{gathered} 7,248 \\ 13.99 \% \end{gathered}$ | $\begin{gathered} 8,966 \\ 20.63 \% \end{gathered}$ | $\begin{gathered} 1,465 \\ 21.29 \% \end{gathered}$ | $\begin{gathered} 3,889 \\ 20.02 \% \end{gathered}$ | $\begin{aligned} & 1,673 \\ & 9.87 \% \end{aligned}$ | $\begin{gathered} 221 \\ 2.59 \% \end{gathered}$ | $\begin{gathered} 940 \\ 9.04 \% \end{gathered}$ | $\begin{gathered} 3,847 \\ 23.66 \% \end{gathered}$ | $\begin{gathered} 4,179 \\ 24.88 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & \hline 27,664 \\ & 29.05 \% \end{aligned}$ | $\begin{aligned} & 15,158 \\ & 29.27 \% \end{aligned}$ | $\begin{aligned} & 12,507 \\ & 28.78 \% \end{aligned}$ | $\begin{gathered} 2,070 \\ 30.08 \% \end{gathered}$ | $\begin{gathered} 6,610 \\ 34.03 \% \end{gathered}$ | $\begin{gathered} \hline 5,627 \\ 33.19 \% \end{gathered}$ | $\begin{gathered} 851 \\ 9.98 \% \end{gathered}$ | $\begin{aligned} & 2,214 \\ & 21.3 \% \end{aligned}$ | $\begin{gathered} 5,248 \\ 32.27 \% \end{gathered}$ | $\begin{gathered} 5,045 \\ 30.03 \% \end{gathered}$ |
| 70-75 | $\begin{aligned} & 25,617 \\ & 26.9 \% \end{aligned}$ | $\begin{gathered} 15,804 \\ 30.52 \% \end{gathered}$ | $\begin{gathered} 9,813 \\ 22.58 \% \end{gathered}$ | $\begin{gathered} 1,630 \\ 23.7 \% \end{gathered}$ | $\begin{gathered} 5,184 \\ 26.68 \% \end{gathered}$ | $\begin{gathered} 6,236 \\ 36.78 \% \end{gathered}$ | $\begin{gathered} 2,754 \\ 32.3 \% \end{gathered}$ | $\begin{gathered} \hline 3,229 \\ 31.07 \% \end{gathered}$ | $\begin{gathered} 3,396 \\ 20.88 \% \end{gathered}$ | $\begin{gathered} 3,188 \\ 18.98 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & \hline 12,613 \\ & 13.24 \% \end{aligned}$ | $\begin{gathered} 8,214 \\ 15.86 \% \end{gathered}$ | $\begin{gathered} \hline 4,399 \\ 10.12 \% \end{gathered}$ | $\begin{gathered} 768 \\ 11.16 \% \end{gathered}$ | $\begin{gathered} 1,990 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 2,508 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 2,949 \\ 34.58 \% \end{gathered}$ | $\begin{gathered} 2,184 \\ 21.02 \% \end{gathered}$ | $\begin{aligned} & 1,141 \\ & 7.02 \% \end{aligned}$ | $\begin{gathered} 1,073 \\ 6.39 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 3,381 \\ & 3.55 \% \end{aligned}$ | $\begin{aligned} & 2,232 \\ & 4.31 \% \end{aligned}$ | $\begin{aligned} & 1,149 \\ & 2.64 \% \end{aligned}$ | $\begin{gathered} 229 \\ 3.33 \% \end{gathered}$ | $\begin{gathered} 399 \\ 2.06 \% \end{gathered}$ | $\begin{gathered} 484 \\ 2.85 \% \end{gathered}$ | $\begin{gathered} 1,120 \\ 13.14 \% \end{gathered}$ | $\begin{gathered} 656 \\ 6.31 \% \end{gathered}$ | $\begin{gathered} 258 \\ 1.59 \% \end{gathered}$ | $\begin{gathered} 235 \\ 1.4 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 661 \\ & .69 \% \end{aligned}$ | $\begin{gathered} 444 \\ .86 \% \end{gathered}$ | $\begin{aligned} & 217 \\ & .5 \% \end{aligned}$ | $\begin{gathered} 57 \\ .82 \% \end{gathered}$ | $\begin{gathered} 67 \\ .34 \% \end{gathered}$ | $\begin{gathered} 77 \\ .46 \% \end{gathered}$ | $\begin{gathered} 244 \\ 2.86 \% \end{gathered}$ | $\begin{gathered} 119 \\ 1.14 \% \end{gathered}$ | $\begin{gathered} 51 \\ .32 \% \end{gathered}$ | $\begin{gathered} 46 \\ .28 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 162 \\ .17 \% \end{gathered}$ | $\begin{gathered} 111 \\ .21 \% \end{gathered}$ | $\begin{gathered} 52 \\ .12 \% \end{gathered}$ | $\begin{gathered} 19 \\ .27 \% \end{gathered}$ | $\begin{gathered} 16 \\ .08 \% \end{gathered}$ | $\begin{gathered} 18 \\ .11 \% \end{gathered}$ | $\begin{gathered} 59 \\ .69 \% \end{gathered}$ | $\begin{gathered} 26 \\ .25 \% \end{gathered}$ | $\begin{gathered} 13 \\ .08 \% \end{gathered}$ | $\begin{gathered} 13 \\ .07 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 100 \\ .11 \% \end{gathered}$ | $\begin{gathered} 67 \\ .13 \% \end{gathered}$ | $\begin{gathered} 33 \\ .08 \% \end{gathered}$ | $\begin{gathered} 12 \\ .18 \% \end{gathered}$ | $\begin{gathered} 7 \\ .04 \% \end{gathered}$ | $\begin{gathered} 11 \\ .06 \% \end{gathered}$ | $\begin{gathered} 37 \\ .43 \% \end{gathered}$ | $\begin{gathered} 15 \\ .14 \% \end{gathered}$ | $\begin{gathered} 8 \\ .05 \% \end{gathered}$ | $\begin{gathered} 10 \\ .06 \% \end{gathered}$ |
| Average | 68 | 70 | 66 | 68 | 69 | 71 | 74 | 70 | 66 | 64 |
| Median | 69 | 70 | 68 | 68 | 68 | 71 | 75 | 72 | 67 | 66 |
| 85th \%tile | 76 | 77 | 75 | 75 | 75 | 76 | 81 | 78 | 74 | 73 |
| \% over 55 | 96 | 99 | 93 | 98 | 99 | 100 | 98 | 93 | 95 | 92 |
| \% over 60 | 91 | 95 | 85 | 91 | 93 | 98 | 97 | 90 | 86 | 82 |
| \% over 65 | 74 | 81 | 65 | 70 | 73 | 88 | 94 | 81 | 62 | 57 |
| \% over 70 | 45 | 52 | 36 | 39 | 39 | 55 | 84 | 60 | 30 | 27 |
| \% over 75 | 18 | 21 | 13 | 16 | 13 | 18 | 52 | 29 | 9 | 8 |
| \% over 80 | 5 | 6 | 3 | 5 | 3 | 3 | 17 | 8 | 2 | 2 |
| \% over 85 | 1 | 1 | 1 | 1 | 0 | 1 | 4 | 2 | 0 | 0 |
| Total | 95,244 | 51,789 | 43,455 | 6,880 | 19,427 | 16,955 | 8,526 | 10,393 | 16,262 | 16,800 |

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

