## Idaho Transportation Department

## Monthly Speed Distribution for April 2024

| Site names: | 00198 |
| :--- | :--- |
| County: | Canyon |
| Funct Class: | U Principal Arterial - Interstate |
| Location: | I-84 .38 Mi. W of IC \#29 (WB) |

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

|  | Road | SE | NW | SE Lane1 | SE lane2 | SE lane3 | NW Lane3 | NW Lane2 | NW Lane1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0-30 | $\begin{gathered} 4 \\ .01 \% \end{gathered}$ | $\begin{gathered} 3 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 3 \\ .05 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 30-35 | $\begin{gathered} 7 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ 0 \% \end{gathered}$ | $\begin{gathered} 4 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ |
| 35-40 | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 24 \\ .07 \% \end{gathered}$ | $\begin{gathered} 5 \\ .01 \% \end{gathered}$ | $\begin{gathered} 20 \\ .34 \% \end{gathered}$ | $\begin{gathered} 3 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 0 \\ 0 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ |
| 40-45 | $\begin{aligned} & 161 \\ & .23 \% \end{aligned}$ | $\begin{aligned} & 140 \\ & .4 \% \end{aligned}$ | $\begin{gathered} 21 \\ .06 \% \end{gathered}$ | $\begin{gathered} 109 \\ 1.84 \% \end{gathered}$ | $\begin{gathered} 26 \\ .19 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 4 \\ .03 \% \end{gathered}$ | $\begin{gathered} 17 \\ .14 \% \end{gathered}$ |
| 45-50 | $\begin{gathered} 696 \\ 1.01 \% \end{gathered}$ | $\begin{gathered} 574 \\ 1.63 \% \end{gathered}$ | $\begin{gathered} 122 \\ .36 \% \end{gathered}$ | $\begin{gathered} 407 \\ 6.84 \% \end{gathered}$ | $\begin{gathered} 141 \\ 1.06 \% \end{gathered}$ | $\begin{gathered} 26 \\ .16 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 26 \\ .18 \% \end{gathered}$ | $\begin{gathered} 95 \\ .77 \% \end{gathered}$ |
| 50-55 | $\begin{aligned} & 2,650 \\ & 3.84 \% \end{aligned}$ | $\begin{aligned} & 1,977 \\ & 5.6 \% \end{aligned}$ | $\begin{aligned} & 673 \\ & 2 \% \end{aligned}$ | $\begin{gathered} 1,074 \\ 18.06 \% \end{gathered}$ | $\begin{gathered} 766 \\ 5.78 \% \end{gathered}$ | $\begin{gathered} 137 \\ .85 \% \end{gathered}$ | $\begin{gathered} 8 \\ .12 \% \end{gathered}$ | $\begin{gathered} 203 \\ 1.41 \% \end{gathered}$ | $\begin{gathered} 461 \\ 3.75 \% \end{gathered}$ |
| 55-60 | $\begin{gathered} 7,757 \\ 11.24 \% \end{gathered}$ | $\begin{gathered} \hline 5,222 \\ 14.79 \% \end{gathered}$ | $\begin{gathered} 2,535 \\ 7.52 \% \end{gathered}$ | $\begin{gathered} 1,756 \\ 29.53 \% \end{gathered}$ | $\begin{gathered} 2,749 \\ 20.75 \% \end{gathered}$ | $\begin{gathered} 716 \\ 4.45 \% \end{gathered}$ | $\begin{gathered} 56 \\ .79 \% \end{gathered}$ | $\begin{aligned} & 1,025 \\ & 7.12 \% \end{aligned}$ | $\begin{gathered} 1,454 \\ 11.84 \% \end{gathered}$ |
| 60-65 | $\begin{aligned} & 16,795 \\ & 24.34 \% \end{aligned}$ | $\begin{gathered} 9,222 \\ 26.13 \% \end{gathered}$ | $\begin{gathered} 7,573 \\ 22.47 \% \end{gathered}$ | $\begin{gathered} 1,664 \\ 27.98 \% \end{gathered}$ | $\begin{gathered} 4,580 \\ 34.56 \% \end{gathered}$ | $\begin{gathered} 2,977 \\ 18.5 \% \end{gathered}$ | $\begin{gathered} 377 \\ 5.37 \% \end{gathered}$ | $\begin{gathered} 3,691 \\ 25.63 \% \end{gathered}$ | $\begin{gathered} 3,506 \\ 28.53 \% \end{gathered}$ |
| 65-70 | $\begin{aligned} & 19,887 \\ & 28.82 \% \end{aligned}$ | $\begin{gathered} 9,479 \\ 26.85 \% \end{gathered}$ | $\begin{aligned} & 10,408 \\ & 30.88 \% \end{aligned}$ | $\begin{gathered} 673 \\ 11.32 \% \end{gathered}$ | $\begin{gathered} 3,313 \\ 25 \% \end{gathered}$ | $\begin{gathered} 5,492 \\ 34.12 \% \end{gathered}$ | $\begin{gathered} 1,467 \\ 20.92 \% \end{gathered}$ | $\begin{gathered} 5,217 \\ 36.22 \% \end{gathered}$ | $\begin{gathered} \hline 3,725 \\ 30.31 \% \end{gathered}$ |
| 70-75 | $\begin{gathered} 14,383 \\ 20.84 \% \end{gathered}$ | $\begin{gathered} 6,348 \\ 17.98 \% \end{gathered}$ | $\begin{gathered} 8,035 \\ 23.84 \% \end{gathered}$ | $\begin{gathered} 186 \\ 3.13 \% \end{gathered}$ | $\begin{gathered} 1,348 \\ 10.17 \% \end{gathered}$ | $\begin{gathered} 4,813 \\ 29.9 \% \end{gathered}$ | $\begin{gathered} 2,819 \\ 40.21 \% \end{gathered}$ | $\begin{gathered} 3,056 \\ 21.22 \% \end{gathered}$ | $\begin{gathered} 2,160 \\ 17.58 \% \end{gathered}$ |
| 75-80 | $\begin{aligned} & 5,413 \\ & 7.85 \% \end{aligned}$ | $\begin{aligned} & 1,961 \\ & 5.56 \% \end{aligned}$ | $\begin{gathered} 3,452 \\ 10.24 \% \end{gathered}$ | $\begin{gathered} 41 \\ .69 \% \end{gathered}$ | $\begin{gathered} 282 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 1,638 \\ 10.17 \% \end{gathered}$ | $\begin{gathered} 1,783 \\ 25.44 \% \end{gathered}$ | $\begin{gathered} 966 \\ 6.71 \% \end{gathered}$ | $\begin{gathered} 702 \\ 5.72 \% \end{gathered}$ |
| 80-85 | $\begin{aligned} & 1,008 \\ & 1.46 \% \end{aligned}$ | $\begin{aligned} & .288 \\ & .82 \% \end{aligned}$ | $\begin{gathered} 719 \\ 2.13 \% \end{gathered}$ | $\begin{gathered} 7 \\ .11 \% \end{gathered}$ | $\begin{gathered} 34 \\ .26 \% \end{gathered}$ | $\begin{gathered} 248 \\ 1.54 \% \end{gathered}$ | $\begin{gathered} 412 \\ 5.88 \% \end{gathered}$ | $\begin{gathered} 177 \\ 1.23 \% \end{gathered}$ | $\begin{gathered} 130 \\ 1.06 \% \end{gathered}$ |
| 85-90 | $\begin{aligned} & 150 \\ & .22 \% \end{aligned}$ | $\begin{gathered} 39 \\ .11 \% \end{gathered}$ | $\begin{aligned} & 111 \\ & .33 \% \end{aligned}$ | $\begin{gathered} 2 \\ .03 \% \end{gathered}$ | $\begin{gathered} 6 \\ .05 \% \end{gathered}$ | $\begin{gathered} 31 \\ .2 \% \end{gathered}$ | $\begin{gathered} 65 \\ .92 \% \end{gathered}$ | $\begin{gathered} 25 \\ .18 \% \end{gathered}$ | $\begin{gathered} 21 \\ .17 \% \end{gathered}$ |
| 90-95 | $\begin{gathered} 31 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 23 \\ .07 \% \end{gathered}$ | $\begin{gathered} 0 \\ .01 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 6 \\ .03 \% \end{gathered}$ | $\begin{gathered} 12 \\ .18 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 5 \\ .04 \% \end{gathered}$ |
| 95-120 | $\begin{gathered} 29 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .02 \% \end{gathered}$ | $\begin{gathered} 22 \\ .07 \% \end{gathered}$ | $\begin{gathered} 1 \\ .02 \% \end{gathered}$ | $\begin{gathered} 1 \\ .01 \% \end{gathered}$ | $\begin{gathered} 5 \\ .03 \% \end{gathered}$ | $\begin{gathered} 10 \\ .15 \% \end{gathered}$ | $\begin{gathered} 6 \\ .04 \% \end{gathered}$ | $\begin{gathered} 7 \\ .05 \% \end{gathered}$ |
| Average | 66 | 65 | 68 | 59 | 63 | 69 | 73 | 67 | 66 |
| Median | 67 | 65 | 68 | 59 | 63 | 69 | 73 | 67 | 66 |
| 85th \%tile | 74 | 73 | 75 | 65 | 70 | 74 | 78 | 73 | 73 |
| \% over 55 | 95 | 92 | 98 | 73 | 93 | 99 | 100 | 98 | 95 |
| \% over 60 | 84 | 77 | 90 | 43 | 72 | 94 | 99 | 91 | 83 |
| \% over 65 | 59 | 51 | 68 | 15 | 38 | 76 | 94 | 66 | 55 |
| \% over 70 | 30 | 25 | 37 | 4 | 13 | 42 | 73 | 29 | 25 |
| \% over 75 | 10 | 7 | 13 | 1 | 2 | 12 | 33 | 8 | 7 |
| \% over 80 | 2 | 1 | 3 | 0 | 0 | 2 | 7 | 1 | 1 |
| \% over 85 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Total | 69,001 | 35,298 | 33,703 | 5,948 | 13,253 | 16,097 | 7,011 | 14,403 | 12,288 |

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

